INVENTUM ENGINEERING, PC

Corrective Measures Investigation Data Report

Brownfield Cleanup Program Site #C915208

275 Franklin Street

Buffalo, New York 14202

August 21, 2025

441 CARLISLE DRIVE
SUITE C
HERNDON, VA 20170
WWW.INVENTUMENG.COM

Table of Contents

Engineering Certification iii
1 Introduction 1
2 Background 2
2.1 Site Background 2
2.2 Summary of Previous Assessments 2
2.2.1 Preliminary Investigations 2
2.2.2 Remedial Investigation (RI) 3
2.3 Summary of Remedial Actions 4
2.3.1 Interim Remedial Measures (IRMs) 4
2.3.2 Final Remedial Actions 5
3 Corrective Measures Investigation 6
3.1 Scope of Work 6
3.2 Drilling and Sampling Summary 6
3.3 Analytical Methods for Samples 6
4 Presentation and Evaluation of Results 7
4.1 Geologic and Hydrogeologic Conditions 7
4.2 Sampling Results 7
5 Conceptual Site Model 9
6 Recommendations 11
7 Bibliography 13

Tables

Table 1 – Corrective Measures Investigation Sampling Results
Table 2 – Summary of Post-Excavation Groundwater Analytical Results
Table 3 – PZ-4R Post Excavation cVOC Trends
Table 4 – PZ-5 Post Excavation cVOC Trends
Table 5 – PZ-6 Post Excavation cVOC Trends
Table 6 – PZ-11 Post Excavation cVOC Trends
Table 7 – PZ-12 Post Excavation cVOC Trends
Table 8 – PZ-13 Post Excavation cVOC Trends
Table 9 – PZ-14 Post Excavation cVOC Trends
Table 10 – MW-5R Post Excavation cVOC Trends
Table 11 – MW-23D Post Excavation cVOC Trends
Table 12 – MW-23S Post Excavation cVOC Trends
Table 13 – MW-24D Post Excavation cVOC Trends
Table 14 – MW-24S Post Excavation cVOC Trends
Table 15 – MW-25S Post Excavation cVOC Trends
Table 16 – MW-26S Post Excavation cVOC Trends

Table 17 – MW-27S Post Excavation cVOC Trends
Table 18 – BCP Site Monitoring Wells – PCE Reductions

Figures

Figure 2-1 – BCP Site Layout
Figure 3-1 – Boring Locations
Figure 4-1 – Plan Cross Sections
Figure 4-2 – Cross Section A-A'
Figure 4-3 – Cross Section B-B'
Figure 4-4 – Cross Section C-C'
Figure 4-5 – Soil Sampling Results Summary
Figure 5-1 – PRR Groundwater Monitoring Summary PCE – April 2017
Figure 5-2 – PRR Groundwater Monitoring Summary PCE – April 2021
Figure 5-3 – PRR Groundwater Monitoring Summary PCE – April 2025
Figure 5-4 – PRR Groundwater Monitoring Summary TCE – April 2017
Figure 5-5 – PRR Groundwater Monitoring Summary TCE – April 2021
Figure 5-6 – PRR Groundwater Monitoring Summary TCE – April 2025
Figure 5-7 – PRR Groundwater Monitoring Summary cis-1,2-DCE – April 2017
Figure 5-8 – PRR Groundwater Monitoring Summary cis-1,2-DCE – April 2021
Figure 5-9 – PRR Groundwater Monitoring Summary cis-1,2-DCE – April 2025
Figure 5-10 – PRR Groundwater Monitoring Summary trans-1,2-DCE – April 2017
Figure 5-11 – PRR Groundwater Monitoring Summary trans -1,2-DCE – April 2021
Figure 5-12 – PRR Groundwater Monitoring Summary trans -1,2-DCE – April 2025
Figure 5-13 – PRR Groundwater Monitoring Summary Vinyl Chloride – April 2017
Figure 5-14 – PRR Groundwater Monitoring Summary Vinyl Chloride – April 2021
Figure 5-15 – PRR Groundwater Monitoring Summary Vinyl Chloride – April 2025
Figure 5-16 – PCE Residual Soil Mass

Appendices

Appendix A – Soil Boring Logs
Appendix B – Laboratory Data Reports
Appendix C – Data Usability Summary Report
Appendix D – Photolog
Appendix E – CAMP Data
Appendix F – Referenced FER Tables and Figures
Appendix G – Waste Manifests

Engineering Certification

I, John. P. Black certify that I am currently a NYS registered professional engineer as defined in 6 NYCRR Part 375 and that this Corrective Measures Investigation Data Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications.

Respectfully Submitted,

Inventum Engineering, P.C.

Date: 8.21.2025

John P. Black, P.E.

License No: 062818-1

Seal:

It is a violation of the laws of New York, for any person, unless acting under the direction of a Licensed Professional Engineer, to alter any item or any portion of this document in any way. If an item bearing the seal of a Licensed Professional Engineer is altered, the altering Engineer shall affix to the item his/her seal and notation "altered by" followed by his/her signature and the date of such alternation, and a specific description of the alteration.

1 Introduction

On behalf of Buffalo Development Corporation, (BDC), Inventum Engineering, P.C. (Inventum) has prepared this Corrective Measures Investigation (CMI) Report for the 275 Franklin Street & 432 Pearl Street Brownfield Cleanup Program (BCP) Sites (BCP Site Nos. C915208 & C915237). In a letter dated August 3, 2023, the New York State Department of Environmental Conservation (NYSDEC) required BDC to develop a work plan to evaluate corrective measures to further treat chlorinated volatile organic compounds (VOCs) in groundwater on the BCP Site.

A Corrective Measures Investigation Work Plan (CMIWP) was approved by NYSDEC on May 28, 2024. The CMIWP identified data gaps that precluded an understanding of the characteristics at the site that control the efficacy of potentially applicable remedial approaches to manage residual contamination on the BCP Site. The largest data gap was the lack of any soil data characterizing VOCs in the zone of saturated soils on the BCP Site, specifically, the potential presence of VOCs between 12- and 40-feet below ground surface (bgs). Borings were proposed in the approved CMIWP to resolve the data gap and gather data to support an evaluation of need for additional corrective measures to further treat chlorinated VOCs on the BCP Site.

This CMI Report includes a summary of the work completed, a presentation and assessment of the data collected, and a recommendation for continued monitoring.

2 Background

2.1 Site Background

In October 2006, BDC entered into a Brownfield Cleanup Agreement (BCA) with NYSDEC to investigate and remediate 275-277 Franklin Street and 279 Franklin Street, an approximate 0.26-acre property located in Buffalo, New York. Later, 267 Franklin Street and 432 Pearl Street, approximately 0.7 acres combined, were incorporated into the "432 Pearl Street Site" under BCP Site Number C915237. Both properties are in the County of Erie, New York and encompasses tax parcel numbers 111.38-2-22, 111.38-2-23, 111.38-2-20.1, and 111.38-2-4.1 per Erie County Tax Map records. The Sites are bounded by a restaurant and surface parking lot to the north, Pearl Street to the east, a mixed-use building to the south, and Franklin Street to the west (Figure 2-1).

The BCP Sites were remediated to NYSDEC Part 375 Track 4 restricted-residential soil cleanup objectives (RRSCOs). NYSDEC accepted the 2021/2022 PRR on July 13, 2022, but requested a Work Plan to address supplemental measures to treat Volatile Organic Compounds (VOCs) in groundwater. Since BDC was looking for development partners for the BCP Site, a call to discuss postponement of this submittal was requested. On August 3, 2022, BDC, Benchmark Civil/Environmental Engineering & Geology, PLL (Benchmark)[1], and NYSDEC discussed the potential development during a WebEx meeting in which BDC requested a one-year reprieve from submitting the Work Plan to address supplemental measures to treat VOCs in groundwater as the future development would likely involve significant excavation and potential removal of potentially contaminated soil/fill.

In a letter dated August 3, 2023, NYSDEC required BDC to submit a work plan within 60 days. Subsequent discussions between BDC, Benchmark (Benchmark)[2], and NYSDEC further extended submittal of the work plan. Benchmark provided tabulated historic groundwater concentration data to NYSDEC in an e-mail dated February 9, 2024, and after reviewing, the NYSDEC required submission of a corrective measures work plan to address supplemental measures to treat VOCs in groundwater.

Inventum submitted the requested Corrective Measures Investigation Work Plan (CMIWP) on May 14, 2024 (Ref.9) and it was approved by NYSDEC on May 28, 2024.

2.2 Summary of Previous Assessments

2.2.1 Preliminary Investigations

In September 2004, a Limited Environmental Investigation was performed at 275-277 Franklin Street by Nature's Way Environmental Consultants & Contractors, Inc. The results of that investigation indicated that the 275 Franklin Street Site soils and groundwater were impacted by tetrachloroethene (PCE), a chlorinated volatile organic compound (cVOC) typically associated with dry cleaning operations.

In March-June 2006, Benchmark performed a Preliminary Site Investigation at the BCP Sites. The Preliminary Site Investigation was performed to assess soil/fill materials and soil vapor on-site, and to ascertain if subsurface environmental conditions on these parcels were likely to impact redevelopment of the BCP Sites. The results of the investigation indicated that the 275 Franklin Street Site soils had been impacted by semi-volatile organic compounds (SVOCs), mercury, and lead. In addition, soil vapor

[1] Inventum Engineering, PC became the Engineer of Record for BCP activities in April 2024.
[2] Roux Inc. merged with Benchmark in July 2023. The report references Benchmark for historical consistency.

samples collected from both BCP Sites contained elevated concentrations of VOCs. Field screening of soil samples using a photoionization detector (PID) did not indicate VOC concentrations above background concentrations.

2.2.2 Remedial Investigation (RI)

RI activities were completed in November 2006, December 2006, and January 2007 for both BCP Sites. The following analytical results were obtained during the RI:

Soil/Fill

- Concentrations of pesticides, PCBs, and metals in subsurface soil were below Part 375 RRSCOs on the 275 Franklin Street Site.
- Concentrations of PCE were detected above RRSCOs on the 275 Franklin Street Site with the highest concentration (2,200 milligram per kilogram [mg/kg]) in the 8- to 10-foot interval in boring MW-6 during the April 2008 sampling event.
- Concentrations of VOCs, pesticides, and PCBs in subsurface soil were below Part 375 RRSCOs on the 432 Pearl Street Site.
- Concentrations of lead and mercury were detected slightly above their respective RRSCOs at one sample location on the 432 Pearl Street Site.
- Polycyclic aromatic hydrocarbons (PAHs), including benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)pyrene, benzo(a)pyrene, chrysene, dibenz(a,h)anthracene, and indeno(1,2,3-cd)pyrene were detected in subsurface soil above RRSCOs at one or two sample locations on the 432 Pearl Street Site.
- Soil samples collected by the NYSDEC and analyzed for VOCs during their 2009 Off-Site Investigation did not contain VOCs above Part 375 Unrestricted SCOs (USCOs).

Groundwater

- Total inorganic compound (arsenic, chromium, copper, iron, lead, manganese, and/or sodium) concentrations exceeded NYSDEC Class GA groundwater quality standards/guidance values (GWQS) at sample locations PZ-5, PZ-6, MW-1, and/or MW-2. These compounds either slightly exceed their respective Class GA GWQS and/or are naturally occurring minerals.
- PAHs were detected only in MW-2 (and/or its blind duplicate) at estimated concentrations that exceeded their respective Class GA GWQS.
- VOCs are the primary contaminants of concern in shallow groundwater with PCE and/or its chemical breakdown products, trichloroethene (TCE) and cis-1,2-dichloroethene (DCE), detected above Class GA GWQS on both BCP Sites and off- site.
- The highest VOCs concentrations were generally observed in the shallow groundwater near the former drycleaner on 275 Franklin Street Site and immediately downgradient on the 267 Franklin Street parcel, which is on the 432 Pearl Street Site.
- Deep groundwater across both BCP Sites contains low (residual) concentrations of VOCs.

Soil Vapor Intrusion

- Soil vapor concentrations at the 432 Pearl Street Site ranged from non-detect to 140 micrograms per cubic meter (ug/m3) (PCE). Soil vapor results from the 275 Franklin Street Site reported PCE (14,000 ug/m3), TCE (70 ug/m3), and 1,1,1-trichloroethane (71 ug/m3) concentrations among other constituents.
- Soil vapor samples collected from the 267 Franklin Street apartment building (part of the 432 Pearl Street Site) by NYSDEC exceeded NYSDOH air matrix criteria, indicating the need for on-site sub-slab soil vapor mitigation to minimize current exposure.
- Soil vapor samples collected from 265 Franklin Street (off-site) did not exceed the NYSDOH air matrix criteria.

2.3 Summary of Remedial Actions

2.3.1 Interim Remedial Measures (IRMs)

IRMs were implemented by BDC to address on-site soil and groundwater on the 275 Frankling Street Site impacted by VOCs identified during RI activities. On July 1, 2008, NYSDEC approved the IRM Work Plan (Ref. 3) to identify the scope of the planned remedial measures for the 275 Franklin Street Site. Remedial measures were implemented from summer 2008 through fall 2009. NYSDEC monitored the remedial actions to verify the work was performed in accordance with approved IRM Work Plan.

Soil Vapor Extraction System

A Soil Vapor Extraction (SVE) system was installed on the 275 Franklin Street Site and operated continuously from December 8, 2008, until February 2009 when it was temporarily shut down due to winter weather. The system was restarted on March 11, 2009, and ran continuously through September 2009. Post-IRM soil samples collected on September 17, 2009, were compared to pre-IRM data from April 2008 and RRSCOs. The February 2009 data showed significant reductions of VOCs in unsaturated soils to well below RRSCOs and Unrestricted Use SSCOs. Toxicity Characteristic Leaching Procedure (TCLP) analysis also verified that these remediated soils were not characteristically hazardous.

In-Situ Groundwater Treatment

In August 2008, in-situ enhanced bioremediation of VOCs in groundwater was performed via injection of hydrogen release compound (HRC) into 14 delivery points at 275 Franklin and 21 delivery points at 279 Franklin. Following HRC injection, a groundwater sampling program, consisting of eight monitoring events conducted between October 2008 and June 2012, was implemented to evaluate the effectiveness of the in-situ groundwater treatment program. The data generally showed lower trending residual concentrations of total VOCs in monitoring wells on both BCP Site except for shallow well MW-5 (located on the 275 Franklin Street Site), which contained relatively high residual VOC concentrations.

Active Sub-Slab Depressurization System

Although not part of the IRM Work Plan, NYSDEC installed an active sub-slab depressurization (ASD) system within the 267 Franklin Street apartment building (on the 432 Pearl Street Site) prior to BDC's ownership of that parcel (Ref. 4). Two separate ASD systems (one on the south side and one on the north side) were designed and installed. The ASD is maintained and monitored in accordance with the

NYSDEC-approved Site Management Plan (Ref. 2). Monitoring and reporting are detailed in the annual PRRs.

2.3.2 Final Remedial Actions

In April 2010, BDC submitted a RI/AA/IRM Report (Ref. 5) to NYSDEC that summarized the RI, supplemental remedial activities, and the IRM completed in 2008-2009. NYSDEC provided a comment letter to that report in February 2011 that, amongst other items, required additional groundwater remedial measures beyond the proposed in-situ HRC injections in the vicinity of the MW-5 "source area" on the 275 Franklin Street Site to mitigate off-site migration of VOCs. A revised RI/AA/IRM Report was submitted in January 2013. NYSDEC provided additional comments in July 2013. The Final RI/AA/IRM Report was submitted to NYSDEC in July 2013 and approved September 30, 2013.

The following is a summary of the Remedial Actions performed at the BCP Site:

- Maintenance of the existing cover system to allow for continued commercial use of the Site.
- Injection of a solution, zero valent iron (ZVI) and nutrients, into Site groundwater in April 2014 to enhance both abiotic and biological reductive processes.
- Injection of a chemical oxidant into Site groundwater and saturated "smear zone" interval in March and April 2016 to destroy organic contaminants (Ref. 6).
- Excavation of source area soi/fill in December 2016 with application of a chemical oxidant to excavation bottom to address residual impact prior to backfilling (Ref. 7). The area was backfilled with NYSDEC approved overburden soil followed by demarcation fabric then clean imported sand and stone. The asphalt cover system was reinstalled to match surrounding grade.
- Execution and recording of an Environmental Easement to restrict groundwater and land use and prevent future exposure to any contamination remaining at the Site.
- Development and implementation of a SMP for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance, and (4) reporting.

These final remedial actions were completed at the Site from April 2014 to December 2016; the asphalt repair was completed in September 2017. The remedial program is described in more detail in the NYSDEC-approved October 2017 Final Engineering Report (FER; Ref. 8). NYSDEC issued a Certificate of Completion (COC) for 275 Franklin Street Site on December 27, 2017, and on December 28, 2017, for the 432 Pearl Street Site.

Data reported in PRRs following the approval of the FER indicate residual concentrations of VOCs remain in groundwater above Class GA GWQSs. Inventum submitted a CMIWP on May 14, 2024 (Ref.9), which was approved by NYSDEC on May 28, 2024.

3 Corrective Measures Investigation

3.1 Scope of Work

Eleven (11) hollow-stem auger (HSA) soil borings (DPB-01 through DPB-11) were completed from July 16, 2024, to August 1, 2024, at the locations shown on Figure 3-1. Each of soil borings were advanced to auger refusal on bedrock which varied between approximately 47 to 55 feet bgs (Appendix A). Unconsolidated material samples were continuously collected with a split-barrel sampler driven through the augers for observation, lithological characterization, and screening with a photoionization detector (PID).

3.2 Drilling and Sampling Summary

A subset of samples were submitted for Target Compound List (TCL) VOC analysis (EPA Method 8260/5035) (Table 1). A minimum of two samples were collected at each boring location corresponding to the upper saturated interval (approximately 10 to 14 feet bgs) and the lower saturated interval (approximately 16 to 18 feet bgs). The lower saturated interval was defined in the CMIWP as approximately 5-feet below the "smear zone" (9.5 to 11.8 feet bgs) identified in the October 2017 FER (Ref. 8). Additional samples for TCL VOC analysis were collected from DPB-01 (24 to 26 feet bgs and 50 to 52 feet bgs), DPB-02 (24 to 26 feet bgs), DPB-03 (24 to 26 feet bgs and 40 to 42 feet bgs), and DPB-04 (24 to 26 feet bgs) based on PID screening and/or olfactory evidence indicative of potential organic contamination. Samples were also collected from DPB-01 (12 to 14 feet bgs) and DPB-04 (18 to 20 feet bgs) for analysis of Soil Oxidant Demand (SOD).

Four additional borings (DPB-12 through DPB-15; Figure 3-1) were advanced using direct-push technology on October 3 and 4, 2024 based on the results of the initial sampling which identified some VOC concentrations above Protection of Groundwater SCOs. The direct-push borings were advanced to 30-feet bgs. Three samples for TCL VOC analysis were collected at each boring location corresponding to the upper saturated interval, lower saturated interval, and below 22 feet bgs (Table 1). Soil borings were grouted to the surface and capped with asphalt to match the parking lot elevation.

Geotechnical samples were also collected from boring DPB-01 through DPB-11. These samples have not been analyzed and are being stored for future analysis pending BDC's decision regarding redevelopment of the BCP Site.

Upwind and downwind monitoring for particulates and VOCs was conducted during all intrusive BCP Site work in accordance with the Community Air Monitoring Plan (CAMP). There were no exceedances of any action thresholds during implementation of the work. CAMP data is provided for reference in Appendix E. Soils and decontamination water were containerized and disposed offsite. Waste manifests are included in Appendix G.

3.3 Analytical Methods for Samples

Laboratory analysis of VOC was performed by Alpha Analytical of Buffalo, New York. Laboratory data reports are provided in Appendix B. Third-party data validation on all VOC data was conducted by Vali-Data of WNY, LLC of Fulton, New York. Data Usability Summary Reports (DUSRs) are provided in Appendix C. None of the samples collected during the investigation were qualified as rejected. In general, the DUSRs did not note any usability issues associated with the data other than typical application of "J" qualifiers to some of the concentrations in the raw data packages.

4 Presentation and Evaluation of Results

4.1 Geologic and Hydrogeologic Conditions

The general composition of the overburden on the BCP Site is well documented from historical site investigations and validated by the findings during the CMI. Formation logs for all borings are provided in Appendix A. Fill soils were identified in all borings ranging in depth between 2 and 10 feet bgs. Field classification of the underlying native soils are consistent with historical interpretations as native glaciolacustrine sand and silt with intermittent silty clay lenses. Running sands were noted by the drilling contractor in several of the borings generally at intervals between 20 to 26 feet bgs.

Bedrock was encountered between 47 and 55 feet bgs. The limestone bedrock was cored for geotechnical purposes at boring location DPB-08. Bedrock was encountered at 55 feet bgs at DPB-08 and a 2-inch rock core was collected from 55 to 60 feet bgs. The core had a Rock Quality Designation (RQD) of 86 which is classified as good to excellent.

Unconfined groundwater was encountered within the native overburden between depths of 10 and 12 feet bgs in the previously installed BCP Site monitoring wells. This is consistent with historical observations and recent semi-annual monitoring measurements conducted as part of ongoing site management. Cross sections of the CMI investigation are provided in Figures 4-1 through 4-4.

4.2 Sampling Results

Concentrations of VOCs above restricted residential use and protection of groundwater use SCOs were detected from samples collected at seven borings locations (Table 1, Figure 4-5):

- DPB-01: The sample collected from 12 to 14 feet bgs contained PCE at a concentration of 24 milligrams per kilogram (mg/kg) above the RRSCO of 19 mg/kg and Protection of Groundwater Use SCO of 1.3 mg/kg. The sample also contained TCE (0.82 mg/kg) and cis-1,2-dichloroethene (cis-1,2-DCE; 0.29 mg/kg) above their Protection of Groundwater Use SCOs, 0.47 mg/kg and 0.25 mg/kg respectively. DPB-01 was advanced within the limits of the 2016 remedial excavation area (Benchmark 2017). The concentration of PCE detected is one order of magnitude greater than the Protection of Groundwater SCO indicating limited residual mass remains onsite capable of contributing to the groundwater contamination on the BCP Site above Class GA GWQS. Data from samples collected at deeper intervals (16 to 18 feet bgs, 24 to 26 feet bgs, and 50 to 52 feet bgs) were either non-detect for chlorinated VOCs, or if detected, several orders of magnitude below Protection of Groundwater SCOs.

- DPB-03: The sample collected from 12 to 14 feet bgs contained PCE at a concentration of 37 mg/kg above the RRSCO (19 mg/kg) and Protection of Groundwater Use SCO (1.3 mg/kg). PCE was also detected in the sample collected from 24 to 26 feet bgs (2.2 mg/kg) above the Protection of Groundwater Use SCO. DPB-03 was advanced within the limits of the 2016 remedial excavation area indicating some residual mass remains onsite capable of contributing to groundwater contamination on the BCP Site above the Class GA standards.

- DPB-05: The sample collected from 12 to 14 feet bgs contained PCE at a concentration of 1.3 mg/kg equal to the Protection of Groundwater Use SCO. PCE was not detected at a concentration above Protection of Groundwater Use SCO in the deeper sample collected (16 to 18 feet bgs) and additional chlorinated VOCs were non-detect or orders of magnitude below Protection of

Groundwater SCOs indicating no residual mass capable of contributing to groundwater contamination on the BCP Site above the Class GA standards at this location.

- DPB-09: The sample collected from 12 to 14 feet bgs contained PCE at a concentration of 22 mg/kg above the RRSCO (19 mg/kg) and Protection of Groundwater Use SCO (1.3 mg/kg). PCE, or any other chlorinated VOC, was not detected at a concentration above Protection of Groundwater Use in the deeper sample collected from 16 to 18 feet bgs. The concentration of PCE is an order of magnitude of the Protection of Groundwater Use SCO indicating soils in the vicinity may be capable of contributing to groundwater contamination on the BCP Site above the Class GA standards.

- DPB-10: The sample collected from 16 to 18 feet bgs contained TCE at a concentration of 5.9 mg/kg above the Protection of Groundwater Use SCO (0.47 mg/kg). The relative concentrations of TCE and cis-1,2-DCE in the sample compared to the concentration of PCE (non-detect) from the same depth interval as well as the concentration of PCE, TCE, and cis-1,2-DCE in the sample from the shallower interval (10 to 12 feet bgs) indicate it is likely residual TCE from the degradation of PCE in the original source area, suggesting ongoing degradation. DPB-10 is located within the assumed radius of influence from the IET, Inc. injection remedial program conducted in April 2014 where a zero-valent iron (ZVI) permeable reactive barrier (PRB) was installed.

- DPB-12: The sample collected from 18 feet bgs contained PCE at a concentration of 17 mg/kg above the Protection of Groundwater Use SCO (1.3 mg/kg). The relative concentration of PCE in the sample compared to the concentration of PCE in the sample from the shallower interval (14 feet bgs; 0.042 mg/kg) indicate likely residual PCE from the source area removed during previous excavation activities.

- DPB-14: The sample collected from 14 feet bgs contained cis-1,2-DCE at a concentration of 0.64 mg/kg above the Protection of Groundwater Use SCO (0.25 mg/kg). The concentrations of PCE and TCE from the same interval indicate the cis-1,2-DCE is likely residual mass from the breakdown of PCE from the original source area.

There were no detections above NYSDEC Part 375 SCOs in the samples collected from DPB-02, DPB-04, DPB-06, DPB-07, DPB-08, DPB-11, DPB-13, or DPB-15.

Samples were collected at two boring locations for Soil Oxidant Demand (SOD) testing to assess total oxidant demand should an in-situ oxidation approach be considered. Results ranged from 1.79 – 1.99 g oxidant/kg soil which correlates to a low oxidant demand (Appendix B).

5 Conceptual Site Model

This Conceptual Site Model (CSM) for the Site incorporates sampling data and the results of remediation efforts dating back to 2006 when the Site entered the BCP program. The CSM describes the existing conditions at the BCP Site, the nature and extent of contamination resulting from historic use of the property, and the predicted behavior of the site in response to any future action. The CSM establishes as the baseline:

- Environmental media on the BCP Site have been impacted by cVOCs (PCE and daughter products) as a result of historical operations;
- The nature and extent of COCs across the BCP Site are known and understood based on extensive and consistent long-term groundwater monitoring;
- Maintenance of the existing cover system by BDC prevents direct contact with and ingestion of contaminated soil or groundwater;
- Operation of the ASD system by BDC prevents inhalation of or exposure to contamination volatilizing from contaminated soil and groundwater;
- IRMs and remedial actions have significantly reduced the concentration of COCs in environmental media on the BCP Site to the greatest extent practicably achievable; and
- Residual concentrations of PCE and daughter products remaining in soil and groundwater on the BCP Site are naturally attenuating.

The results of the CMI sampling program indicate that a limited residual cVOC concentration (primarily PCE) remains in saturated soil on the BCP Site. The maximum concentration of PCE detected was 37 mg/kg in DPB-03, the average concentration of PCE, TCE and cis-1,2-DCE within this area is only 10 mg/kg.

The maximum concentration of PCE detected (37 mg/kg) during the CMI represents a 99.9-percent decrease compared to the maximum PCE concentration (92,000 mg/kg) detected prior to the 2016 source area excavation (Figure 5; Appendix F) documented in the FER (Ref. 8). The bulk of the remaining mass appears to be distributed in a thin 2-foot interval between 12 and 14-feet bgs over an approximately 2,500 to 3,000 square foot area (approximately 185 to 222 cubic yards [CY]) centered in and around the footprint of the former dry-cleaning facility (Figure 5-16). An assessment of PCE soil mass remaining, assuming the maximum concentration detected in soils over the entire area where the bulk of the residual PCE was detected, is only 13.5 to 16.5 pounds[3]. Using the more likely average concentration suggests less than 5 pounds of PCE remains in discrete locations in the interval.

Inferred groundwater concentration contours for PCE and major daughter products (TCE, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride) are presented in Figures 5-1 through 5-15. Contours are shown for groundwater data collected in April 2017 (following completion of the 2016 excavation), April 2021, and April 2025.

Groundwater concentration trends for each monitoring well sampled semi-annually as part of routine site management are shown in Tables 3 through 17. The groundwater data continues to show concentrations of cVOCs above Class GA GWQS (Table 2; Figures 5-1 through 5-15). There is a decreasing trend in PCE concentrations in monitoring wells/piezometer samples at the downgradient BCP Site boundary (PZ-11, PZ-12, and MW-24S). The overall trend in PCE concentration post-2016 excavation at MW-5R

[3] Assumes soil weight of 2,000 pounds per cubic yard. Example Calculation:
185 CY x 2,000 lb./CY x 0.454 kg/lb. x 37 mg/kg x 1 lb./453,592 mg = Approximately 13.5 lbs.

within the former source area is also decreasing (Table 10). The concentration of daughter products TCE and cis-1,2-DCE show an increasing trend at MW-5R demonstrating that the limited residual cVOC mass is naturally attenuating.

There is a clear decreasing trend for all offsite monitoring wells (Tables 11 through 17) for PCE with the exception of MW-23S. PCE in MW-23S trends slightly up post-excavation but shows a clear downward trend over the last eight sampling events (November 2021 to April 2025). TCE and trans-1,2-DCE concentrations are trending down at all offsite monitoring wells. Cis-1,2-DCE concentrations are trending down at all offsite monitoring wells with the exception of MW-24S and MW-24D where there is an overall post-excavation increasing trend. Vinyl chloride concentrations are decreasing in all offsite monitoring wells with the exception of MW-23S and MW-24S. The increasing trend at MW-23S is greatly affected by the outlier sample collected in April 2023. The fluctuations in all PCE daughter product concentrations in the offsite monitoring wells are anticipated as the downgradient groundwater system continues to react to the 2016 source area excavation and the IRMs. The rate of groundwater migration, if any, is estimated at 11 feet per year (Ref. 5) which means the groundwater system downgradient of the 2016 source area excavation is still equilibrating as a result of the removal of the contaminant mass from the BCP Site. The nearest offsite monitoring well, MW-24S, is over 150 feet from MW-5R where the highest concentration of PCE in soils (92,000 mg/kg) were encountered in pre-excavation analytical samples (Figure 5; Appendix F). That soil was excavated and disposed of offsite in late-2016.

TCE concentrations are trending down at 14 of the 15 monitoring wells in the BCP Site (onsite and offsite) monitoring network (PZ-4R, PZ-5, PZ-6, PZ-11, PZ-12, PZ-13, PZ-14, MW-23S, MW-23D, MW-24D, MW-24S, MW25S, MW-26S, and MW-27S) and the concentrations are below or fluctuating around the Class GA GWQS in seven wells (PZ-5, PZ-6, PZ-11, PZ-12, MW-23S, MW-23D, and MW-27S).

Cis-1,2-DCE concentrations are below or fluctuating around the Class GA GWQS in seven monitoring wells (PZ-5, PZ-6, PZ-11, PZ-12, MW-23S, MW-23D, and MW-27S). Trans-1,2-DCE concentrations are below or fluctuating around the Class GA GWQS in all 15 BCP Site onsite and offsite monitoring wells.

Vinyl chloride is below or fluctuating around the Class GA GWQS in all but one monitoring well (PZ-13).

The fluctuations in daughter product concentrations between semi-annual groundwater events over multiple years is consistent with the anticipated natural degradation/desorption of the source constituent from the remaining limited residual mass. PCE concentrations in samples from the BCP Site boundary monitoring wells, hydraulically downgradient of the former source area and 2016 excavation area, (PZ-11, PZ-12, and MW-24S) have reduced by 92 to 96-percent compared to pre-IRM/remedial actions (Table 18).

6 Recommendations

The distribution and magnitude of concentration of PCE remaining in soils above Protection of Groundwater SCOs demonstrates that intensive and intrusive supplemental corrective measures, such as an excavation to remove this remaining mass, are not warranted, or economically feasible/practical. PCE concentrations in the soil (i.e. the residual source of any ongoing groundwater impacts) have been reduced by over 99.9-percent through the IRMs and remedial actions implemented on the BCP Site.

Injections or other in situ technologies are not economically justifiable and in fact are impractical due to the dispersed nature of the small (13.5 to 16.5 lbs.) remaining PCE mass.

Groundwater monitoring data indicates that remaining mass is naturally attenuating, particularly in the vicinity of the former source area (MW-5R). BCP Site IRM's and remedial actions have reduced PCE concentrations in groundwater at the property line by over 92-percent. The groundwater data show that the source materials and residuals are naturally degrading at rates that no longer support expansion of the impacted groundwater plume.

The IRMs and remedial actions implemented by BDC have achieved the remedial action objectives (RAOs) for the BCP Site(s) (Ref.11 and 12):

Groundwater RAOs

RAOs for Public Health Protection

- Prevent ingestion of groundwater containing contaminant levels exceeding drinking water standards.
    - *Groundwater use is prohibited on the BCP Site and potable water offsite is provided by Buffalo's municipal water system*
- Prevent contact with, or inhalation of, volatiles emanating from contaminated groundwater.
    - *A restricted residential cover system is in place and monitored/maintained as part of the Site Management Plan. Contact and inhalation is also mitigated through compliance with the BCP Site Excavation Work Plan and Health and Safety Plan.*

RAOs for Environmental Protection

- Remove and/or treat the source(s) of groundwater contamination
    - *Source removal/treatment though IRMs/Remedial Actions have reduced PCE concentrations in soil by over 99.9-percent.*
    - *Concentrations of PCE in groundwater have been reduced by over 92-percent at the hydraulically downgradient property line.*
    - *The percent reductions in both contaminant soil mass and groundwater show removal and treatment to the greatest extent technically practicable. Additional remedial measures are impractical as they would provide very little incremental benefit and would not significantly reduce the time required to meet the Class GA GWQS at the property boundary compared to natural attenuation.*

Soil RAOs

RAOs for Public Health Protection

- Prevent ingestion/direct contact with contaminated soil.
  - *A restricted residential cover system is in place and monitored/maintained as part of routine SMP requirements. Direct contact is also mitigated through compliance with the BCP Site Excavation Work Plan and Health and Safety Plan.*
- Prevent inhalation of or exposure from contaminants volatilizing from contaminants in soil.
  - *A restricted residential cover system is in place and monitored/maintained as part of the Site Management Plan. Prevention is also mitigated through compliance with the BCP Site Excavation Work Plan and Health and Safety Plan.*

RAOs for Environmental Protection

- Prevent migration of contaminants that would result in groundwater or surface water contamination.
  - *There are no surface water resources on the BCP Site. A restricted residential cover system is in place eliminating any potential surface water exposure pathway and eliminating infiltration that could contribute to contaminant migration.*
  - *Source removal/treatment through IRMs/Remedial Actions have reduced PCE concentrations in soil by over 99.9-percent.*
  - *Groundwater monitoring data indicates that remaining mass is naturally attenuating, particularly in the vicinity of the former source area.*

Soil Vapor RAOs

RAOs for Public Health Protection

- Mitigate impacts to public health resulting from existing, or the potential for, soil vapor intrusion into buildings at a site.
  - *Soil vapor intrusion in the 267 Franklin Street apartment building is mitigated through operation of the ASD system. Any future buildings would be mitigated through a similar system.*

BDC and Inventum recommend continued groundwater monitoring. It is recommended that the frequency of groundwater monitoring be annual due to the slow rate of migration on the site.

7 Bibliography

1. New York State Department of Environmental Conservation. *DER-10/ Technical Guidance for Site Investigation and Remediation.* May 3, 2013.
2. Benchmark Environmental Engineering & Science, PLLC. *Site Management Plan, 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237, Buffalo, New York.* July 2017
3. Benchmark Environmental Engineering & Science, PLLC. *Interim Remedial Measures Work Plan, 275 Franklin Street Site, Buffalo, NY.* June 2008
4. New York State Department of Environmental Conservation. *Immediate Investigation Work Assignment Summary Report, 275 Franklin Street Site, Buffalo, New York.* December 2009.
5. Benchmark Environmental Engineering & Science, PLLC and TurnKey Environmental Restoration, LLC. *Remedial Investigation/Alternatives Analysis/Interim Remedial Measures Report, 275 Franklin Street & 432 Pearl Street Sites, Buffalo, New York, BCP Site Nos. C915208 & C915237.* April 2010. Revised January and July 2013.
6. Benchmark Environmental Engineering & Science, PLLC. *Additional Remedial Measure Work Plan, 275 Franklin Street Site, Buffalo, New York, BCP Site No. C915208.* January 14, 2016.
7. Benchmark Environmental Engineering & Science, PLLC. *Remedial Action Work Plan – Revision 1, 275 Franklin Street Site, Buffalo, New York, BCP Site No. C915208.* November 22, 2016
8. Benchmark Environmental Engineering & Science, PLLC. *Final Engineering Report, 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237, Buffalo, New York.* October 2017.
9. Inventum Engineering, PC. *Corrective Measures Investigation Work Plan,* 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237. Buffalo, New York. May 2024.
10. Inventum Engineering, PC. *Periodic Review Report,*275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No, C915237. Buffalo New York. August 2024
11. New York State Department of Environmental Conservation. Decision Document. 275 Franklin Street. Brownfield Cleanup Program. Buffalo, Erie County, Site No. C915208. September 2013.
12. New York State Department of Environmental Conservation. Decision Document. 432 Pearl Street. Brownfield Cleanup Program. Buffalo, Erie County, Site No. C915237. September 2013.

Tables

Table 1

Corrective Measures Investigation Sampling Results
275 Franklin Street and 432 Pearl Street BCP Sites

ANALYTE	Commercial (mg/kg)	Restricted Residential (mg/kg)	Residential (mg/kg)	Protection of Ground Water Standard (mg/kg)	SAMPLE ID:		DPB01-18-07302024		DPB01-26-07312024		DPB01-52-07312024		DPB02-14-08012024		DPB02-18-08012024		DPB02-26-08012024		DPB03-14-07242024		DPB03-18-07242024		DPB03-26-07242024		DPB03-40-07252024	
					LAB ID:		L2442784-02		L2443113-01		L2443113-02		L2443364-01		L2443364-02		L2443364-03		L2441774-01		L2441774-02		L2441774-03		L2441929-01	
					COLLECTION DATE:		7/30/2024		7/31/2024		7/31/2024		8/1/2024		8/1/2024		8/1/2024		7/24/2024		7/24/2024		7/24/2024		7/25/2024	
					BORING ID:		DPB-01						DPB-02						DPB-03							
					SAMPLE DEPTH (BGS):		16-18'		24-26'		50-52'		12-14'		16-18'		24-26'		12-14'		16-18'		24-26'		40-42'	
					SAMPLE MATRIX:		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
VOLATILE ORGANICS (EPA 8260) (mg/kg)																										
1,1,1-Trichloroethane	500	100	100	0.68	<0.0094	U	<0.00017	U	<0.00016	U	<0.00016	U	<0.00016	U	<0.00015	U	<0.00017	U	<0.0096	U	<0.00016	U	<0.0092	U	<0.00014	U
1,1,2,2-Tetrachloroethane					<0.0094	U	<0.00017	U	<0.00016	U	<0.00016	U	<0.00016	U	<0.00015	U	<0.00017	U	<0.0095	U	<0.00016	U	<0.0091	U	<0.00014	U
1,1,2-Trichloroethane					<0.015	U	<0.00027	U	<0.00025	U	<0.00025	U	<0.00026	U	<0.00024	U	<0.00027	U	<0.015	U	<0.00026	U	<0.015	U	<0.00023	U
1,1-Dichloroethane	240	26	19	0.27	<0.0082	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00014	U	<0.00013	U	<0.00014	U	<0.0083	U	<0.00014	U	<0.008	U	<0.00012	U
1,1-Dichloroethene	500	100	100	0.33	<0.013	U	<0.00024	U	<0.00022	U	<0.00023	U	<0.00023	U	<0.00021	U	<0.00024	U	<0.014	U	<0.00023	U	<0.013	U	<0.0002	U
1,2,3-Trichlorobenzene					<0.018	U	<0.00033	U	<0.0003	U	<0.0003	U	<0.00031	U	<0.00029	U	<0.00032	U	<0.018	U	<0.00031	U	<0.018	U	<0.00028	U
1,2,4-Trichlorobenzene					<0.015	U	<0.00028	U	<0.00026	U	<0.00026	U	<0.00026	U	<0.00024	U	<0.00027	U	<0.016	U	<0.00026	U	<0.015	U	<0.00023	U
1,2-Dibromo-3-chloropropane					<0.056	U	<0.001	U	<0.00094	U	<0.00095	U	<0.00096	U	<0.00089	U	<0.001	U	<0.057	U	<0.00097	U	<0.055	U	<0.00086	U
1,2-Dibromoethane					<0.016	U	<0.00028	U	<0.00026	U	<0.00026	U	<0.00027	U	<0.00025	U	<0.00028	U	<0.016	U	<0.00027	U	<0.015	U	<0.00024	U
1,2-Dichlorobenzene	500	100	100	1.1	<0.0082	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00014	U	<0.00013	U	<0.00014	U	<0.0083	U	<0.00014	U	<0.0079	U	**0.00016**	J
1,2-Dichloroethane	30	3.1	2.3	0.02	<0.014	U	<0.00026	U	<0.00024	U	<0.00024	U	<0.00025	U	<0.00023	U	<0.00026	U	<0.015	U	<0.00025	U	<0.014	U	<0.00022	U
1,2-Dichloropropane					<0.0071	U	<0.00013	U	<0.00012	U	<0.00012	U	<0.00012	U	<0.00011	U	<0.00012	U	<0.0072	U	<0.00012	U	<0.0069	U	<0.00011	U
1,3-Dichlorobenzene	280	49	17	2.4	<0.0084	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00014	U	<0.00013	U	<0.00015	U	<0.0085	U	<0.00014	U	<0.0081	U	<0.00013	U
1,4-Dichlorobenzene	130	13	9.8	1.8	<0.0097	U	<0.00017	U	<0.00016	U	<0.00016	U	<0.00016	U	<0.00015	U	<0.00017	U	<0.0098	U	<0.00017	U	<0.0094	U	<0.00015	U
1,4-Dioxane	130	13	9.8	0.1	<2	U	<0.036	U	<0.033	U	<0.033	U	<0.034	U	<0.031	U	<0.035	U	<2	U	<0.034	U	<1.9	U	<0.03	U
2-Butanone	500	100	100	0.12	<0.12	U	<0.0022	U	<0.0021	U	<0.0021	U	<0.0021	U	<0.002	U	<0.0022	U	<0.13	U	<0.0022	U	<0.12	U	<0.0019	U
2-Hexanone					<0.067	U	<0.0012	U	<0.0011	U	<0.0011	U	<0.0011	U	<0.001	U	<0.0012	U	<0.068	U	<0.0012	U	<0.065	U	<0.001	U
4-Methyl-2-pentanone					<0.072	U	<0.0013	U	<0.0012	U	<0.0012	U	<0.0012	U	<0.0011	U	<0.0013	U	<0.074	U	<0.0012	U	<0.07	U	<0.0011	U
Acetone	500	100	100	0.05	<0.27	U	<0.0049	U	<0.0046	U	**0.006**	J	**0.0067**	J	<0.0043	U	<0.0048	U	<0.28	U	<0.0047	U	<0.26	U	**0.0057**	J
Benzene	44	4.8	2.9	0.06	<0.0094	U	<0.00017	U	**0.00061**		<0.00016	U	<0.00016	U	**0.00066**		**0.0002**	J	<0.0095	U	<0.00016	U	<0.0091	U	<0.00014	U
Bromochloromethane					<0.012	U	<0.00021	U	<0.00019	U	<0.00019	U	<0.0002	U	<0.00018	U	<0.0002	U	<0.012	U	<0.0002	U	<0.011	U	<0.00018	U
Bromodichloromethane					<0.0062	U	<0.00011	U	<0.0001	U	<0.0001	U	<0.0001	U	<0.0001	U	<0.00011	U	<0.0063	U	<0.00011	U	<0.006	U	<0.00009	U
Bromoform					<0.014	U	<0.00025	U	<0.00023	U	<0.00023	U	<0.00024	U	<0.00022	U	<0.00025	U	<0.014	U	<0.00024	U	<0.014	U	<0.00021	U
Bromomethane					<0.033	U	<0.00059	U	<0.00055	U	<0.00055	U	<0.00056	U	<0.00052	U	<0.00058	U	<0.033	U	<0.00057	U	<0.032	U	<0.0005	U
Carbon disulfide					<0.26	U	<0.0046	U	<0.0043	U	<0.0043	U	<0.0044	U	<0.004	U	<0.0046	U	<0.26	U	<0.0044	U	<0.25	U	<0.0039	U
Carbon tetrachloride	22	2.4	1.4	0.76	<0.013	U	<0.00023	U	<0.00022	U	<0.00022	U	<0.00022	U	<0.0002	U	<0.00023	U	<0.013	U	<0.00022	U	<0.013	U	<0.0002	U
Chlorobenzene	500	100	100	1.1	<0.0072	U	<0.00013	U	<0.00012	U	<0.00012	U	<0.00012	U	<0.00011	U	<0.00013	U	<0.0073	U	<0.00012	U	<0.007	U	<0.00011	U
Chloroethane					<0.026	U	<0.00046	U	<0.00043	U	<0.00043	U	<0.0004	U	<0.00045	U	<0.00046	U	<0.026	U	<0.00044	U	<0.025	U	<0.00039	U
Chloroform	350	49	10	0.37	<0.0079	U	<0.00014	U	**0.00015**	J	<0.00013	U	<0.00013	U	<0.00012	U	**0.00015**	J	<0.008	U	**0.00028**	J	<0.0077	U	<0.00012	U
Chloromethane					<0.053	U	<0.00095	U	<0.00088	U	<0.00088	U	<0.00089	U	<0.00083	U	<0.00094	U	<0.054	U	<0.00091	U	<0.051	U	<0.0008	U
cis-1,2-Dichloroethene	500	100	59	0.25	**0.29**		<0.00018	U	<0.00016	U	<0.00017	U	**0.016**		<0.00016	U	<0.00018	U	**0.21**		<0.00017	U	<0.0096	U	<0.00015	U
cis-1,3-Dichloropropene					<0.0089	U	<0.00016	U	<0.00015	U	<0.00015	U	<0.00015	U	<0.00014	U	<0.00016	U	<0.0091	U	<0.00015	U	<0.0087	U	<0.00014	U
Cyclohexane					<0.031	U	<0.00055	U	**0.0012**	J	<0.00052	U	<0.00052	U	**0.0013**	J	<0.00055	U	<0.031	U	<0.00053	U	<0.03	U	<0.00047	U
Dibromochloromethane					<0.0079	U	<0.00014	U	<0.00013	U	<0.00013	U	<0.00013	U	<0.00012	U	<0.00014	U	<0.008	U	<0.00014	U	<0.0077	U	<0.00012	U
Dichlorodifluoromethane					<0.052	U	<0.00093	U	<0.00086	U	<0.00087	U	<0.00088	U	<0.00082	U	<0.00092	U	<0.052	U	<0.00089	U	<0.05	U	<0.00078	U
Ethylbenzene	390	41	30	1	<0.008	U	<0.00014	U	**0.00013**	J	<0.00013	U	<0.00014	U	**0.00013**	J	<0.00014	U	<0.0081	U	<0.00014	U	<0.0078	U	<0.00012	U
Freon-113					<0.039	U	<0.0007	U	<0.00066	U	<0.00066	U	<0.00066	U	<0.00062	U	<0.0007	U	<0.04	U	<0.00068	U	<0.038	U	<0.00059	U
Isopropylbenzene					<0.0062	U	<0.00011	U	<0.0001	U	<0.0001	U	<0.0001	U	<0.0001	U	<0.00011	U	<0.0063	U	<0.00011	U	<0.006	U	**0.00063**	J
Methyl Acetate					<0.054	U	<0.00096	U	<0.0009	U	<0.0009	U	<0.00091	U	<0.00085	U	<0.00095	U	<0.054	U	<0.00093	U	<0.052	U	<0.00081	U
Methyl cyclohexane					<0.034	U	<0.00061	U	**0.0019**	J	<0.00057	U	<0.00058	U	**0.002**	J	<0.0006	U	<0.035	U	<0.00059	U	<0.033	U	**0.0015**	J
Methyl tert butyl ether	500	100	62	0.93	<0.011	U	<0.0002	U	<0.00019	U	<0.00019	U	<0.00019	U	<0.00018	U	<0.0002	U	<0.012	U	<0.0002	U	<0.011	U	<0.00017	U
Methylene chloride	500	100	51	0.05	<0.13	U	<0.0023	U	<0.0022	U	<0.0022	U	<0.002	U	<0.0023	U	<0.0023	U	<0.13	U	<0.0022	U	<0.12	U	<0.002	U
o-Xylene (a)	500	100	100	1.6	<0.016	U	<0.0003	U	<0.00028	U	<0.00028	U	<0.00028	U	<0.00026	U	<0.00029	U	<0.017	U	<0.00028	U	<0.016	U	**0.00066**	J
p/m-Xylene (a)	500	100	100	1.6	<0.032	U	<0.00057	U	<0.00053	U	<0.00053	U	<0.00054	U	0.00065	J	<0.00056	U	<0.032	U	<0.00055	U	<0.031	U	**0.00052**	J
Styrene					<0.011	U	<0.0002	U	<0.00018	U	<0.00019	U	<0.00019	U	<0.00017	U	<0.0002	U	<0.011	U	<0.00019	U	<0.011	U	**0.00055**	J
Tetrachloroethene	150	19	5.5	1.3	**24**		**0.028**		**0.082**		**0.17**		**0.0019**		**0.014**		**0.00082**		**37**		**0.0016**		**2.2**		**0.78**	
Toluene	500	100	100	0.7	<0.031	U	<0.00055	U	**0.00073**	J	<0.00052	U	<0.00052	U	**0.00097**		<0.00054	U	<0.031	U	<0.00053	U	<0.03	U	<0.00046	U
trans-1,2-Dichloroethene	500	100	100	0.19	**0.05**	J	<0.00014	U	<0.00013	U	<0.00013	U	<0.00013	U	<0.00012	U	<0.00014	U	<0.0079	U	<0.00013	U	<0.0075	U	<0.00012	U
trans-1,3-Dichloropropene					<0.015	U	<0.00028	U	<0.00026	U	<0.00026	U	<0.00026	U	<0.00024	U	<0.00027	U	<0.016	U	<0.00027	U	<0.015	U	<0.00023	U
Trichloroethene	200	21	10	0.47	**0.82**		**0.00038**	J	<0.00013	U	**0.00018**	J	**0.0014**		<0.00012	U	<0.00014	U	**0.15**		<0.00013	U	<0.0075	U	**0.00013**	J
Trichlorofluoromethane					<0.039	U	<0.00071	U	<0.00066	U	<0.00066	U	<0.00066	U	<0.00062	U	<0.0007	U	<0.04	U	<0.00068	U	<0.038	U	<0.0006	U
Vinyl chloride	13	0.9	0.21	0.02	<0.019	U	<0.00034	U	<0.00032	U	<0.00032	U	<0.00032	U	<0.0003	U	<0.00034	U	<0.019	U	<0.00033	U	<0.018	U	<0.00029	U
Total VOCs					**25.16**	-	**0.02838**	-	**0.08672**		**0.17618**	-	**0.026**	-	**0.01971**	-	**0.00117**	-	**37.36**	-	**0.00188**	-	**2.2**		**0.78985**	-
Total Xylenes (a)	500	100	100	0.26	<0.048		<0.0006		<0.00081		<0.00081		**<0.00082**		<0.00091		<0.00085		<0.049		<0.00083		<0.047		**0.00118**	
GENERAL CHEMISTRY																										
Solids, Total					**84.4**		**80.9**		**86.1**		**85.3**		**81.7**		**81.9**		**87.2**		**84.5**		**84.5**		**86.9**		**86.5**	

Table 1

Corrective Measures Investigation Sampling Results
275 Franklin Street and 432 Pearl Street BCP Sites

ANALYTE	Commercial (mg/kg)	Restricted Residential (mg/kg)	Residential (mg/kg)	Protection of Ground Water Standard (mg/kg)	SAMPLE ID:	DPB04-14-07292024		DPB04-18-07292024		DPB04-26-07292024		DPB05-14-07262024		DPB05-18-07262024		DPB06-14-07252024		DPB06-18-07252024		DPB07-12-07182024		DPB07-17-07182024		DPB08-13-07162024		DPB08-18-07162024	
					LAB ID:	L2442554-01		L2442554-02		L2442554-03		L2442354-01		L2442354-02		L2441929-02		L2441929-03		L2440559-01		L2440559-02		L2439936-01		L2439936-02	
					COLLECTION DATE:	7/29/2024		7/29/2024		7/29/2024		7/26/2024		7/26/2024		7/25/2024		7/25/2024		7/18/2024		7/18/2024		7/16/2024		7/16/2024	
					BORING ID:	DPB-04						DPB-05				DPB-06				DPB-07				DPB-08			
					SAMPLE DEPTH (BGS):	12-14'		16-18'		24-26'		12-14'		16-18'		12-14'		16-18'		12-14'		16-18'		12-14'		16-18'	
					SAMPLE MATRIX:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
VOLATILE ORGANICS (EPA 8260) (mg/kg)																										
1,1,1-Trichloroethane	500	100	100	0.68	<0.0098	U	<0.00017	U	<0.00017	U	<0.01	U	<0.00016	U	<0.00018	U	<0.00018	U	<0.00015	U	<0.00019	U	<0.00018	U	<0.00015	U
1,1,2,2-Tetrachloroethane					<0.0098	U	<0.00017	U	<0.00017	U	<0.01	U	<0.00016	U	<0.00018	U	<0.00018	U	<0.00015	U	<0.00019	U	<0.00018	U	<0.00015	U
1,1,2-Trichloroethane					<0.016	U	<0.00027	U	<0.00027	U	<0.016	U	<0.00026	U	<0.00029	U	<0.00029	U	<0.00025	U	<0.0003	U	<0.00029	U	<0.00025	U
1,1-Dichloroethane	240	26	19	0.27	<0.0085	U	<0.00015	U	<0.00015	U	<0.0088	U	<0.00014	U	<0.00016	U	<0.00016	U	<0.00013	U	<0.00016	U	<0.00016	U	<0.00013	U
1,1-Dichloroethene	500	100	100	0.33	<0.014	U	<0.00024	U	<0.00024	U	<0.014	U	<0.00023	U	<0.00026	U	<0.00026	U	<0.00022	U	<0.00027	U	<0.00026	U	<0.00022	U
1,2,3-Trichlorobenzene					<0.019	U	<0.00033	U	<0.00033	U	<0.02	U	<0.00031	U	<0.00035	U	<0.00035	U	<0.0003	U	<0.00036	U	-		-	
1,2,4-Trichlorobenzene					<0.016	U	<0.00028	U	<0.00028	U	<0.016	U	<0.00026	U	<0.00029	U	<0.0003	U	<0.00025	U	<0.0003	U	<0.0003	U	<0.00025	U
1,2-Dibromo-3-chloropropane					<0.059	U	<0.001	U	<0.001	U	<0.061	U	<0.00097	U	<0.0011	U	<0.0011	U	<0.00092	U	<0.0011	U	<0.0011	U	<0.00092	U
1,2-Dibromoethane					<0.016	U	<0.00028	U	<0.00028	U	<0.017	U	<0.00027	U	<0.0003	U	<0.00031	U	<0.00026	U	<0.00031	U	<0.00031	U	<0.00026	U
1,2-Dichlorobenzene	500	100	100	1.1	<0.0085	U	<0.00015	U	<0.00015	U	<0.0088	U	<0.00014	U	<0.00016	U	<0.00016	U	<0.00013	U	<0.00016	U	<0.00016	U	<0.00013	U
1,2-Dichloroethane	30	3.1	2.3	0.02	<0.015	U	<0.00026	U	<0.00026	U	<0.016	U	<0.00025	U	<0.00028	U	<0.00028	U	<0.00024	U	<0.00029	U	<0.00028	U	<0.00024	U
1,2-Dichloropropane					<0.0074	U	<0.00013	U	<0.00013	U	<0.0076	U	<0.00012	U	<0.00014	U	<0.00014	U	<0.00012	U	<0.00014	U	<0.00014	U	<0.00012	U
1,3-Dichlorobenzene	280	49	17	2.4	<0.0087	U	<0.00015	U	<0.00015	U	<0.009	U	<0.00014	U	<0.00016	U	<0.00016	U	<0.00014	U	<0.00017	U	<0.00021	U	<0.00018	U
1,4-Dichlorobenzene	130	13	9.8	1.8	<0.01	U	<0.00017	U	<0.00017	U	<0.01	U	<0.00016	U	<0.00018	U	<0.00019	U	<0.00016	U	<0.00019	U	<0.00016	U	<0.00014	U
1,4-Dioxane	130	13	9.8	0.1	<2.1	U	<0.036	U	<0.036	U	<2.1	U	<0.034	U	<0.038	U	<0.039	U	<0.032	U	<0.039	U	<0.00019	U	<0.00016	U
2-Butanone	500	100	100	0.12	<0.13	U	<0.0022	U	<0.0023	U	<0.14	U	<0.0021	U	<0.0024	U	<0.0024	U	<0.002	U	<0.0025	U	<0.0024	U	<0.002	U
2-Hexanone					<0.069	U	<0.0012	U	<0.0012	U	<0.072	U	<0.0011	U	<0.0013	U	<0.0013	U	<0.0011	U	<0.0013	U	<0.0013	U	<0.0011	U
4-Methyl-2-pentanone					<0.075	U	<0.0013	U	<0.0013	U	<0.078	U	<0.0012	U	<0.0014	U	<0.0014	U	<0.0012	U	<0.0014	U	<0.0014	U	<0.0012	U
Acetone	500	100	100	0.05	<0.28	U	**0.0057**	J	<0.0049	U	<0.29	U	<0.0046	U	<0.0052	U	<0.0053	U	<0.0044	U	<0.0054	U	0.0053	U	<0.0044	U
Benzene	44	4.8	2.9	0.06	**0.0013**		<0.00017	U	**0.00052**		<0.01	U	<0.00016	U	<0.00018	U	<0.00018	U	<0.00015	U	<0.00019	U	**0.00018**	J	<0.00015	U
Bromochloromethane					<0.012	U	<0.00021	U	<0.00021	U	<0.012	U	<0.0002	U	<0.00022	U	<0.00022	U	<0.00019	U	<0.00023	U	-		-	
Bromodichloromethane					<0.0064	U	<0.00011	U	<0.00011	U	<0.0066	U	<0.0001	U	<0.00012	U	<0.00012	U	<0.0001	U	<0.00012	U	<0.00012	U	<0.0001	U
Bromoform					<0.014	U	<0.00025	U	<0.00025	U	<0.015	U	<0.00024	U	<0.00027	U	<0.00027	U	<0.00023	U	<0.00028	U	<0.00027	U	<0.00023	U
Bromomethane					<0.034	U	<0.00059	U	<0.00059	U	<0.035	U	<0.00056	U	<0.00063	U	<0.00064	U	<0.00054	U	<0.00065	U	<0.00064	U	<0.00054	U
Carbon disulfide					<0.27	U	<0.0046	U	<0.0046	U	<0.28	U	<0.0044	U	<0.0049	U	<0.005	U	<0.0042	U	<0.0051	U	<0.005	U	<0.0042	U
Carbon tetrachloride	22	2.4	1.4	0.76	<0.014	U	<0.00023	U	<0.00023	U	<0.014	U	<0.00022	U	<0.00025	U	<0.00025	U	<0.00021	U	<0.00026	U	<0.00025	U	<0.00021	U
Chlorobenzene	500	100	100	1.1	<0.0075	U	<0.00013	U	<0.00013	U	<0.0077	U	<0.00012	U	<0.00014	U	<0.00014	U	<0.00012	U	<0.00014	U	<0.00014	U	<0.00012	U
Chloroethane					<0.026	U	<0.00046	U	<0.00046	U	<0.028	U	<0.00044	U	<0.00049	U	<0.0005	U	<0.00042	U	<0.00051	U	<0.0005	U	<0.00042	U
Chloroform	350	49	10	0.37	<0.0082	U	**0.00014**	J	**0.00022**	J	<0.0085	U	<0.00014	U	<0.00015	U	<0.00015	U	<0.00013	U	**0.0005**	J	<0.00015	U	**0.00019**	J
Chloromethane					<0.055	U	<0.00095	U	<0.00095	U	<0.057	U	<0.0009	U	<0.001	U	<0.001	U	<0.00086	U	<0.001	U	<0.001	U	<0.00086	U
cis-1,2-Dichloroethene	500	100	59	0.25	**0.0055**		<0.00018	U	<0.00018	U	**0.00072**	J	<0.00017	U	<0.00019	U	<0.00019	U	<0.00016	U	<0.0002	U	<0.00019	U	<0.00016	U
cis-1,3-Dichloropropene					<0.0093	U	<0.00016	U	<0.00016	U	<0.0096	U	<0.00015	U	<0.00017	U	<0.00017	U	<0.00014	U	<0.00018	U	<0.00017	U	<0.00015	U
Cyclohexane					**0.0028**	J	<0.00055	U	**0.0021**	J	<0.033	U	<0.00053	U	**0.0016**	J	<0.0006	U	<0.0005	U	<0.00061	U	<0.0006	U	<0.0005	U
Dibromochloromethane					<0.0082	U	<0.00014	U	<0.00014	U	<0.0085	U	<0.00014	U	<0.00015	U	<0.00015	U	<0.00013	U	<0.00016	U	<0.00015	U	<0.00013	U
Dichlorodifluoromethane					<0.054	U	<0.00093	U	<0.00093	U	<0.056	U	<0.00088	U	<0.00099	U	<0.001	U	<0.00084	U	<0.001	U	<0.001	U	<0.00085	U
Ethylbenzene	390	41	30	1	**0.0003**	J	<0.00014	U	<0.00014	U	<0.0086	U	<0.00014	U	<0.00015	U	<0.00016	U	<0.00013	U	<0.00016	U	<0.001	U	<0.00013	U
Freon-113					<0.041	U	<0.0007	U	<0.00071	U	<0.042	U	<0.00067	U	<0.00075	U	<0.00076	U	<0.00064	U	<0.00078	U	<0.00076	U	<0.00064	U
Isopropylbenzene					**0.00066**	J	<0.00011	U	<0.00011	U	<0.0066	U	<0.0001	U	<0.00012	U	<0.00012	U	<0.0001	U	<0.00012	U	<0.00012	U	<0.0001	U
Methyl Acetate					<0.056	U	<0.00096	U	<0.00097	U	<0.058	U	<0.00092	U	<0.001	U	<0.001	U	<0.00088	U	<0.0011	U	<0.001	U	<0.00088	U
Methyl cyclohexane					**0.0044**		<0.00061	U	**0.003**	J	<0.037	U	<0.00058	U	**0.002**	J	**0.002**	J	<0.00056	U	<0.00068	U	<0.00066	U	**0.00066**	J
Methyl tert butyl ether	500	100	62	0.93	<0.012	U	<0.0002	U	<0.0002	U	<0.012	U	<0.00019	U	<0.00022	U	<0.00022	U	<0.00018	U	<0.00022	U	<0.00022	U	<0.00019	U
Methylene chloride	500	100	51	0.05	<0.13	U	<0.0023	U	<0.0023	U	<0.14	U	<0.0022	U	<0.0025	U	<0.0025	U	<0.0021	U	<0.0026	U	<0.0025	U	<0.0021	U
o-Xylene (a)	500	100	100	1.6	**0.001**		<0.0003	U	0.00089	J	<0.018	U	<0.00028	U	**0.00081**	J	<0.00032	U	<0.00027	U	<0.00033	U	<0.00032	U	<0.00027	U
p/m-Xylene (a)	500	100	100	1.6	**0.0018**		<0.00057	U	**0.00091**	J	<0.034	U	<0.00054	U	<0.00061	U	<0.00062	U	<0.00052	U	<0.00063	U	<0.00061	U	<0.00052	U
Styrene					<0.012	U	<0.0002	U	<0.0002	U	**0.039**	J	<0.00019	U	<0.00021	U	<0.00022	U	<0.00018	U	<0.00022	U	<0.00022	U	<0.00018	U
Tetrachloroethene	150	19	5.5	1.3	**0.32**		**0.015**		**0.0038**		**1.3**		**0.0012**		**0.034**		**0.011**		**0.03**		**0.00039**	J	**0.012**		**0.0069**	
Toluene	500	100	100	0.7	**0.0025**		<0.00055	U	**0.00095**	J	<0.033	U	<0.00052	U	<0.00059	U	<0.0006	U	<0.0005	U	<0.0005	U	<0.0006	U	<0.0005	U
trans-1,2-Dichloroethene	500	100	100	0.19	<0.008	U	<0.00014	U	<0.00014	U	<0.0083	U	<0.00013	U	<0.00015	U	<0.00015	U	<0.00013	U	<0.00015	U	<0.00015	U	<0.00013	U
trans-1,3-Dichloropropene					<0.016	U	<0.00028	U	<0.00028	U	<0.017	U	<0.00026	U	<0.0003	U	<0.0003	U	<0.00025	U	<0.00031	U	<0.0003	U	<0.00025	U
Trichloroethene	200	21	10	0.47	**0.005**		<0.00014	U	<0.00014	U	**0.0024**		<0.00013	U	**0.00025**	J	<0.00015	U	<0.00013	U	<0.00015	U	<0.00015	U	<0.00013	U
Trichlorofluoromethane					<0.041	U	<0.0007	U	<0.00071	U	<0.042	U	<0.00067	U	<0.00075	U	<0.00076	U	<0.00064	U	<0.00078	U	<0.00076	U	<0.00064	U
Vinyl chloride	13	0.9	0.21	0.02	<0.02	U	<0.00034	U	<0.00034	U	<0.02	U	<0.00032	U	<0.00036	U	<0.00037	U	<0.00031	U	<0.00038	U	<0.00037	U	<0.00031	U
Total VOCs					**0.34526**		**0.02084**		**0.01239**		**1.34212**		**0.0012**		**0.03866**		**0.013**		**0.03**		**0.00089**		**0.01748**		**0.00775**	
Total Xylenes (a)	500	100	100	0.26	**0.0028**		<0.0006		**0.0018**		<0.052		<0.00082		0.00081		<0.00094		<0.00079		<0.00096		<0.00093		<0.00079	
GENERAL CHEMISTRY																										
Solids, Total					**86.6**		**84**		**83.5**		**85**		**84.1**		**83.6**		**85.4**		**83.6**		**82.5**		**77.1**		**82.6**	

Table 1

Corrective Measures Investigation Sampling Results
275 Franklin Street and 432 Pearl Street BCP Sites

ANALYTE					SAMPLE ID:		DPB09-18-07232024		DPB10-12-07192024		DPB10-17-07192024		DPB11-14-07222024		DPB11-18-07222024		DPB12-14-10032024		DPB12-18-10032024	
					LAB ID:		L2441324-02		L2440916-01		L2440916-02		L2441132-01		L2441132-02		L2457535-01		L2457535-02	
					COLLECTION DATE:		7/23/2024		7/19/2024		7/19/2024		7/22/2024		7/22/2024		10/3/2024		10/3/2024	
					BORING ID:		DPB-09		DPB-10				DPB-11						DPB-12	
					SAMPLE DEPTH (BGS):		16-18'		10-12'		16-18'		12-14'		16-18'		12-14'		16-18'	
					SAMPLE MATRIX:		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Commercial	Restricted Residential	Residential	Protection of Ground Water Standard																
	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)																
VOLATILE ORGANICS (EPA 8260) (mg/kg)																				
1,1,1-Trichloroethane	500	100	100	0.68	<0.0095	U	<0.00017	U	<0.00015	U	<0.0099	U	<0.00015	U	<0.0098	U	<0.00016	U	<0.011	U
1,1,2,2-Tetrachloroethane					<0.0094	U	<0.00017	U	<0.00015	U	<0.0098	U	<0.00015	U	<0.0098	U	<0.00016	U	<0.011	U
1,1,2-Trichloroethane					<0.015	U	<0.00027	U	<0.00024	U	<0.016	U	<0.00024	U	<0.016	U	<0.00025	U	<0.018	U
1,1-Dichloroethane	240	26	19	0.27	<0.0082	U	<0.00015	U	<0.00013	U	<0.0086	U	<0.00013	U	<0.0085	U	<0.00014	U	<0.0096	U
1,1-Dichloroethene	500	100	100	0.33	<0.014	U	<0.00024	U	<0.00022	U	<0.014	U	<0.00022	U	<0.014	U	<0.00022	U	<0.016	U
1,2,3-Trichlorobenzene					<0.018	U	<0.00033	U	<0.00029	U	<0.019	U	<0.0003	U	<0.019	U	-		-	
1,2,4-Trichlorobenzene					<0.015	U	<0.00028	U	<0.00025	U	<0.016	U	<0.00025	U	<0.016	U	<0.00026	U	<0.022	U
1,2-Dibromo-3-chloropropane					<0.057	U	<0.001	U	<0.00091	U	<0.059	U	<0.00092	U	<0.059	U	<0.00094	U	<0.066	U
1,2-Dibromoethane					<0.016	U	<0.00028	U	<0.00025	U	<0.016	U	<0.00026	U	<0.016	U	<0.00026	U	<0.018	U
1,2-Dichlorobenzene	500	100	100	1.1	<0.0082	U	<0.00015	U	<0.00013	U	<0.0085	U	<0.00013	U	<0.0085	U	<0.00014	U	<0.0095	U
1,2-Dichloroethane	30	3.1	2.3	0.02	<0.014	U	<0.00026	U	<0.00023	U	<0.015	U	<0.00024	U	<0.015	U	<0.00024	U	<0.017	U
1,2-Dichloropropane					<0.0071	U	<0.00013	U	<0.00011	U	<0.0074	U	<0.00011	U	<0.0073	U	<0.00012	U	<0.0082	U
1,3-Dichlorobenzene	280	49	17	2.4	<0.0084	U	<0.00015	U	<0.00013	U	<0.0088	U	<0.00014	U	<0.0087	U	<0.00014	U	<0.0098	U
1,4-Dichlorobenzene	130	13	9.8	1.8	<0.0097	U	<0.00018	U	<0.00016	U	<0.01	U	<0.00016	U	<0.01	U	<0.00016	U	,0.011	U
1,4-Dioxane	130	13	9.8	0.1	<2	U	<0.036	U	<0.032	U	<2.1	U	<0.032	U	<2.1	U	-			
2-Butanone	500	100	100	0.12	<0.12	U	<0.0023	U	<0.002	U	<0.13	U	<0.002	U	<0.13	U	<0.0021	U	<0.15	U
2-Hexanone					<0.067	U	<0.0012	U	<0.0011	U	<0.07	U	<0.0011	U	<0.069	U	<0.0011	U	<0.078	U
4-Methyl-2-pentanone					<0.073	U	<0.0013	U	<0.0012	U	<0.076	U	<0.0012	U	<0.075	U	<0.0012	U	<0.084	U
Acetone	500	100	100	0.05	<0.27	U	<0.0049	U	<0.0044	U	<0.28	U	<0.0044	U	<0.28	U	<0.0045	U	<0.32	U
Benzene	44	4.8	2.9	0.06	<0.0094	U	<0.00017	U	**0.00016**	J	<0.0098	U	**0.00019**	J	<0.0098	U	<0.00016	U	<0.011	U
Bromochloromethane					<0.012	U	<0.00021	U	<0.00019	U	<0.012	U	<0.00019	U	<0.012	U	-		-	
Bromodichloromethane					<0.0062	U	<0.00011	U	<0.0001	U	<0.0064	U	<0.0001	U	<0.0064	U	<0.0001	U	<0.0072	U
Bromoform					<0.014	U	<0.00025	U	<0.00022	U	<0.014	U	<0.00022	U	<0.014	U	<0.00023	U	<0.016	U
Bromomethane					<0.033	U	<0.0006	U	<0.00053	U	<0.034	U	<0.00053	U	<0.034	U	<0.00055	U	<0.038	U
Carbon disulfide					<0.26	U	<0.0047	U	<0.0041	U	<0.27	U	<0.0042	U	<0.27	U	<0.0043	U	<0.3	U
Carbon tetrachloride	22	2.4	1.4	0.76	<0.013	U	<0.00024	U	<0.00021	U	<0.014	U	<0.00021	U	<0.014	U	<0.00022	U	<0.015	U
Chlorobenzene	500	100	100	1.1	<0.0072	U	<0.00013	U	<0.00012	U	<0.0075	U	<0.00012	U	<0.0075	U	<0.00012	U	<0.0084	U
Chloroethane					<0.026	U	<0.00046	U	<0.00041	U	<0.027	U	<0.00041	U	<0.026	U	<0.00042	U	<0.03	U
Chloroform	350	49	10	0.37	<0.0079	U	<0.00014	U	<0.00013	U	<0.0083	U	<0.00013	U	<0.0082	U	<0.00013	U	<0.0092	U
Chloromethane					<0.053	U	<0.00095	U	<0.00085	U	<0.055	U	<0.00085	U	<0.055	U	<0.00088	U	<0.062	U
cis-1,2-Dichloroethene	500	100	59	0.25	**0.083**		**0.00074**	J	**0.00028**	J	**0.026**	J	<0.00016	U	**0.005**		<0.00016	U	<0.009	U
cis-1,3-Dichloropropene					<0.009	U	<0.00016	U	<0.00014	U	<0.0094	U	<0.00014	U	<0.0093	U	<0.00015	U	<0.018	U
Cyclohexane					**0.042**	J	<0.00056	U	<0.00049	U	<0.032	U	<0.0005	U	<0.032	U	<0.00051	U	<0.036	U
Dibromochloromethane					<0.0079	U	<0.00014	U	<0.00013	U	<0.0083	U	<0.00013	U	<0.0082	U	<0.00013	U	<0.0092	U
Dichlorodifluoromethane					<0.052	U	<0.00094	U	<0.00083	U	<0.054	U	<0.00084	U	<0.054	U	<0.00086	U	<0.06	U
Ethylbenzene	390	41	30	1	<0.008	U	<0.00014	U	<0.00013	U	<0.0083	U	<0.00013	U	<0.0083	U	<0.00013	U	<0.0093	U
Freon-113					<0.039	U	<0.00071	U	<0.00063	U	<0.041	U	<0.00064	U	<0.041	U	<0.00065	U	<0.046	U
Isopropylbenzene					<0.0062	U	<0.00011	U	<0.0001	U	<0.0064	U	<0.0001	U	<0.0064	U	<0.0001	U	<0.0072	U
Methyl Acetate					<0.054	U	<0.00097	U	<0.00086	U	<0.056	U	<0.00087	U	**2.2**		<0.00089	U	<0.063	U
Methyl cyclohexane					**0.14**	J	<0.00062	U	<0.00055	U	<0.036	U	<0.00055	U	<0.035	U	<0.00057	U	<0.04	U
Methyl tert butyl ether	500	100	62	0.93	<0.011	U	<0.0002	U	<0.00018	U	<0.012	U	<0.00018	U	<0.012	U	<0.00019	U	<0.0013	U
Methylene chloride	500	100	51	0.05	<0.13	U	<0.0023	U	<0.0021	U	<0.14	U	<0.0021	U	<0.13	U	<0.0022	U	<0.15	U
o-Xylene (a)	500	100	100	1.6	<0.016	U	<0.0003	U	<0.00026	U	<0.017	U	<0.00027	U	<0.017	U	<0.00027	U	<0.019	U
p/m-Xylene (a)	500	100	100	1.6	<0.032	U	<0.00057	U	<0.00051	U	<0.033	U	<0.00051	U	<0.033	U	<0.00053	U	<0.037	U
Styrene					<0.011	U	<0.0002	U	<0.00018	U	<0.012	U	<0.00018	U	<0.012	U	<0.00018	U	<0.013	U
Tetrachloroethene	150	19	5.5	1.3	**22**		**0.18**		**0.001**		<0.00017	U	**0.055**		**0.65**		**0.042**		**17**	
Toluene	500	100	100	0.7	<0.031	U	<0.00056	U	<0.00049	U	<0.032	U	<0.0005	U	<0.032	U	<0.00051	U	<0.009	U
trans-1,2-Dichloroethene	500	100	100	0.19	<0.0078	U	<0.00014	U	<0.00012	U	<0.0081	U	<0.00012	U	<0.008	U	<0.00013	U	<0.009	U
trans-1,3-Dichloropropene					<0.015	U	<0.00028	U	<0.00025	U	<0.016	U	<0.00025	U	<0.016	U	<0.00026	U	<0.018	U
Trichloroethene	200	21	10	0.47	**0.29**		**0.0033**		**0.00029**	J	**5.9**		**0.0003**	J	**0.0042**		**0.00026**	J	<0.009	U
Trichlorofluoromethane					<0.039	U	<0.00071	U	<0.00063	U	<0.041	U	<0.00064	U	<0.041	U	<0.00065	U	<0.046	U
Vinyl chloride	13	0.9	0.21	0.02	<0.019	U	<0.00034	U	<0.0003	U	<0.02	U	<0.00031	U	<0.02	U	<0.00031	U	<0.022	U
Total VOCs					**22.555**		**0.18404**		**0.10073**		**5.926**		**0.05549**		**2.8592**		**0.042026**		**17**	
Total Xylenes (a)	500	100	100	0.26	<0.048		<0.0006		<0.00077		<0.050		<0.00078		<0.045		<0.0008		<0.056	
GENERAL CHEMISTRY																				
Solids, Total					**84.8**		**84**		**82.7**		**87.4**		**85.2**		**82.4**		**83.9**		**80.3**	

Table 1

Corrective Measures Investigation Sampling Results
275 Franklin Street and 432 Pearl Street BCP Sites

ANALYTE	Commercial (mg/kg)	Restricted Residential (mg/kg)	Residential (mg/kg)	Protection of Ground Water Standard (mg/kg)	SAMPLE ID:	DPB12-26-10032024		DPB99-14-10032024		DPB13-14-10032024		DPB13-18-10032024		DPB13-26-10032024		DPB14-14-10032024		DPB14-18-10032024		DPB14-26-10032024		DPB15-14-10102024		DPB15-18-10102024		DPB15-26-10102024	
					LAB ID:	L2457535-03		L2457535-04		L2457535-05		L2457535-06		L2457535-07		L2457535-08		L2457535-09		L2457535-10		L2457594-01		L2457594-02		L2457594-03	
					COLLECTION DATE:	10/3/2024		10/3/2024		10/3/2024		10/3/2024		10/3/2024		10/3/2024		10/3/2024		10/3/2024		10/10/2024		10/10/2024		10/10/2024	
					BORING ID:					DPB-13						DPB-14						DPB-15					
					SAMPLE DEPTH (BGS):	25-26'		25-26'		12-14'		16-18'		25-26'		12-14'		16-18'		25-26'		12-14'		16-18'		25-26'	
					SAMPLE MATRIX:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
VOLATILE ORGANICS (EPA 8260) (mg/kg)																										
1,1,1-Trichloroethane	500	100	100	0.68	<0.00017	U	<0.00015	U	<0.00016	U	<0.00016	U	<0.00018	U	<0.00017	U	<0.00017	U	<0.00018	U	<0.00016	U	<0.00017	U	<0.00018	U
1,1,2,2-Tetrachloroethane					<0.00017	U	<0.00015	U	<0.00016	U	<0.00016	U	<0.00018	U	<0.00017	U	<0.00017	U	<0.00018	U	<0.00016	U	<0.00016	U	<0.00018	U
1,1,2-Trichloroethane					<0.00027	U	<0.00024	U	<0.00026	U	<0.00025	U	<0.00028	U	<0.00027	U	<0.00027	U	<0.00029	U	<0.00026	U	<0.00026	U	<0.00029	U
1,1-Dichloroethane	240	26	19	0.27	<0.00015	U	<0.00013	U	<0.00014	U	<0.00014	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00016	U	<0.00014	U	<0.00014	U	<0.00016	U
1,1-Dichloroethene	500	100	100	0.33	<0.00024	U	<0.00021	U	<0.00023	U	<0.00022	U	<0.00025	U	**0.0011**	J	<0.00024	U	<0.00026	U	<0.00023	U	<0.00024	U	<0.00026	U
1,2,3-Trichlorobenzene					-		-		-				-		-		-		-		-		-		-	
1,2,4-Trichlorobenzene					<0.00027	U	<0.00024	U	<0.00027	U	<0.00026	U	<0.00029	U	<0.00034	U	<0.00027	U	<0.0022	U	<0.00026	U	<0.00027	U	<0.0003	U
1,2-Dibromo-3-chloropropane					<0.001	U	<0.00088	U	<0.00094	U	<0.00094	U	<0.001	U	<0.001	U	<0.001	U	<0.0011	U	<0.00097	U	<0.00099	U	<0.0011	U
1,2-Dibromoethane					<0.00029	U	<0.00025	U	<0.00026	U	<0.00026	U	<0.0003	U	<0.00028	U	<0.00028	U	<0.0003	U	<0.00027	U	<0.00028	U	<0.00031	U
1,2-Dichlorobenzene	500	100	100	1.1	<0.00015	U	<0.00013	U	<0.00014	U	<0.00014	U	<0.00015	U	**0.00054**	J	<0.00014	U	<0.00016	U	<0.00014	U	<0.0014	U	<0.00016	U
1,2-Dichloroethane	30	3.1	2.3	0.02	<0.00026	U	<0.00023	U	<0.00024	U	<0.00024	U	<0.00027	U	<0.00026	U	<0.00026	U	<0.00028	U	<0.00025	U	<0.00026	U	<0.00028	U
1,2-Dichloropropane					<0.00013	U	<0.00011	U	<0.00012	U	<0.00012	U	<0.00013	U	<0.00012	U	<0.00012	U	<0.00014	U	<0.00012	U	<0.00012	U	<0.00014	U
1,3-Dichlorobenzene	280	49	17	2.4	<0.00015	U	<0.00013	U	<0.00014	U	<0.00014	U	<0.00016	U	<0.00015	U	<0.00015	U	<0.00016	U	<0.00014	U	<0.0015	U	<0.00016	U
1,4-Dichlorobenzene	130	13	9.8	1.8	<0.00018	U	<0.00015	U	<0.00016	U	<0.00016	U	<0.00018	U	<0.00017	U	<0.00017	U	<0.00018	U	<0.00016	U	<0.0017	U	<0.00019	U
1,4-Dioxane	130	13	9.8	0.1	-		-		-		-		-		-		-		-		-		-		-	
2-Butanone	500	100	100	0.12	<0.0023	U	<0.002	U	<0.0022	U	<0.0021	U	<0.0024	U	<0.0022	U	<0.0022	U	<0.0024	U	<0.0022	U	<0.0022	U	<0.0024	U
2-Hexanone					<0.0012	U	<0.001	U	<0.0012	U	<0.0011	U	<0.0012	U	<0.0012	U	<0.0012	U	<0.0013	U	<0.0011	U	<0.0012	U	<0.0013	U
4-Methyl-2-pentanone					<0.0013	U	<0.0011	U	<0.0012	U	<0.0012	U	<0.0014	U	<0.0013	U	<0.0013	U	<0.0014	U	<0.0012	U	<0.0013	U	<0.0014	U
Acetone	500	100	100	0.05	<0.0049	U	<0.0042	U	<0.0047	U	<0.0045	U	<0.0051	U	<0.0048	U	<0.0048	U	<0.0052	U	<0.0047	U	<0.0048	U	<0.0053	U
Benzene	44	4.8	2.9	0.06	<0.00017	U	<0.00015	U	<0.00016	U	<0.00016	U	<0.00018	U	<0.00017	U	<0.00017	U	<0.00018	U	<0.00016	U	<0.00016	U	<0.00018	U
Bromochloromethane					-		-		-		-		-		-		-		-		-		-		-	
Bromodichloromethane					<0.00011	U	<0.0001	U	<0.00011	U	<0.0001	U	<0.00012	U	<0.00011	U	<0.00011	U	<0.00012	U	<0.0001	U	<0.00011	U	<0.00012	U
Bromoform					<0.00025	U	<0.00022	U	<0.00024	U	<0.00023	U	<0.0026	U	<0.00025	U	<0.00025	U	<0.00027	U	<0.00024	U	<0.0024	U	<0.00027	U
Bromomethane					<0.0006	U	<0.00051	U	<0.00057	U	<0.00054	U	<0.00062	U	<0.00058	U	<0.00058	U	<0.00063	U	<0.00056	U	<0.0058	U	<0.00064	U
Carbon disulfide					<0.0047	U	<0.004	U	<0.0045	U	<0.0043	U	<0.0048	U	<0.0046	U	<0.0046	U	<0.0049	U	<0.0044	U	<0.0045	U	<0.005	U
Carbon tetrachloride	22	2.4	1.4	0.76	<0.00024	U	<0.0002	U	<0.00022	U	<0.00022	U	<0.00024	U	<0.00023	U	<0.00023	U	<0.00025	U	<0.00022	U	<0.00023	U	<0.00025	U
Chlorobenzene	500	100	100	1.1	<0.00013	U	<0.00011	U	<0.00012	U	<0.00012	U	<0.00013	U	<0.00013	U	<0.00013	U	<0.00014	U	<0.00012	U	<0.00013	U	<0.00014	U
Chloroethane					<0.00046	U	<0.0004	U	<0.00044	U	<0.00042	U	<0.00048	U	<0.00045	U	<0.00045	U	<0.00049	U	<0.00044	U	<0.0045	U	<0.0005	U
Chloroform	350	49	10	0.37	<0.00014	U	<0.00012	U	<0.00014	U	<0.00013	U	<0.00015	U	<0.00014	U	**0.00022**	J	**0.00016**	J	<0.00014	U	<0.00014	U	<0.00015	U
Chloromethane					<0.00096	U	<0.00082	U	<0.00091	U	<0.00088	U	<0.00099	U	<0.00094	U	<0.00093	U	<0.001	U	<0.0009	U	<0.00093	U	<0.001	U
cis-1,2-Dichloroethene	500	100	59	0.25	<0.00018	U	<0.00015	U	**0.049**		<0.00016	U	<0.00018	U	**0.64**		**0.00055**	J	**0.00039**	J	<0.00017	U	<0.00017	U	<0.00019	U
cis-1,3-Dichloropropene					<0.00016	U	<0.00014	U	<0.00016	U	<0.00015	U	<0.00017	U	<0.00016		<0.00016	U	<0.00017	U	<0.00015	U	<0.00016	U	<0.00017	U
Cyclohexane					<0.00056	U	<0.00048	U	<0.00051	U	<0.00051	U	<0.00058	U	<0.00055	U	<0.00054	U	<0.00059	U	<0.00053	U	<0.00054	U	<0.0006	U
Dibromochloromethane					<0.00094	U	<0.00012	U	<0.00014	U	<0.00013	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00015	U
Dichlorodifluoromethane					<0.00014	U	<0.00081	U	<0.0009	U	<0.00086	U	<0.00097	U	<0.00092	U	<0.00092	U	<0.00099	U	<0.00089	U	<0.00091	U	<0.001	U
Ethylbenzene	390	41	30	1	<0.00071	U	<0.00012	U	<0.00014	U	<0.00013	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00015	U	<0.00014	U	<0.00014	U	<0.00015	U
Freon-113					<0.00011	U	<0.00061	U	<0.00068	U	<0.00065	U	<0.00073	U	<0.0007	U	<0.00069	U	<0.00075	U	<0.00067	U	<0.00069	U	<0.00076	U
Isopropylbenzene					<0.00097	U	<0.001	U	<0.00011	U	<0.0001	U	<0.00012	U	<0.00011	U	<0.00011	U	<0.00012	U	<0.001	U	<0.00011	U	<0.00012	U
Methyl Acetate					<0.00062	U	<0.00084	U	<0.00093	U	<0.00089	U	<0.001	U	<0.00095	U	<0.00095	U	<0.001	U	<0.00092	U	<0.00094	U	<0.001	U
Methyl cyclohexane					<0.00021	U	<0.00053	U	<0.00059	U	<0.00057	U	<0.00064	U	<0.0006	U	<0.0006	U	<0.00065	U	<0.00058	U	<0.0006	U	<0.00066	U
Methyl tert butyl ether	500	100	62	0.93	<0.0023	U	<0.0018	U	<0.0002	U	<0.00019	U	<0.00021	U	<0.0002	U	<0.0002	U	<0.00022	U	<0.00019	U	<0.0002	U	<0.00022	U
Methylene chloride	500	100	51	0.05	<0.00067	U	<0.002	U	<0.0022	U	<0.0022	U	<0.0024	U	<0.00023	U	<0.0023	U	<0.0025	U	<0.0022	U	<0.0023	U	<0.0025	U
o-Xylene (a)	500	100	100	1.6	<0.0003	U	<0.00026	U	<0.00028	U	<0.00027	U	<0.00031	U	<0.00029	U	<0.00029	U	<0.00032	U	<0.00028	U	<0.00029	U	<0.00032	U
p/m-Xylene (a)	500	100	100	1.6	<0.00057	U	<0.00049	U	<0.00055	U	<0.00053	U	<0.00059	U	<0.00056	U	<0.00056	U	<0.00061	U	<0.00054	U	<0.00056	U	<0.00061	U
Styrene					<0.0002	U	<0.00017	U	<0.00019	U	<0.00018	U	<0.00021	U	<0.0002	U	<0.0002	U	<0.00021	U	<0.00019	U	<0.0002	U	<0.00021	U
Tetrachloroethene	150	19	5.5	1.3	**0.00034**	J	**0.047**	J	**0.053**		**0.0015**		<0.00021	U	**0.24**		**0.044**		**0.00036**	J	**0.028**		**0.049**		<0.00021	U
Toluene	500	100	100	0.7	<0.00056	U	<0.00048	U	<0.00053	U	<0.00051	U	<0.00058	U	<0.00054	U	<0.00054	U	<0.00059	U	<0.00053	U	<0.00054	U	<0.0006	U
trans-1,2-Dichloroethene	500	100	100	0.19	<0.00014	U	<0.00012	U	**0.0038**		<0.00013	U	<0.00014	U	**0.0021**		<0.00014	U	<0.00015	U	<0.00013	U	<0.00014	U	<0.00015	U
trans-1,3-Dichloropropene					<0.00028	U	<0.00024	U	<0.00027	U	<0.00026	U	<0.00029	U	<0.00027	U	<0.00027	U	<0.0003	U	<0.00026	U	<0.00027	U	<0.0003	U
Trichloroethene	200	21	10	0.47	<0.00014	U	**0.00031**	U	**0.01**		<0.00013	U	<0.00014	U	**0.015**		<0.00014	U	<0.00015	U	**0.00016**	J	**0.00015**	J	<0.00015	
Trichlorofluoromethane					<0.00071	U	<0.00061	U	<0.00068	U	<0.00065	U	<0.00074	U	<0.0007	U	<0.0007	U	<0.00075	U	<0.00067	U	<0.00069	U	<0.00076	U
Vinyl chloride	13	0.9	0.21	0.02	<0.00034	U	<0.0003	U	<0.00033	U	<0.00031	U	<0.00036	U	<0.00034	U	<0.00034	U	<0.00036	U	<0.0032	U	<0.00033	U	<0.00037	U
Total VOCs					**0.00034**		**0.04731**		**0.1158**		**0.0015**	-	-		**0.89874**	-	**0.04477**		**0.00091**		**0.02816**		**0.04915**		-	
Total Xylenes (a)	500	100	100	0.26	<0.00087		<0.00075		<0.00083		<0.0008		<0.009		<0.00085		<0.00085		<0.00093		<0.00082		<0.00085		<0.00093	
GENERAL CHEMISTRY																										
Solids, Total					**84.8**		**88.1**		**85.2**		**871**		**79.8**		**84.8**		**85.2**		**82.8**		**82.7**		**81.8**		**88**	

* Comparison is not performed on parameters with non-numeric criteria.

NY-RESC: New York NYCRR Part 375 Commercial Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediation Programs, effective December 14, 2006.
NY-RESR: New York NYCRR Part 375 Residential Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediation Programs, effective December 14, 2006.
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediation Programs, effective December 14, 2006.
(a) Comparative value shown is for Total Xylene. Total Xylene concentration calculated from laboratory reported o-Xylene and p/m-Xylene.
Notes:
NS = Not Sampled
"U" = Not detected at or above the quantitation limit shown.
J = Analyte detected below quantitation limit
Bold = Analyte was detected
Green Highlight = Analyte concentration exceeds Commercial SCOs; Blue Highlight = Analyte concentration exceeds Protection of Groundwater Standards
Yellow Highlight = Analyte concentration exceeds Residential SCOs; Purple Highlight = Analyte concentration exceeds Restricted Residential SCOs

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	--
Shallow Overburden Wells												
PZ-4	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	01/23/17	< 39	< 20	< 14	< 3.4	**58**	< 14	< 14	**1,000**	**52**	< 1.4	**1,110**
	04/24/17	< 39	< 20	< 14	< 3.4	**52**	< 14	< 14	**1,200**	**44**	< 1.4	**1,296**
PZ-4R	11/12/18	< 19	< 10	< 7	< 1.7	**17 J**	< 7	< 7	**1,400**	**23**	< 0.71	**1,423**
	04/05/19	< 19	< 10	< 7	< 1.7	**38**	< 7	< 7	**1,200 D**	**24 D**	< 0.71	**1,262**
	11/20/19	< 19	< 10	< 7	< 1.7	**21 D J**	< 7	< 7	**1,100 D**	**21 D**	< 0.71	**1,142**
	04/01/20	< 19	< 10	< 7	< 1.7	**29 D**	< 7	< 7	**1,100 D**	**23 D**	< 0.71	**1,152**
	11/13/20	< 39	< 20	< 14	< 3.4	**36 D J**	< 14	< 14	**2,000 D**	**37 D**	< 1.4	**2,073**
	04/01/21	< 19	< 10	< 7	< 1.7	**35 D J**	< 7	< 7	**1,600 D**	**26 D**	< 0.71	**1,661**
	11/02/21	< 19	< 10	< 7	< 1.7	**35 D2**	< 7	< 7	**2,100 D**	**36 D2**	< 0.71	**2,171**
	04/05/22	< 19	< 10	< 7	< 1.7	**37 D**	< 7	< 7	**1,400 D**	**24 D**	< 0.71	**1,461**
	11/10/22	< 19	< 10	< 7	< 1.7	**37 D**	< 7	< 7	**1,600 D**	**37 D**	< 0.71	**1,674**
	04/04/23	< 19	< 10	< 7	< 1.7	**11 J D**	< 7	< 7	**860 D**	**14 D**	< 0.71	**885**
	11/08/23	< 19	< 10	< 7	< 1.7 UJ	**11 J**	< 7	< 7	**1800**	**22**	< 0.71	**1,833**
	04/16/24	< 19	< 10	< 7	< 1.7	**16 J**	< 7	< 7	**1200**	**15 J**	< 0.71	**1,231**
	11/05/24	< 19	< 10	< 7	< 1.7	**11 J**	< 7	< 7	**1400**	**22**	< 0.71	**1,433**
	04/15/25	< 19	< 10	< 7 UJ	< 1.7 UJ	**12 J**	< 7	< 7	**910**	**12 J**	< 0.71	**934**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-5	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**880 D**	2.7 J	< 0.71	**883**
	04/24/17	< 19	< 10	< 7	< 1.7	**28**	< 7	< 7	**740**	3.4 J	< 0.71	**771**
	11/12/18	< 7.8	< 4	< 2.8	< 0.68	< 2.8	< 2.8	< 2.8	**340 J**	< 0.7	< 0.28	**340**
	04/05/19	< 3.9	< 2	6.5 D	< 0.34	< 1.4	< 1.4	< 1.4	**160 D**	0.62 J D	< 0.14	**167**
	11/20/19	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	**220 D**	< 0.44	< 0.18	**220**
	04/01/20	< 1.9	< 1	0.89 J	< 0.17	1.1 J	< 0.7	< 0.7	**280 D**	1.1	< 0.07	**283**
	11/13/20	< 3.9	< 2	2.3 D J	< 0.34	< 1.4	< 1.4	< 1.4	**180 D**	< 0.35	< 0.14	**182**
	04/01/21	< 1.9	< 1	5.2	< 0.17	< 0.7	< 0.7	< 0.7	**160**	< 0.18	< 0.07	**165**
	11/02/21	< 3.9	< 2	2.6 D J	< 0.34	3.2 D J	< 1.4	< 1.4	**400 D**	2.2 D	< 0.14	**408**
	04/05/22	< 1.9	< 1	3.6	< 0.17	< 0.7	< 0.7	< 0.7	**190**	0.21 J	< 0.07	**194**
	11/10/22	< 3.9	< 2	1.4 D	< 0.34	< 1.4	< 1.4	< 1.4	**260 D**	< 0.35	< 0.14	**261**
	04/04/23	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	**210 D**	< 0.35	< 0.14	**210**
	11/08/23	< 3.9	< 2	< 1.4	< 0.34 UJ	< 1.4	< 1.4	< 1.4	**190**	0.3 J	< 0.14	**190**
	04/16/24	< 3.9	< 2	< 1.4	< 0.34 UJ	< 1.4 UJ	< 1.4	< 1.4	**170**	< 0.35 UJ	< 0.14	**170**
	11/05/24	< 4.8	< 2.5	< 1.8	< 0.42	**8.9**	< 1.8	< 1.8	**290**	**5.1 J**	< 0.18	**304**
	04/15/25	< 4.8	< 2.5	< 1.8 UJ	< 0.42 UJ	< 1.8 UJ	< 1.8	< 1.8	**340**	1.8 J	< 0.18	**342**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-6	12/1-12/6/16	ON-SITE EXCAVATION										
	01/23/17	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**500**	**8.2**	< 0.71	**508**
	04/24/17	< 1.9	< 1	< 0.7	< 0.17	**5.8**	< 0.7	< 0.7	**46**	1.3	< 0.07	**53**
	11/12/18	< 4.8	< 2.5	< 1.8	< 0.42	2.4 J	< 1.8	< 1.8	**250**	2.7	< 0.18	**255**
	04/05/19	< 1.9	< 1.0	2.4 J	< 0.17	1.5 J	< 0.7	< 0.7	**200**	2.7	< 0.07	**207**
	11/20/19	< 3.9	< 2.0	< 1.8	< 0.42	2.1 D J	< 1.8	< 1.8	**170 D**	1.8 D	< 0.18	**174**
	04/01/20	< 1.9	< 1.0	1.2 J	< 0.17	1.3 J	< 0.7	< 0.7	**190 D**	2.2	< 0.07	**195**
	11/13/20	< 3.9	< 2.0	1.6 D J	< 0.34	< 1.4	< 1.4	< 1.4	**210 D**	1.7 D	< 0.14	**213**
	04/01/21	< 1.9	< 1.0	4.8	< 0.17	< 0.7	< 0.7	< 0.7	**66**	0.31 J	< 0.07	**71**
	11/02/21	< 3.9	< 2.0	2.8 D J	< 0.34	1.4 D J	< 1.4	< 1.4	**280 D**	2.2 D	< 0.14	**286**
	04/05/22	< 1.9	< 1.0	2.2 J	< 0.17	< 0.7	< 0.7	< 0.7	**190**	0.97	< 0.07	**193**
	11/10/22	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	**360 D**	2.9 D	< 0.18	**363**
	04/04/23	< 1.9	< 1.0	0.97 J	< 0.17	< 0.7	< 0.7	< 0.7	**170**	0.76	< 0.07	**172**
	11/08/23	< 1.9	< 1.0	< 1.4	< 0.17	< 0.7	< 0.7	< 0.7	**170**	0.6 J	< 0.07	**171**
	04/16/24	< 1.9	< 1	< 0.7	< 0.34 UJ	< 0.7 UJ	< 0.7	< 0.7	**120**	0.44 J	< 0.07	**120**
	11/05/24	< 1.9	< 1	< 0.7	< 0.17	< 0.7	< 0.7	< 0.7	**230**	1.1 J	< 0.07	**231**
	04/15/25	<9.7 UJ	< 5	< 3.5 UJ	< 0.84 UJ	**5.8 J**	< 3.5	< 3.5	**720 J**	4 J	< 0.36	**740**
PZ-11	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	**5,500**	< 18	< 7.1	**5,500**
	04/24/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	**5,600**	< 18	< 7.1	**5,600**
	11/12/18	< 19	< 10	< 7	< 1.7	**18 J**	< 7	< 7	**1,300**	**14**	< 0.71	**1,332**
	04/05/19	< 78	< 40	< 28	< 6.8	< 28	< 28	< 28	**4,100 D**	**21 D**	< 2.8	**4,121**
	11/20/19	< 4.8	< 2.5	< 1.8	< 0.42	**7.7 D**	< 1.8	< 1.8	**440 D**	4 D	< 0.18	**452**
	04/01/20	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**1,000 D**	2.5 J D	< 0.71	**1,003**
	11/13/20	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**3,000 D**	**6.6 J D**	< 1.4	**3,007**
	04/01/21	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**2,400 D**	**7.3 J D**	< 1.4	**2,407**
	11/02/21	< 3.9	< 2.0	2.6 D J	< 0.34	< 1.4	< 1.4	< 1.4	**350 D**	0.96 J D	< 1.4	**354**
	04/05/22	< 19	< 10	< 7	< 1.7	**7.5 J D**	< 7	< 7	**1,500 D**	**9.2 D**	< 0.71	**1,517**
	11/10/22	< 19	< 10	< 7	< 1.7	**7.5 J D**	< 7	< 7	**800 D**	**5.2 D**	< 0.71	**813**
	04/04/23	< 19	< 10	< 7	< 1.7	**11 J D**	< 7	< 7	**1,200 D**	**5.3 D**	< 0.71	**1,216**
	11/08/23	< 19	< 10	< 7	< 1.7 UJ	< 14	< 7	< 7	**1900**	3.7 J	< 0.71	**1,904**
	04/16/24	< 19	< 2.5 UJ	< 1.8	< 1.7 UJ	< 1.8	< 1.8	1.8 UJ	**440**	1.2	< 0.18 UJ	**441**
	11/05/24	< 19	< 10	< 7	< 1.7	**13 J**	< 7	< 7	**1300**	**8.7 J**	< 0.71	**1,322**
	04/15/25	< 39	< 20	< 14 UJ	< 3.4 UJ	< 14 UJ	< 14	< 14	**1800**	**8.1 J**	< 1.4	**1,808**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-12	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 48	< 25	< 18	< 4.2	**26 J**	< 18	< 18	**2,500**	**8.8 J**	< 1.8	**2,535**
	04/24/17	< 39	< 20	< 14	< 3.4	**14 J**	< 14	< 14	**1,900**	**7.8 J**	< 1.4	**1,922**
	11/12/18	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**830 J**	< 1.8	< 0.71	**830**
	04/05/19	< 3.9	< 2	**9 D**	< 0.34	3.2 J D	< 1.4	< 1.4	**250 D**	0.91 J D	< 0.14	**263**
	11/20/19	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**3,600 D**	**7.9 J D**	< 1.4	**3,608**
	04/01/20	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**1,000 D**	3.3 J D	< 0.71	**1,003**
	11/13/20	< 1.9	< 1	1.4 J	< 0.17	< 0.7	< 0.7	< 0.7	**130**	0.68	< 0.07	**132**
	04/01/21	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**1,100 D2**	2.4 J D	< 0.36	**1,102**
	11/02/21	< 4.8	< 2.5	2.2 J D	< 0.42	**5.5 J D**	< 1.8	< 1.8	**410 D**	3.4 D	< 0.18	**421**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**500 D**	2.6 D	< 0.36	**503**
	11/10/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**680 D**	2.2 J D	< 0.36	**682**
	04/04/23	< 48	< 25	< 18	< 4.2	< 18	< 18	< 18	**2,800 D**	**7.5 J D**	< 1.8	**2,808**
	11/08/23	< 48	< 25	0.82 J	< 4.2 UJ	< 18	< 18	< 18	**150**	0.77	< 1.8	**152**
	04/16/24	< 1.9	< 1	< 0.7	< 1.7 UJ	< 0.7 UJ	< 0.7	< 0.7	**160**	0.53 J	< 0.07	**161**
	11/05/24	< 1.9	< 1	0.7 J	< 0.17	2.3 J	< 0.7	< 0.7	**41**	0.24 J	< 0.07	**44**
	04/15/25	< 19	< 10	< 7 UJ	< 1.7 UJ	< 7 UJ	< 7	< 7	**810**	4.3 J	< 0.71	**814**
PZ-13	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 3.9	< 2	< 1.4	< 0.34	**50**	**5.0**	< 1.4	**79**	**19**	**18**	**171**
	04/24/17	< 19	< 10	< 7	< 1.7	**500**	**10 J**	< 7	**14**	**20**	**110**	**654**
	11/12/18	< 1.9	< 1	< 0.7	< 0.17	< 0.7	0.73 J	< 0.7	**16**	3.6	**32**	**52**
	04/05/19	< 3.9	< 2	< 1.4	1.8 J D	**280 D**	1.8 J D	< 1.4	**93 D**	**76 D**	**53 D**	**506**
	11/20/19	< 1.9	< 1	< 0.7	0.23 J	**52**	**6.6**	< 0.70	**13**	**14**	**38**	**124**
	04/01/20	< 1.9	< 1	< 0.7	< 0.17	**44**	1.5 J	< 7	**21**	**9.6**	**8.9**	**85**
	11/13/20	< 1.9	< 1	< 0.7	< 0.17	**45**	0.75 J	< 0.7	**30**	**7.2**	**4.9**	**88**
	04/01/21	< 1.9	< 1	< 0.7	< 0.17	**28**	1.2 J	< 0.7	**25**	**9.7**	**3.9**	**68**
	11/02/21	< 1.9	< 1	< 0.7	< 0.17	**72**	2.3 J	< 0.7	**43**	**9.7**	**10**	**137**
	04/05/22	< 1.9	< 1	< 0.7	< 0.17	**70**	1.7 J	< 0.7	**12**	**10**	**4.3**	**98**
	11/10/22	< 1.9	< 1	< 0.7	< 0.17	**47**	**15**	< 0.7	**72**	**17**	**18**	**169**
	04/04/23	< 1.9	< 1	< 0.7	< 0.17	**17**	2.2 J	< 0.7	**41**	**11**	**3.7 J+**	**75**
	11/08/23	< 1.9	< 1	< 0.7	< 0.17 UJ	**33**	**12**	< 0.7	**170**	**12**	**7.6 J**	**235**
	04/16/24	< 1.9	< 1	< 0.7	< 1.7	**40 J**	**9.7**	0.7 J	**100**	**17 J**	**3.6**	**171**
	11/05/24	< 3.9	< 2	< 1.4	< 0.34	**83**	**10**	< 1.4	**210**	**11 J**	**21**	**335**
	04/15/25	< 4.8	< 2.5	< 1.8 UJ	0.52 J	**240 J**	**9.8**	< 1.8	**69**	**10 J**	**17**	**347**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-14	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 1.9	< 1	< 0.7	0.34 J	**290 D**	**14**	< 0.7	4.8	**12**	**130**	**451**
	04/24/17	< 7.8	< 4	< 2.8	0.68 J	**180**	**8.5 J**	< 2.8	4.7	**140**	**140**	**473**
	11/12/18	< 1.9	< 1	< 0.7	< 0.17	**50**	1.8 J	< 0.7	**32**	**9.8**	**20**	**114**
	04/05/19	< 3.9	< 2	< 1.4	0.5 J D	**170 D**	4.2 J D	< 1.4	**150 D**	**32 D**	**30 D J**	**387**
	11/20/19	< 1.9	< 1	0.71 J	0.34 J	**100**	4.2	< 0.70	**33**	**12**	**35**	**185**
	04/01/20	< 4.8	< 2.5	< 1.8	0.74 J D	**340 D**	**5.4 J D**	< 1.8	**98 D**	**28 D**	**24 D**	**496**
	11/13/20	< 9.7	< 5	< 3.5	1.1 J D	**580 D**	**10 J D**	< 3.5	**110 D**	**29 D**	**82 D**	**812**
	04/01/21	< 1.9	< 1	< 0.7	0.36 J	**150**	2.1 J	< 0.7	**170**	**38**	**6.3**	**367**
	11/02/21	< 3.9	< 2	< 1.4	0.79 J D	**390 D**	4.9 J D	< 1.4	**190 D**	**29 D**	**35 D**	**650**
	04/05/22	< 3.9	< 2	< 1.4	0.4 J D	**130 D**	3 J D	< 1.4	**200 D**	**20 D**	**8 D**	**361**
	11/10/22	< 7.8	< 4	< 2.8	< 0.68	**320 D**	3.1 J D	< 2.8	**470 D**	**35 D**	**9.6 D**	**838**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	**180 D**	< 3.5	< 3.5	**550 D**	**24 D**	1.4 J D	**755**
	11/08/23	< 9.7	< 5	< 3.5	1.1 J-	**650**	**5.3 J**	< 3.5	**540**	**34**	**8.2**	**1,239**
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	**370 J**	< 3.5	< 3.5	**560**	**27 J**	**6.2**	**963**
	11/05/24	< 7.8	< 4	< 2.8	1.1 J	**530**	4.1 J	< 2.8	**340**	**33 J**	**8.5**	**917**
	04/15/25	< 3.9	< 2	< 1.4 UJ	0.48 J	**310 J**	1.5 J	< 1.4	**320**	**11 J**	0.52 J	**644**
MW-5R	12/1-12/6/16	ON-SITE EXCAVATION										
	01/23/17	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**990**	**20**	< 1.4	**1,010**
	04/24/17	< 97	< 50	< 35	< 8.4	**160**	< 35	< 35	**3,600**	**55**	< 3.6	**3,815**
	11/12/18	< 19	< 10	< 7	< 1.7	**270**	< 7	< 7	**740**	**150**	< 0.71	**1,160**
	04/05/19	< 39	< 20	< 14	< 3.4	**270 D**	< 14	< 14	**1,900 D**	**300 D**	< 1.4	**2,470**
	11/20/19	< 7.8	< 4	< 2.8	< 0.68	**160 D**	< 2.8	< 2.8	**380 D**	**120 D**	< 0.28	**660**
	04/01/20	< 19	< 10	< 7	< 1.7	**170 D**	< 7	< 7	**980 D**	**180 D**	< 0.71	**1,330**
	11/13/20	< 9.7	< 5	< 3.5	< 0.84	**380 D**	**9.5 J D**	< 3.5	**460 D**	**140 D**	< 0.36	**990**
	04/01/21	< 9.7	< 5	< 3.5	< 0.84	**280 D**	**5.1 J D**	< 3.5	**1,000 D**	**210 D**	< 0.36	**1,495**
	11/02/21	< 9.7	< 5	< 3.5	< 0.84	**360 D**	4.9 J D	< 3.5	**750 D**	**150 D**	< 0.36	**1,265**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	**230 D**	< 3.5	< 3.5	**790 D**	**180 D**	< 0.36	**1,200**
	11/10/22	< 7.8	< 4	< 2.8	< 0.68	**160 D**	< 2.8	< 2.8	**580 D**	**65 D**	< 0.28	**805**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	**200 D**	< 3.5	< 3.5	**710 D**	**140 D**	< 0.36	**1,050**
	11/08/23	< 9.7	< 5	< 3.5	< 0.84	**300 D**	3.6 DJ	< 3.5	**790 D**	**130 D**	< 0.36	**1,224**
	04/16/24	< 3.9	< 2	< 1.4	< 1.4	**69**	1.5 J	< 1.4	**190**	**38**	< 0.14	**299**
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	**210 J**	4.6 J	< 3.5	**570**	**120 J**	< 0.36	**905**
	11/05/24	< 39	< 20	< 14	< 3.4	**790**	**18 J**	< 14	**1,900**	**340 J**	< 1.4	**3048**
	04/21/25	< 48	< 25	< 18	< 4.2	**570**	< 18	< 18	**3,100**	**420**	< 1.8	**4090**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	--
Off-Site NYSDEC Wells (S = shallow, D = deep) [3]												
MW-21S Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	0.75 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	<5.0	< 5	< 5	< 5	**0**
MW-21D Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	1.4 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**
MW-22S Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	< 1	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**
MW-22D Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	0.92 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**
MW-23S	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	01/23/17	< 19	< 10	< 7	< 1.7	**7.1 J**	< 7	< 7	**470**	**10**	< 0.71	**487**
	04/24/17	< 19	< 10	< 7	< 1.7	**26**	< 7	< 7	**660**	**15**	< 0.71	**701**
	11/12/18	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**590**	3	< 0.36	**593**
	04/05/19	< 4.8	< 2.5	2.1 J D	< 0.42	< 1.8	< 1.8	< 1.8	**310 D**	1.1 J D	< 0.18	**313**
	11/20/19	< 4.8	< 2.5	2.4 J D	< 0.42	**5.4 J**	< 1.8	< 1.8	**230 D**	1.2 D	< 0.18	**239**
	04/01/20	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**820 D**	3.5 D	< 0.36	**824**
	11/13/20	< 3.9	< 2	< 1.4	< 0.34	1.6 J D	< 1.4	< 1.4	**330 D**	1.7 D	< 0.14	**333**
	04/01/21	< 3.9	< 2	1.5 J D	< 0.34	1.9 J D	< 1.4	< 1.4	**340 D**	2.7 D	< 0.14	**346**
	11/02/21	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**990 D**	4.6 D J	< 0.71	**995**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**700 D**	3.5 D	< 0.36	**704**
	11/10/22	< 9.7	< 5	< 3.5	< 0.84	4 J D	< 3.5	< 3.5	**870 D**	2.8 D	< 0.36	**877**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**590 D**	2.7 D	**10 D**	**603**
	11/08/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**570**	1.4 J	< 0.36	**571**
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	< 3.5 UJ	< 3.5	< 3.5	**620**	2.3 J	< 0.36	**622**
	11/05/24	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**500**	2.1 J	< 0.36	**502.1**
	04/15/25	< 9.7	< 5	< 3.5 UJ	< 0.84 UJ	< 3.5 UJ	< 3.5	< 3.5	**380**	2.4 J	< 0.36	**382.4**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	--
MW-23D [5]	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	11/17/20	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.9	< 0.44	1.4	< 0.46	< 0.9	**1.4**
	04/05/21	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.90	< 0.44	1.6	< 0.46	< 0.90	**1.6**
	11/01/21	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.90	< 0.44	1.2	< 0.46	< 0.90	**1.2**
	04/06/22	< 1.6	< 1.4	0.3 J	< 0.14	< 0.15	< 0.17	< 0.23	0.72 J	< 0.19	< 0.21	**1.02**
	11/09/22	14 J D	< 7.2	1.8 J D	< 0.71	2.8 J D	< 0.84	< 1.2	**500 D**	< 49	< 1	**518.6**
	04/06/23	< 20	< 5	0.31 J	< 1	< 1	< 1	< 5	0.7 J	< 1	< 2	**1.01**
	11/07/23	< 1.7	< 1.6	0.34 J	< 0.14	0.14 J	< 0.17	< 0.18	0.47 J	< 0.17	< 0.24	**0.81**
	04/14/25	< 1.5	< 1.6	0.34 J	< 0.15	< 0.19	< 0.19	< 0.17	0.53 J	< 0.16	< 0.22	**5.07**
MW-24S	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	01/23/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	**9,000**	**35 J**	< 7.1	**9,035**
	04/24/17	< 390	< 200	< 140	< 34	< 140	< 140	< 140	**9,300**	< 35	< 14	**9,300**
	11/12/18	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**3,900**	**5.7 J**	< 1.4	**3,906**
	04/05/19	< 19	< 10	**25 D**	< 1.7	**66 D**	< 7	< 7	**890 D2**	**29 D**	< 0.71	**1,010**
	11/20/19	< 19	< 10	**7.6 J D**	< 1.7	< 7	< 7	< 7	**1,100 D**	< 1.8	< 0.71	**1,108**
	04/01/20	< 19	< 10	**10 J D**	< 1.7	**15 J D**	< 7	< 7	**990 D**	3.8 J D	< 0.71	**1,019**
	11/13/20	< 19	< 10	< 7	< 1.7	**12 J D2**	< 7	< 7	**2,000 D**	**13 D2**	< 0.71	**2,025**
	04/01/21	< 78	< 40	< 28	< 6.8	**33 J D**	< 28	< 28	**6,100 D**	**15 J D**	< 2.8	**6,148**
	11/02/21	< 19	< 10	< 7	< 1.7	**7.6 J D2**	< 7	< 7	**3,500 D**	**6 D2**	< 0.71	**3,514**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**820 D**	1.2 J D	< 0.36	**821**
	11/10/22	< 78	< 40	< 28	< 6.8	**45 J D**	< 28	< 28	**4,200 D**	< 7.0	< 2.8	**4,245**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**640 D**	1.6 J D	< 0.36	**642**
	11/08/23	< 9.7	< 5	< 3.5	< 0.84 UJ	**98**	< 3.5	< 3.5	**1200 J**	**25**	< 0.36	**1,323**
	04/16/24	< 78	< 40	< 28	< 6.8	< 28	< 28	< 28	**4,200**	< 7.0	< 2.8	**4200**
	11/05/24	< 39	< 20	< 14	< 3.4	**22 J**	< 14	< 14	**1600 J**	**5.5 J**	**5.9 J**	**1633**
	04/15/25	< 97	< 50	< 35 UJ	< 8.4 UJ	**72 J**	< 35	< 35	**4,400**	**46 J**	**6.4 J**	**4524**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
MW-24D	12/1-12/6/16	ON-SITE EXCAVATION										
	01/23/17	< 1.9	< 1	< 0.7	0.19 J	**48**	< 0.7	< 0.7	4.0	2.2	< 0.07	**54**
	04/24/17	< 1.9	< 1	< 0.7	0.3 J	**83**	< 0.7	< 0.7	2.7	4.9	< 0.07	**91**
	11/12/18	< 7.8	< 4	< 2.8	< 0.68	**250**	< 2.8	< 2.8	**450**	**120**	< 0.28	**820**
	02/18/19	< 13	< 1.9	< 3.4	< 2.9	**200**	< 9.0	**9.3 J**	**420**	**110**	< 9.0	**730**
	04/05/19	< 9.7	< 5	< 3.5	< 0.84	**290 D**	< 3.5	< 3.5	**480 D**	**130 D**	< 0.36	**900**
	11/20/19	< 1.9	< 1	< 0.7	0.58	**170**	1.2 J	< 0.7	**180 D**	**66**	< 0.07	**418**
	04/01/20	< 3.9	< 2	< 1.4	0.73 J D	**220 D**	1.4 J D	< 1.4	**270 D**	**95 D**	< 0.14	**587**
	11/13/20	< 1.9	< 1	< 0.7	0.49 J	**150**	0.97 J	< 0.7	**180 D**	**73**	< 0.07	**404**
	11/17/20	< 13	< 1.9	< 3.4	< 2.9	**180**	< 9	< 4.4	**320**	**120**	< 9	**620**
	04/01/21	< 3.9	< 2	< 1.4	0.45 J D	**140 D**	< 1.4	< 1.4	**220 D**	**77 D**	< 0.14	**437**
	04/05/21	< 11	< 1.5	< 2.7	< 2.3	**200**	< 7.2	< 3.5	**310**	**120**	< 7.2	**630**
	11/02/21	< 3.9	< 2	< 1.4	0.51 J D	**290 D**	1.8 J D	< 1.4	**110 D**	**53 D**	< 0.14	**455**
	04/05/22	< 3.9	< 2	< 1.4	0.49 J D	**210 D**	< 1.4	< 1.4	**79 D**	**36 D**	0.58 D J	**326**
	11/10/22	< 3.9	< 2	< 1.4	0.43 J D	**230 D**	1.4 J D	< 1.4	**34 D**	**14 D**	0.94 D J	**281**
	04/04/23	< 1.9	< 1	< 0.7	0.46 J	**120**	0.82 J	< 0.7	**50**	**18**	1.5	**191**
	11/08/23	< 1.9	< 1	< 0.7	0.34 J-	**140**	0.8 J	< 0.7	**31**	**8.5**	0.72 J	**181**
	04/16/24	< 3.9	< 2	< 1.4	0.74 J	**250 J**	1.4 J	< 1.4	**8.8**	**6.5 J**	**6.9**	**274**
	11/05/24	< 3.9	< 2	< 1.4	0.58 J	**200**	< 1.4	< 1.4	**25**	**17 J**	**9.4**	**252**
	04/15/25	< 3.9	< 2	< 1.4 UJ	0.39 J	**150 J**	< 1.4	< 1.4	**54**	**27 J**	**7.2**	**239**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
MW-25S	12/1-12/6/16	ON-SITE EXCAVATION										
	03/01/17	<5.3	<0.76	< 1.4	< 1.2	**190 F1**	< 3.6	< 1.8	**56**	**5.2**	**36**	**287**
	05/11/17	< 5.3	< 0.76	< 1.4	< 1.2	**310**	< 3.6	< 1.8	**46**	**5.8**	< 3.6	**362**
	02/18/19	< 26	< 3.8	< 6.8	< 5.8	**880**	< 18	< 21	**1300**	**210**	< 18	**2390**
	11/17/20	< 11	< 1.5	< 2.7	< 2.3	**110**	< 7.2	< 3.5	**370**	**32**	< 7.2	**512**
	04/05/21	< 11	< 1.5	3.3 J	< 2.3	**580**	< 7.2	< 3.5	**560**	**25**	7.2 J	**1,176**
	11/01/21	< 11	< 1.5	< 2.7	< 2.3	**290 F1 J**	< 7.2	< 3.5	**420 F1 J**	**19**	< 7.2	**729**
	04/06/22	**58 J**	< 7.2	< 0.84	< 0.71	**300**	3.6 J	< 1.2	**270**	**24**	**3.4 J**	**659**
	11/09/22	< 6.5	< 5.8	1.5 J D	0.68 J D	**380 D**	2.9 J D	< 0.94	**260 D**	**49 D**	< 0.83	**694**
	04/06/23	21 J D	< 20	< 8	< 4	**210 D**	1.5 J D	< 20	**220 D**	**24 D**	< 8	**477**
	11/07/23	< 1.7	< 1.6	0.67 J	0.44 J	**260**	2.4	< 0.18	**240**	**34**	0.59 J	**538**
	04/14/25	<2.9	<3.1	0.34 J	<0.31	**150**	1.5 J	<0.33	**180**	**27**	0.9 J	**364**
MW-26S	12/1-12/6/16	ON-SITE EXCAVATION										
	03/01/17	< 5.3	< 0.76	< 1.4	< 1.2	**110**	<3.6	<1.8	**4500 D**	**85**	<3.6	**4,695**
	05/11/17	< 110	< 15	< 27	< 23	**130**	< 72	< 35	**4500**	**76 J**	< 72	**4,706**
	02/18/19	< 66	< 9.5	< 17	< 15	**140**	< 45	< 55	**2900**	**100 J**	< 45	**3,140**
	11/17/20	< 13	< 1.9	< 3.2	< 2.9	**28**	< 9	< 4.4	**770 F1**	**20**	< 9	**818**
	04/05/21	< 26	< 3.8	< 6.8	< 5.8	**38**	< 18	< 8.8	**860**	**36**	< 18	**934**
	11/01/21	< 26	< 3.8	< 6.8	< 5.8	< 16	< 18	< 8.8	**920**	**19 J**	< 18	**939**
	04/06/22	**110 J**	< 14	< 1.7	< 1.4	**13**	< 1.7	< 2.3	**440**	**17**	< 2.1	**580**
	11/09/22	< 16	< 14	< 1.7	< 1.4	**13 D**	< 1.7	< 2.3	**600 D**	**10 D**	< 2.1	**623**
	04/06/23	< 80	< 20	1.1 J D	< 4	**43 D**	< 4	< 20	**290 D**	**14 D**	< 8	**348**
	11/07/23	< 17	< 16	< 1.4	< 1.4	**43 D**	< 1.7	< 1.8	**610 D**	**13 D**	< 2.4	**666**
	04/14/25	< 58	< 62	< 5.5	< 6.1	**32 J**	< 7.5	< 6.6	**3300**	**26 J**	< 8.7	**3,358**

Table 2
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
MW-27S	12/1-12/6/16	ON-SITE EXCAVATION										
	05/11/17	< 1.3	< 0.19	0.47 J	< 0.29	< 0.81	< 0.9	< 0.44	1.7	< 0.46	< 0.9	**2.2**
	11/17/20	< 1.3	< 0.19	0.62 J	< 0.29	< 0.81	< 0.9	< 0.44	**25**	0.62 J	< 0.9	**26.2**
	04/05/21	< 1.3	< 0.19	1.4	< 0.29	< 0.81	< 0.90	< 0.44	**6.6**	< 0.46	< 0.9	**8.0**
	11/01/21	< 1.3	< 0.19	2.7	< 0.29	< 0.81	< 0.90	< 0.44	**6.5**	< 0.46	< 0.9	**9.2**
	04/06/22	< 1.6	< 1.4	2.1	< 0.14	< 0.15	< 0.17	< 0.23	**5.3**	< 0.19	< 0.21	**7.4**
	11/09/22	< 1.6	< 1.4	4.3	< 0.14	< 0.15	< 0.17	< 0.23	**6.4**	< 0.19	< 0.21	**10.7**
	04/06/23	< 20	< 5	2.4	< 1	< 1	< 1	< 5	4.1	< 1	< 2	**6.5**
	11/07/23	< 1.7	< 1.6	1.9 J	< 0.14	< 0.14	< 0.14	< 0.18	**5.1**	< 1	< 0.24	**7**
	04/14/25	< 1.5	< 1.6	0.66 J	< 0.15	< 0.19	< 0.19	< 0.17	**5.3**	< 0.16	< 0.22	**8.56**

Notes:

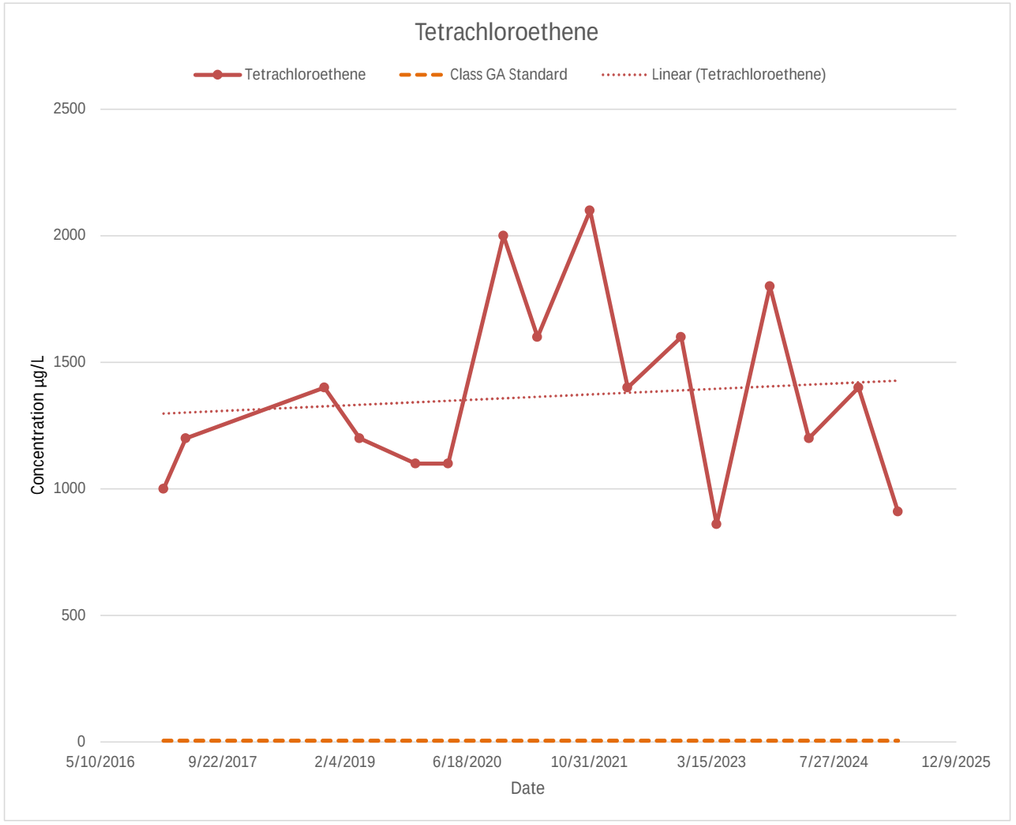
1. Only those parameters detected above their specific GWQS at a minimum of one sample location are presented. Some additional parameters were detected but not included due to low concentrations and sporadic detection.
2. Groundwater Quality Standard (GWQS) per NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1.
3. Groundwater data for off-site wells MW-23D, MW-25S, -26S, and -27S were obtained from NYSDEC.
4. Field parameter results were not provided by the NYSDEC.
5. BM in consultation with NYSDEC believe MW-23D data collected November 9, 2022 is actually MW-23S data after discrepancy in purge log and depth to bottom measurement.
6. Field duplicate sample recorded.

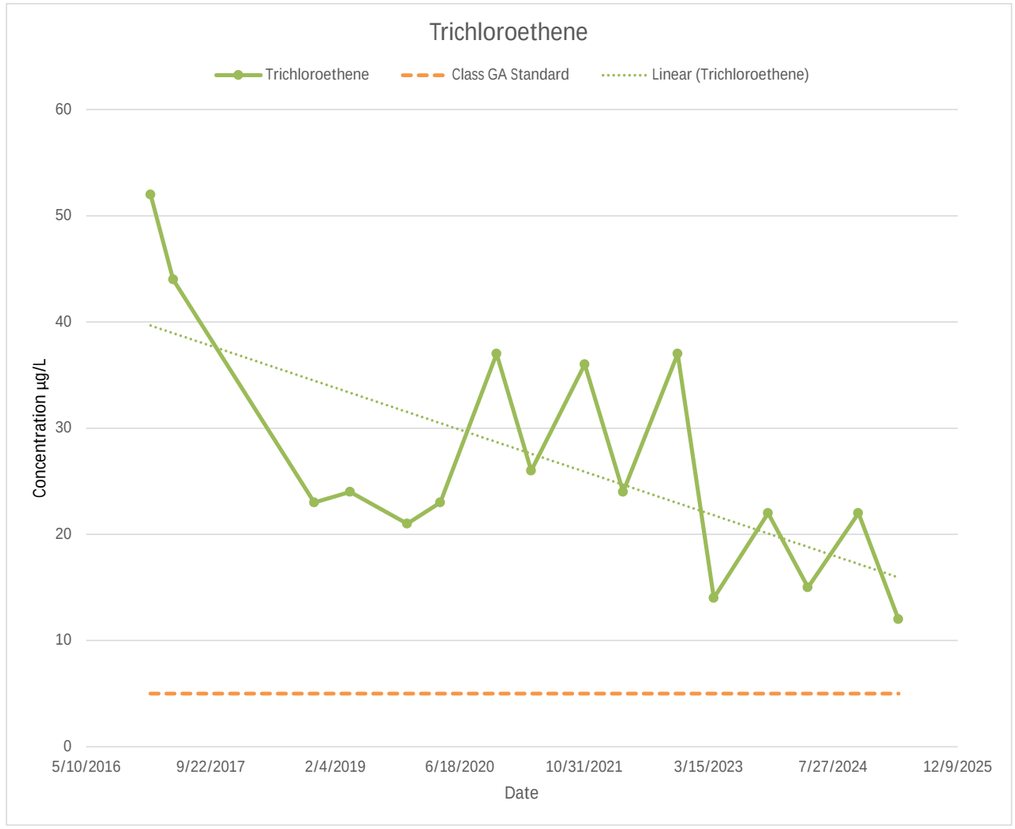
Definitions:

< 0.19 = Parameter not detected above laboratory method detection limit.
NA = Sample not analyzed for parameter.
"--" = No groundwater quality standard available.
J = Estimated value; result is less than the sample quantitation limit but greater than zero.
J+ = the analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.
b = Analyte was detected in the associated blank as well as in the sample. Value is above the action level for consideration as being external contamination.
B = Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
D = Concentration of analyte was quantified from a diluted analysis. Numerical value indicates level of dilution completed.
F1 = MS and/or MSD recovery exceeds control limits.
NS = Not sampled due to car parked over well; several attempts to sample were made over a 2-week period.

Result exceeds Groundwater Quality Standard (GWQS) per NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1

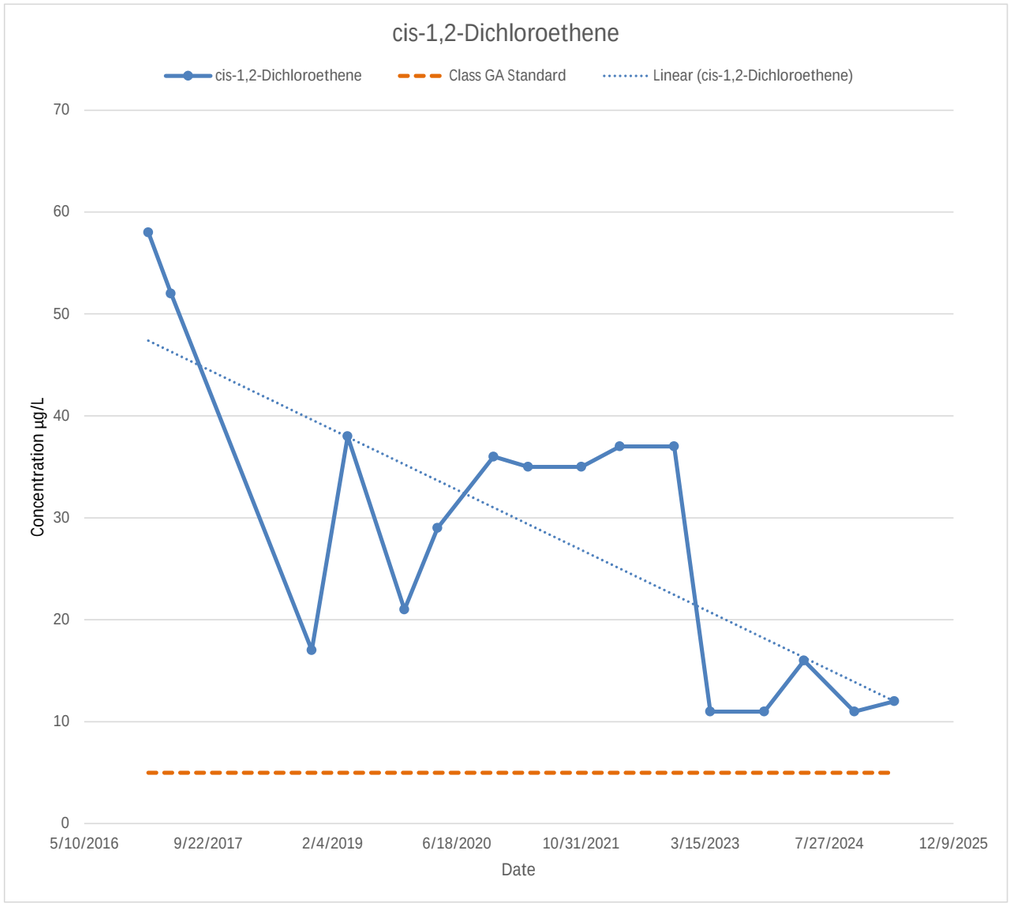
Table 3
PZ-4R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

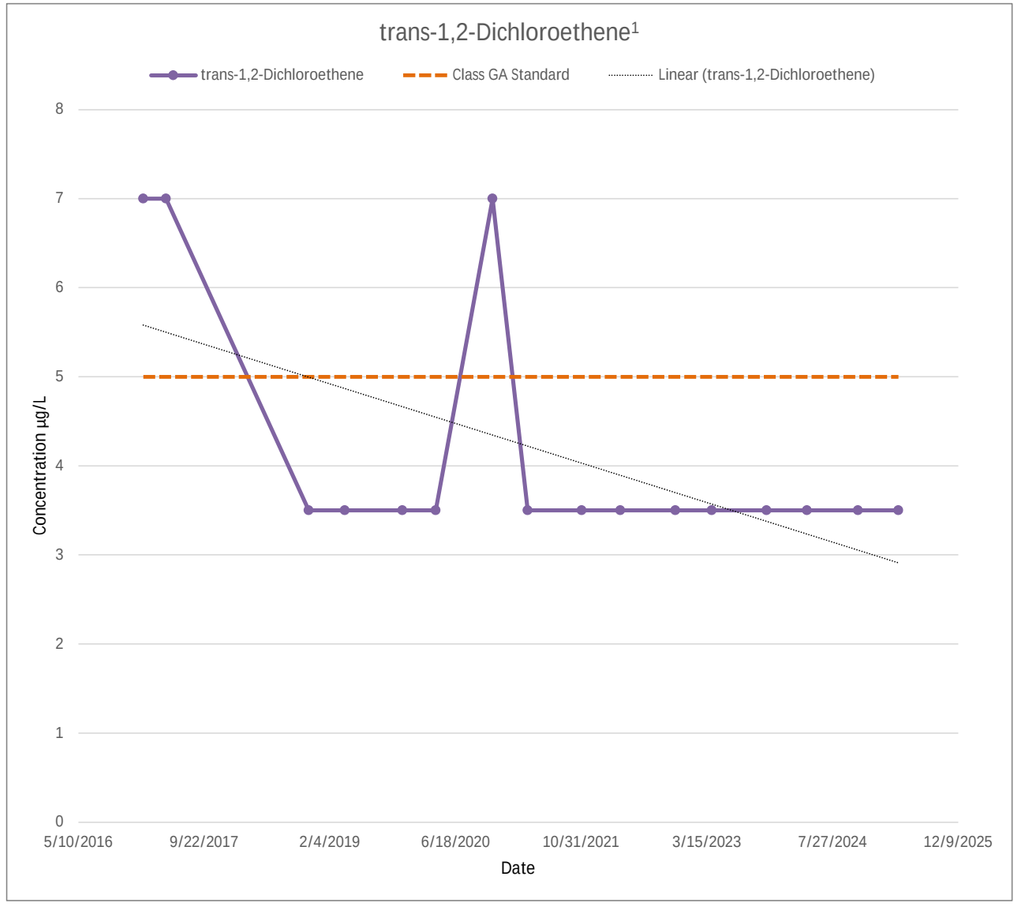




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

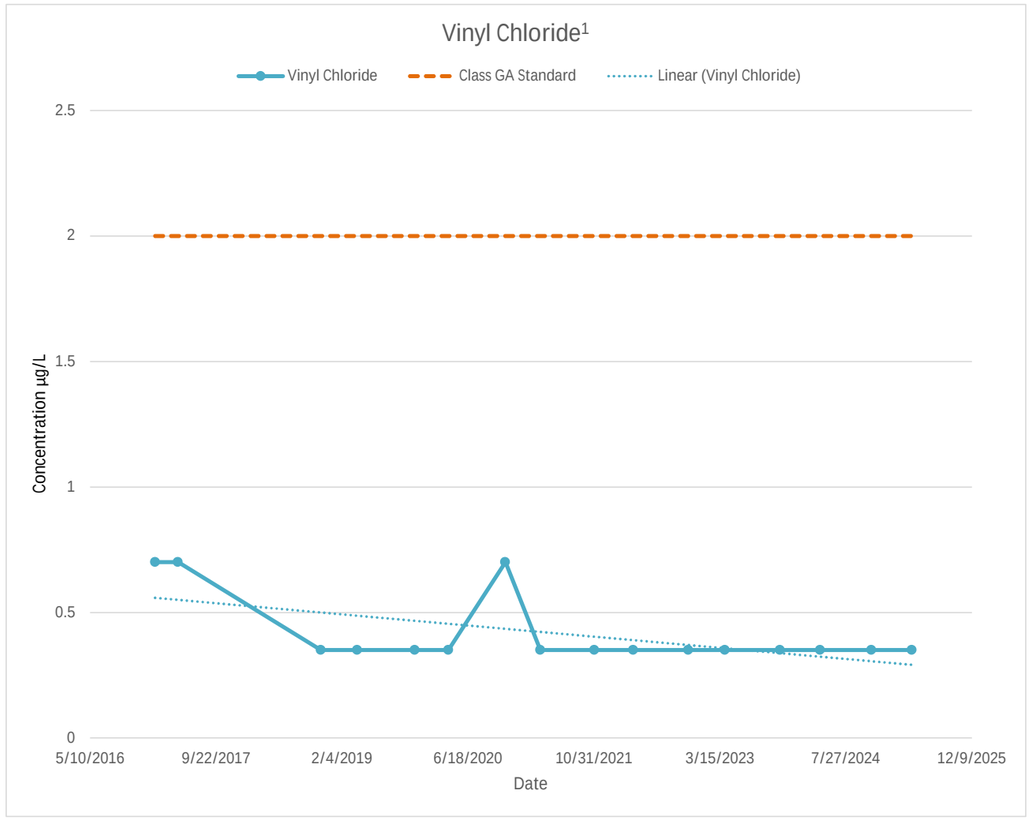
Table 3
PZ-4R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

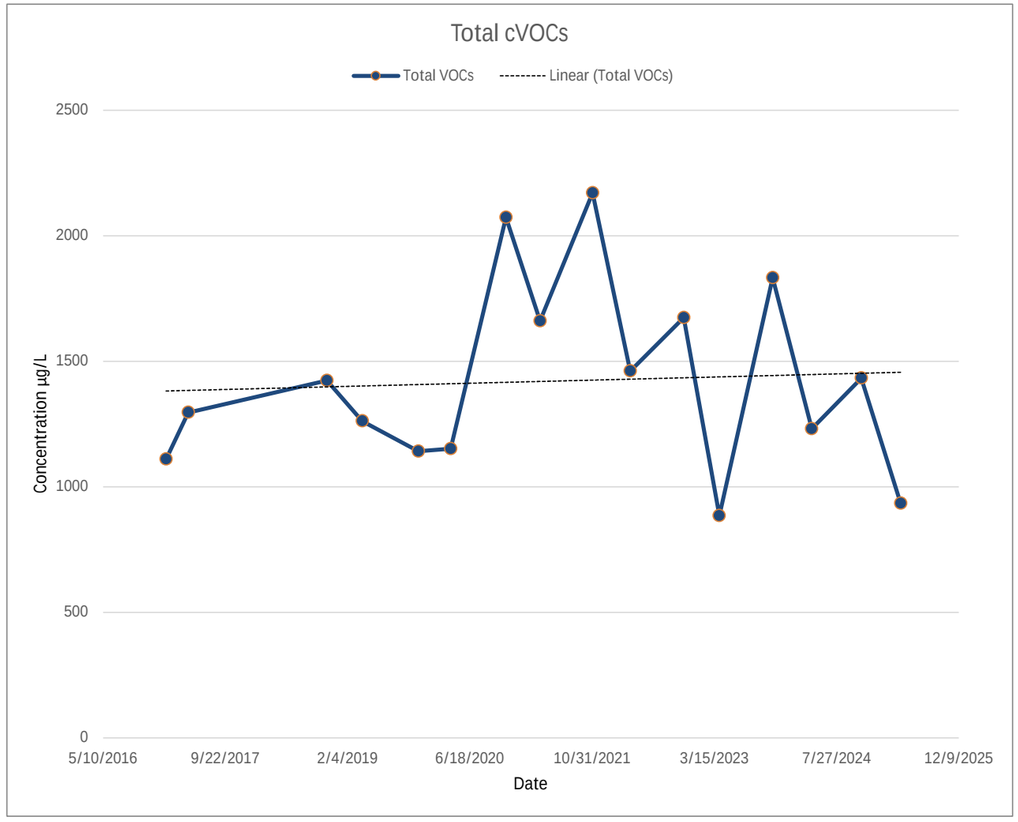




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

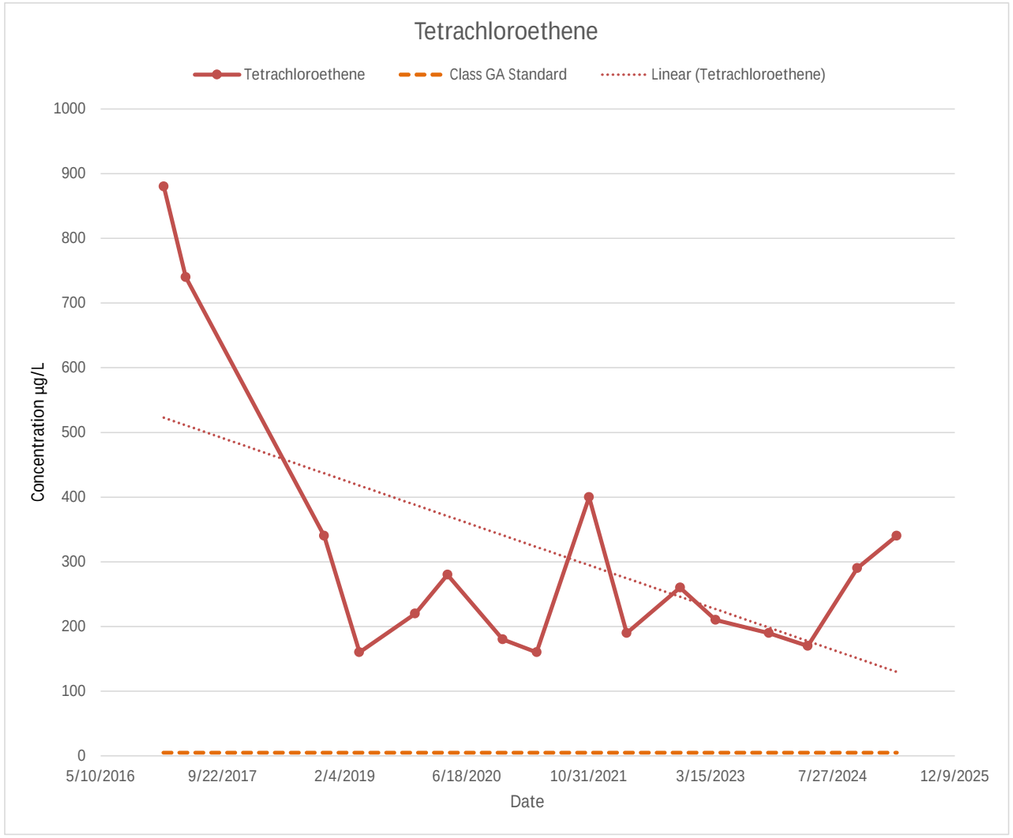
Table 3
PZ-4R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

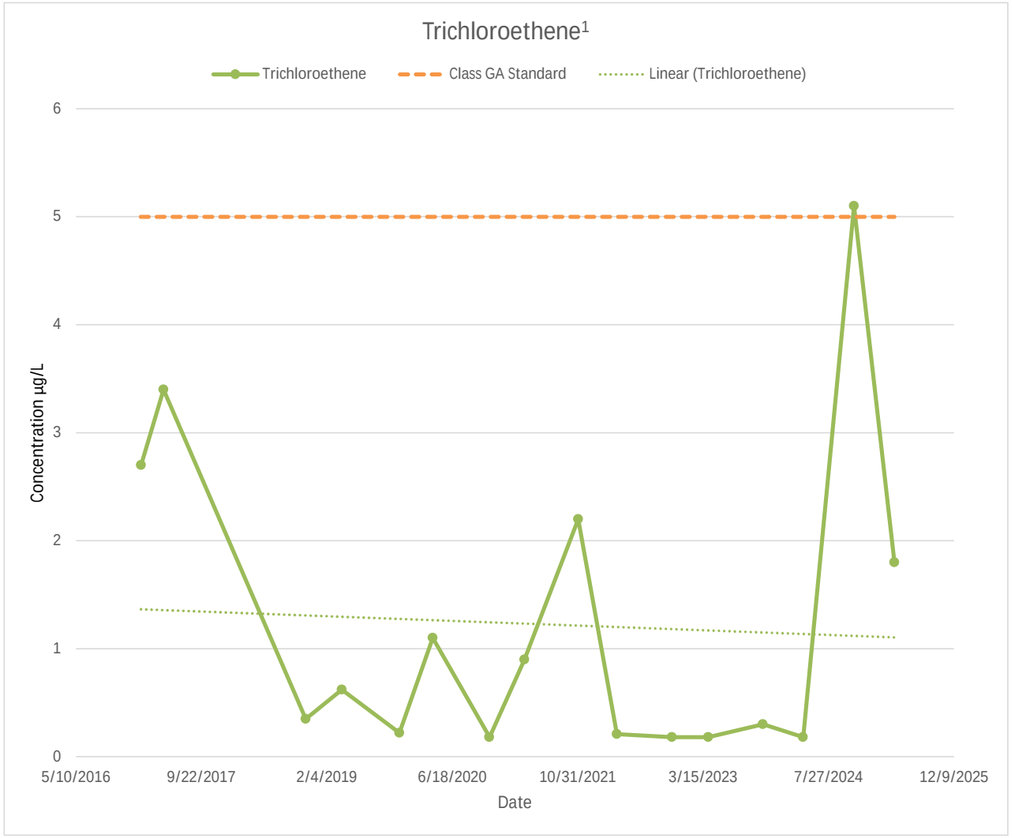




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

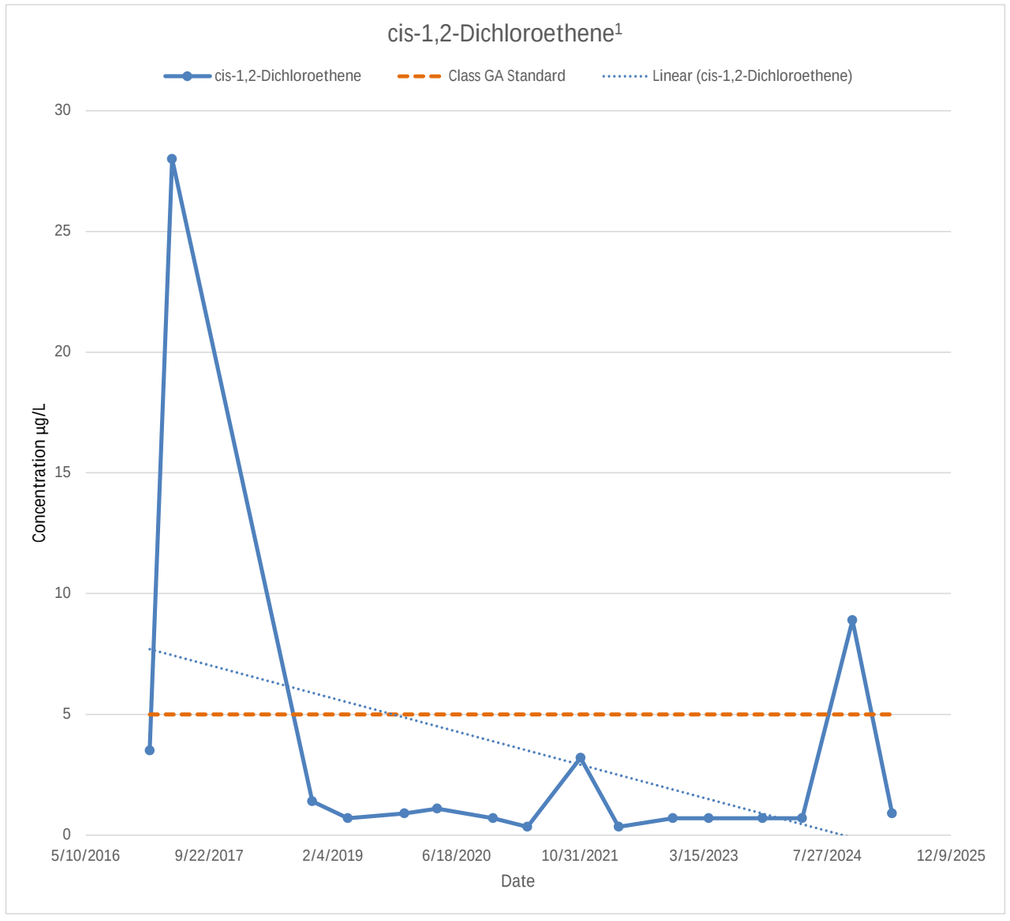
Table 4
PZ-5 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

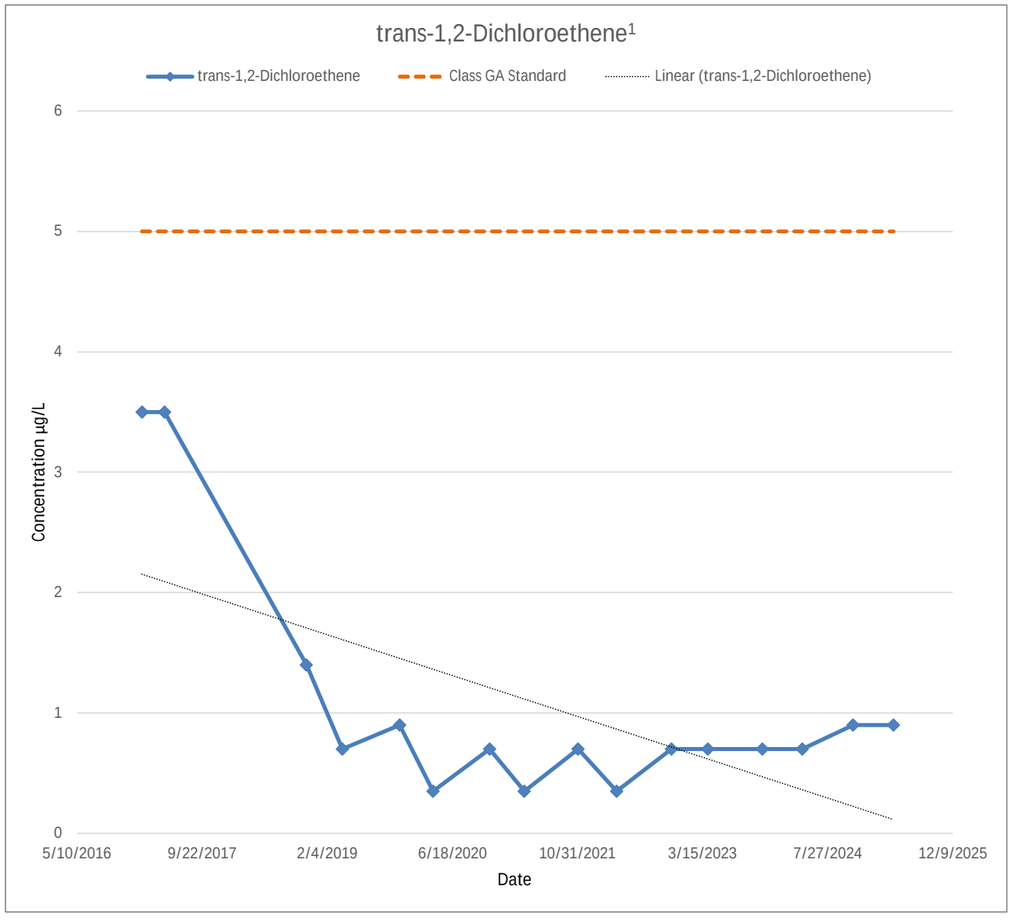




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

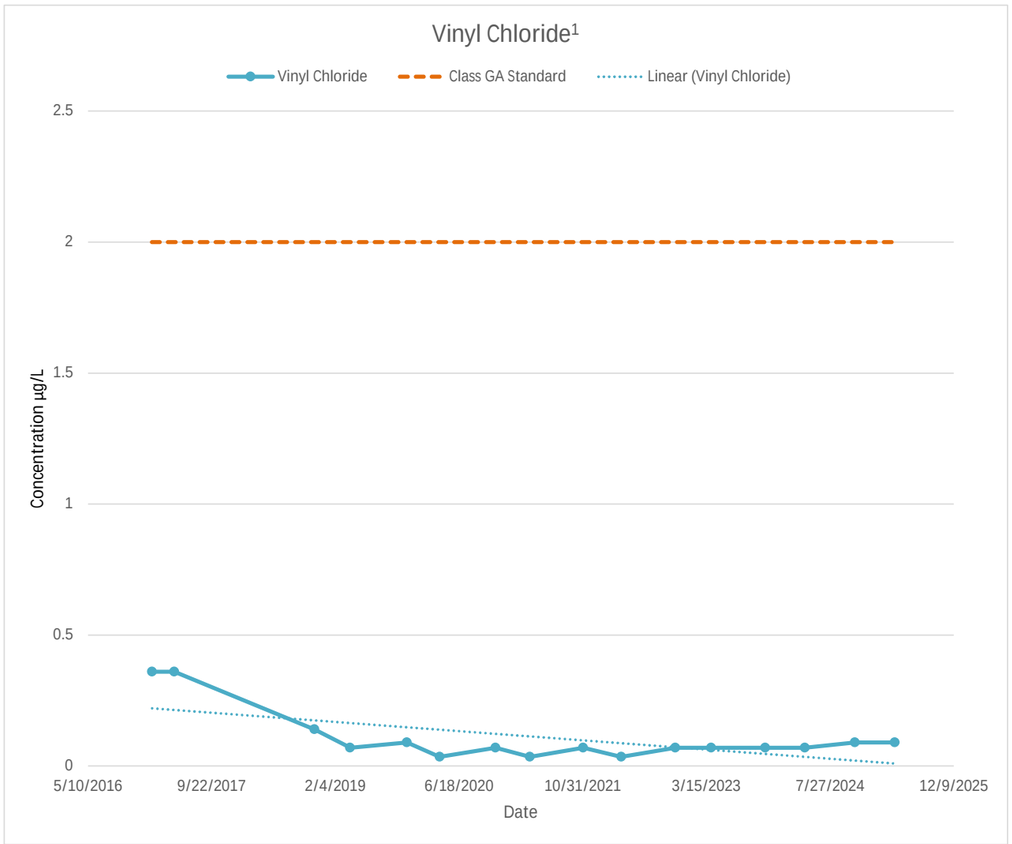
Table 4
PZ-5 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

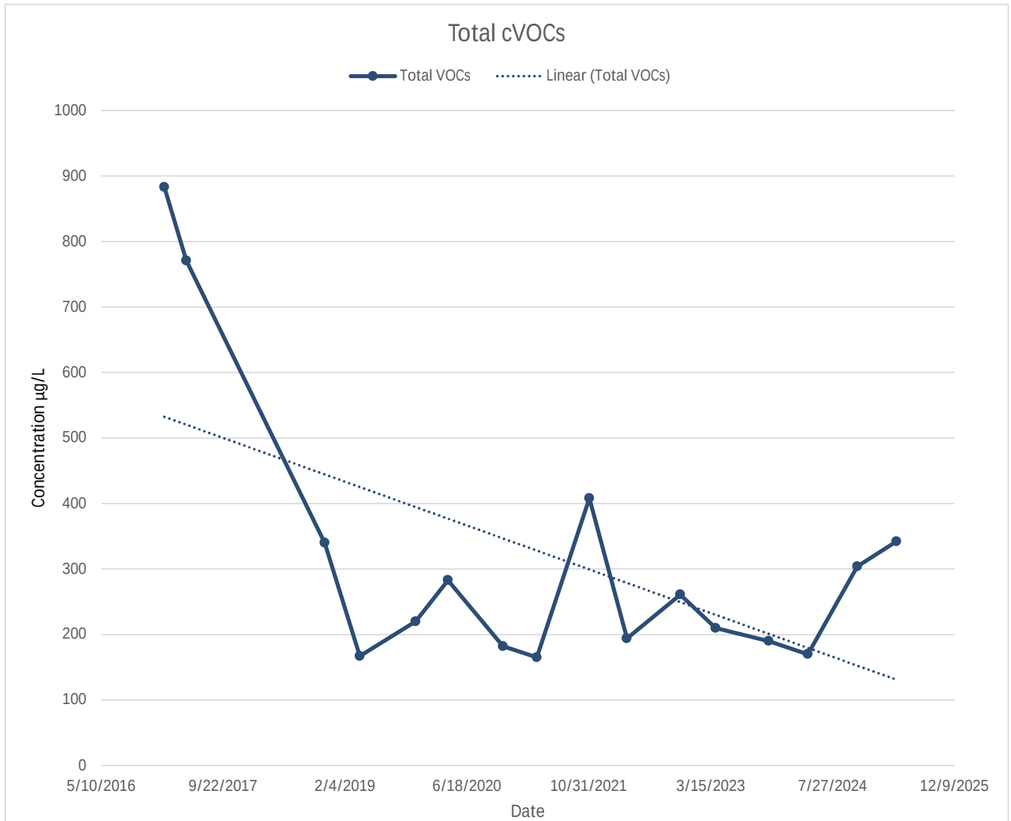




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

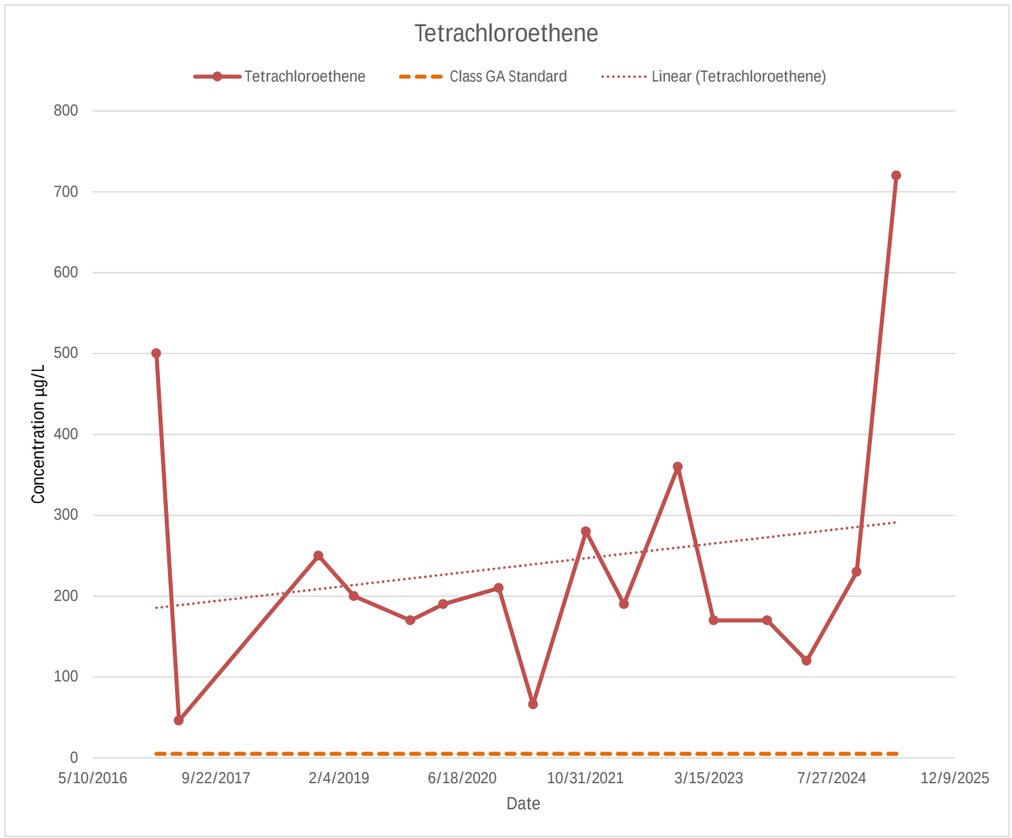
Table 4
PZ-5 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

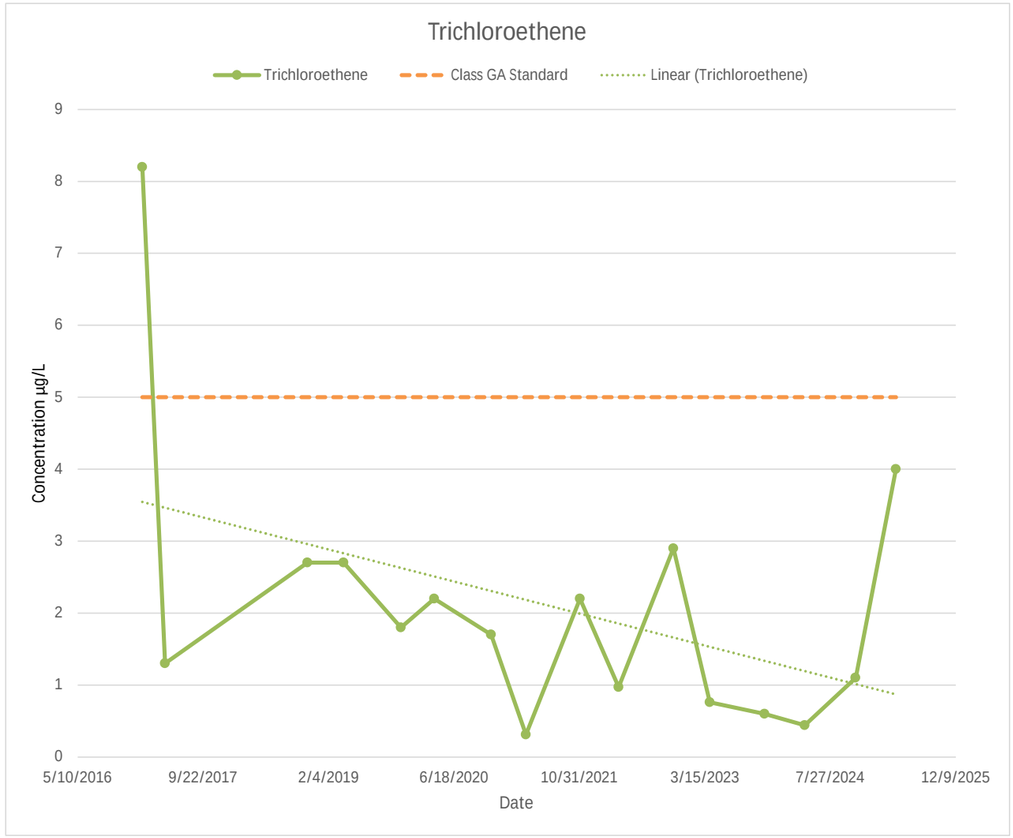




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

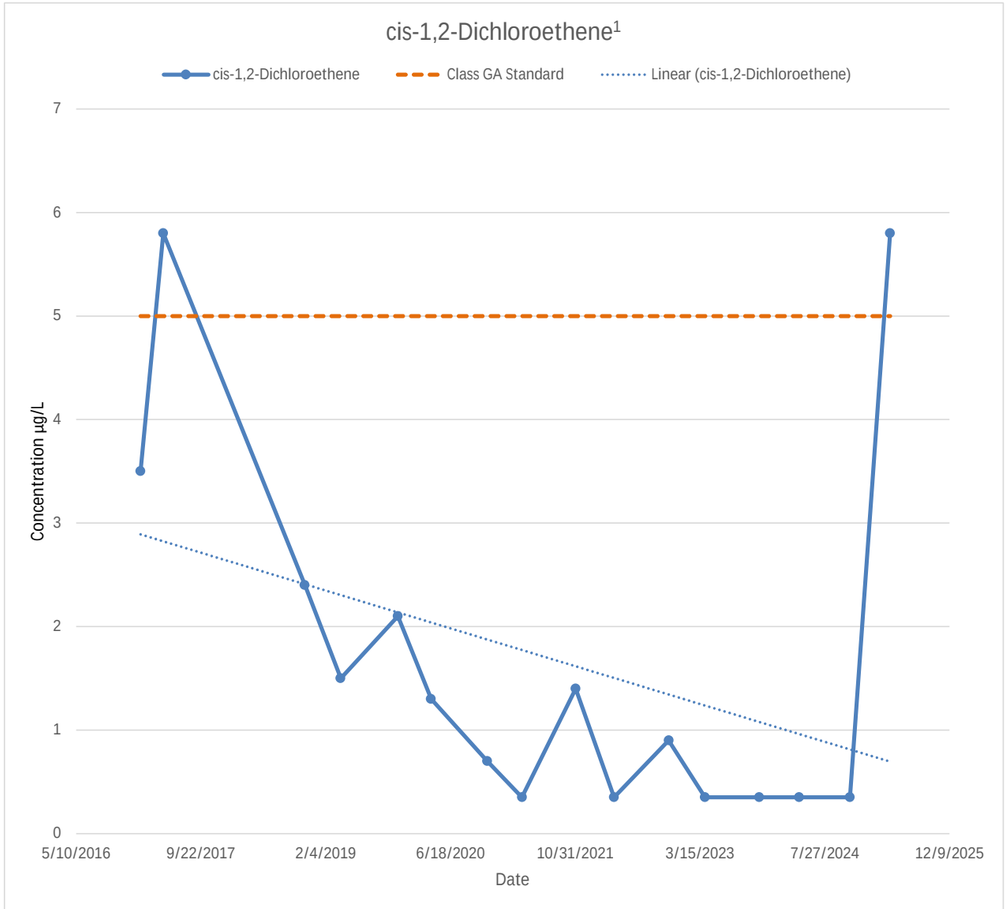
Table 5
PZ-6 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

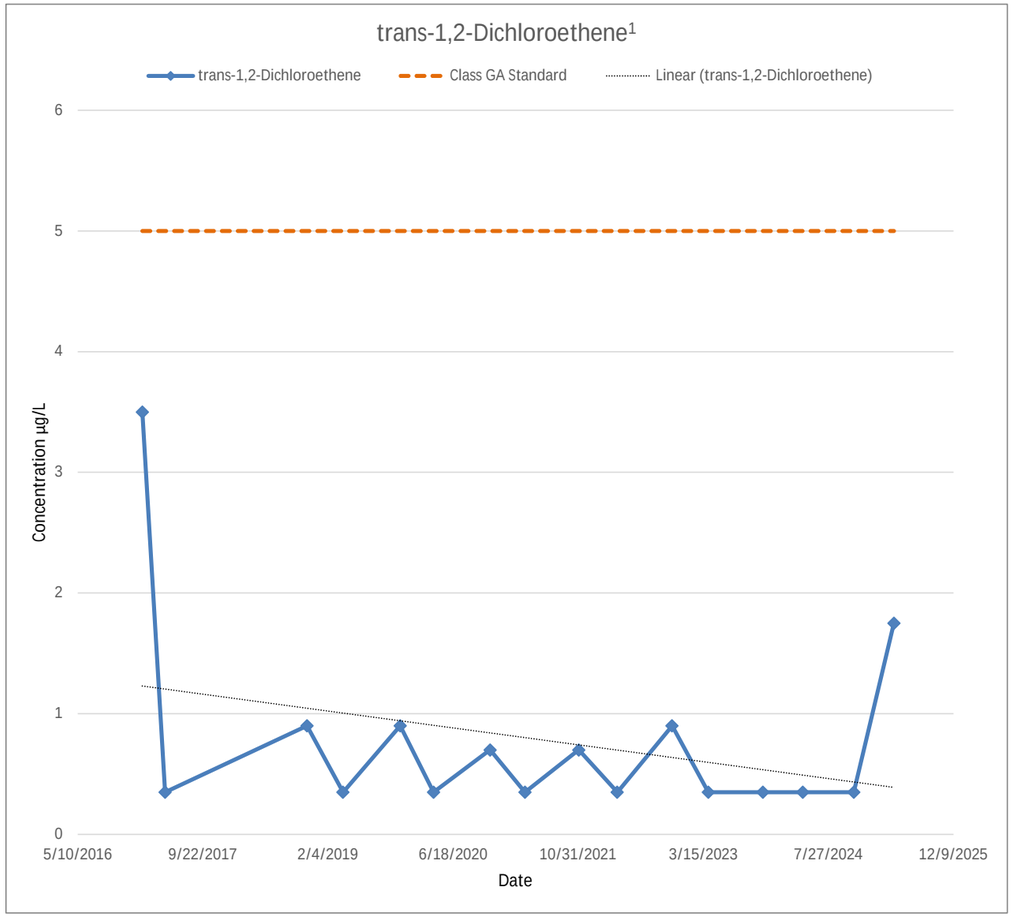




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

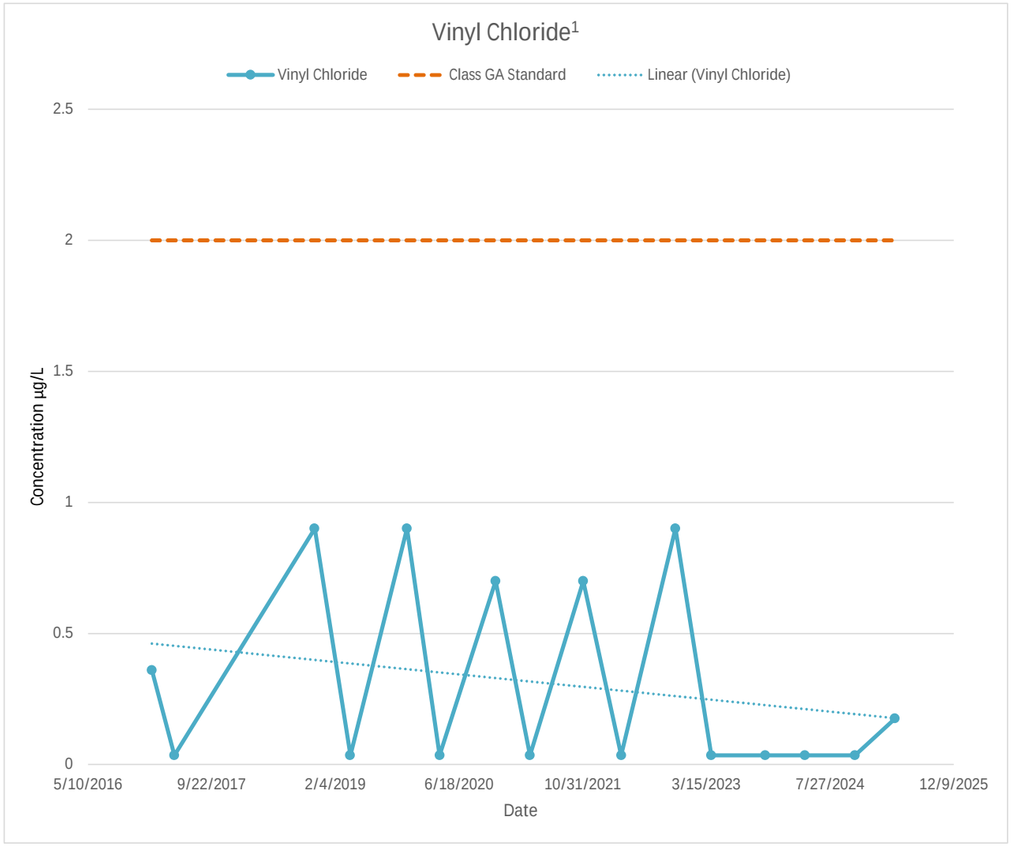
Table 5
PZ-6 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

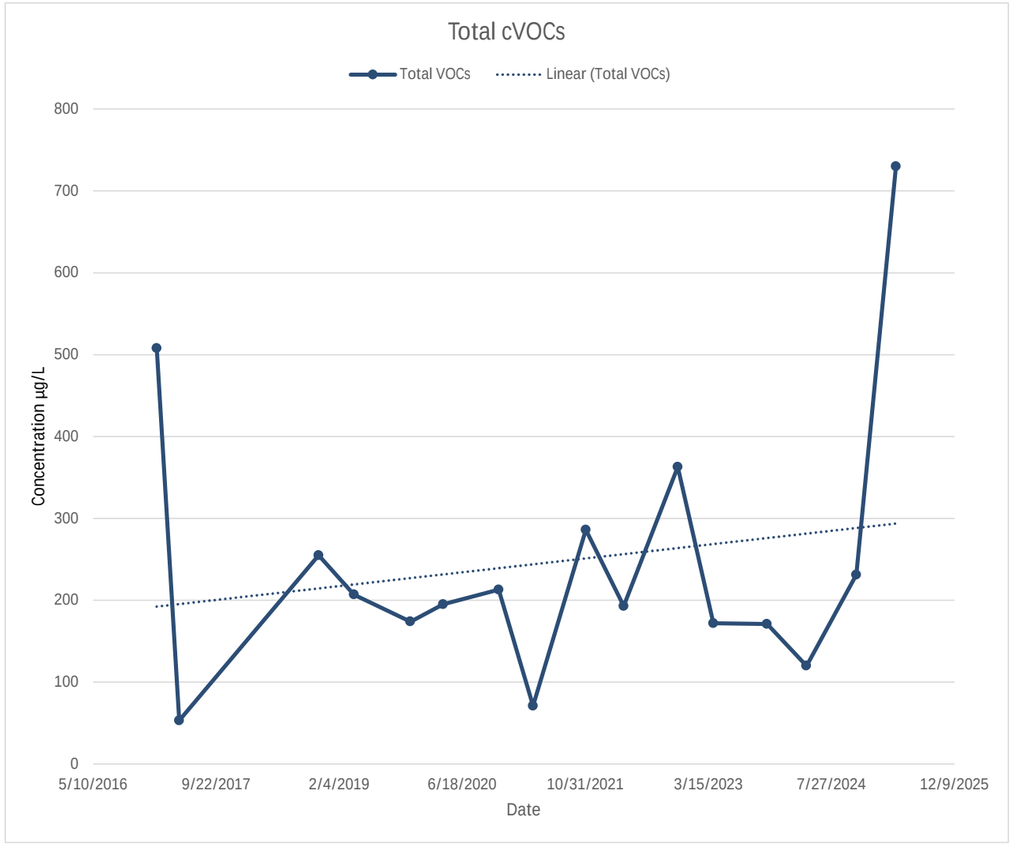




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

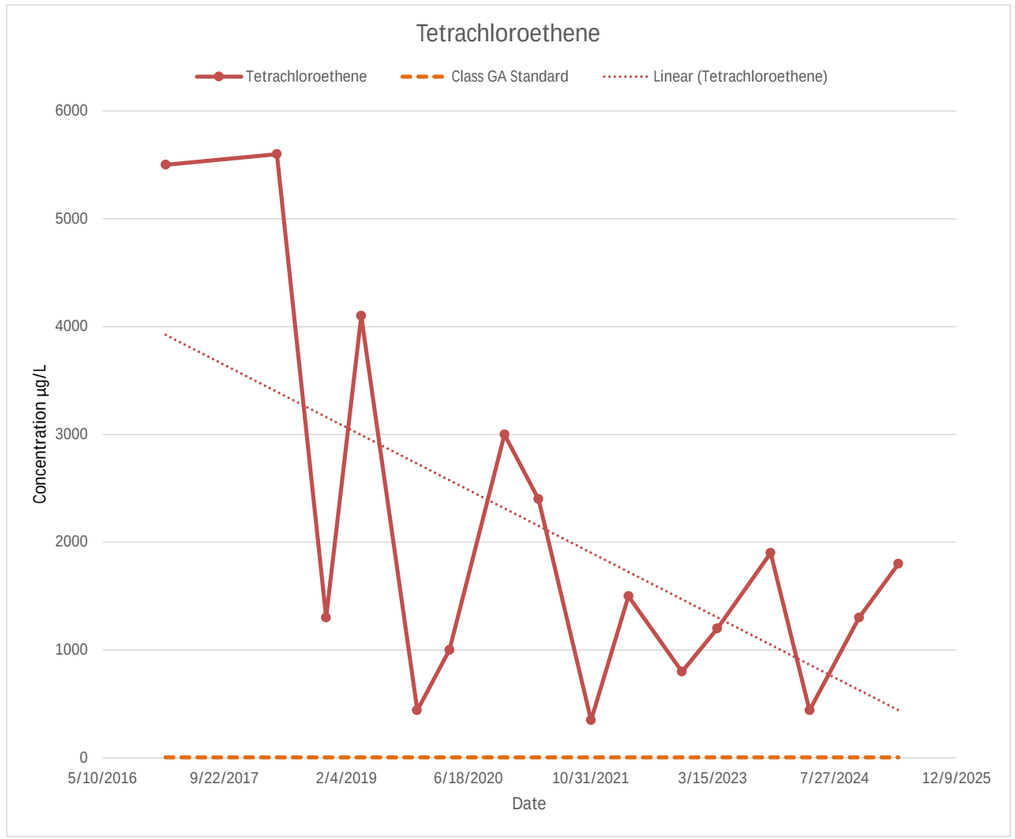
Table 5
PZ-6 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

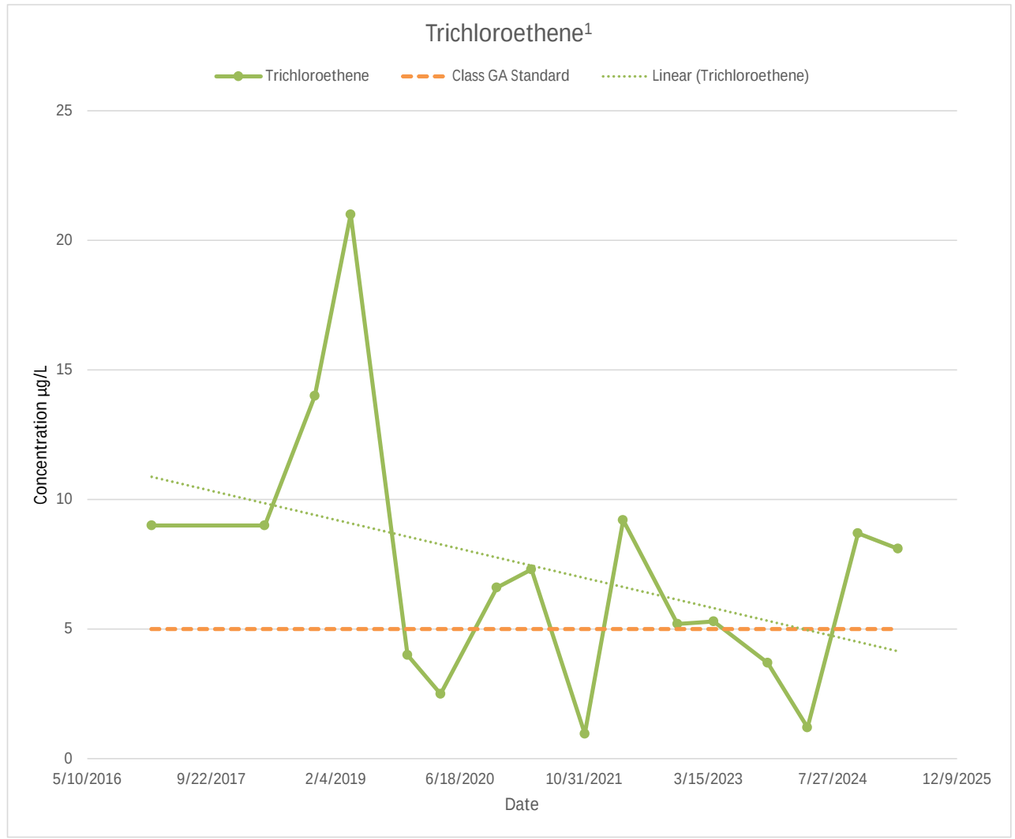




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

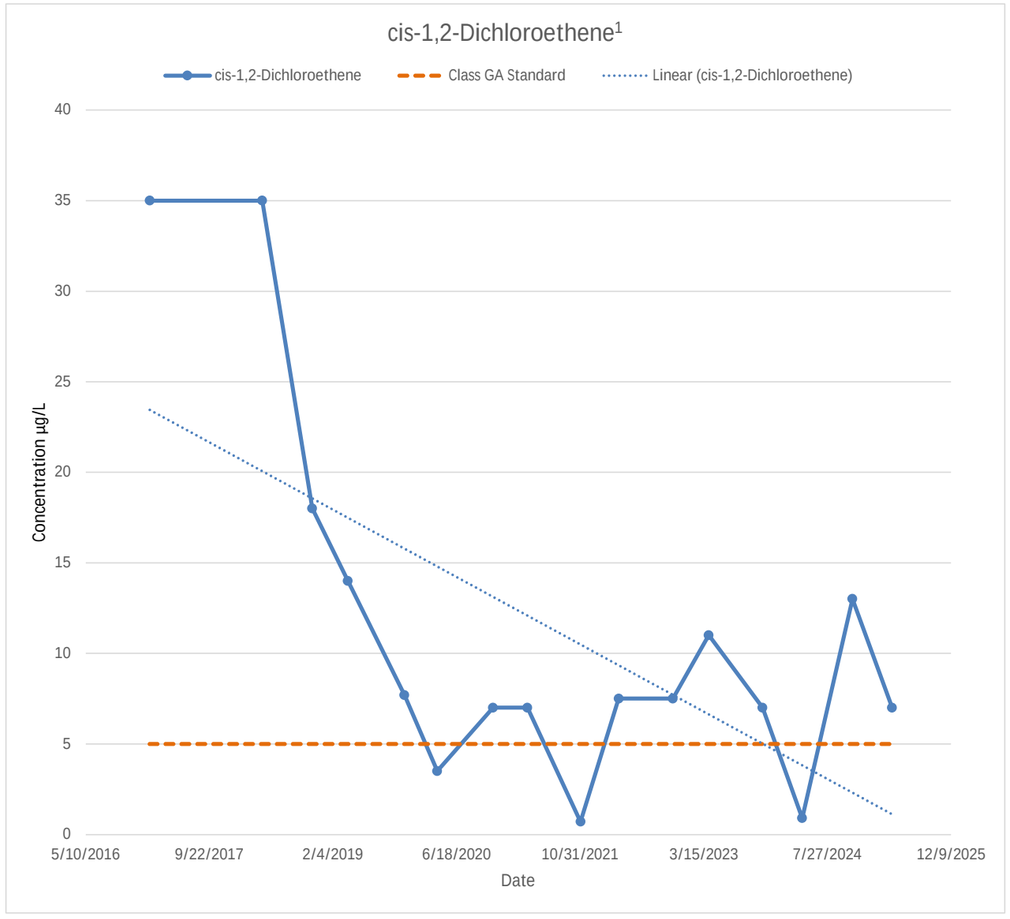
Table 6
PZ-11 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

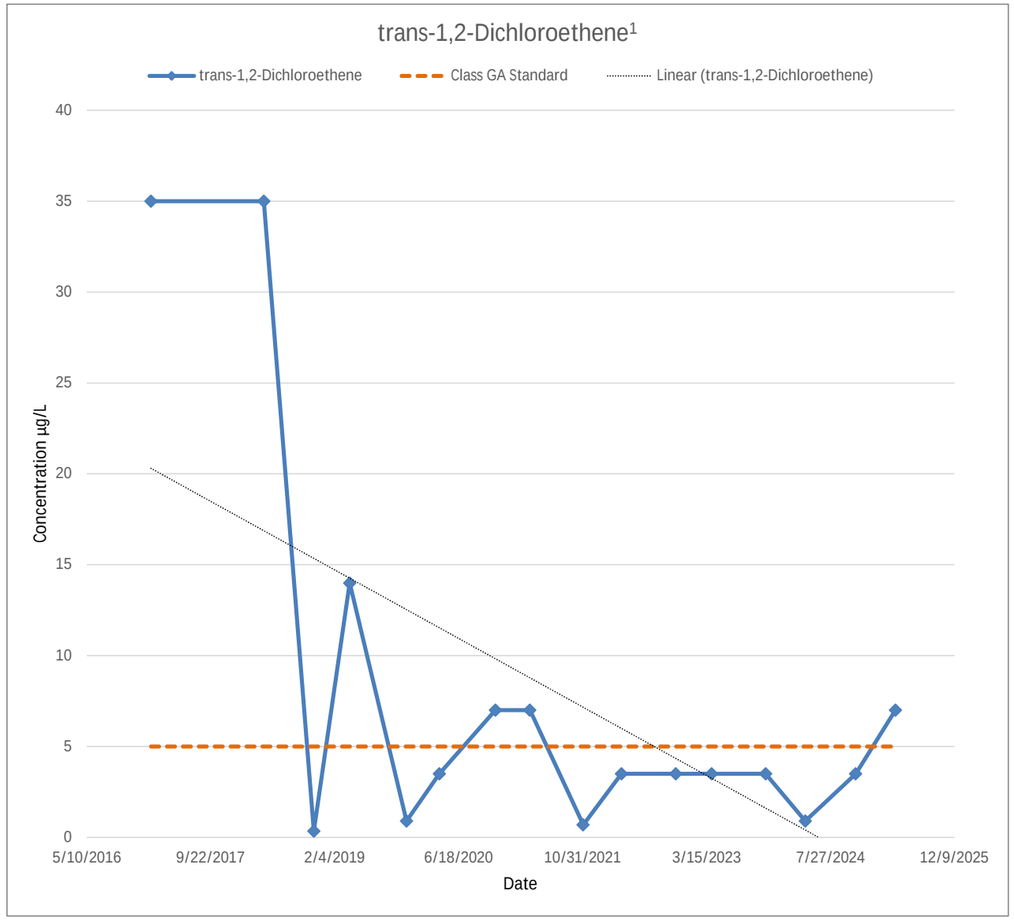




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

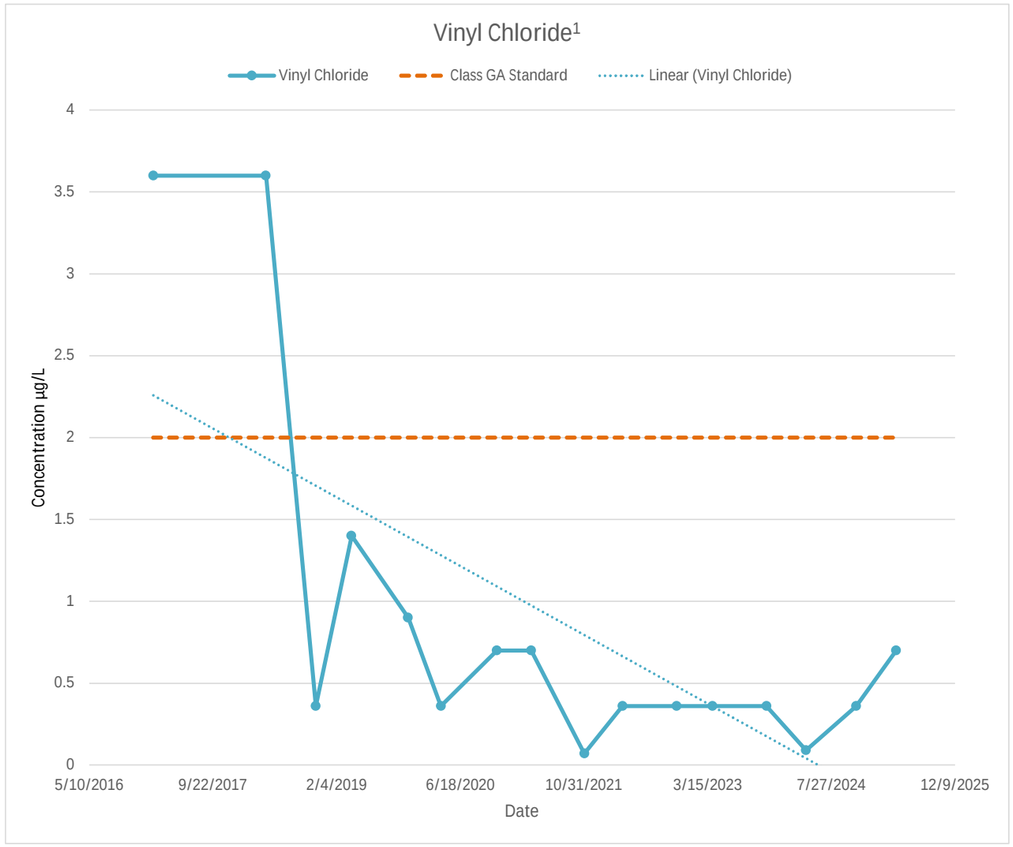
Table 6
PZ-11 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

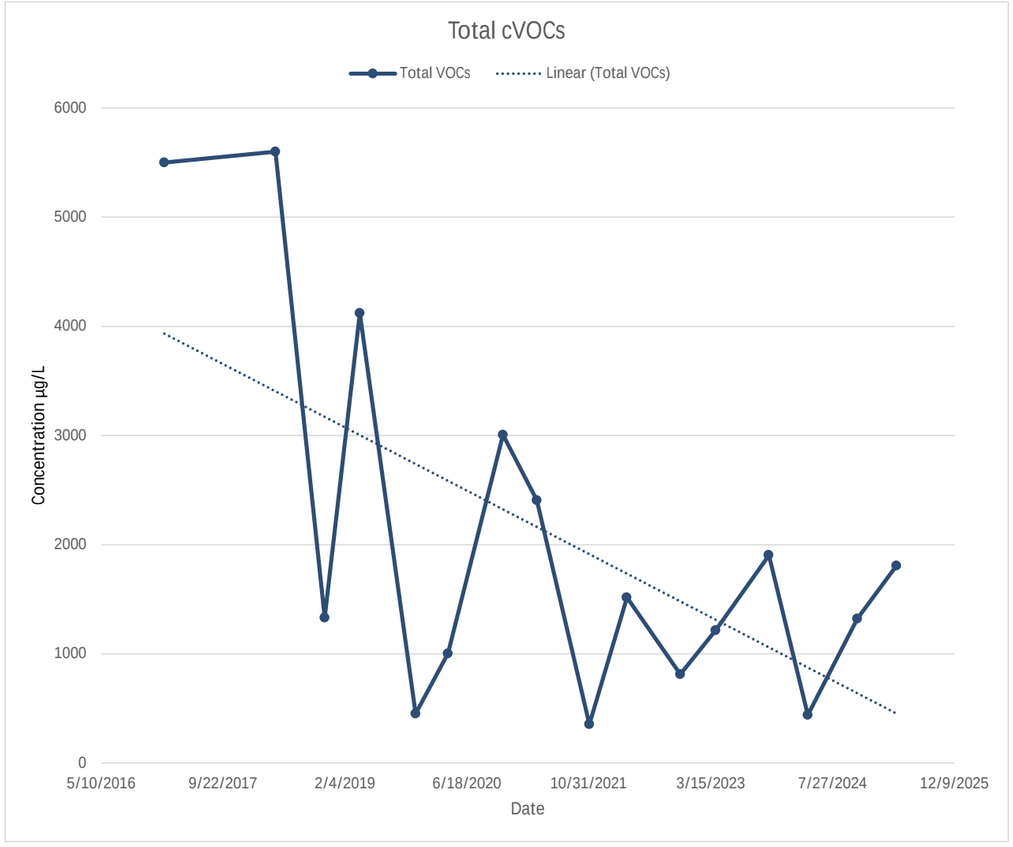




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

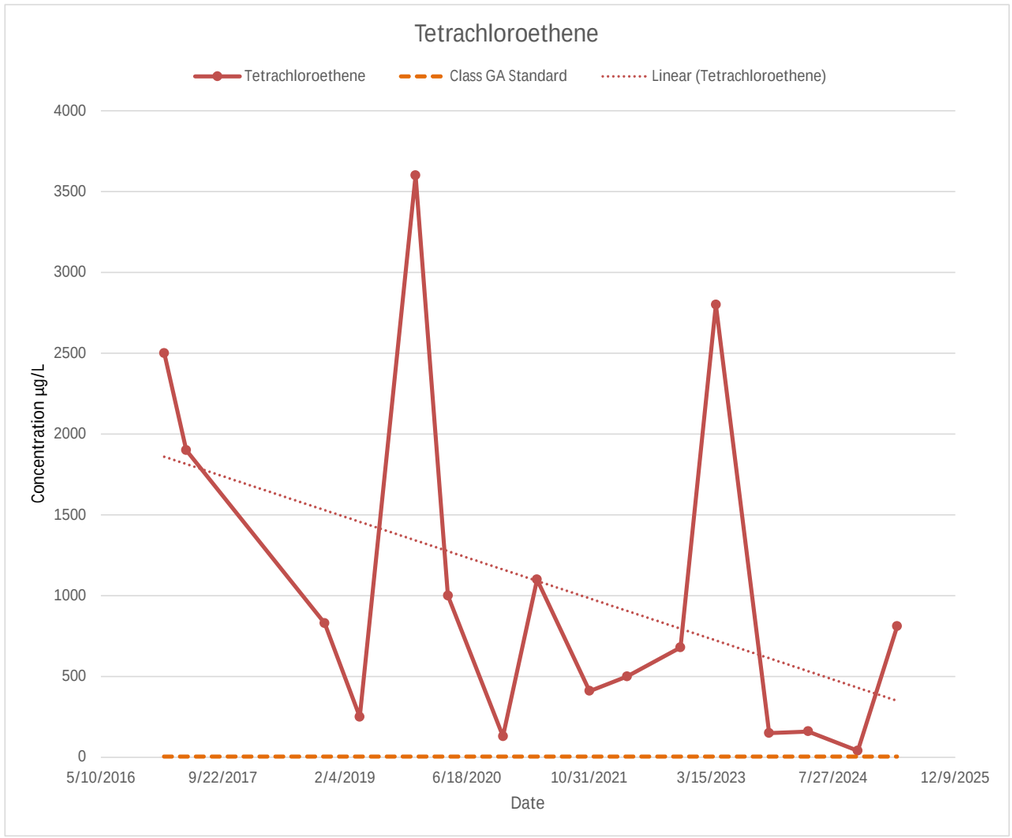
Table 6
PZ-11 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

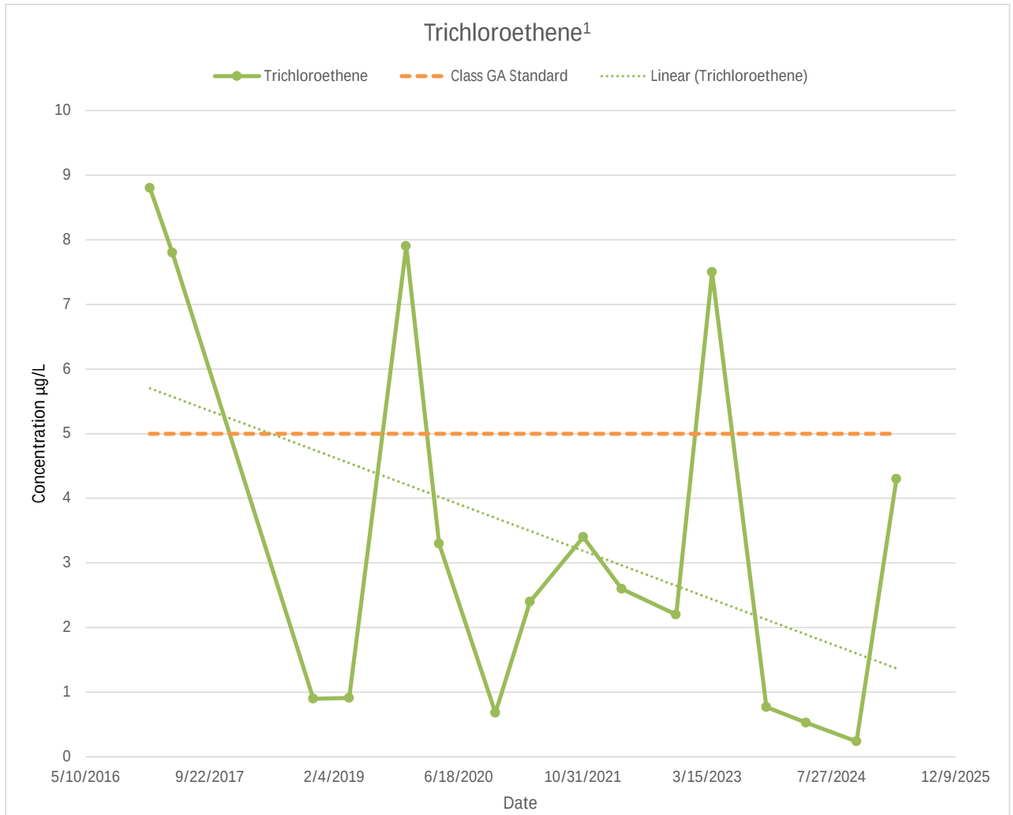




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

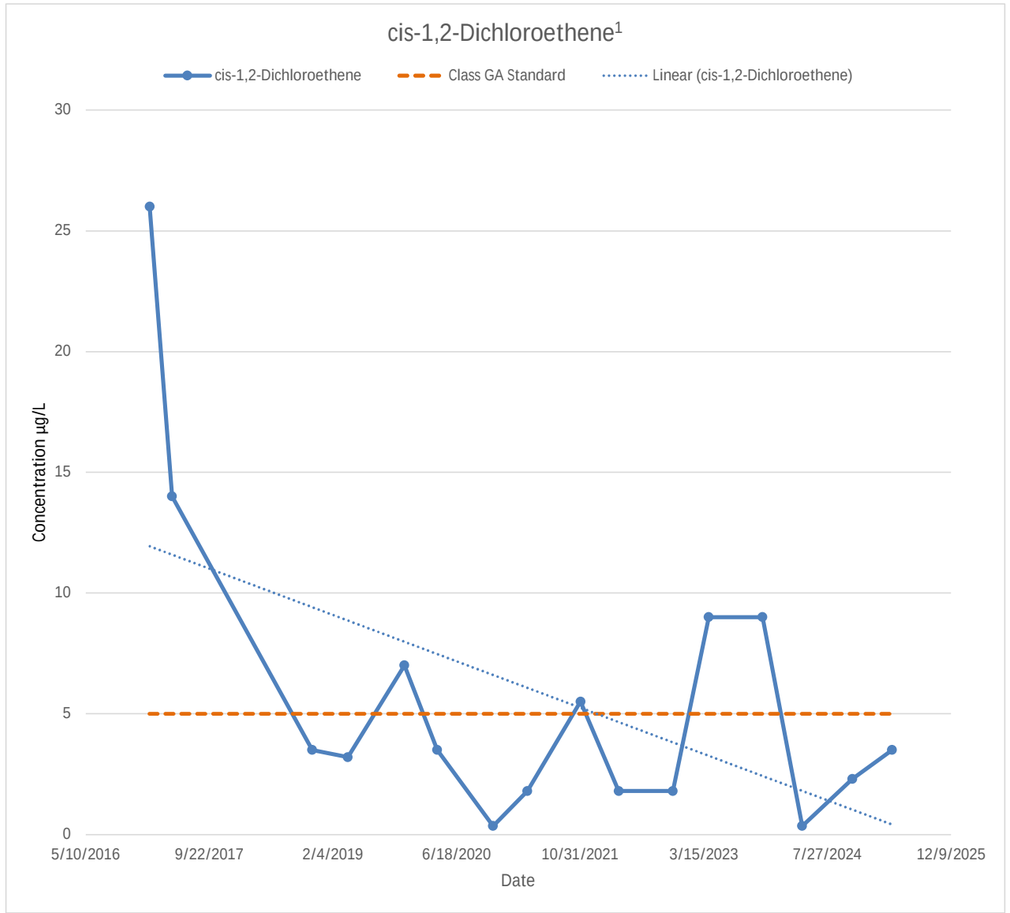
Table 7
PZ-12 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

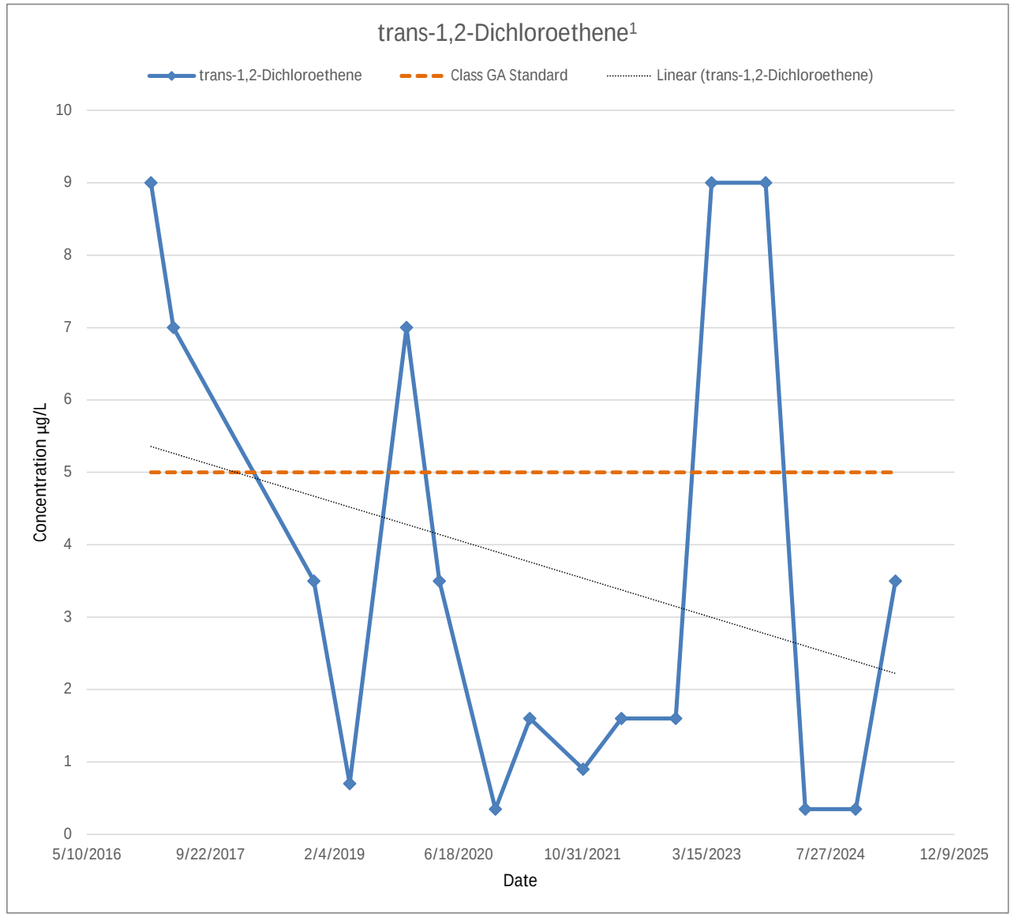




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

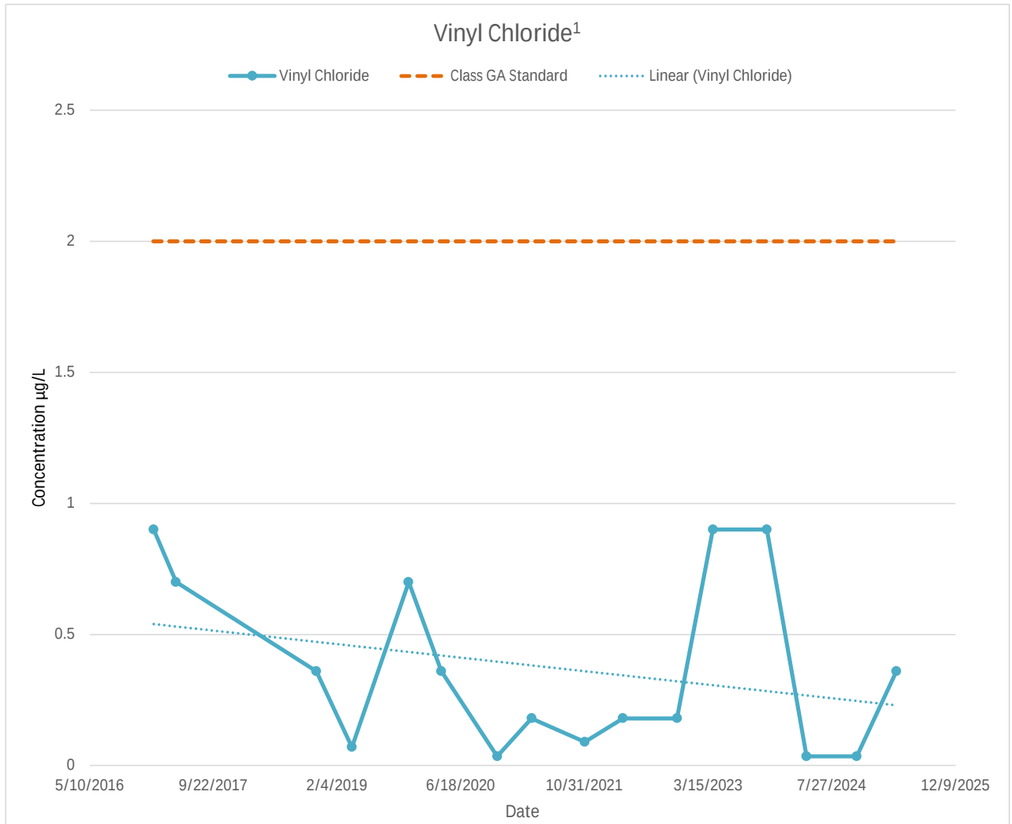
Table 7
PZ-12 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

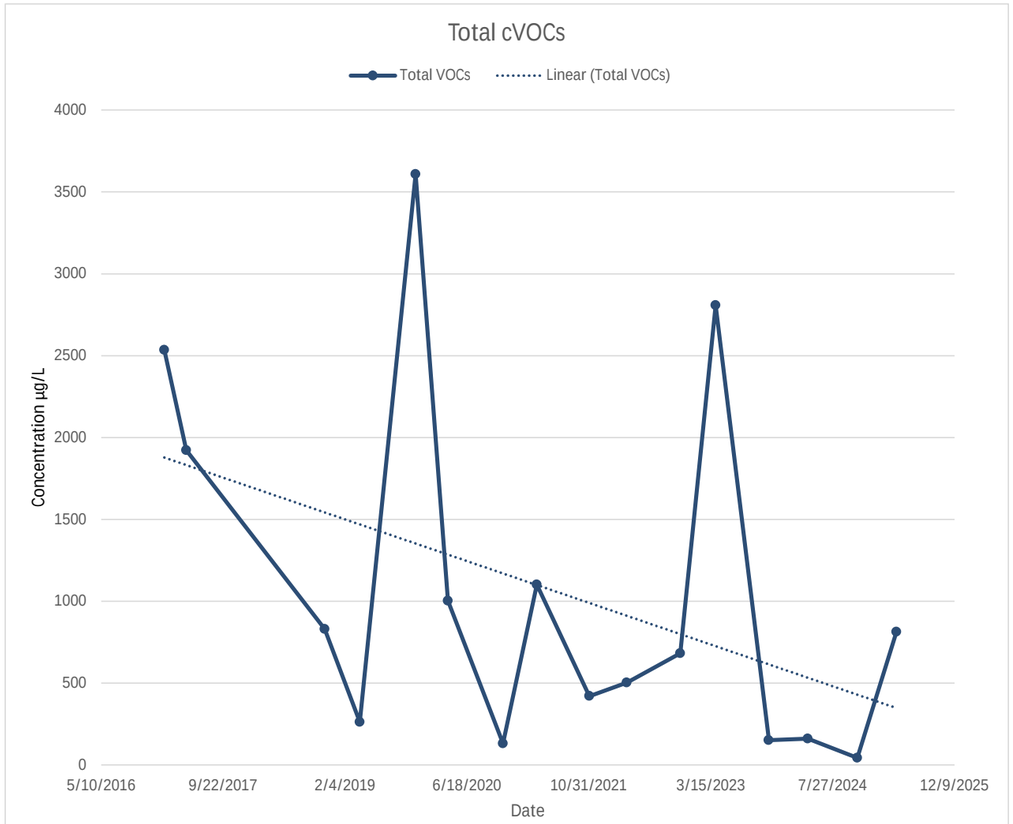




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

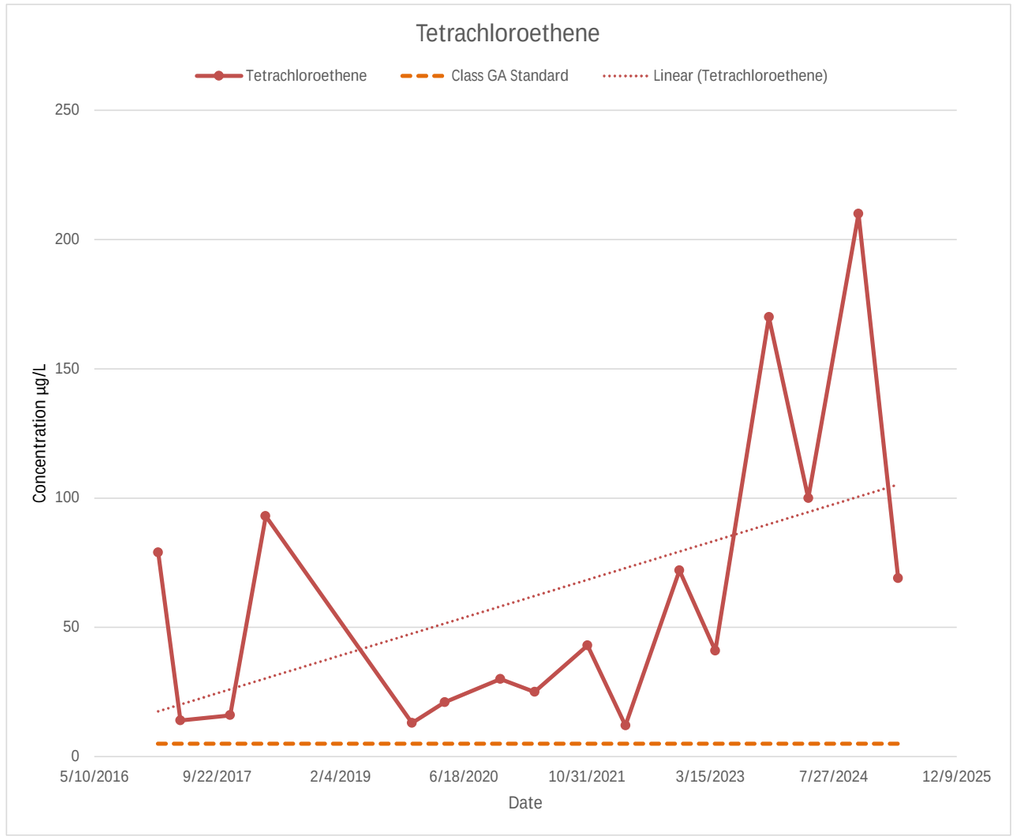
Table 7
PZ-12 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

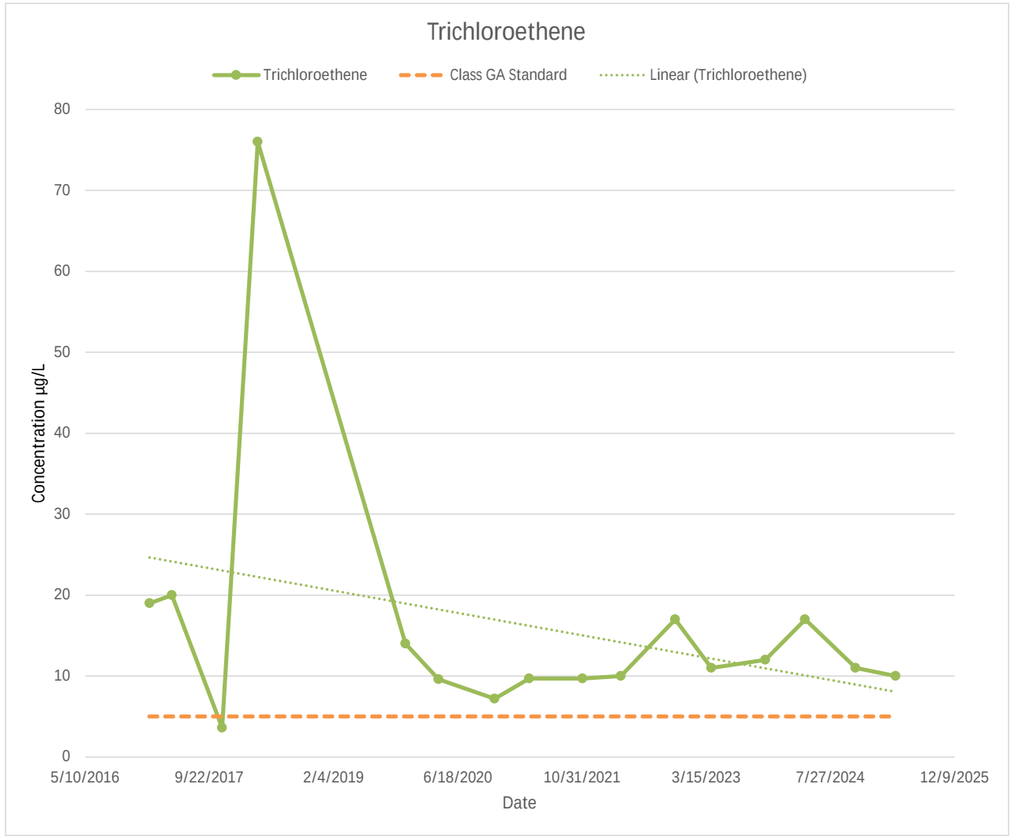




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

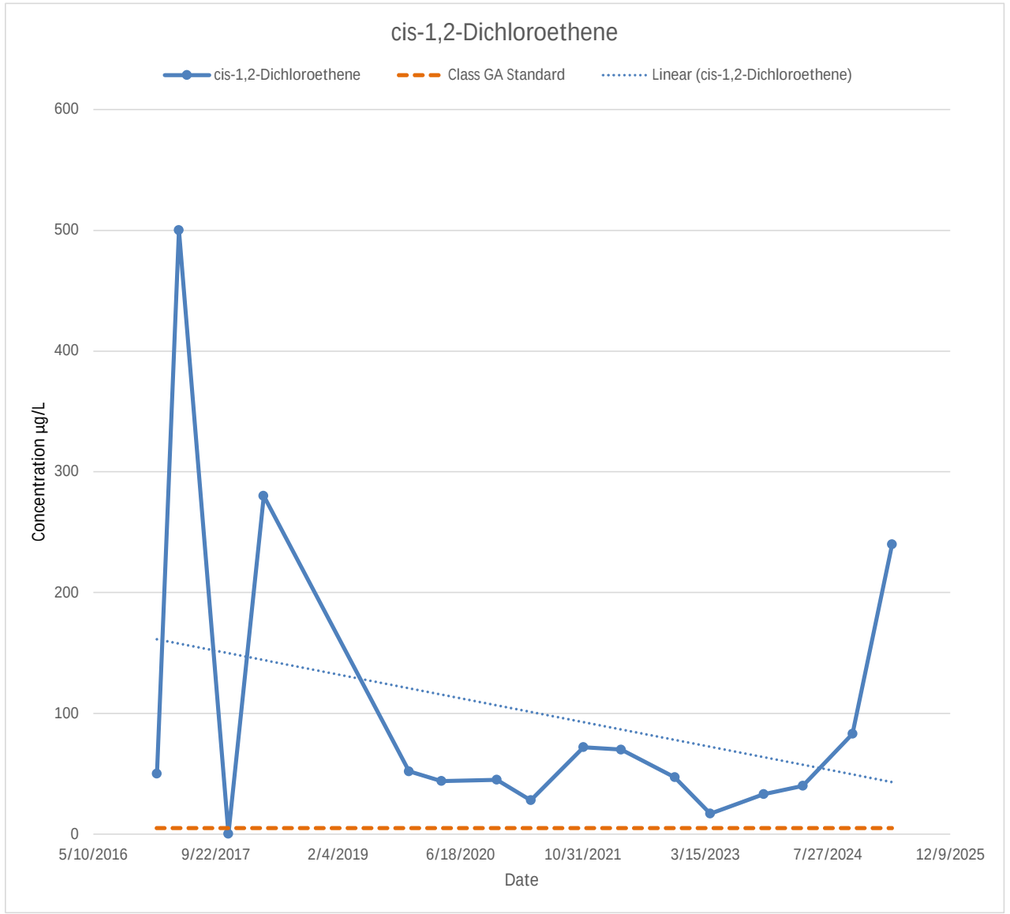
Table 8
PZ-13 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

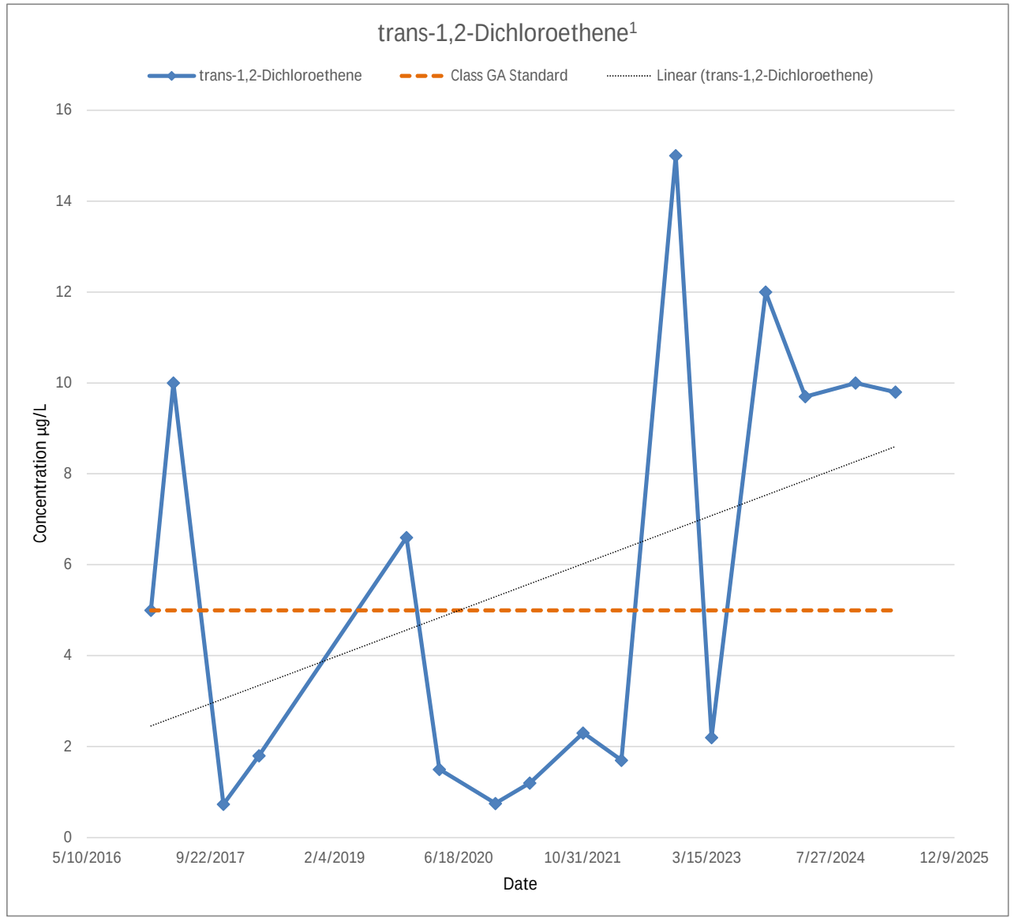




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

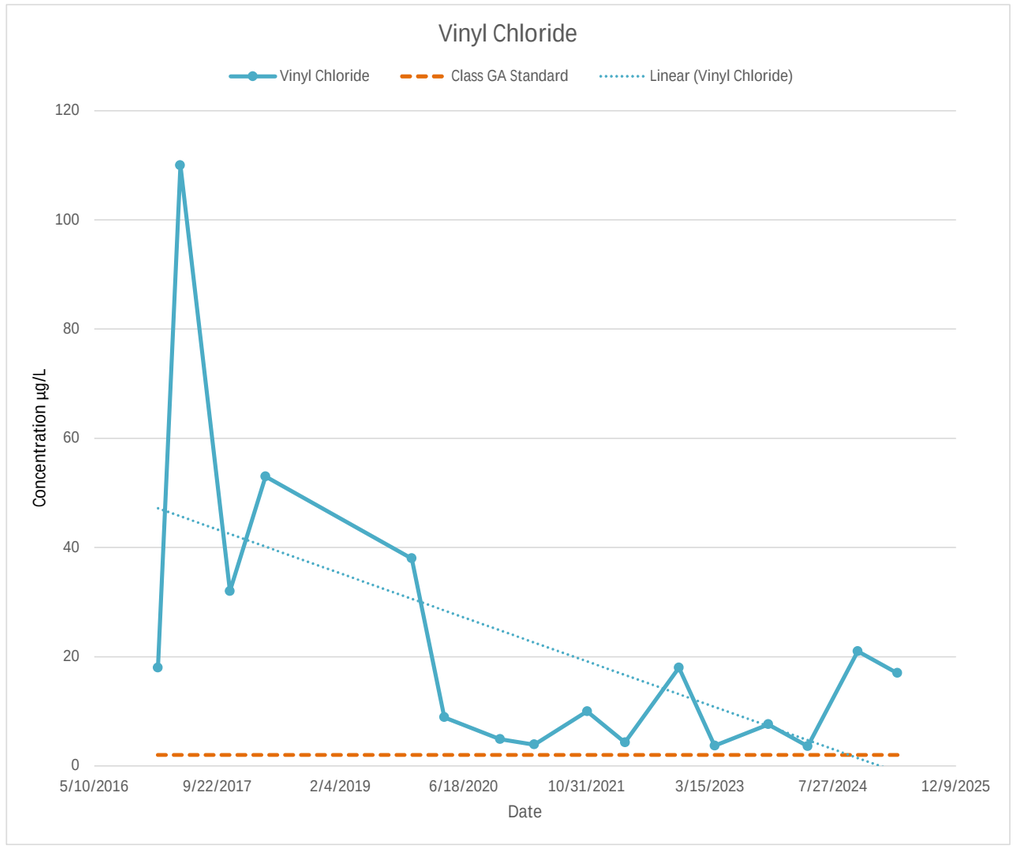
Table 8
PZ-13 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

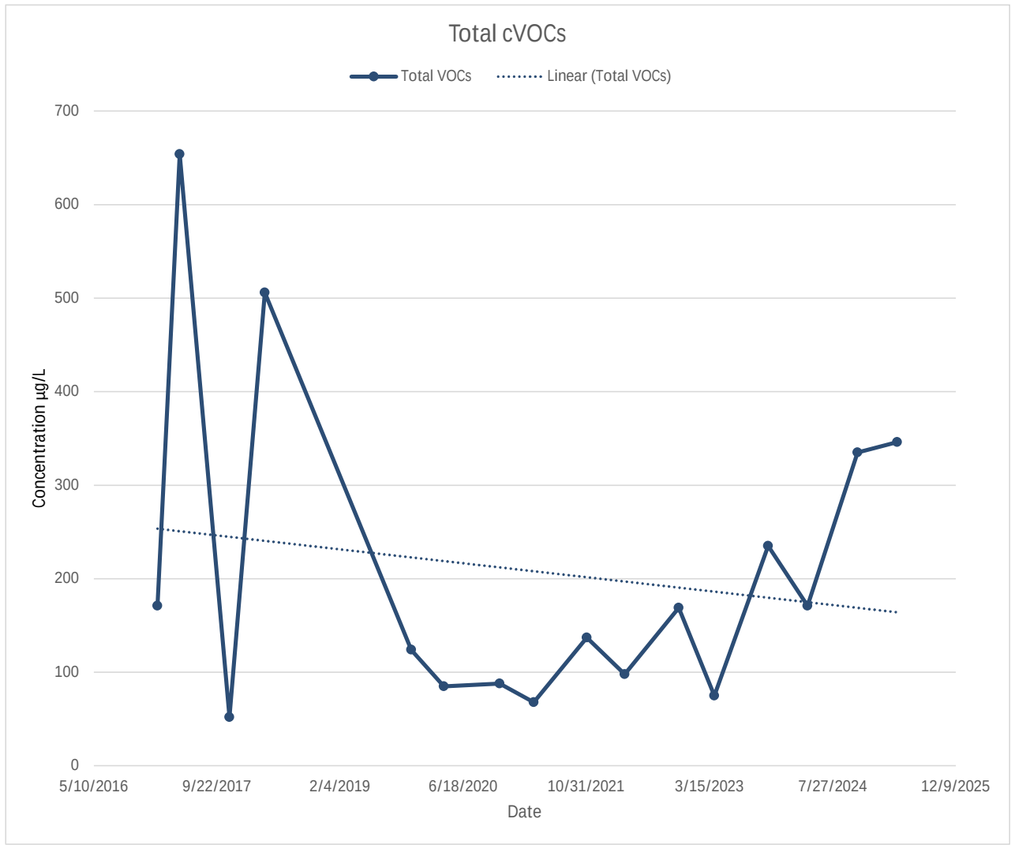




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

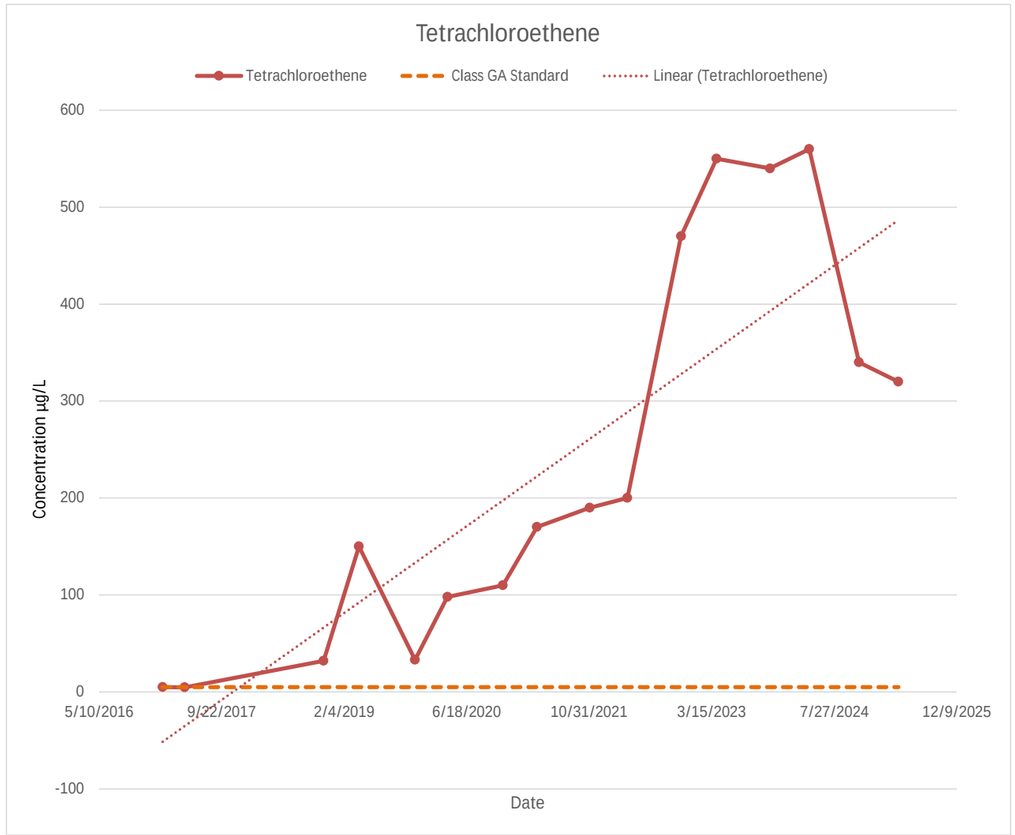
Table 8
PZ-13 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

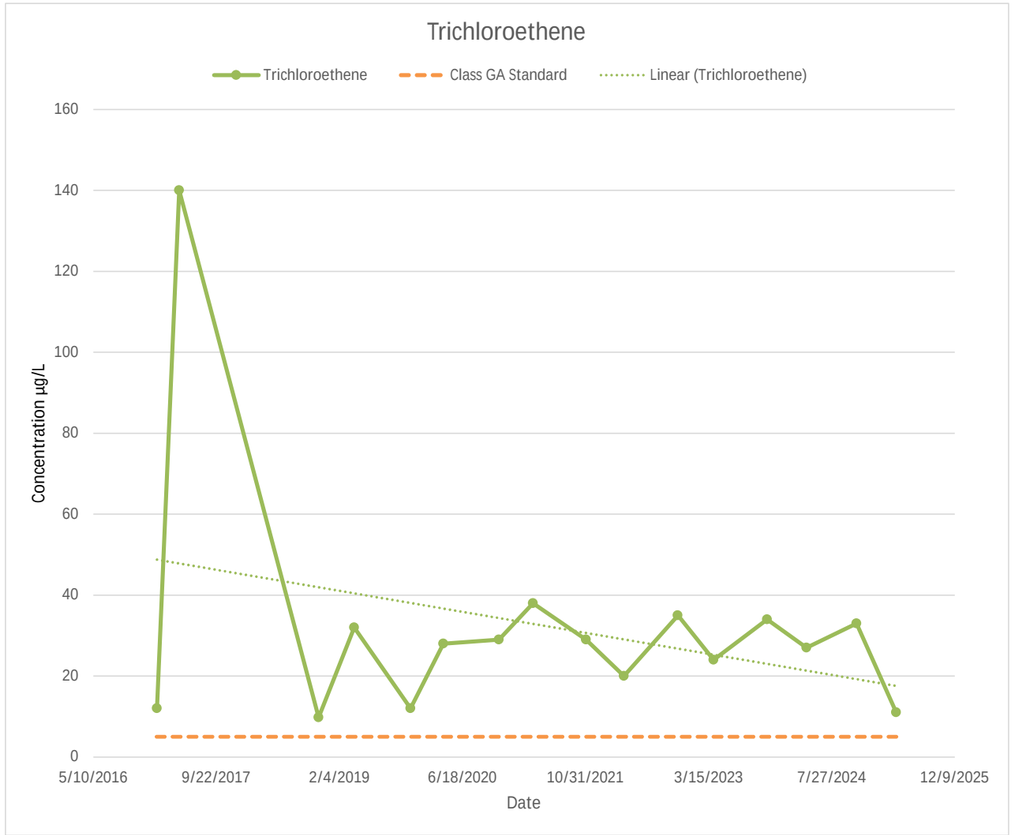




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

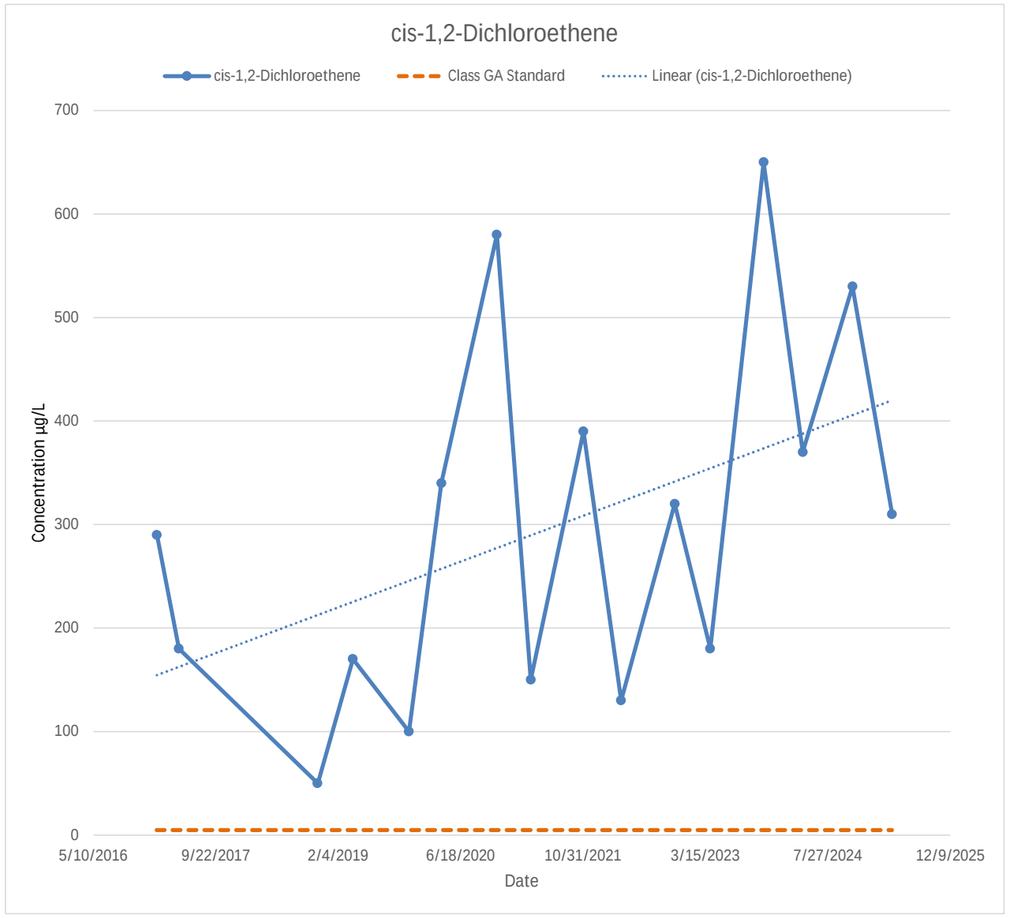
Table 9
PZ-14 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

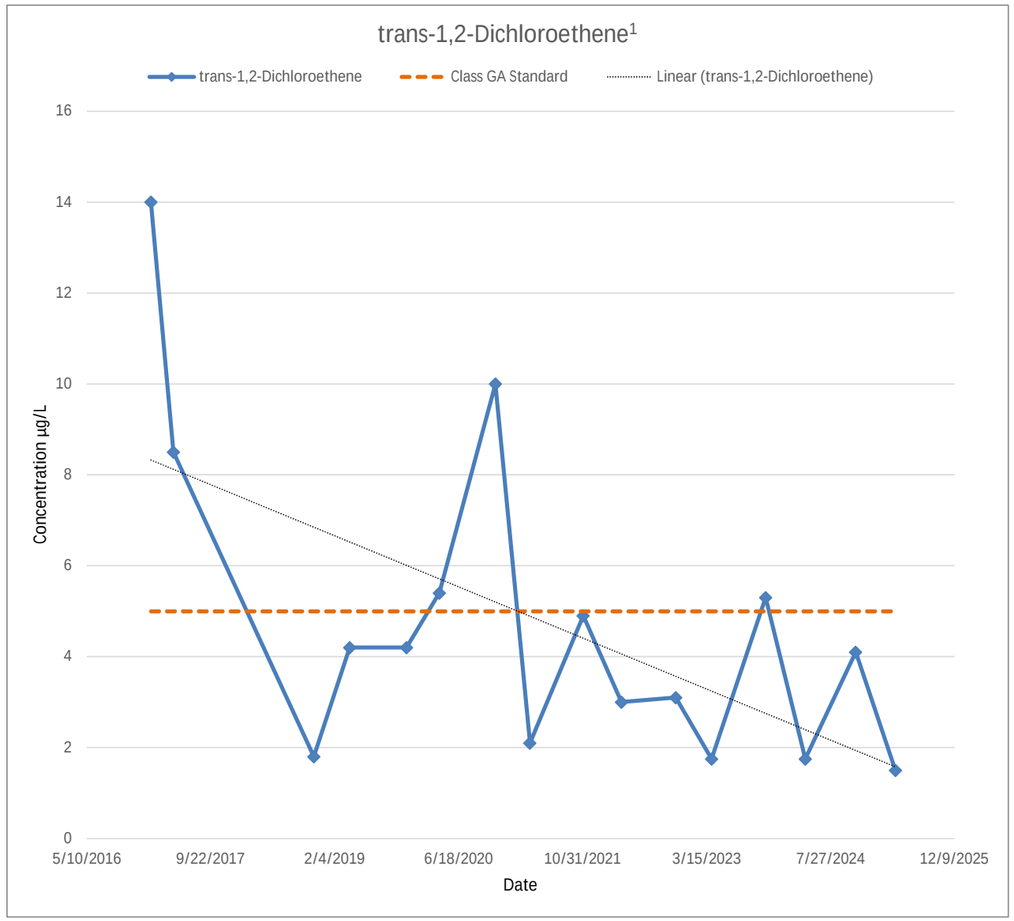




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

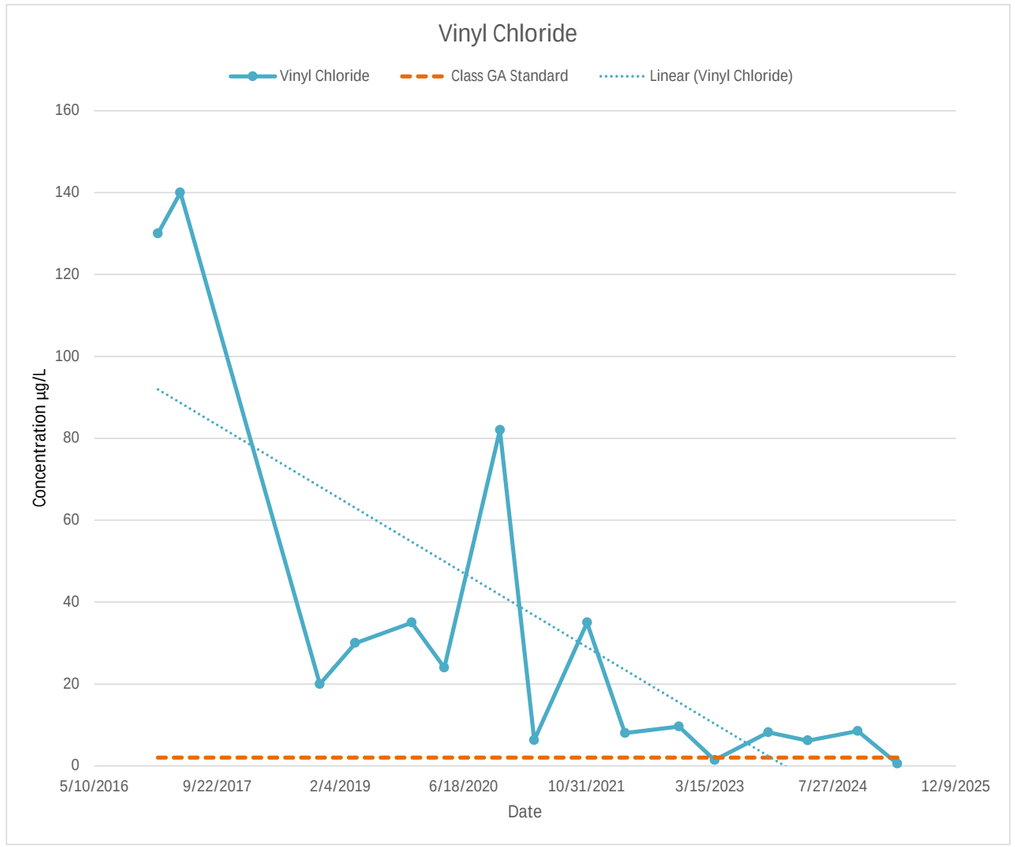
Table 9
PZ-14 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

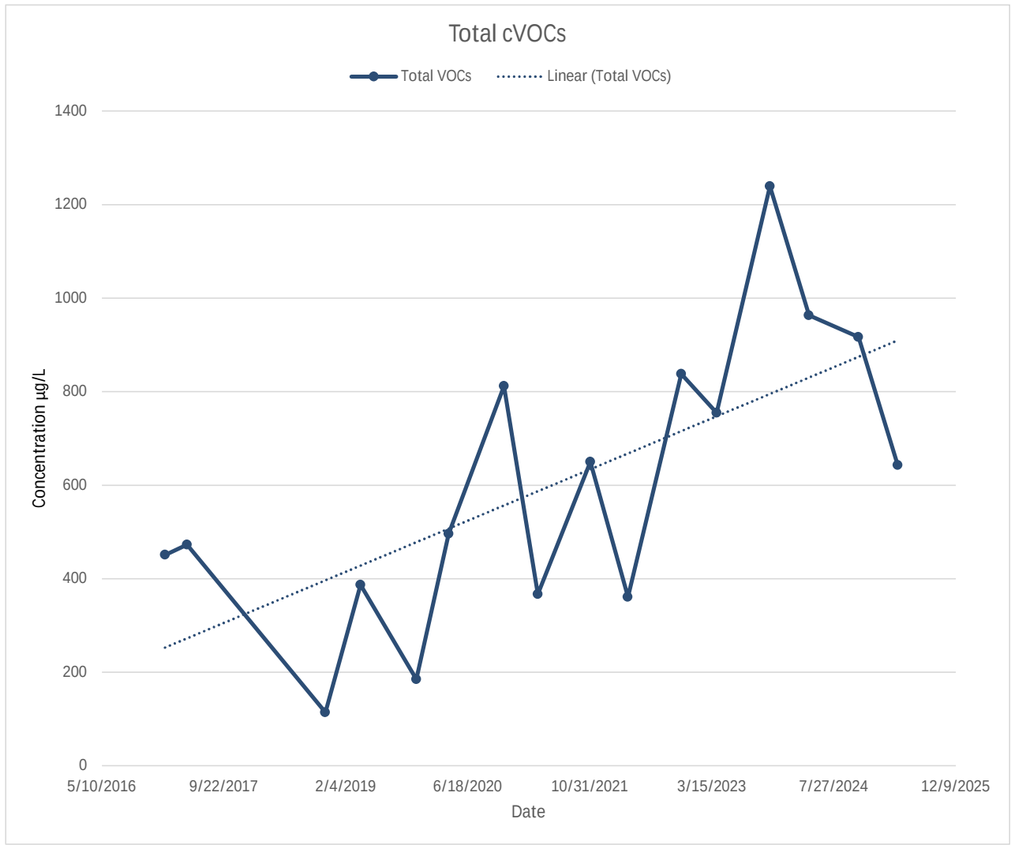




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

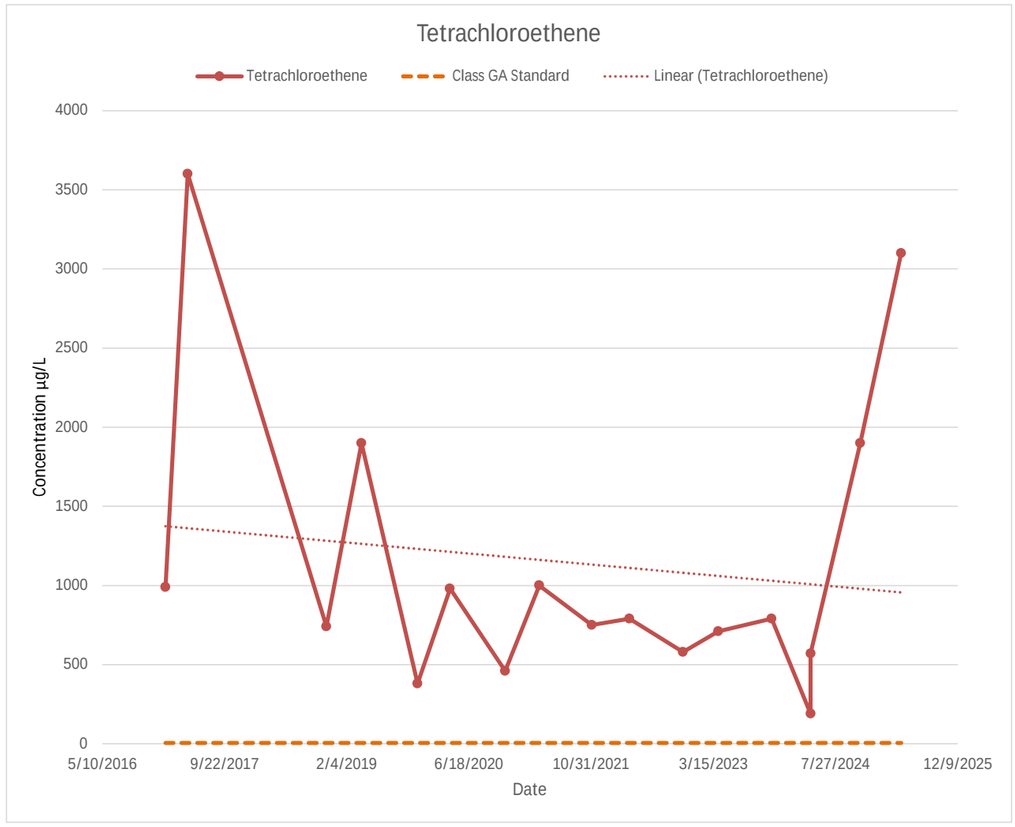
Table 9
PZ-14 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

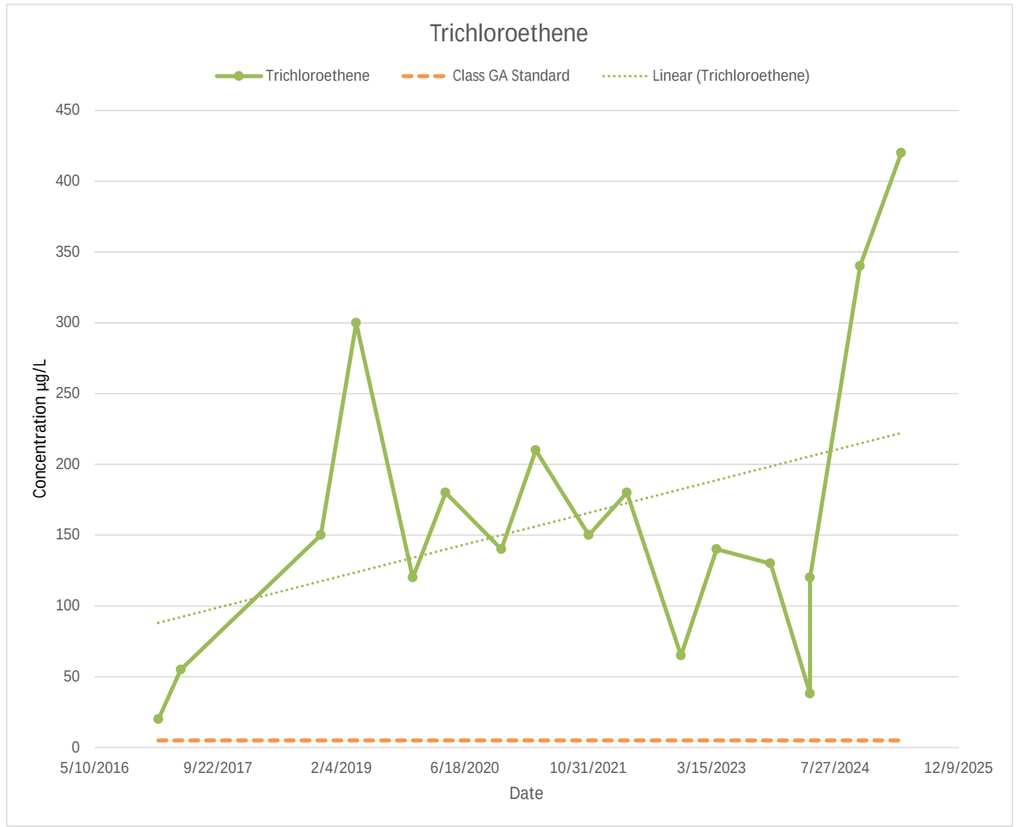




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

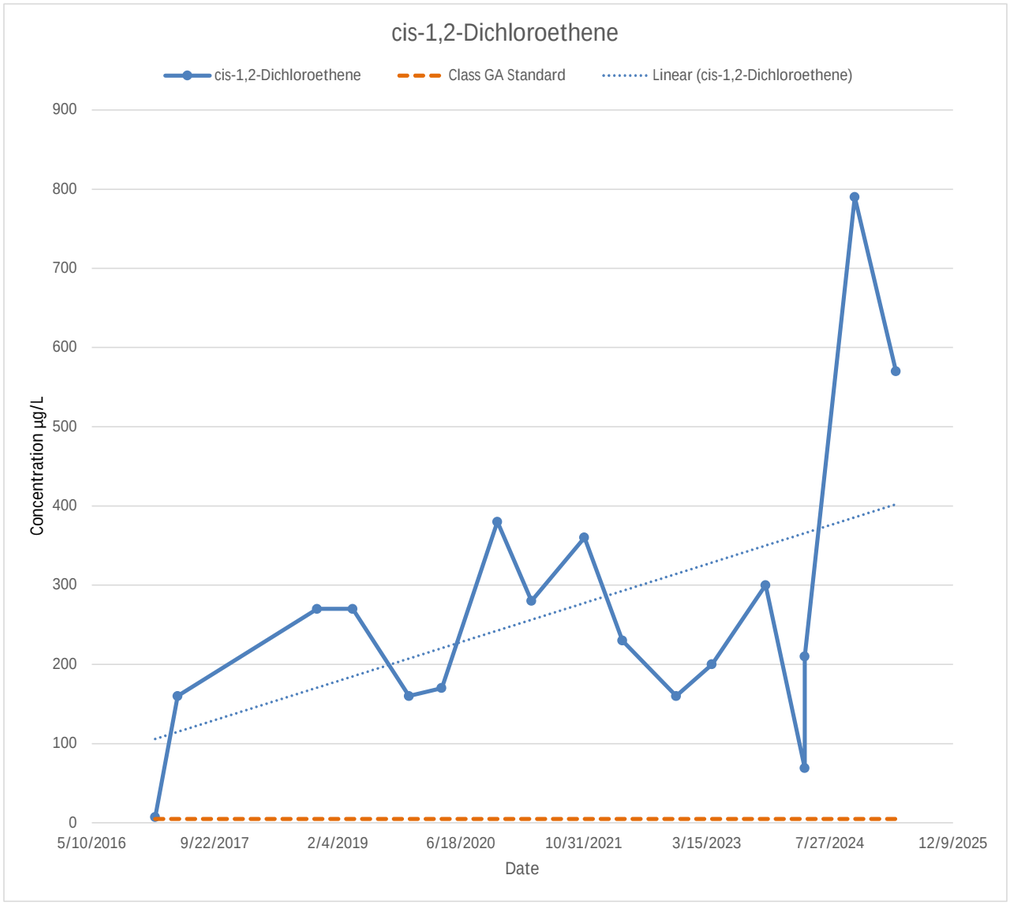
Table 10
MW-5R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

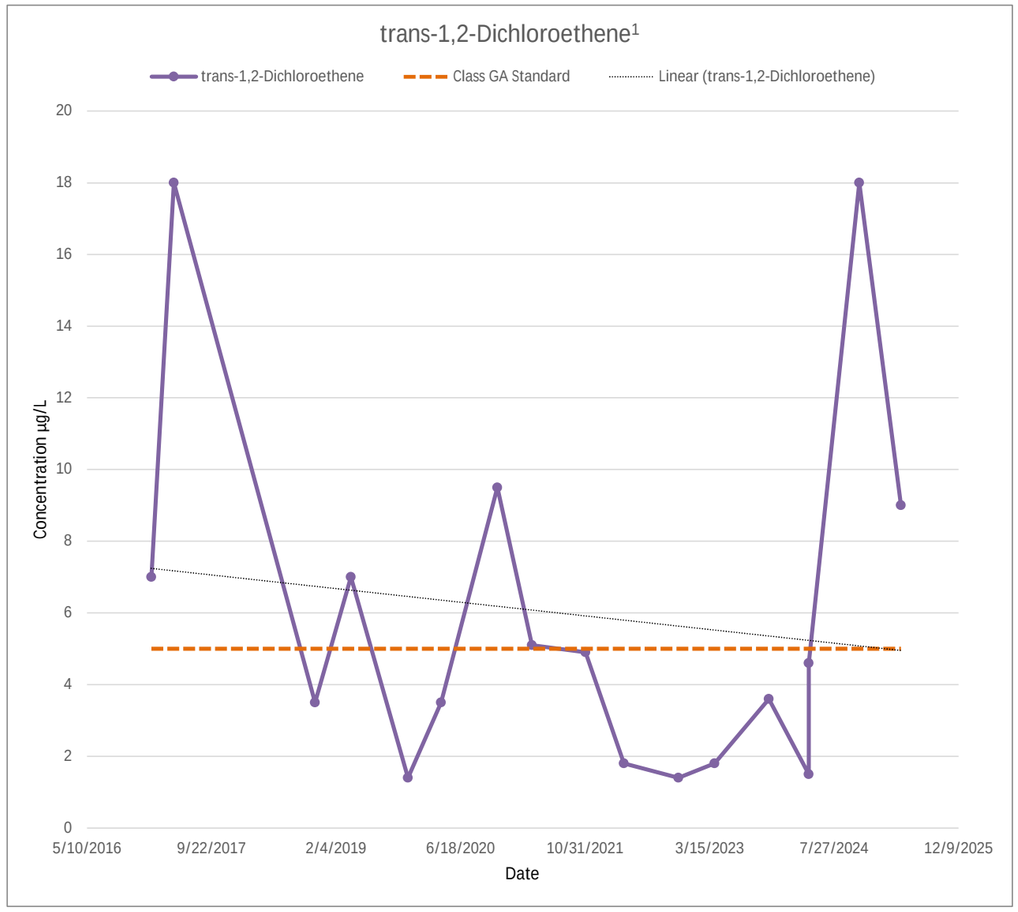




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

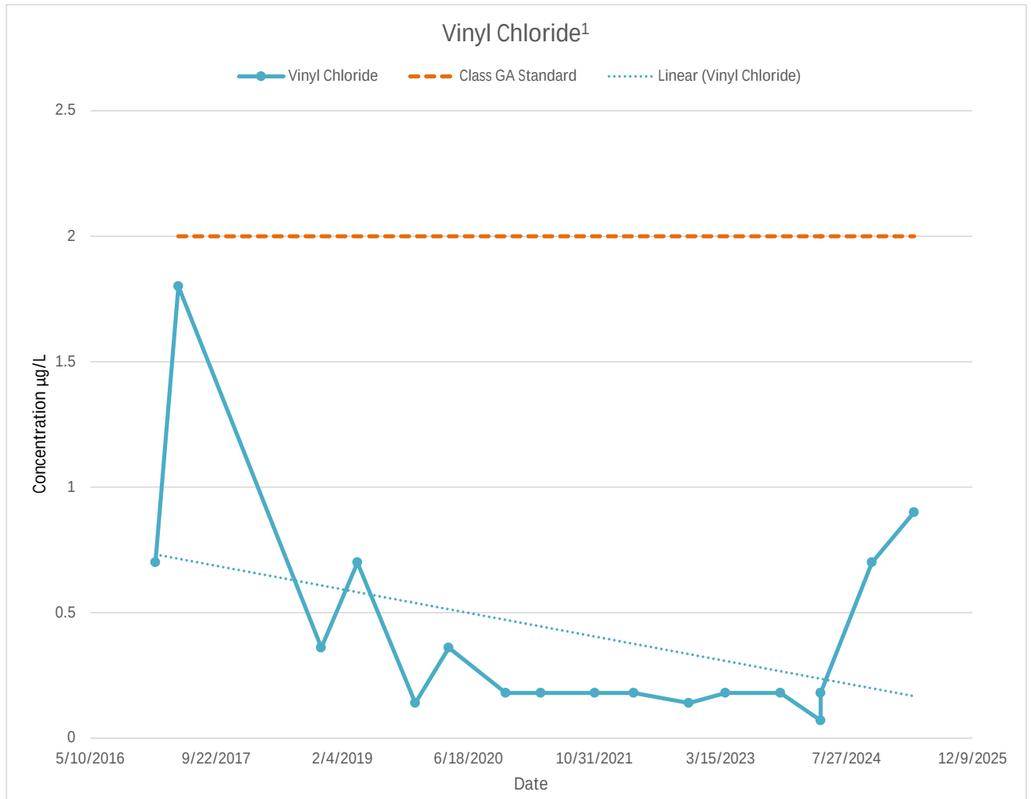
Table 10
MW-5R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

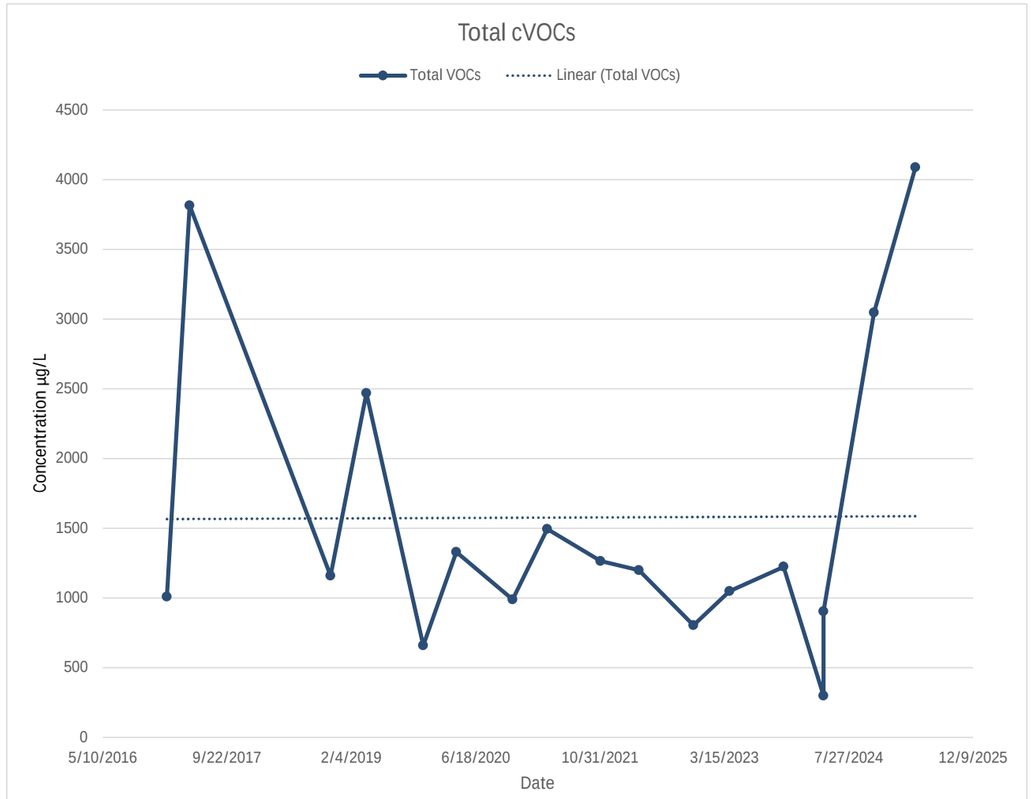




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

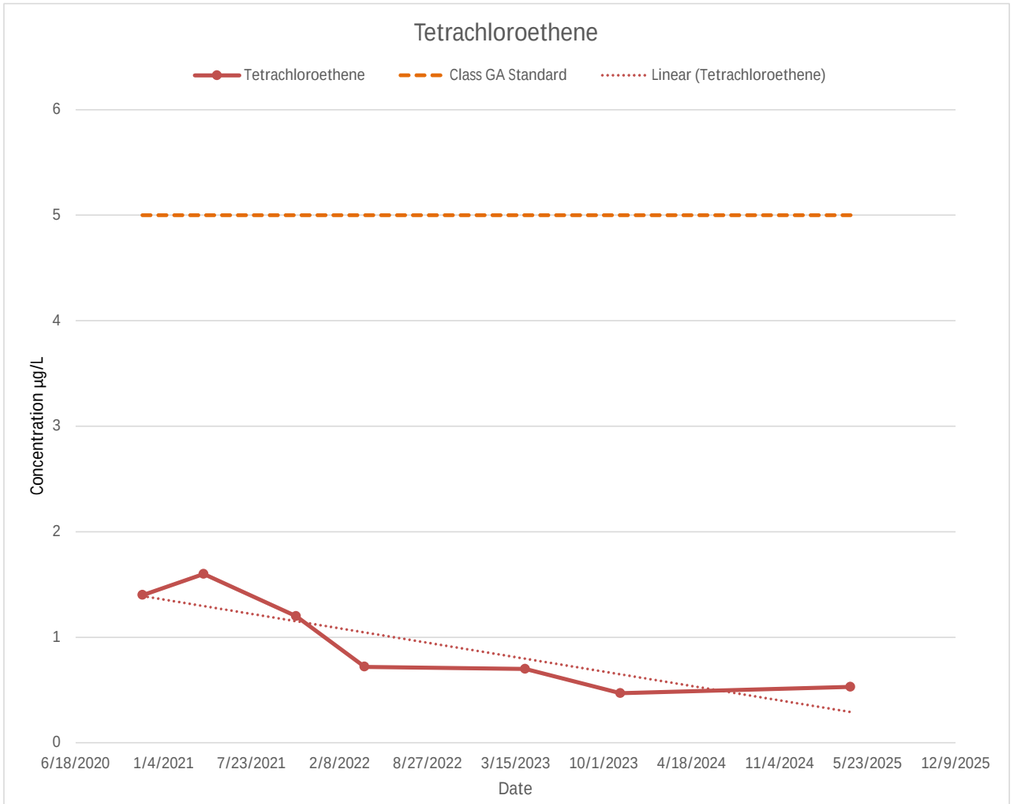
Table 10
MW-5R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

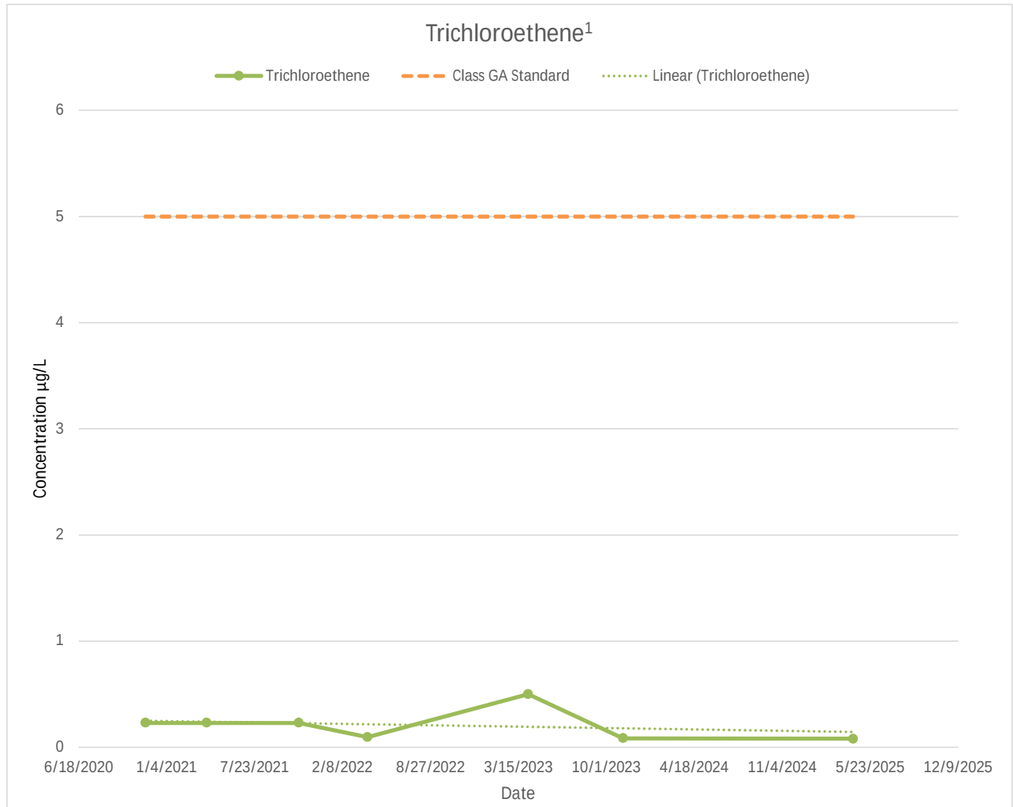




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

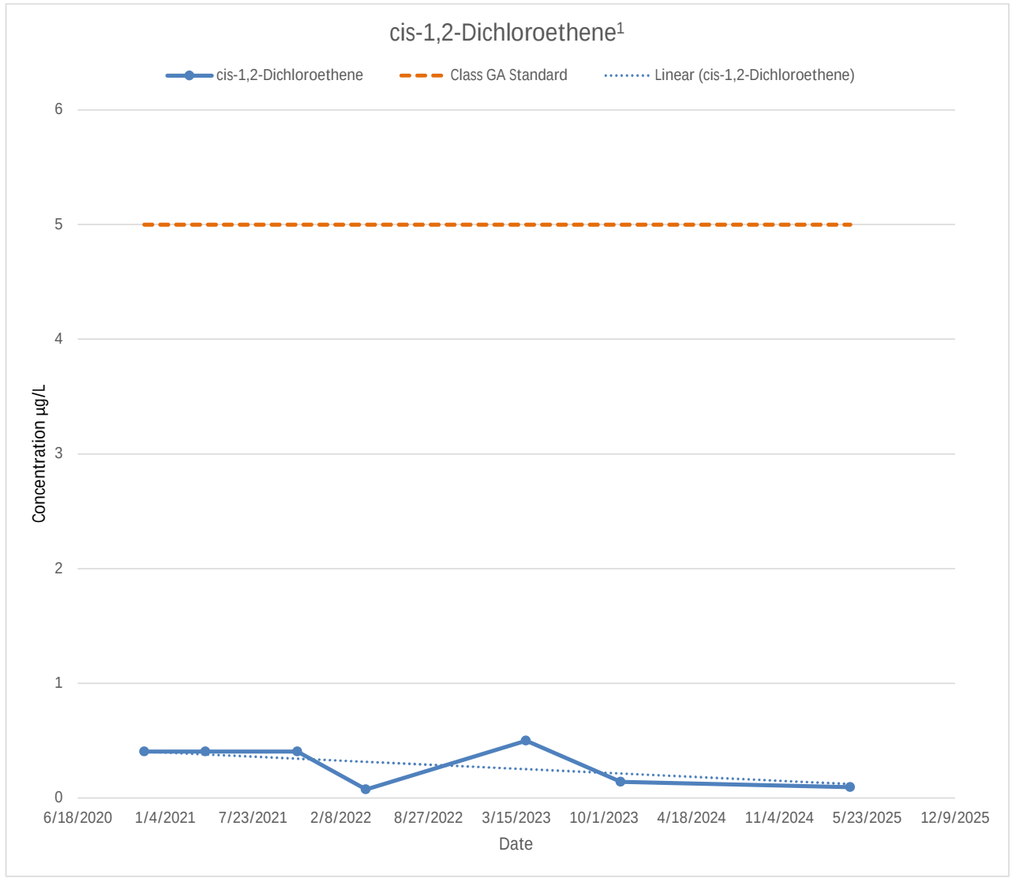
Table 11
MW-23D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

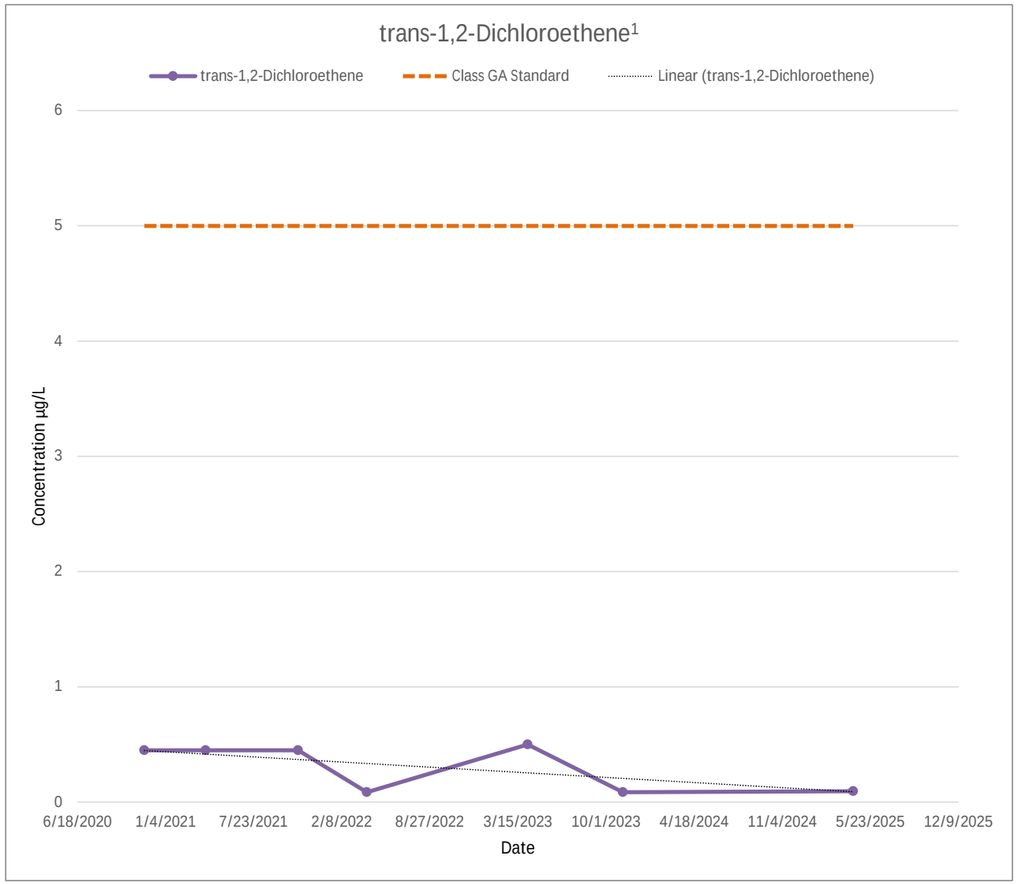




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.
2: Based on the discrepancy in total depth measured and analytical data results Benchmark in consultation with the NYSDEC believe GES gauged and sampled MW-23S instead of MW-23D in sample collected on November 9, 2022.

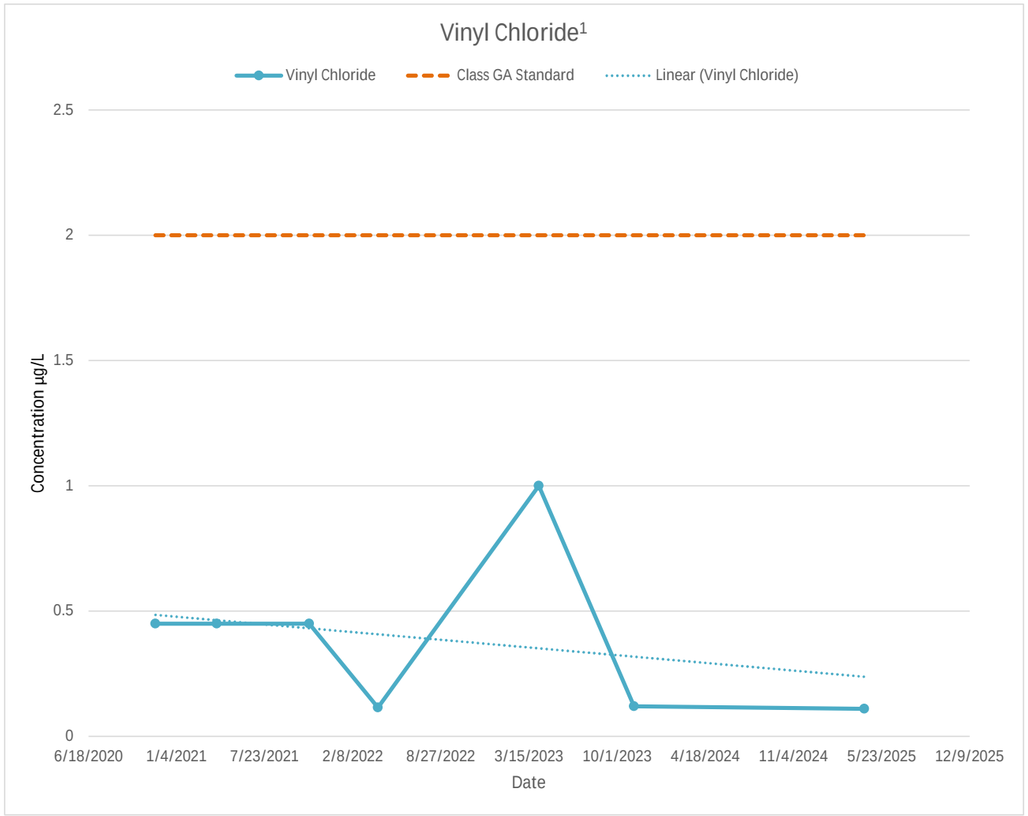
Table 11
MW-23D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

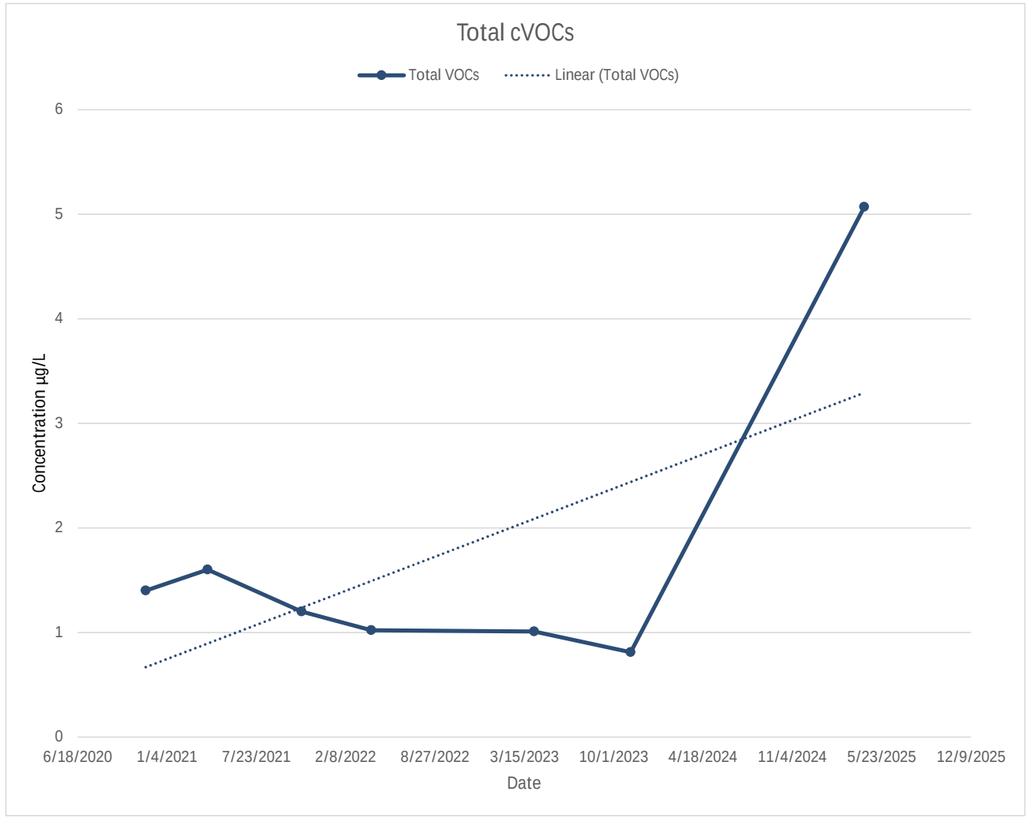




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.
2: Based on the discrepancy in total depth measured and analytical data results Benchmark in consultation with the NYSDEC believe GES gauged and sampled MW-23S instead of MW-23D in sample collected on November 9, 2022.

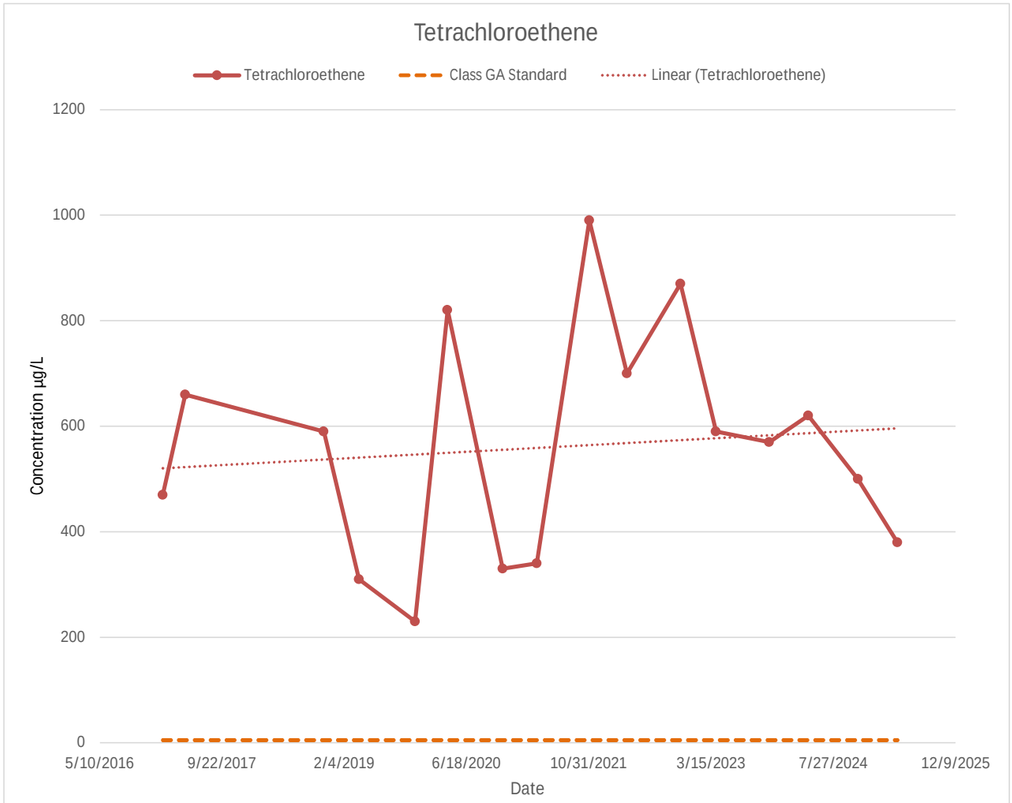
Table 11
MW-23D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

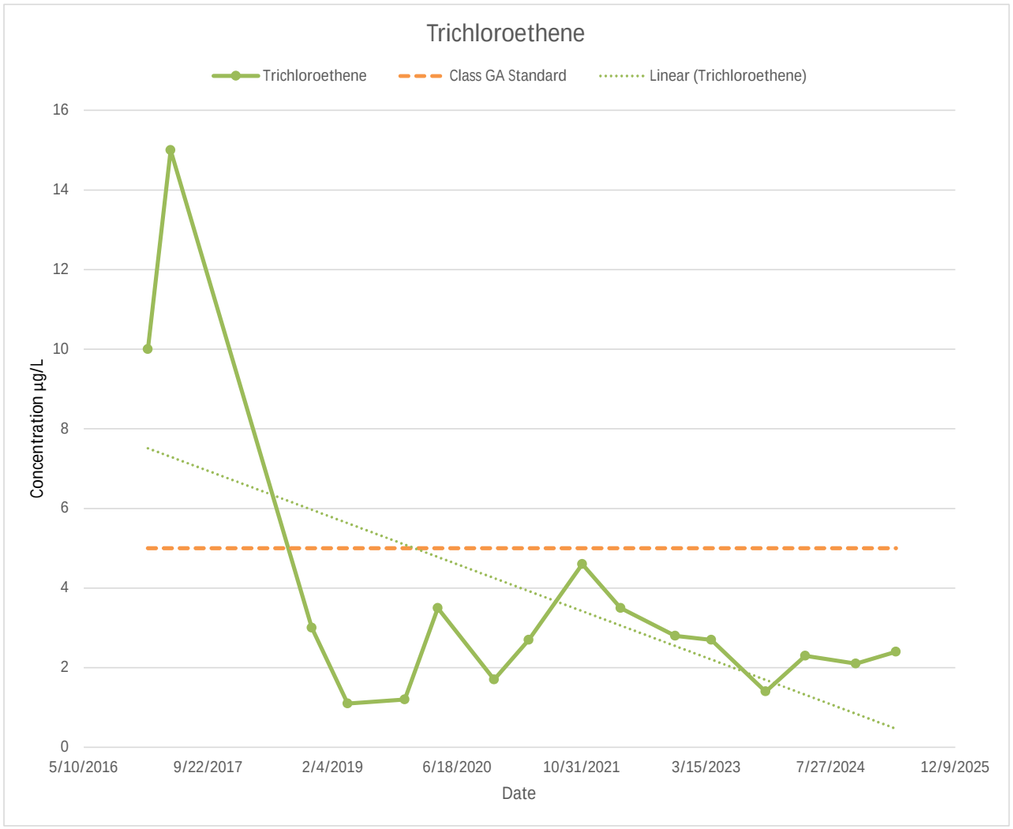




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.
2: Based on the discrepancy in total depth measured and analytical data results Benchmark in consultation with the NYSDEC believe GES gauged and sampled MW-23S instead of MW-23D in sample collected on November 9, 2022.

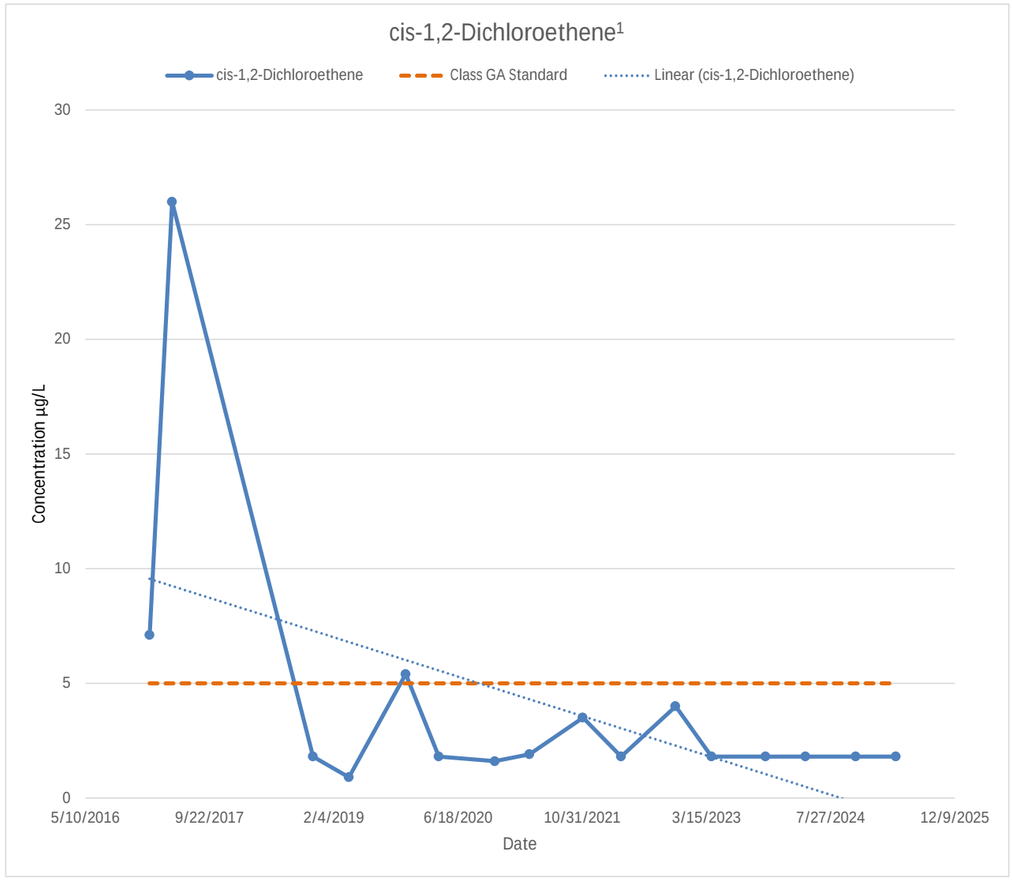
Table 12
MW-23S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

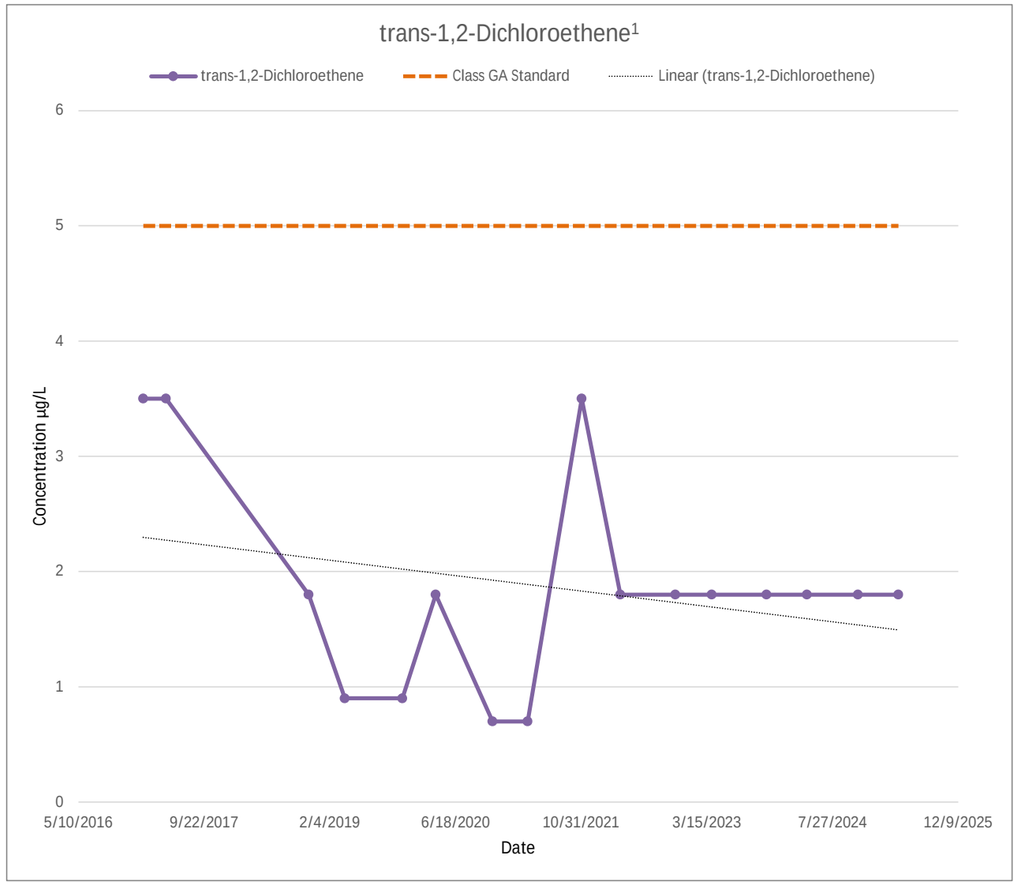




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

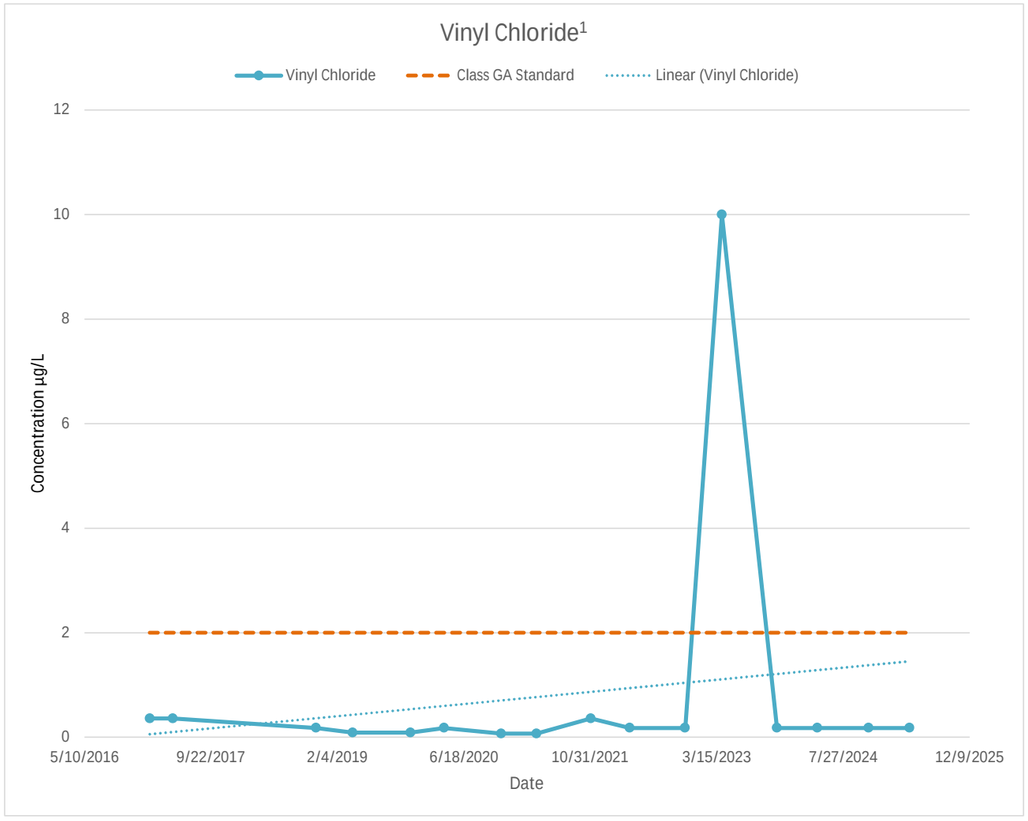
Table 12
MW-23S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

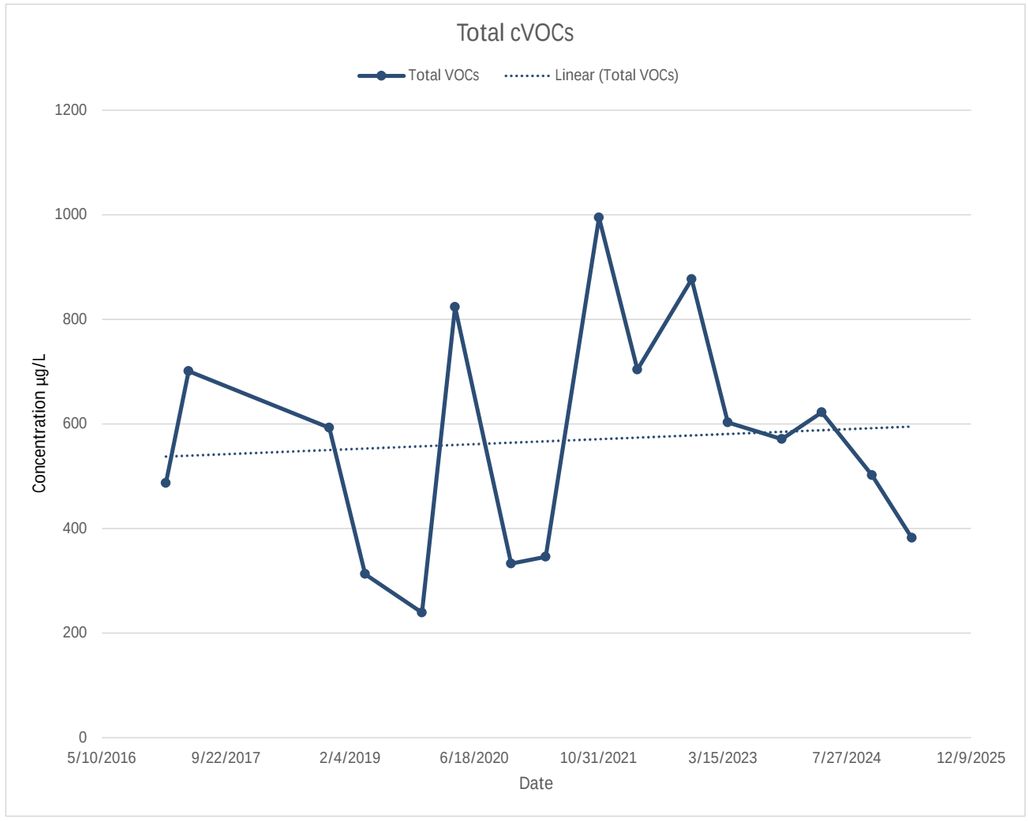




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

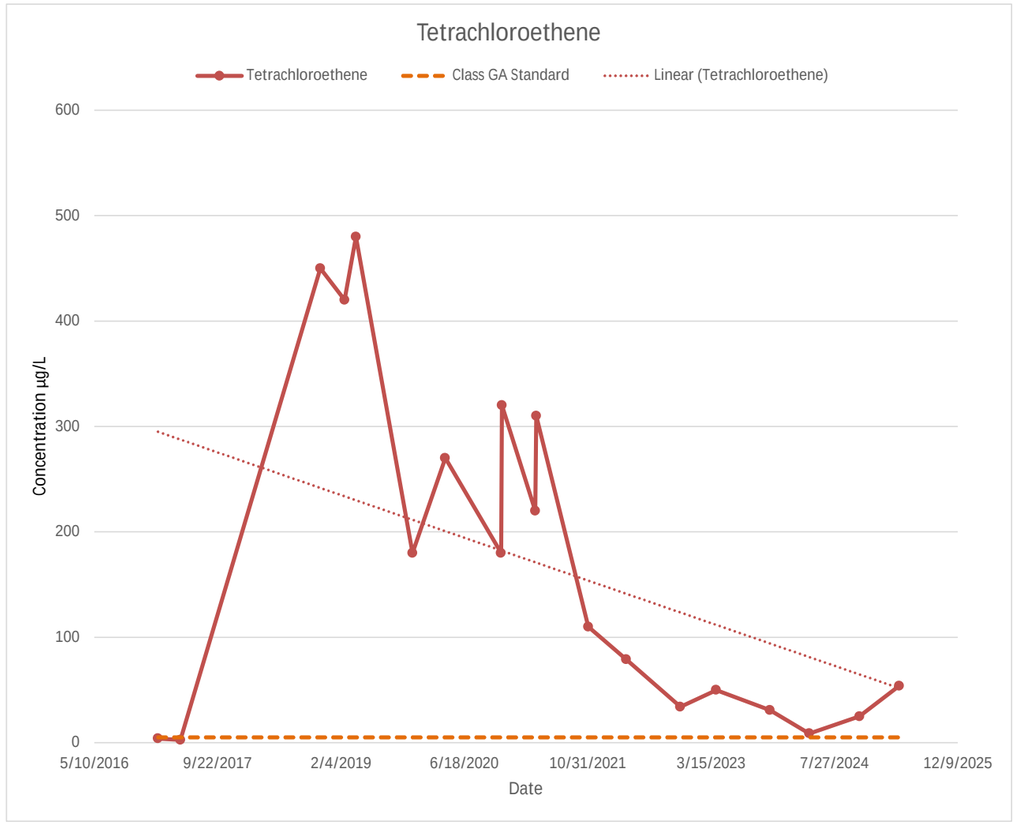
Table 12
MW-23S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

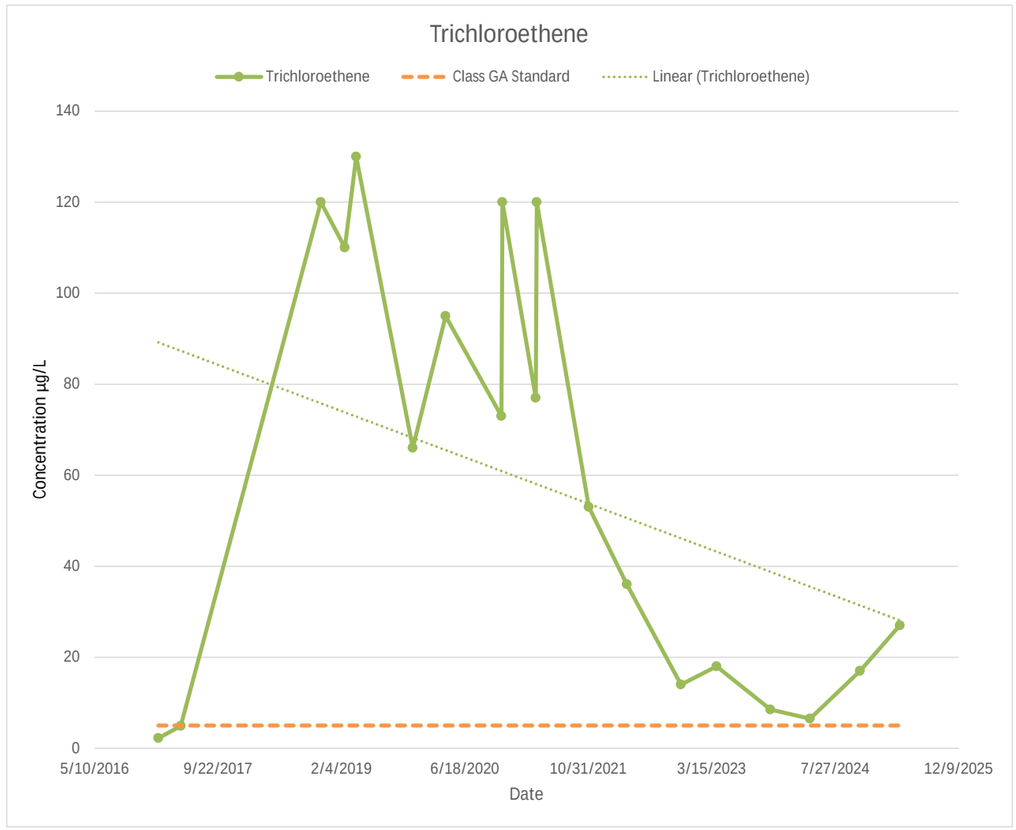




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

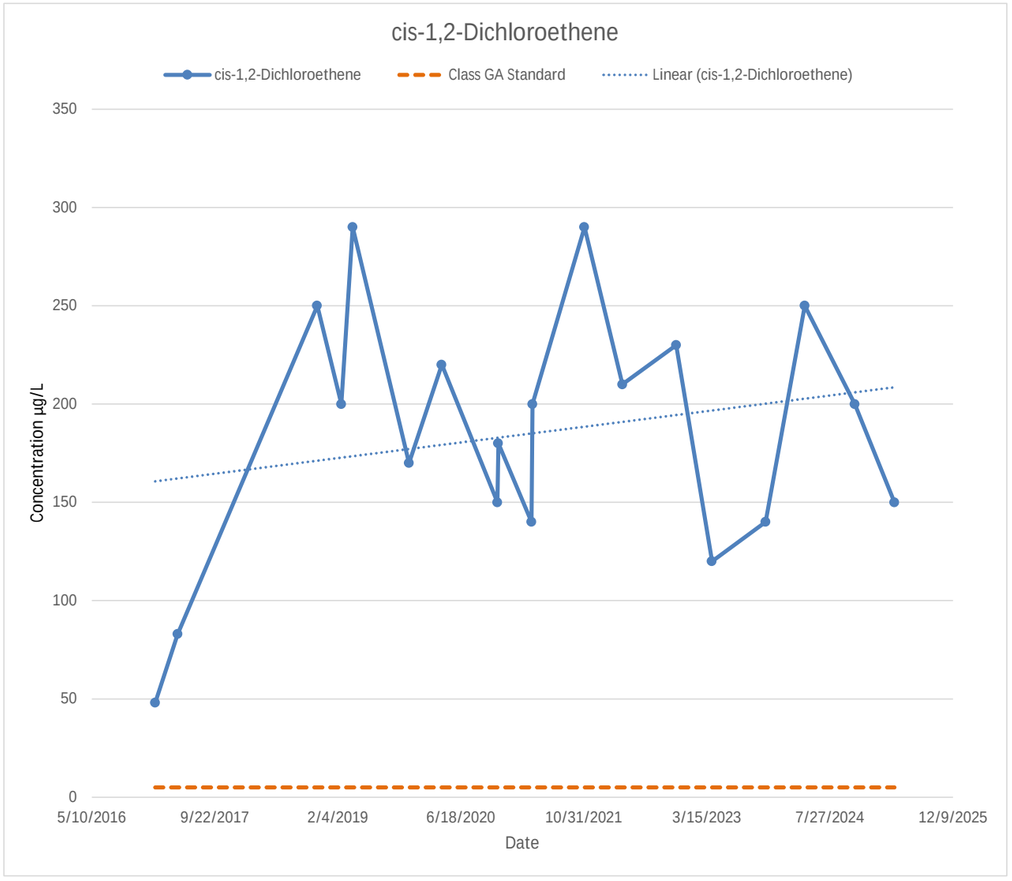
Table 13
MW-24D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

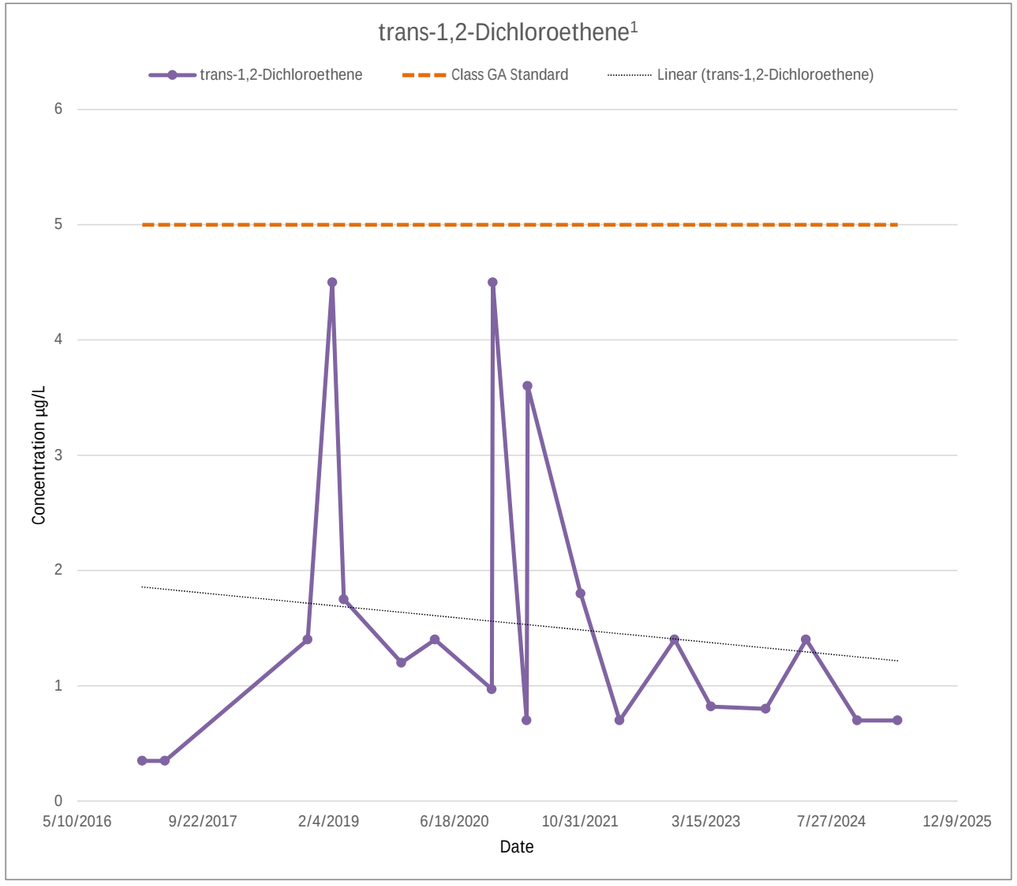




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

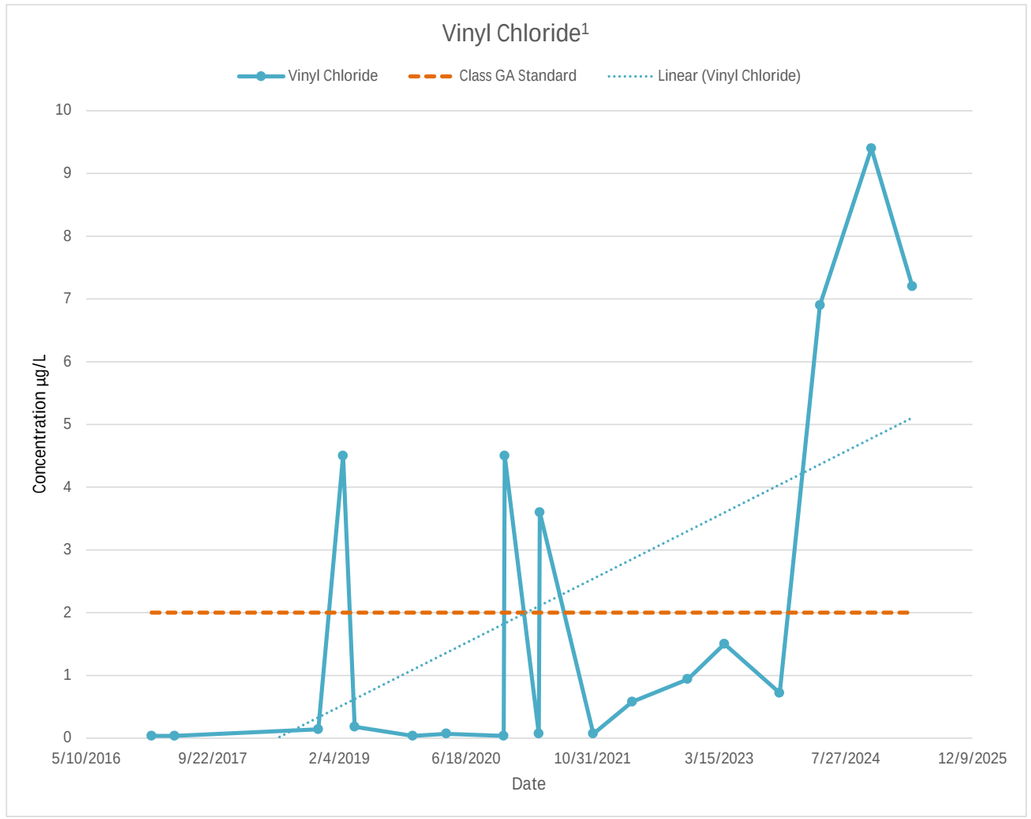
Table 13
MW-24D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

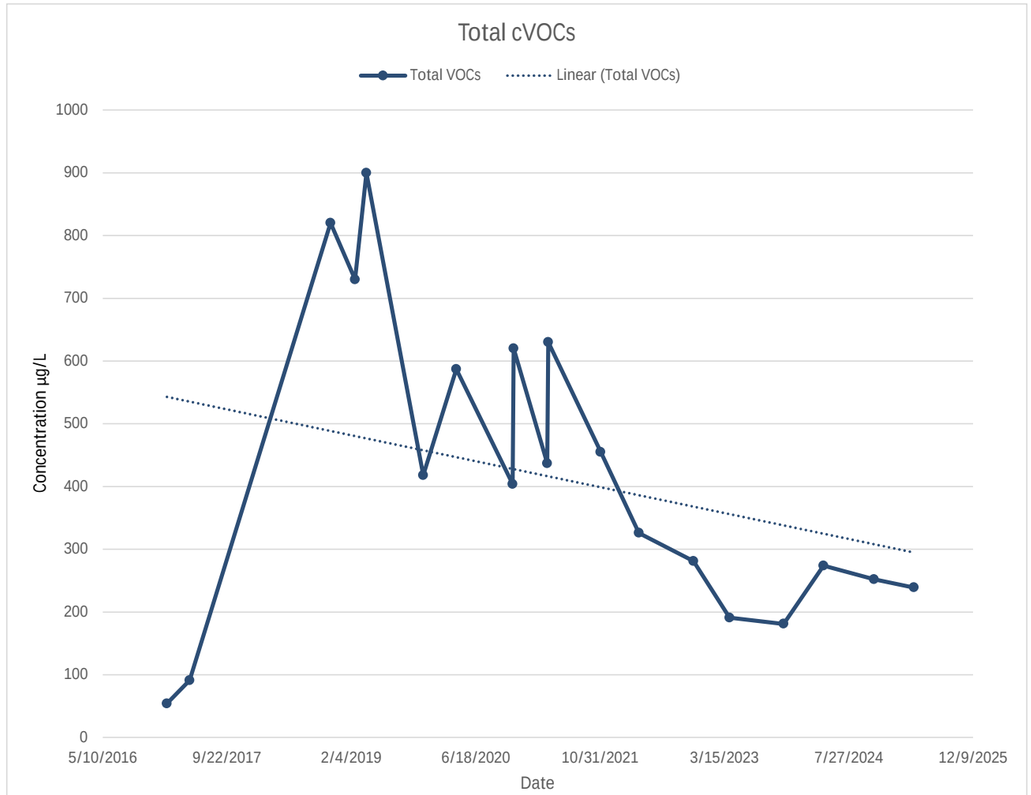




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

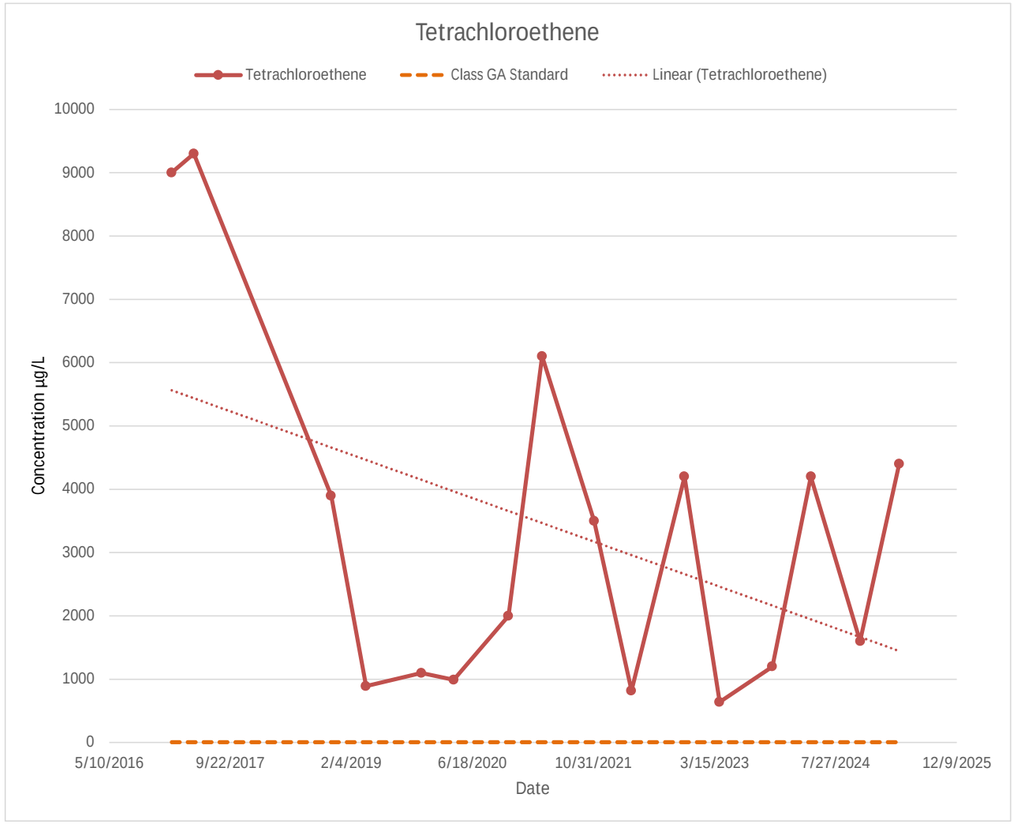
Table 13
MW-24D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

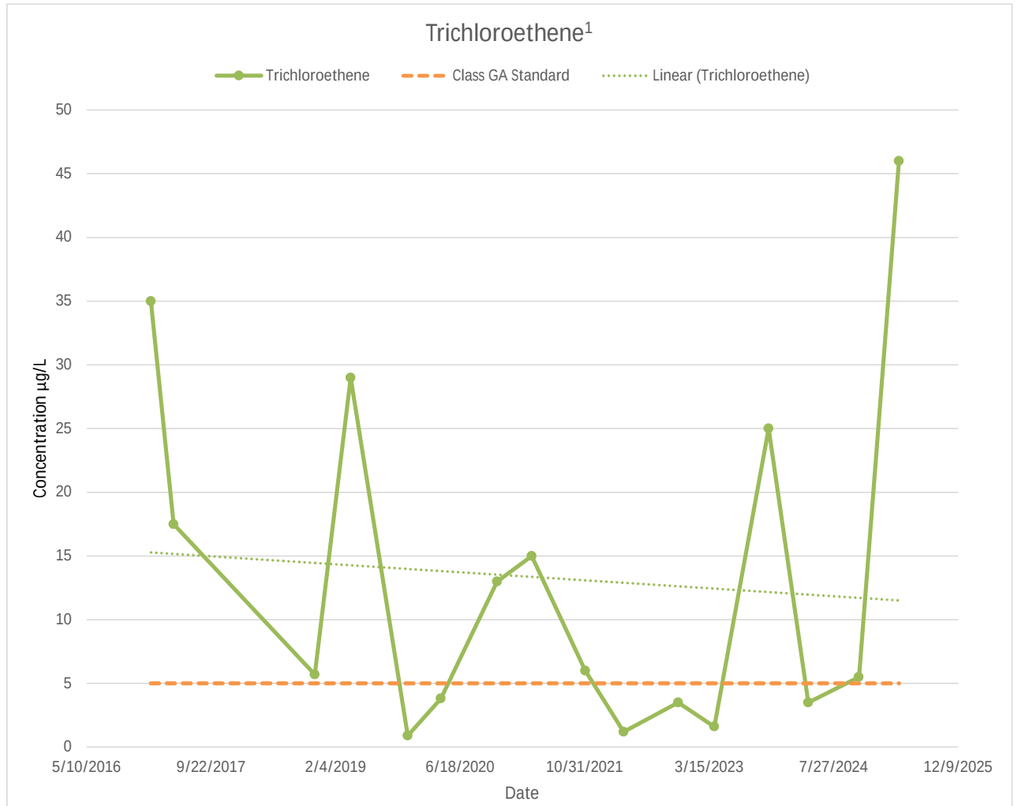




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

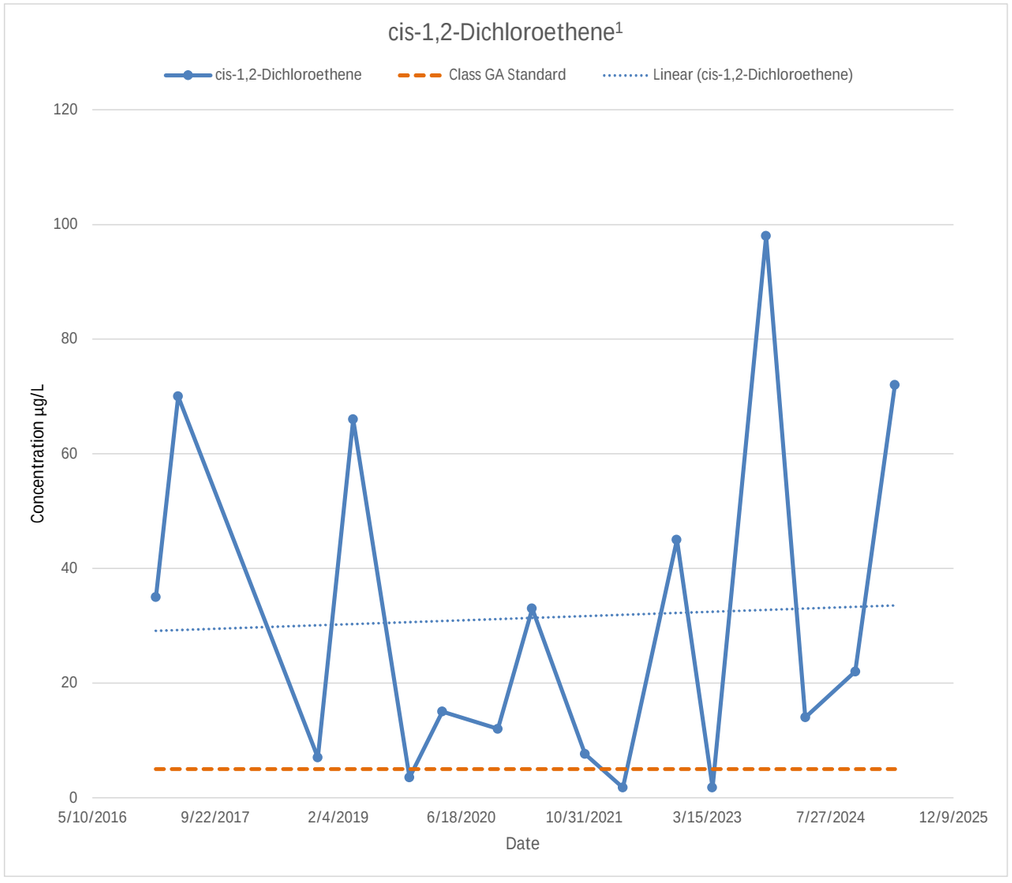
Table 14
MW-24S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

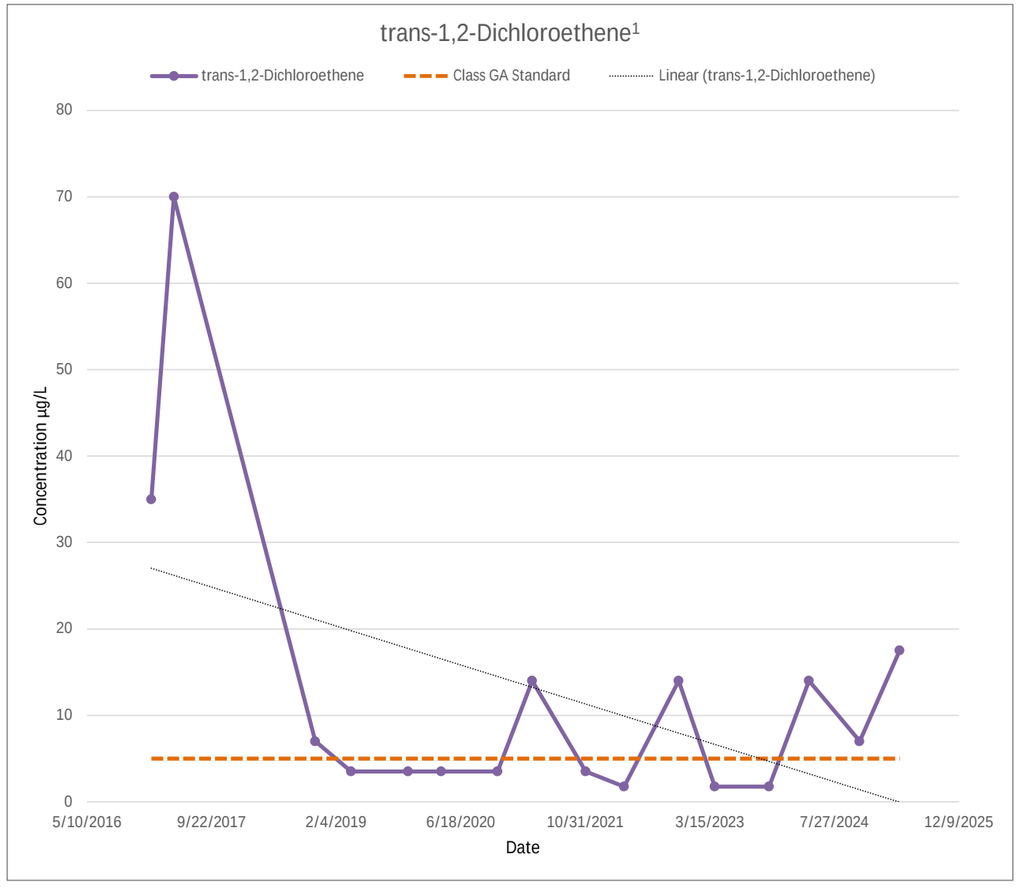




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

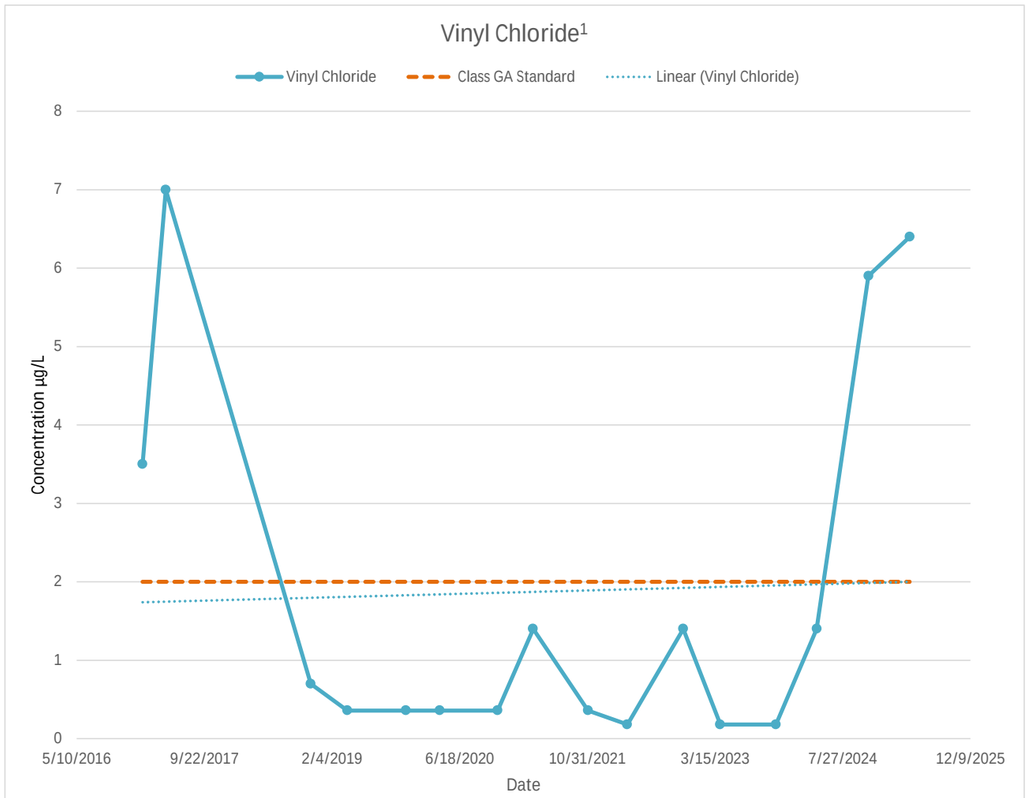
Table 14
MW-24S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

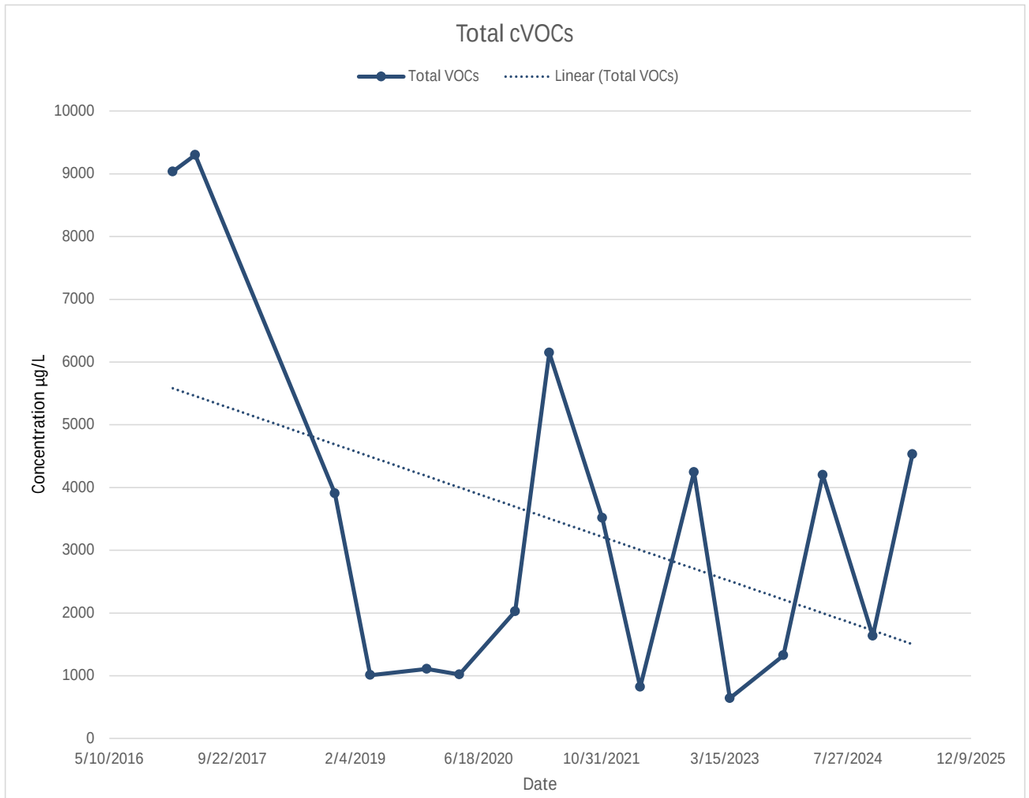




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

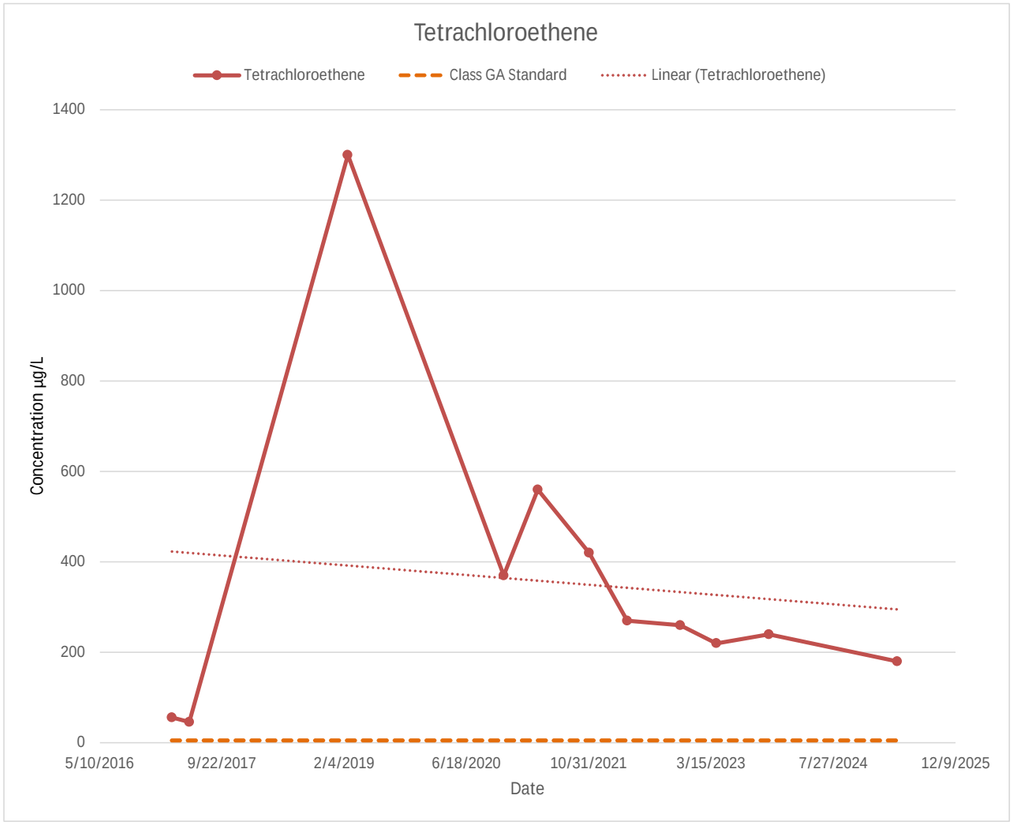
Table 14
MW-24S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

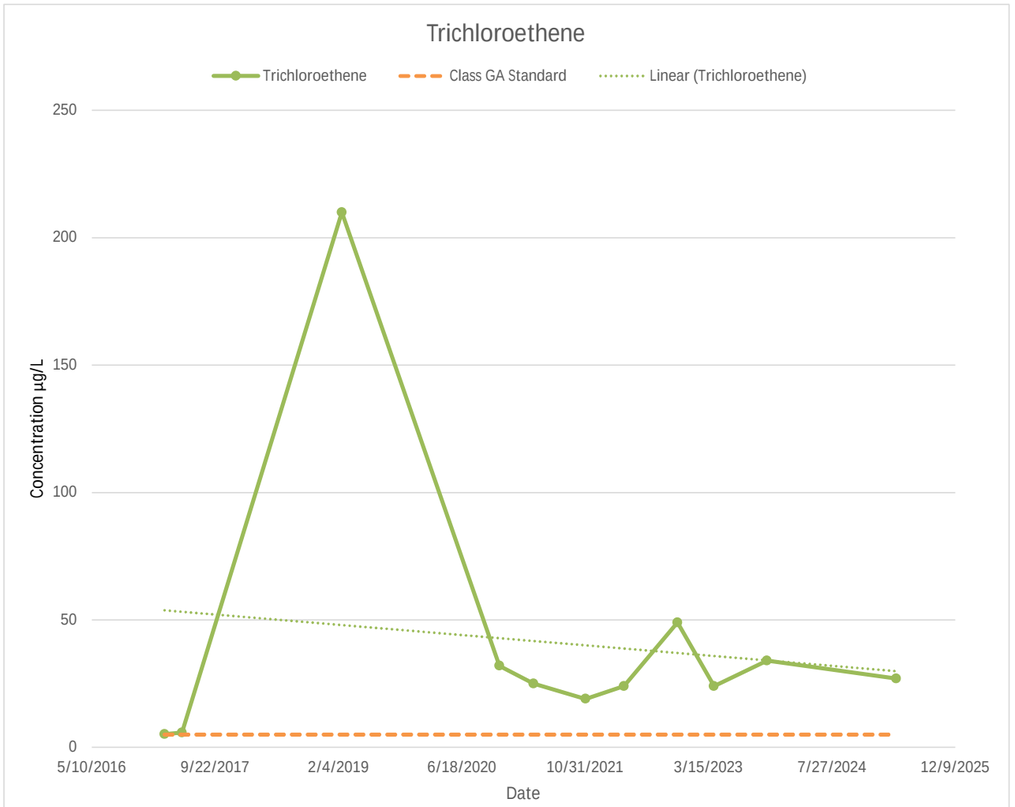




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

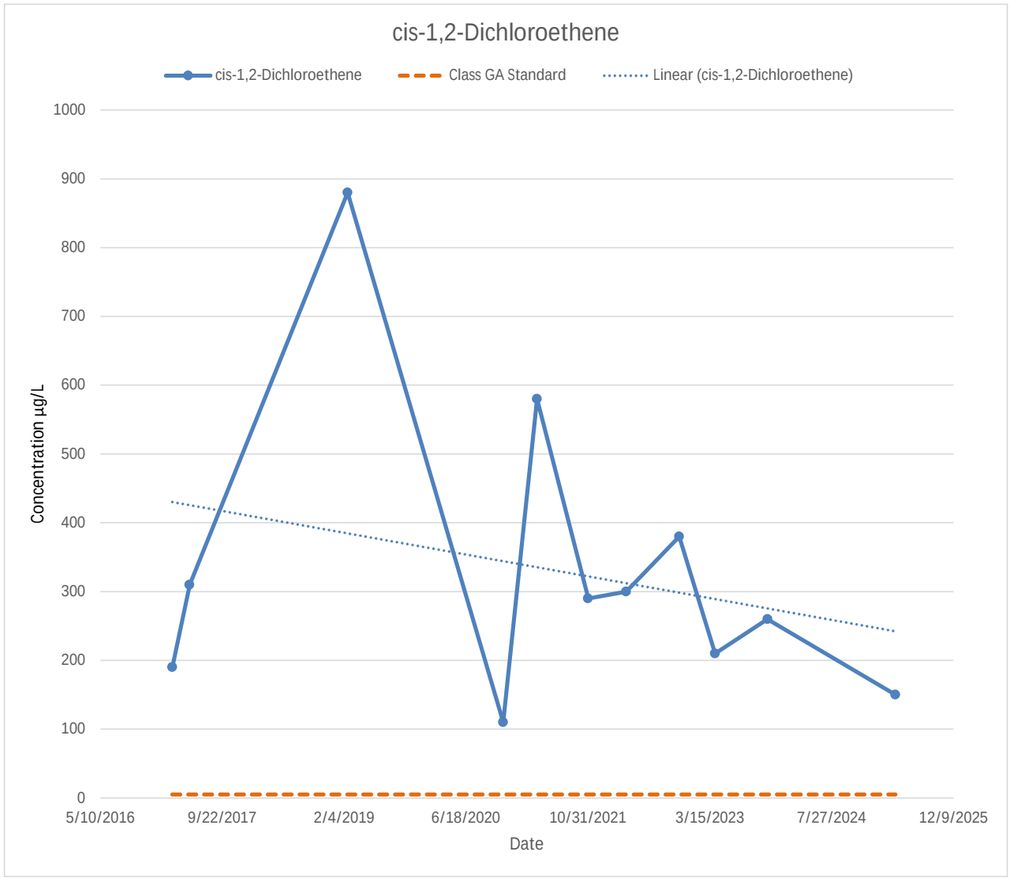
Table 15
MW-25S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

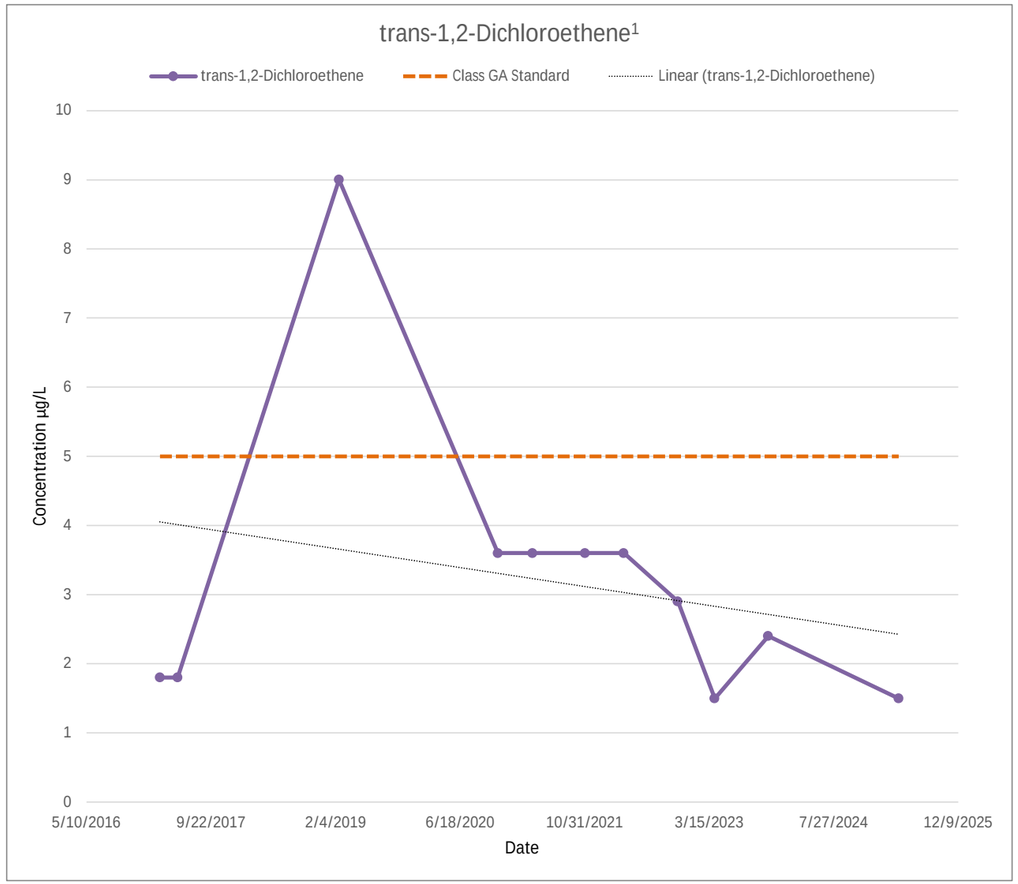




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

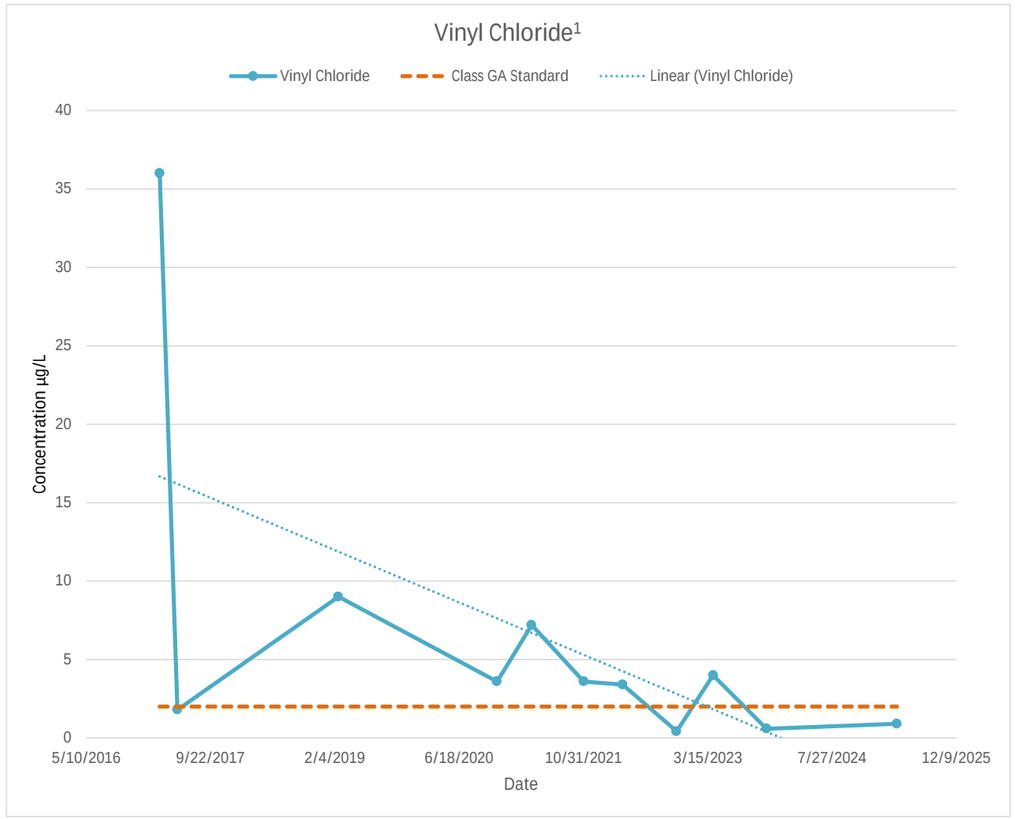
Table 15
MW-25S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

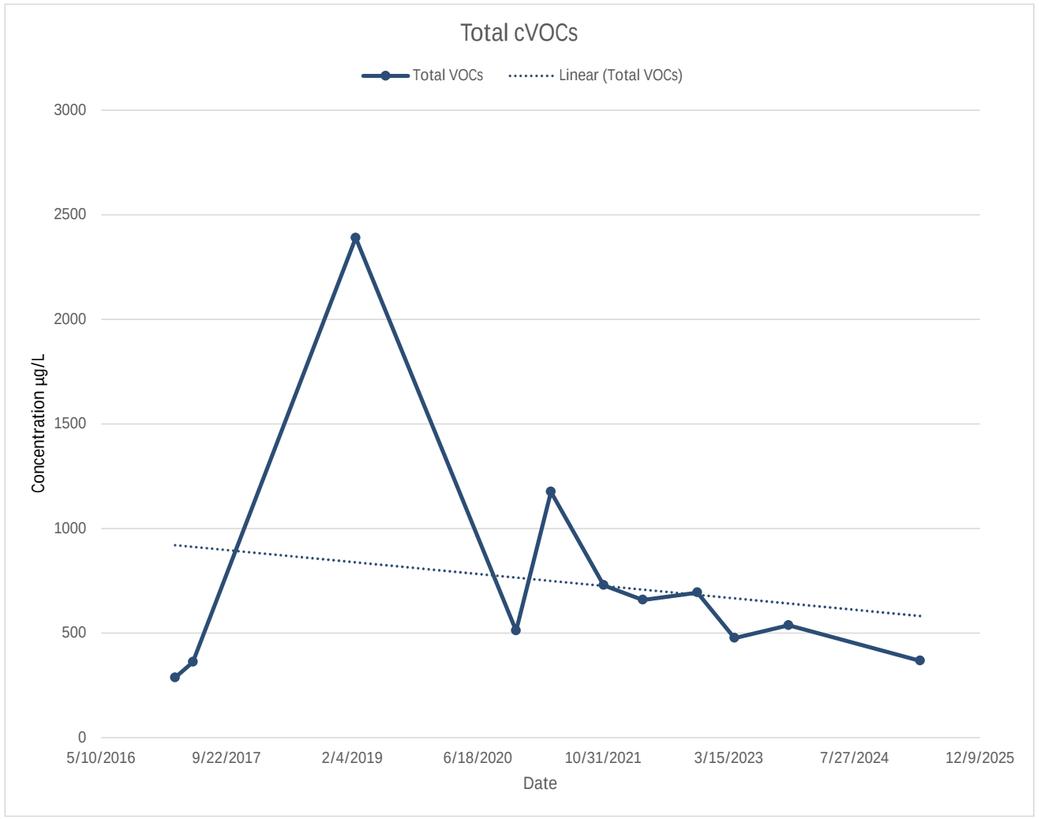




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

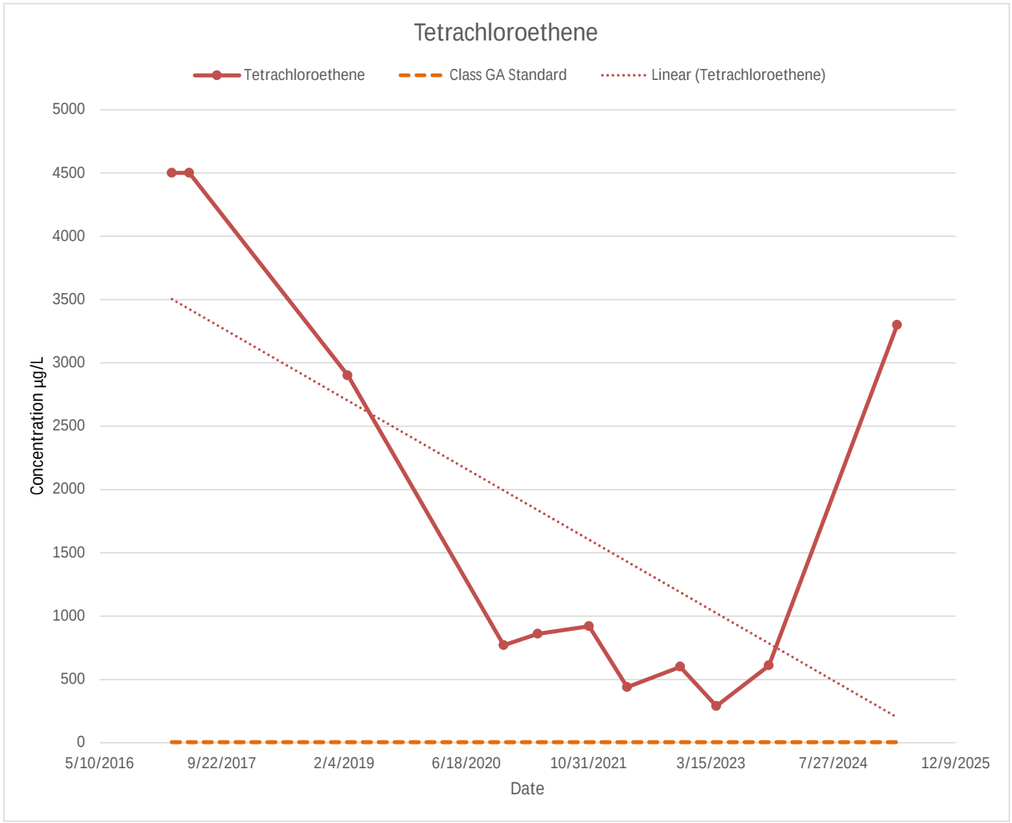
Table 15
MW-25S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

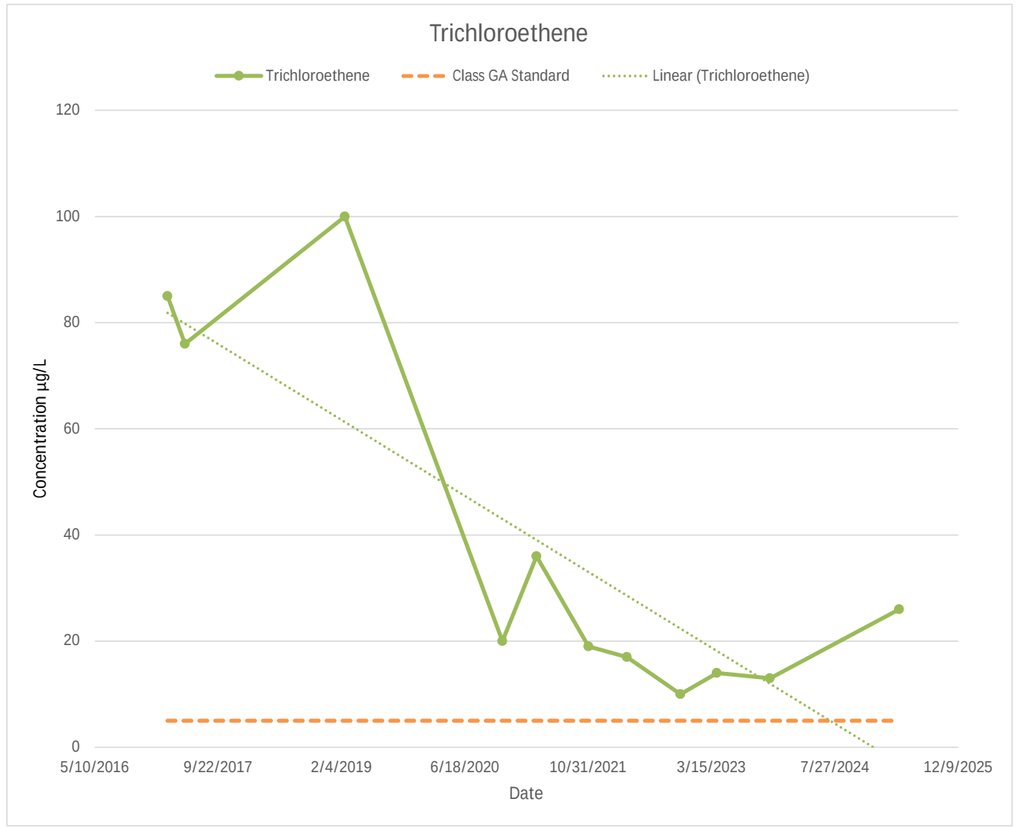




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

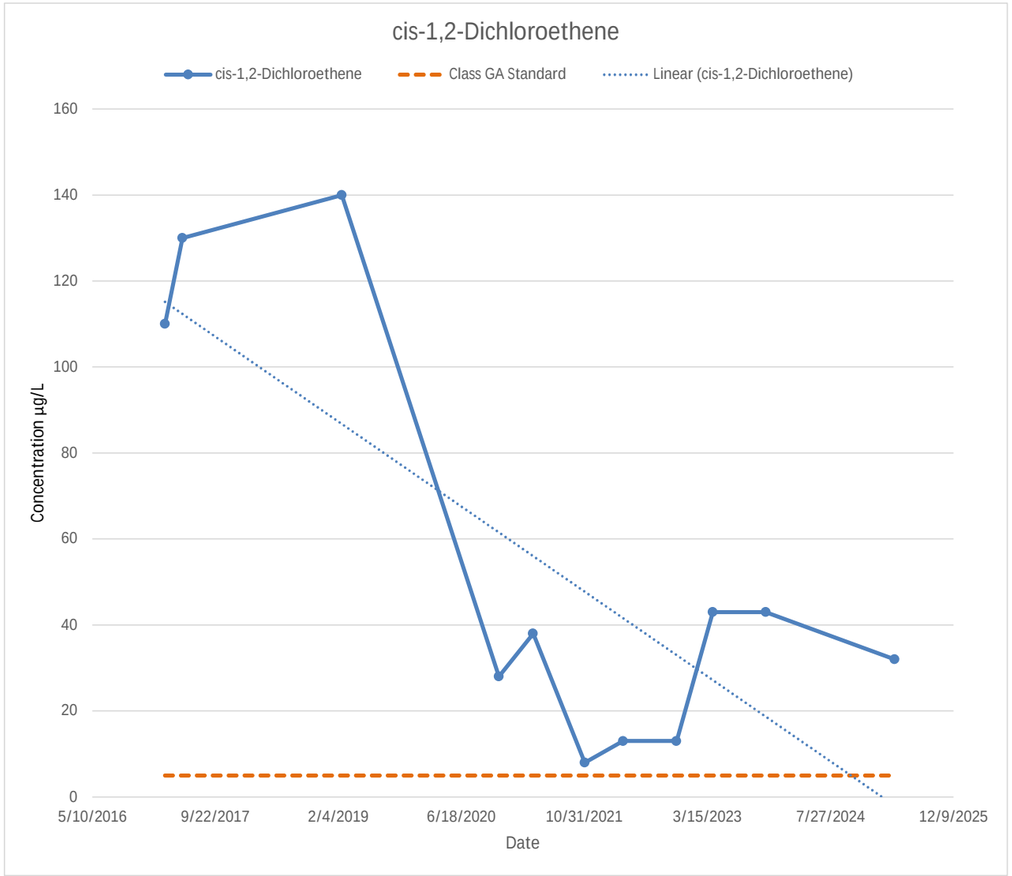
Table 16
MW-26S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

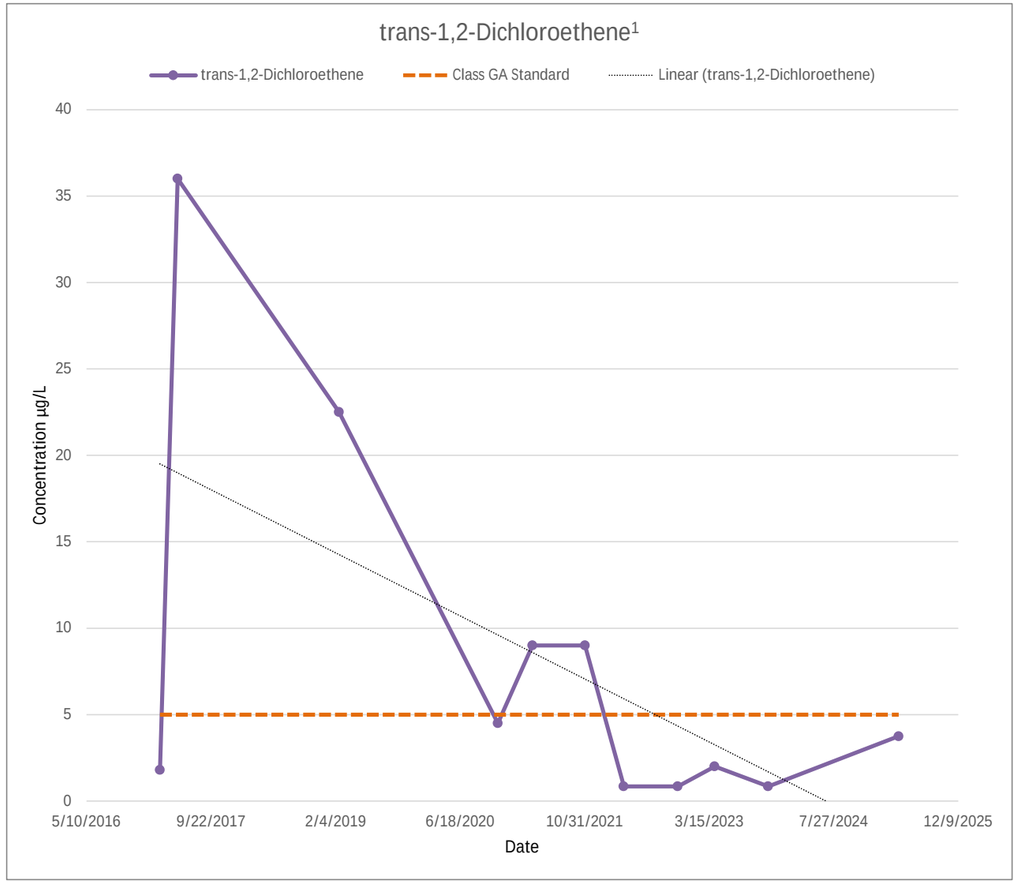




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

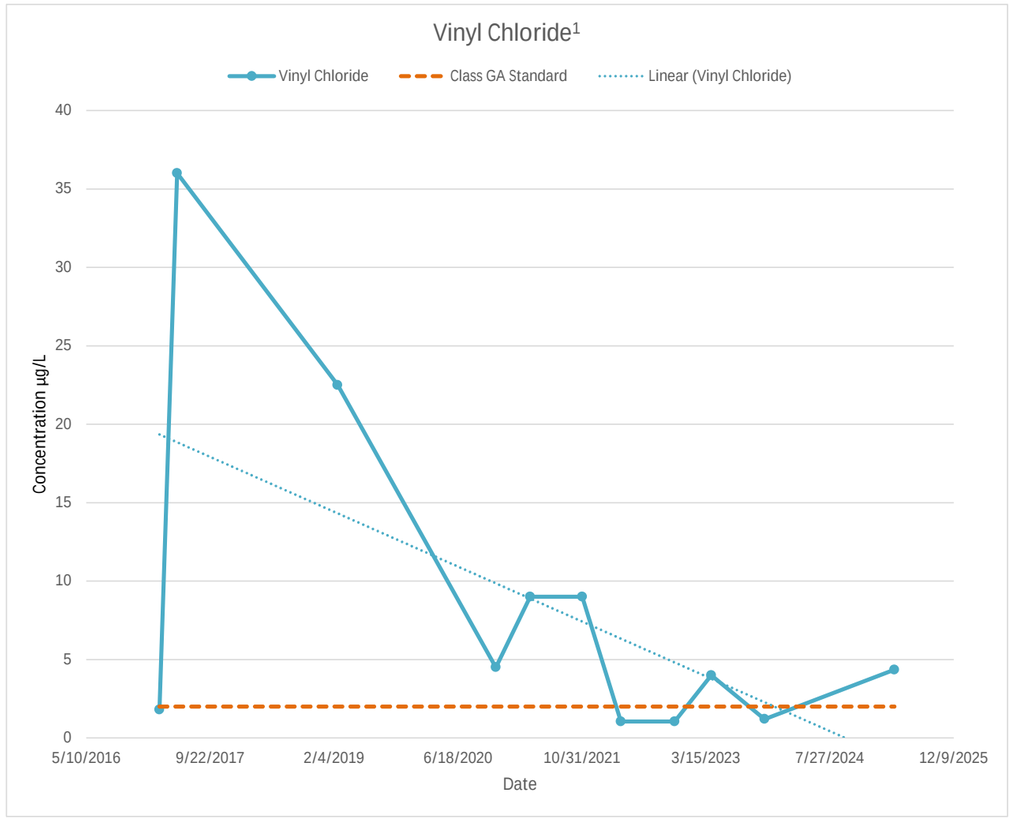
Table 16
MW-26S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

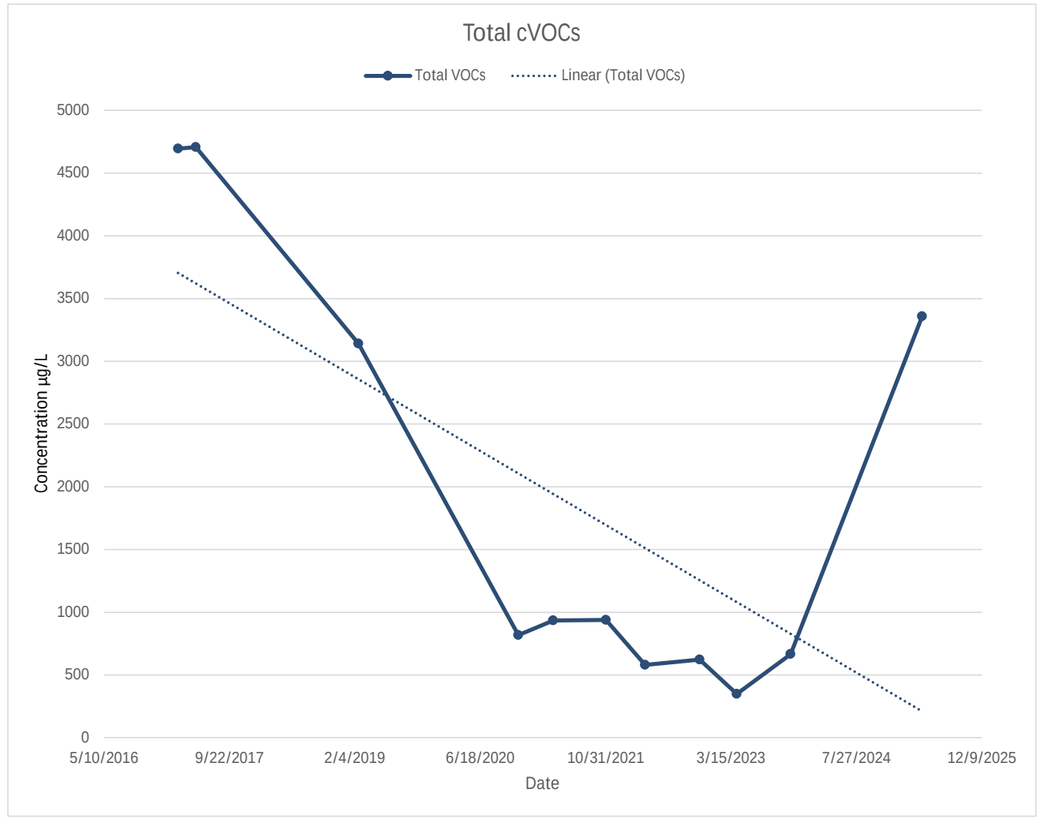




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

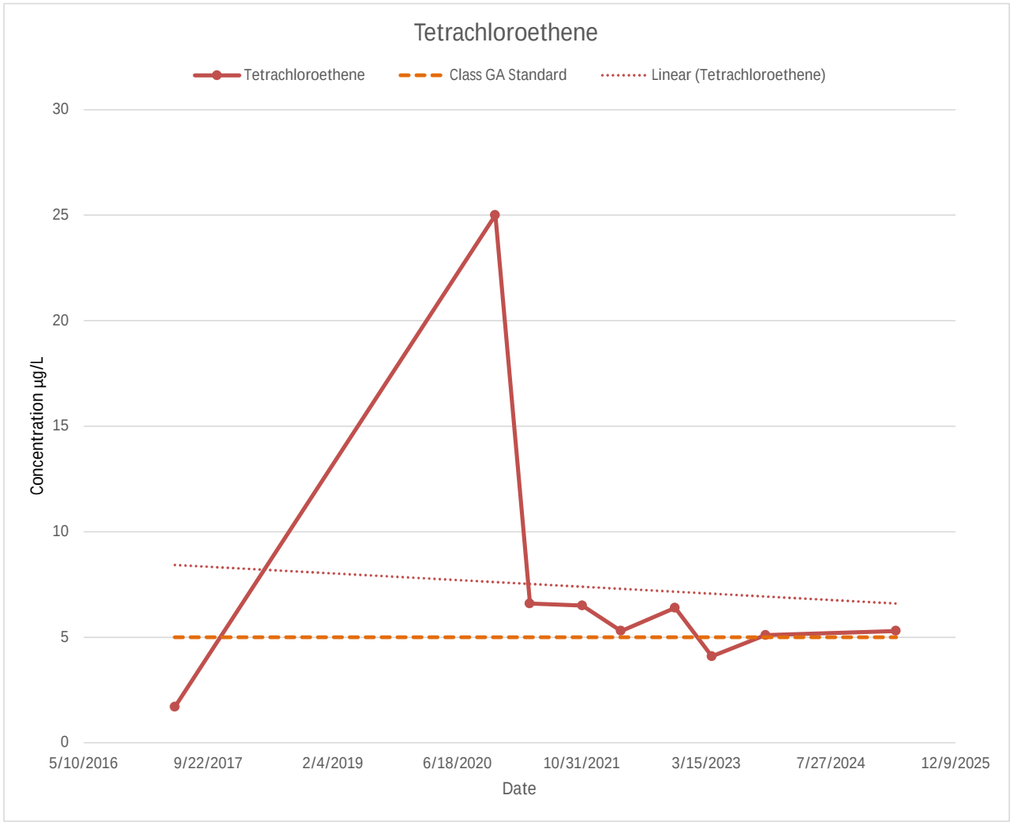
Table 16
MW-26S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

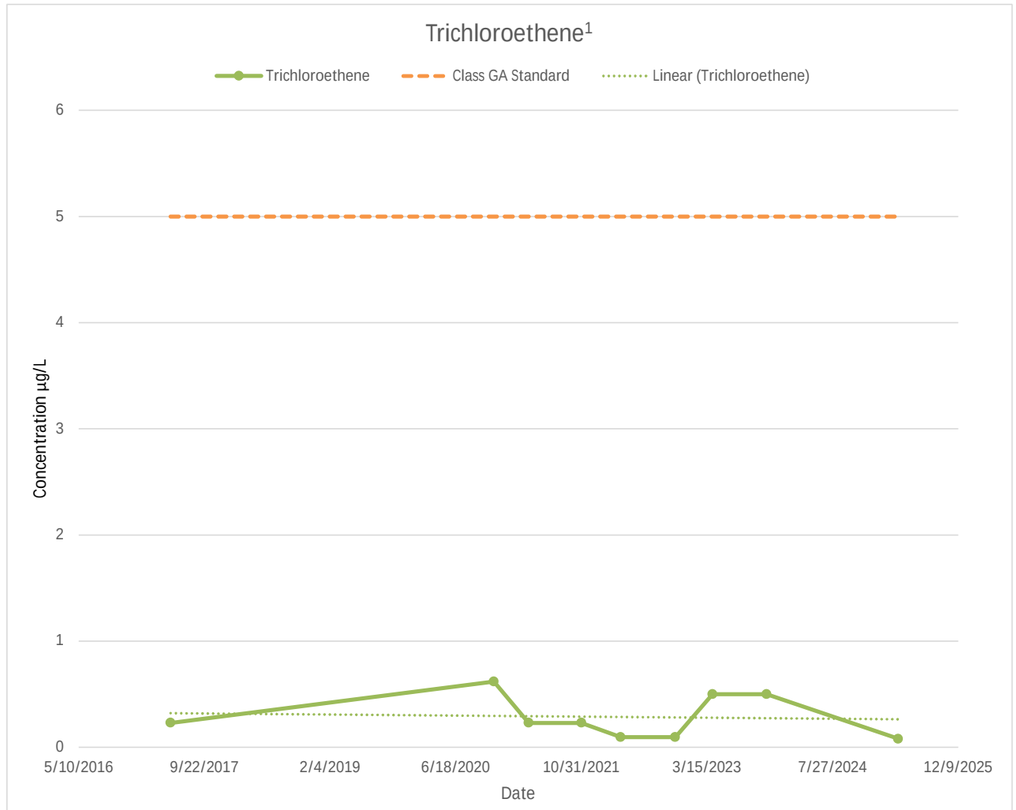




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

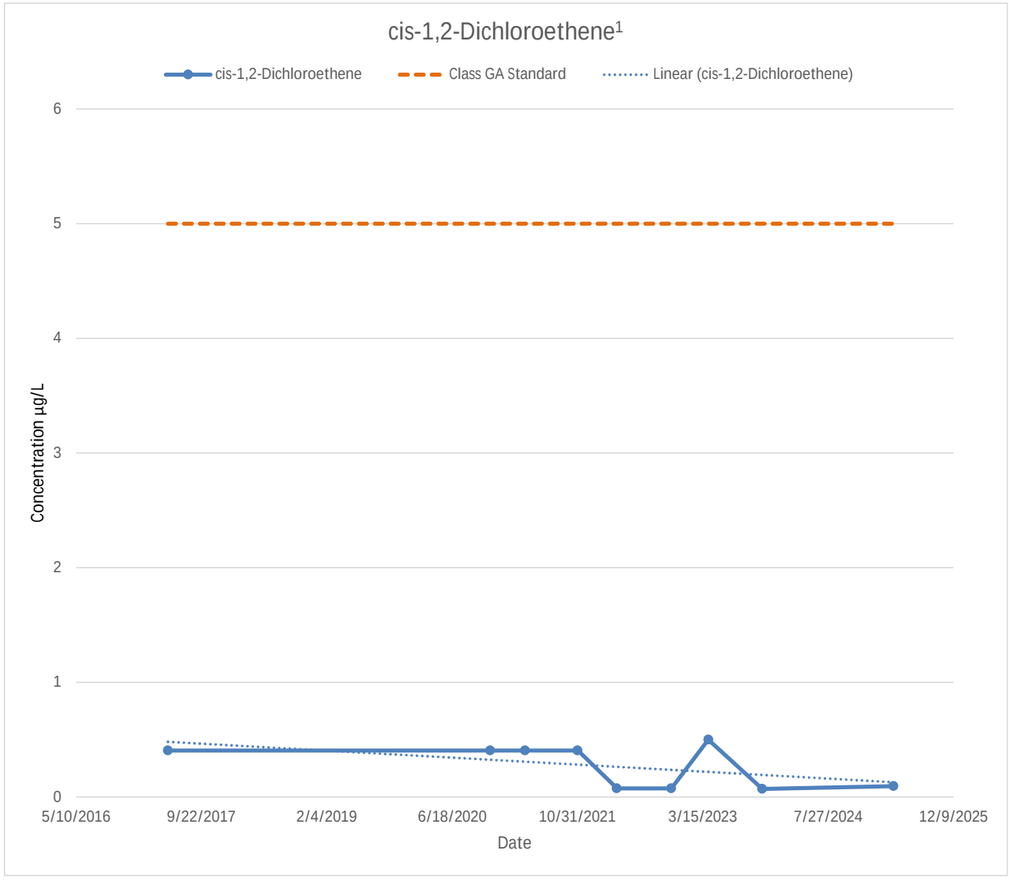
Table 17
MW-27S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

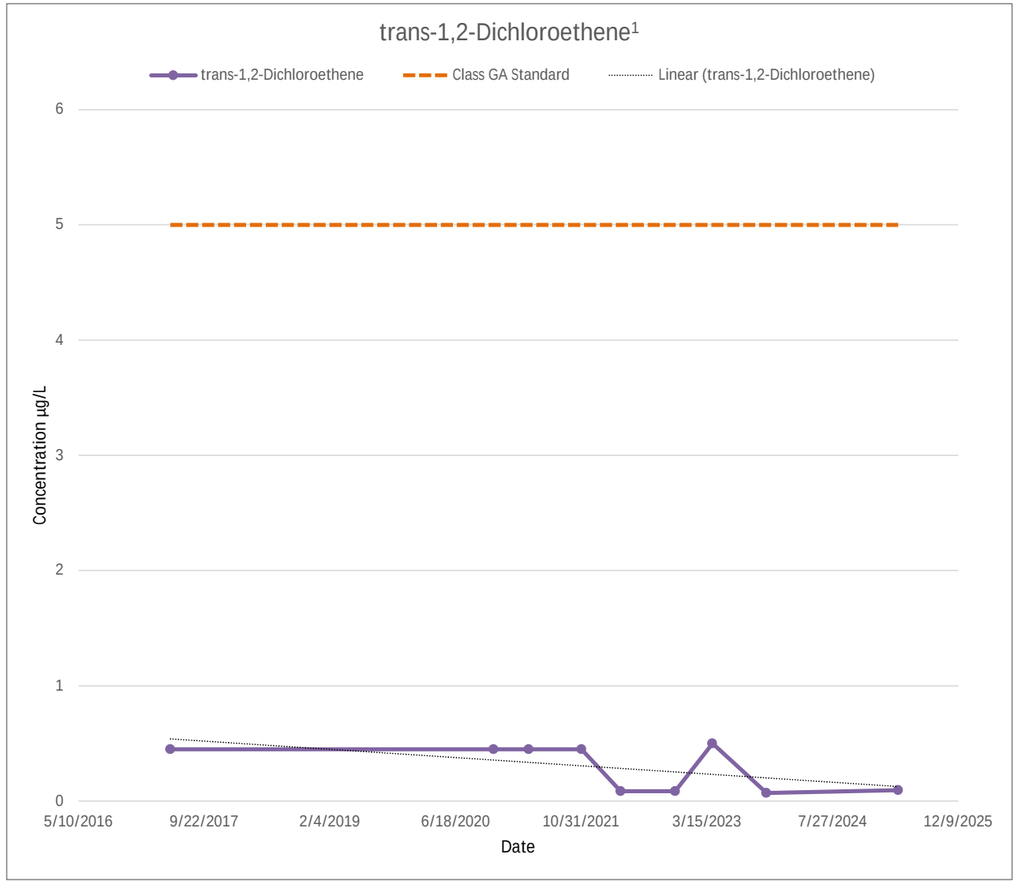




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

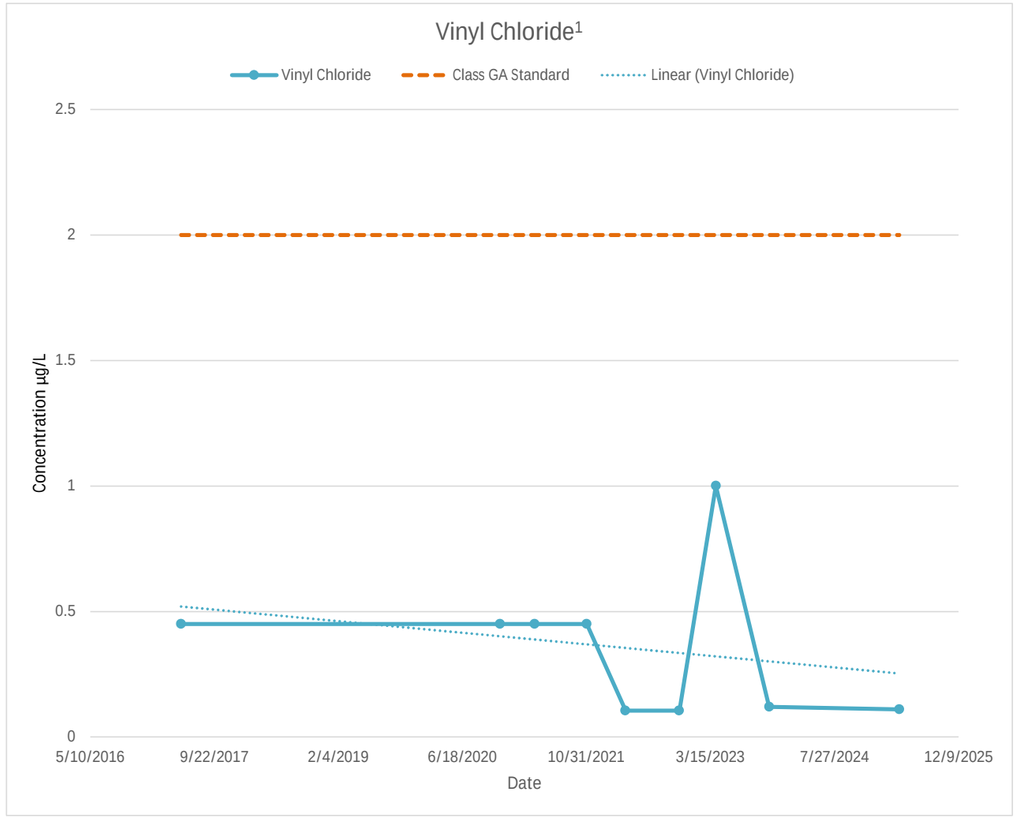
Table 17
MW-27S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

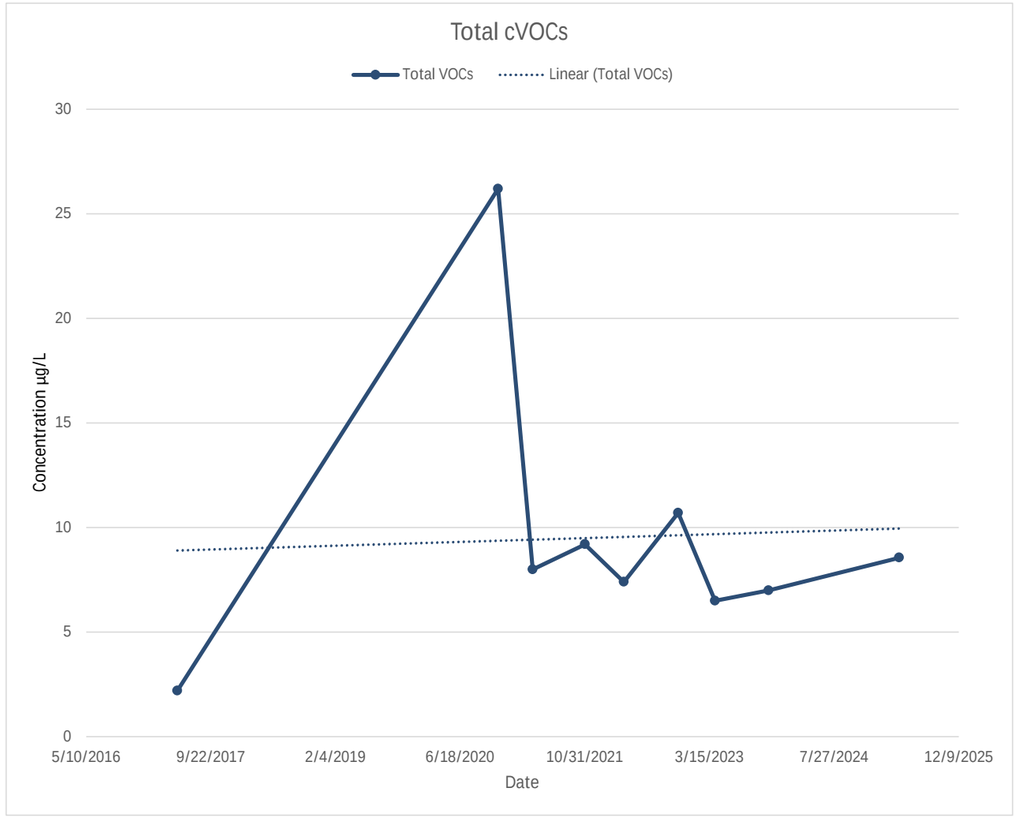




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

Table 17
MW-27S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site





1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.

Table 18
BCP Site Monitoring Wells - PCE Reductions
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location	Phase	Sample Date	Tetrachloroethene [PCE] (a)	% Change (Pre-IRM vs Current Conditions)	% Change (Post-Excavation vs Current Conditions)
BCP Site Shallow Overburden Monitoring Wells					
PZ-4R (b)	**Pre-IRM**	4/24/2008	1,900 D	-52%	-9%
	Post-Excavation	1/23/2017	1,000		
	Current Conditions	4/15/2025	910		
MW-5R (b)	**Pre-IRM**	4/25/2008	19,000 DJ	-84%	213%
	Post-Excavation	1/23/2017	990		
	Current Conditions	4/21/2025	3,100		
PZ-5 (Boundary Well)	**Pre-IRM**	11/20/2006	9,700	-96%	-61%
	Post-Excavation	1/24/2017	880 D		
	Current Conditions	4/15/2025	340		
PZ-6 (Boundary Well)	**Pre-IRM**	11/16/2006	1,000	-28%	44%
	Post-Excavation	1/23/2017	500		
	Current Conditions	4/15/2025	720		
PZ-11 (Boundary Well)	**Pre-IRM**	4/24/2008	22,000 D	-92%	-67%
	Post-Excavation	1/24/2017	5,500		
	Current Conditions	4/15/2025	1,800		
PZ-12 (Boundary Well)	**Pre-IRM**	4/24/2008	23,000 D	-96%	-68%
	Post-Excavation	1/24/2017	2,500		
	Current Conditions	4/15/2025	810		
PZ-13	**Pre-IRM**	4/24/2008	1,900 D	-96%	-13%
	Post-Excavation	1/24/2017	79		
	Current Conditions	4/15/2025	69		
PZ-14	**Pre-IRM**	4/24/2008	5,300 D	-94%	6567%
	Post-Excavation	1/24/2017	4.8		
	Current Conditions	4/15/2025	320		
MW-23S (Offsite) (c)	**Pre-Excavation**	6/4/2012	1,800 D	-79%	-19%
	Post-Excavation	1/23/2017	470		
	Current Conditions	4/15/2025	380		
MW-24S (Offsite) (c)	**Pre-Excavation**	9/3/2014	68,000	-94%	-51%
	Post-Excavation	1/23/2017	9,000		
	Current Conditions	4/15/2025	4,400		
MW-25S (Offsite) (c)	**Pre-Excavation**	10/24/2012	1,900	-91%	221%
	Post-Excavation	3/1/2017	56		
	Current Conditions	4/14/2025	180		
MW-26S (Offsite) (c)	**Pre-Excavation**	10/24/2012	3,100	6%	-27%
	Post-Excavation	3/1/2017	4,500 D		
	Current Conditions	4/14/2025	3,300		
MW-27S (Offsite) (c)	**Pre-Excavation**	10/24/2012	1.7	212%	212%
	Post-Excavation	5/11/2017	1.7		
	Current Conditions	4/14/2025	5.3		

Notes:

(a) PCE concentrations shown are the highest pre-IRM or remedial action concentration (pre-IRM), the first sample following the 2016 excavation (Post-Excavation) and the most recent (April 2025) data (Current conditions).

(b) Includes data from PZ-4 or MW-5.

(c) No Pre-IRM data available for the offsite monitoring wells. Data shown during that time period is highgest concentration detected prior to the onsite excavation conducted in 2016.

Definitions:

"D" = concentration quantified from a diluted analysis; "J" =stimated value, result is less than sample quantitiation limit but greater than MDL

Figures

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FENCE
- MW-1 MONITORING WELL
- PZ-4 PIEZOMETER

N

WGRZ (CHANNEL 2)

259 DELEWARE AVE.

(PARKING)

470 PEARL STREET

279 FRANKLIN ST.

275-277 FRANKLIN ST.

PZ-6 PZ-2 PZ-5 MW-5R PZ-4R

BAR/RESTAURANT

452 PEARL ST.

ASBURY ALLEY

PZ-11 PZ-13 PZ-12 PZ-14

267 FRANKLIN ST.

APARTMENT

MIXED USE

265 FRANKLIN ST.

MW-24D MW-24S

257 FRANKLIN ST.

BAR/RESTAURANT

251 FRANKLIN ST.

FRANKLIN STREET

GATE

MW-23S MW-23D

MW-27S

MW-26S

MW-25S

230 FRANKLIN ST.

67 CHIPPEWA ST.

PEARL STREET

432 PEARL ST.

SCALE
1"=50'

50' 25' 0' 25' 50' 100'

B

© 2021 ...

DRAWING BY	CB
CHECKED	
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND COOPERATION AND IS TO BE RETURNED AT THE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO THIRD PARTIES OR USED FOR ANY PURPOSE EXCEPT THAT AUTHORIZED BY INVENTUM ENGINEERING. SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

BCP Site Layout

BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

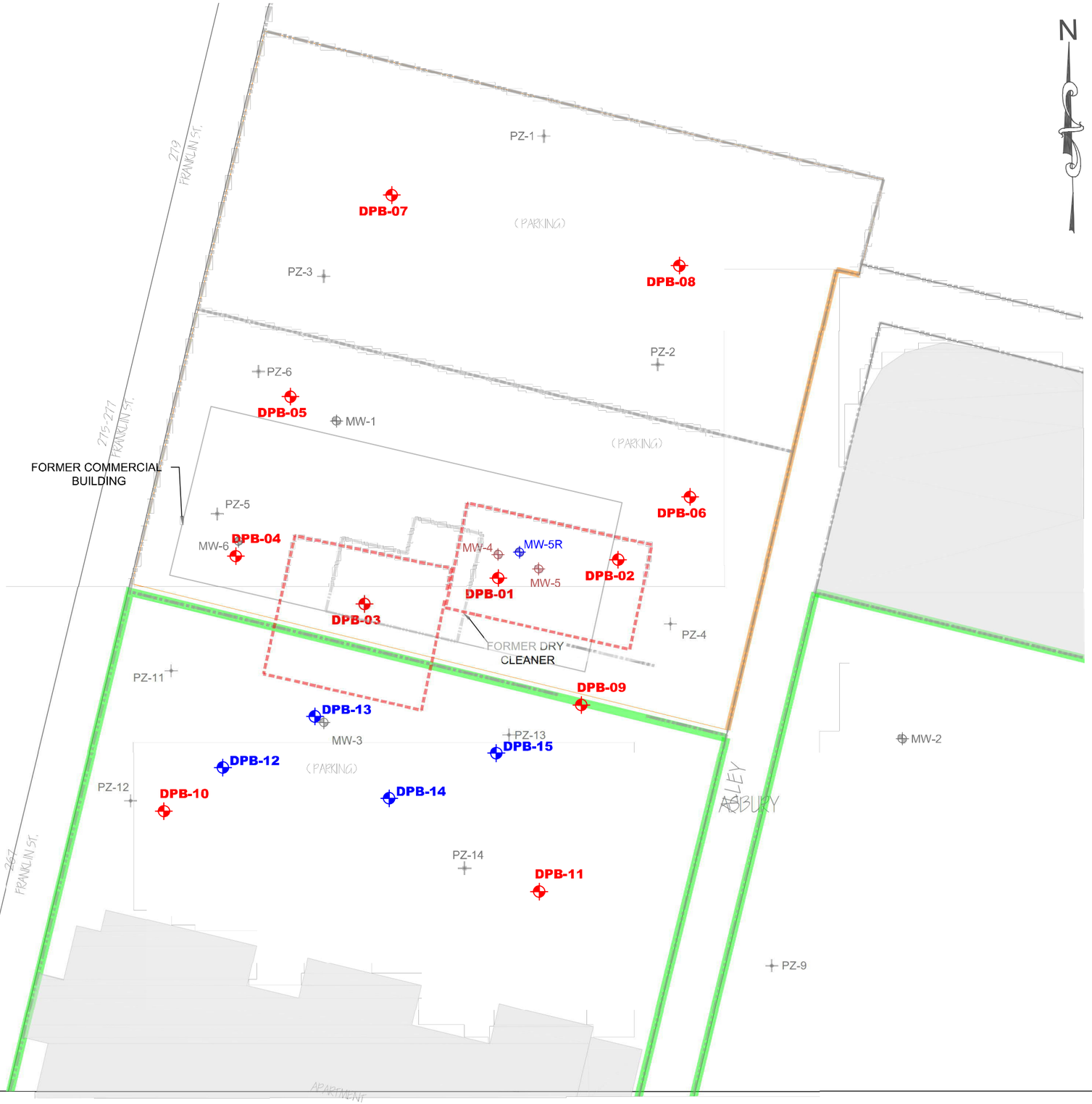
INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 2-1

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FORMER DRY CLEANER BUILDING
- PARCEL LINE
- FENCE
- EXTENT OF REMEDIAL EXCAVATION AREA (DECEMBER 2016)
- MW-1 DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-21S OFF-SITE SHALLOW MONITORING WELL (4) (NYSDEC, May 2009)
- MW-21D OFF-SITE DEEP MONITORING WELL (4) (NYSDEC, May 2009)
- MW-25S OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 SHALLOW MONITORING WELL
- PZ-4 SHALLOW PIEZOMETER
- MW-5 ABANDONED MONITORING WELL (2)
- CORRECTIVE MEASURES INVESTIGATION BORING
- SUPPLEMENTAL CORRECTIVE MEASURES INVESTIGATION BORING



NOTES:
1. Deep well MW-4 and shallow well MW-5 were decommissioned in December 2016.

REFERENCE:
1. All existing site features and legend entries were digitized directly from Figure 6 (2016 Remedial Excavation Area) of the October 2017 Final Engineering Report prepared by Benchmark Environmental & Engineering & Science, PLLC on behalf of Buffalo Development Corporation.

B

1" = 20'

20' 10' 0' 20'

DRAWING BY: CB
CHECKED: TW
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. AFTER USE, IT IS TO BE RETURNED PROMPTLY. IT IS NOT TO BE REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, NOR IS IT TO BE LOANED TO SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE LAW FOR ANY PERSONS, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation
Boring Locations

275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 3-1

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FORMER DRY CLEANER BUILDING
- PARCEL LINE
- FENCE
- EXTENT OF REMEDIAL EXCAVATION AREA (DECEMBER 2016)
- MW-1 DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-21S OFF-SITE SHALLOW MONITORING WELL (4) (NYSDEC, May 2009)
- MW-21D OFF-SITE DEEP MONITORING WELL (4) (NYSDEC, May 2009)
- MW-25S OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 SHALLOW MONITORING WELL
- PZ-4 SHALLOW PIEZOMETER
- MW-5 ABANDONED MONITORING WELL (2)
- DPB-05 CORRECTIVE MEASURES INVESTIGATION BORING
- DPB-13 SUPPLEMENTAL CORRECTIVE MEASURES INVESTIGATION BORING

NOTES:
1. Deep well MW-4 and shallow well MW-5 were decommissioned in December 2016.

REFERENCE:
1. All existing site features and legend entries were digitized directly from Figure 6 (2016 Remedial Excavation Area) of the October 2017 Final Engineering Report prepared by Benchmark Environmental & Engineering & Science, PLLC on behalf of Buffalo Development Corporation.

B

1" = 20'

20' 10' 0' 20'

DRAWING BY	CB
CHECKED	TW
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND ASSUCH IS SUBJECT TO RECALL AT ANY TIME. ACCEPTANCE AND USE OF THIS DRAWING PRINT CONSTITUTES AGREEMENT THAT IT WILL NOT BE REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, NOR DISCLOSED TO SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

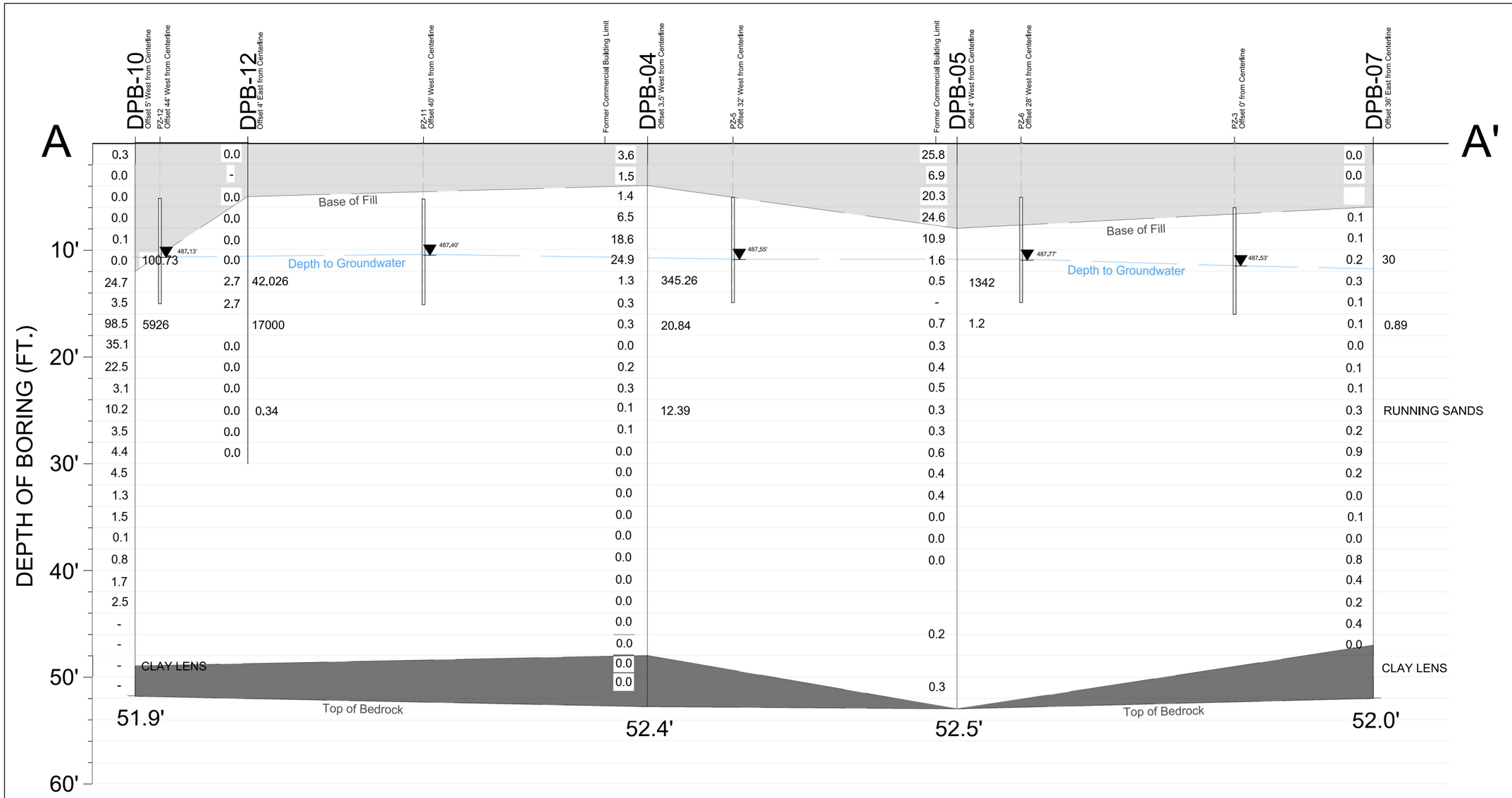
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE LAW FOR ANY PERSONS, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation Work Plan
Cross Sections
275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 4-1

CROSS SECTIONS



NOTES:
1. Depth is not to scale.
2. Depth to water collected by Atlantic Testing Laboratories after drilling complete.
3. Depth to water at piezometers and wells gauged 4/16/2024. Depth shown (ex. 487.31') based on 1/11/07 survey with site specific datum of 500 feet.

REFERENCES:
1. Remedial Action Workplan - Revision 1, Benchmark Environmental Engineering Science, PLLC, November 22, 2016.

B

1" = 40'

40' 20' 0' 40'

N

LEGEND:

- Depth to Water (see Note 3)
- Approximate 2016 Investigation Excavation
- Estimated Fill Depth
- Estimated Interbedded Sand and Sandy Clay Depth
- Estimated Sand Depth

Boring I.D.
PID Measurement (ppm)
Sample Total VOC (ug/kg)
52.5'
Boring Depth/Bedrock (FT.)

PZ-3
Screened Interval

DRAWING BY	CB
CHECKED	TW
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. IT IS NOT TO BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS LOANED NOR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT IS EXPRESSLY LOANED WITHOUT THE SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

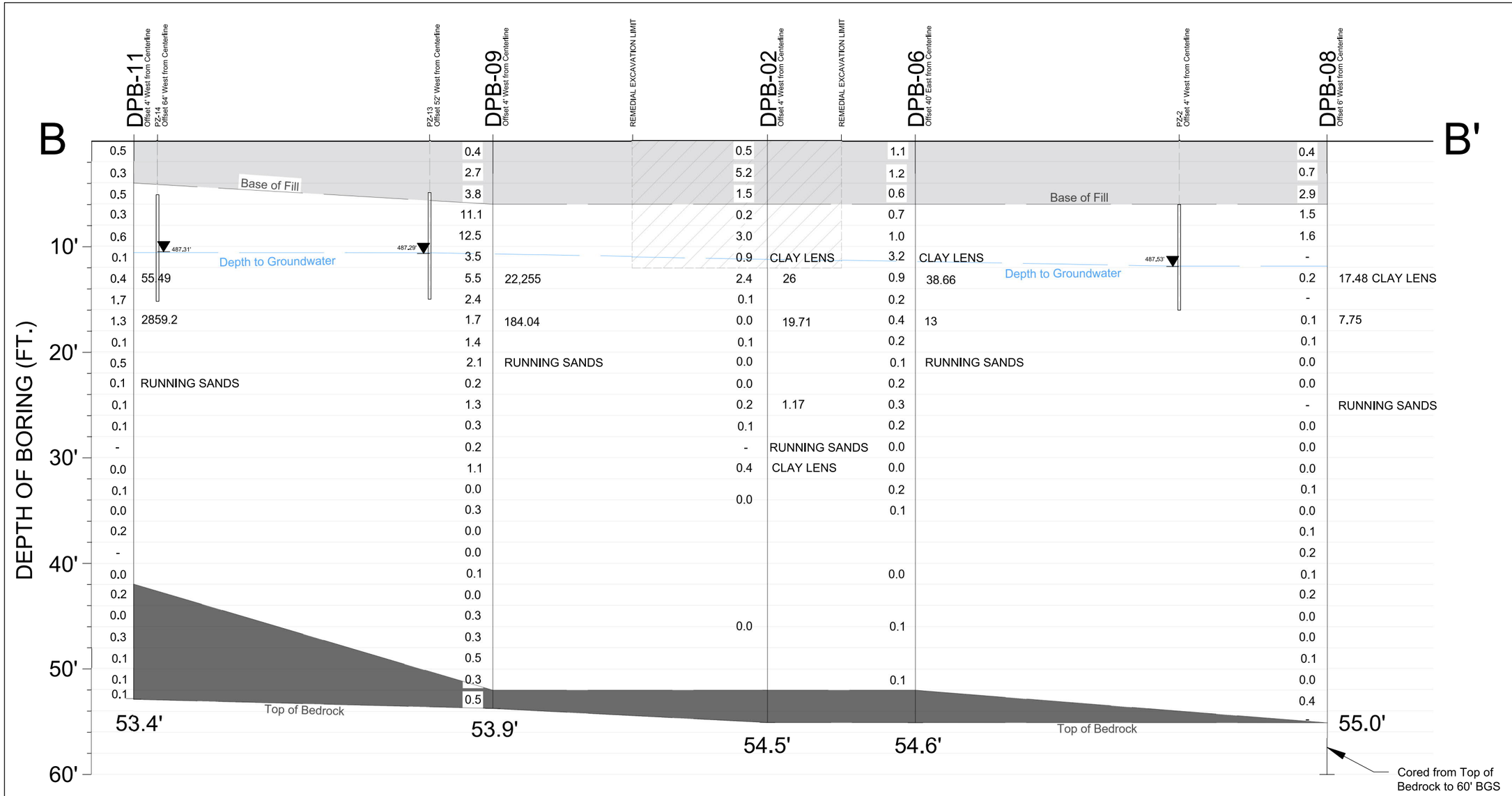
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE LAW FOR ANY PERSONS, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation Work Plan
Cross Section A-A'
275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 4-2

CROSS SECTION A-A'



NOTES:
1. Depth is not to scale.
2. Depth to water collected by Atlantic Testing Laboratories after drilling complete.
3. Depth to water at piezometers and wells gauged 4/16/2024. Depth shown (ex. 487.31') based on 1/11/07 survey with site specific datum of 500 feet.

REFERENCES:
1. Remedial Action Workplan - Revision 1, Benchmark Environmental Engineering Science, PLLC, November 22, 2016.

B

1" = 40'

40' 20' 0' 40'

N

LEGEND:

- Depth to Water (See Note 3)
- Approximate 2016 Investigation Excavation
- Estimated Fill Depth
- Estimated Interbedded Sand and Sandy Clay Depth
- Estimated Sand Depth

Boring I.D.
PID Measurement (ppm)
Sample Total VOC (ug/kg)
52.5'
Boring Depth/Bedrock (FT.)
PZ-3
Screened Interval

DRAWING BY: CB
CHECKED: TW
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. IT IS NOT TO BE LOANED, COPIED OR REPRODUCED, AND THE INFORMATION NOT TO BE DISCLOSED TO OTHERS FOR ANY PURPOSE AS PROHIBITED BY CONTRACT OR AGREEMENT. IT IS NOT TO BE LOANED TO PATENT SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

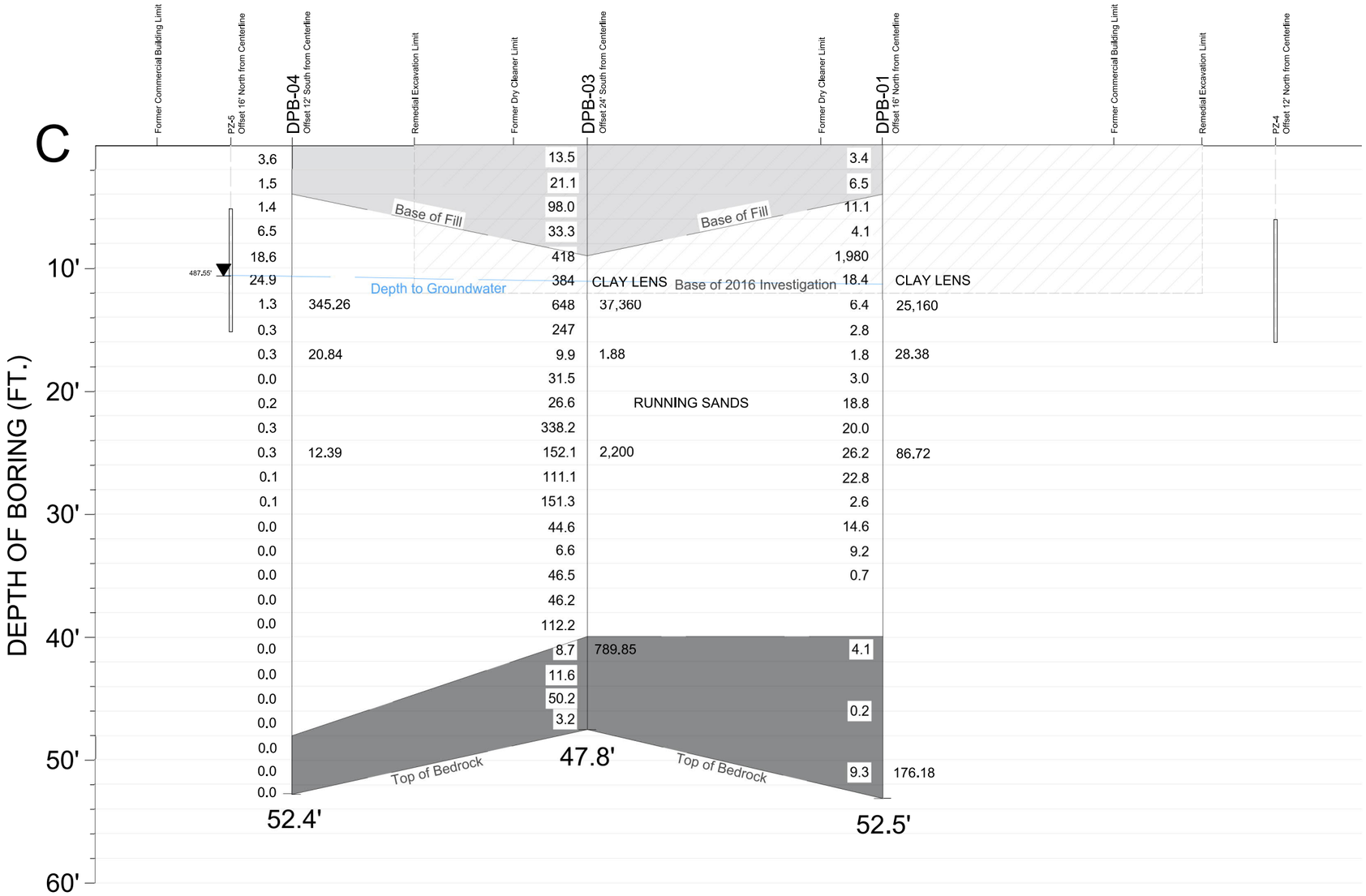
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A NEW YORK PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE LAW FOR ANY PERSONS, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation Work Plan
Cross Section B-B'
275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 4-3

CROSS SECTION B-B'



NOTES:
1. Depth is not to scale.
2. Depth to water collected by Atlantic Testing Laboratories after drilling complete.
3. Depth to water at piezometers and wells gauged 4/16/2024. Depth shown (ex. 487.31') based on 1/11/07 survey with site specific datum of 500 feet.
4. PZ-4 not gauged during 4/16/2024 gauging event.

REFERENCES:
1. Remedial Action Workplan - Revision 1, Benchmark Environmental Engineering Science, PLLC, November 22, 2016.

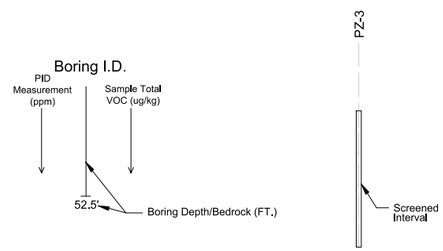
B

1" = 40'

40' 20' 0' 40'

LEGEND:

- Depth to Water (See Note 3)
- Approximate 2016 Investigation Excavation
- Estimated Fill Depth
- Estimated Interbedded Sand and Sandy Clay Depth
- Estimated Sand Depth



DRAWING BY CB
CHECKED TW
APPROVED

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. ALL INFORMATION CONTAINED HEREON IS CONFIDENTIAL AND NOT TO BE REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHICH IT IS LOANED WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING. ALL INFORMATION CONTAINED HEREON IS CONFIDENTIAL AND NOT TO BE REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHICH IT IS LOANED WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE LAW FOR ANY PERSONS, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation Work Plan
Cross Section C-C'
275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 4-4

CROSS SECTION C-C'

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**0.012**		<0.00015	U	<0.00019	U	**0.01748**		
16 - 18'	**0.0069**		<0.00013	U	<0.00016	U	**0.00775**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**0.03**		<0.00013	U	<0.00016	U	**0.03**		
16 - 18'	**0.00039**	J	<0.00015	U	<0.0002	U	**0.00089**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**1.3**		**0.0024**		**0.00072**	J	**1.34212**		
16 - 18'	**0.0012**		<0.00013	U	<0.00017	U	**0.0012**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**24**		**0.82**		**0.29**		**25.16**		
16 - 18'	**0.028**		**0.00038**	J	<0.00018	U	**0.02838**		
24 - 26'	**0.082**		<0.00013	U	<0.00016	U	**0.08672**		
50 - 52'	**0.17**		**0.00018**	J	<0.00017	U	**0.17618**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**0.32**		**0.005**		**0.0055**		**0.34526**		
16 - 18'	**0.015**		<0.00014	U	<0.00018	U	**0.02084**		
24 - 26'	**0.0038**		<0.00014	U	<0.00018	U	**0.01239**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**37**		**0.15**		**0.21**		**37.36**		
16 - 18'	**0.0016**		<0.00013	U	<0.00017	U	**0.00188**		
24 - 26'	**2.2**		<0.0075	U	<0.0096	U	**2.2**		
40 - 42'	**0.78**		**0.00013**	J	<0.00015	U	**0.78985**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
14'	**0.042**		**0.00026**	J	<0.00016	U	**0.04226**		
18'	**17**		<0.009	U	<0.012	U	**17**		
26'	**0.00034**	J	<0.00014	U	<0.00018	U	**0.00034**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
10 - 12'	**0.001**		**0.00029**	J	**0.00028**	J	**0.10073**		
16 - 18'	<0.00017	U	**5.9**		**0.026**	J	**5.926**		

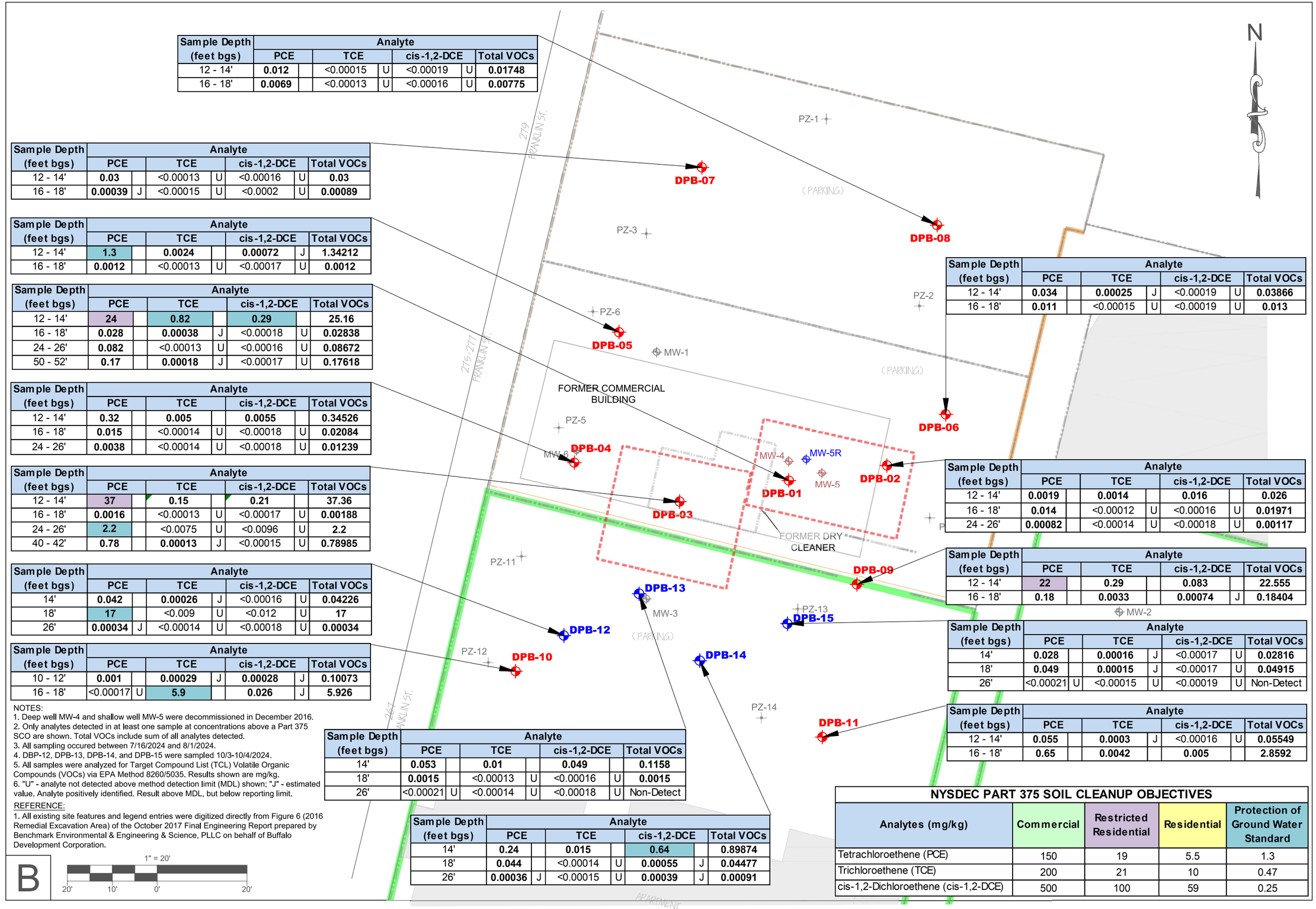
NOTES:
1. Deep well MW-4 and shallow well MW-5 were decommissioned in December 2016.
2. Only analytes detected in at least one sample at concentrations above a Part 375 SCO are shown. Total VOCs include sum of all analytes detected.
3. All sampling occured between 7/16/2024 and 8/1/2024.
4. DBP-12, DPB-13, DPB-14, and DPB-15 were sampled 10/3-10/4/2024.
5. All samples were analyzed for Target Compound List (TCL) Volatile Organic Compounds (VOCs) via EPA Method 8260/5035. Results shown are mg/kg.
6. "U" - analyte not detected above method detection limit (MDL) shown; "J" - estimated value. Analyte positively identified. Result above MDL, but below reporting limit.

REFERENCE:
1. All existing site features and legend entries were digitized directly from Figure 6 (2016 Remedial Excavation Area) of the October 2017 Final Engineering Report prepared by Benchmark Environmental & Engineering & Science, PLLC on behalf of Buffalo Development Corporation.

B

1" = 20'

20' 10' 0' 20'



Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**0.034**		**0.00025**	J	<0.00019	U	**0.03866**		
16 - 18'	**0.011**		<0.00015	U	<0.00019	U	**0.013**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**0.0019**		**0.0014**		**0.016**		**0.026**		
16 - 18'	**0.014**		<0.00012	U	<0.00016	U	**0.01971**		
24 - 26'	**0.00082**		<0.00014	U	<0.00018	U	**0.00117**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**22**		**0.29**		**0.083**		**22.555**		
16 - 18'	**0.18**		**0.0033**		**0.00074**	J	**0.18404**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
14'	**0.028**		**0.00016**	J	<0.00017	U	**0.02816**		
18'	**0.049**		**0.00015**	J	<0.00017	U	**0.04915**		
26'	<0.00021	U	<0.00015	U	<0.00019	U	Non-Detect		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
12 - 14'	**0.055**		**0.0003**	J	<0.00016	U	**0.05549**		
16 - 18'	**0.65**		**0.0042**		**0.005**		**2.8592**		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
14'	**0.053**		**0.01**		**0.049**		**0.1158**		
18'	**0.0015**		<0.00013	U	<0.00016	U	**0.0015**		
26'	<0.00021	U	<0.00014	U	<0.00018	U	Non-Detect		

Sample Depth (feet bgs)	Analyte								
	PCE		TCE		cis-1,2-DCE		Total VOCs		
14'	**0.24**		**0.015**		**0.64**		**0.89874**		
18'	**0.044**		<0.00014	U	**0.00055**	J	**0.04477**		
26'	**0.00036**	J	<0.00015	U	**0.00039**	J	**0.00091**		

NYSDEC PART 375 SOIL CLEANUP OBJECTIVES

Analytes (mg/kg)	Commercial	Restricted Residential	Residential	Protection of Ground Water Standard
Tetrachloroethene (PCE)	150	19	5.5	1.3
Trichloroethene (TCE)	200	21	10	0.47
cis-1,2-Dichloroethene (cis-1,2-DCE)	500	100	59	0.25

DRAWING BY	CB
CHECKED	TW
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL RIGHTS IN THE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY PART TO THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS FURNISHED, WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation
Soil Sampling Results Summary

275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

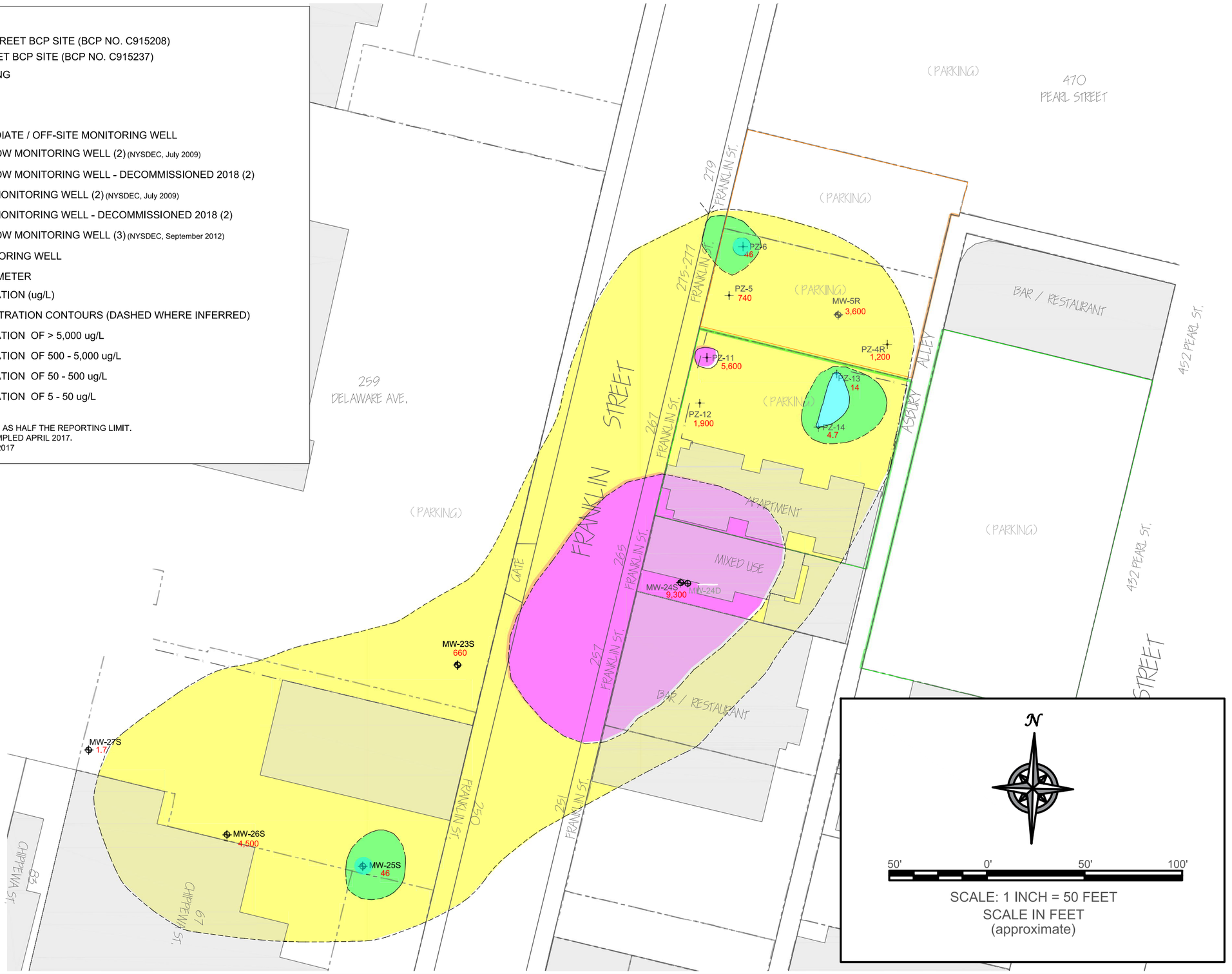
INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 4-5

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — PCE CONCENTRATION (ug/L)
- PCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- PCE CONCENTRATION OF > 5,000 ug/L
- PCE CONCENTRATION OF 500 - 5,000 ug/L
- PCE CONCENTRATION OF 50 - 500 ug/L
- PCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2017.
3. OFF SITE WELLS SAMPLED MAY 2017



N

50' 0' 50' 100'

SCALE: 1 INCH = 50 FEET
SCALE IN FEET
(approximate)

B

DRAWING BY	CB
CHECKED	
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RECALLED AT ANY TIME. INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS LOANED WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY PCE APRIL 2017
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-1

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — PCE CONCENTRATION (ug/L)
- PCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- PCE CONCENTRATION OF > 5,000 ug/L
- PCE CONCENTRATION OF 500 - 5,000 ug/L
- PCE CONCENTRATION OF 50 - 500 ug/L
- PCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2021.
3. OFF SITE WELLS SAMPLED APRIL 2021.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RETURNED AT ANY TIME. ALL RIGHTS IN THE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, INCLUDING BUT NOT LIMITED TO SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY PCE APRIL 2021
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-2

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — PCE CONCENTRATION (ug/L)
- PCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- PCE CONCENTRATION OF > 5,000 ug/L
- PCE CONCENTRATION OF 500 - 5,000 ug/L
- PCE CONCENTRATION OF 50 - 500 ug/L
- PCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2025.
3. OFF SITE WELLS SAMPLED APRIL 2025.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED UPON REQUEST. ALL PATENTABLE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE TO WHOM IT IS ORIGINALLY FURNISHED, NOR USED BY SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY PCE APRIL 2025
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-3

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — TCE CONCENTRATION (ug/L)
- TCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- TCE CONCENTRATION OF > 5,000 ug/L
- TCE CONCENTRATION OF 500 - 5,000 ug/L
- TCE CONCENTRATION OF 50 - 500 ug/L
- TCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2017.
3. OFF SITE WELLS SAMPLED MAY 2017.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RETURNED AT ANY TIME. ALL OF THE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, INCLUDING SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY TCE APRIL 2017
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-4

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — TCE CONCENTRATION (ug/L)
- TCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- TCE CONCENTRATION OF > 5,000 ug/L
- TCE CONCENTRATION OF 500 - 5,000 ug/L
- TCE CONCENTRATION OF 50 - 500 ug/L
- TCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2021.
3. OFF SITE WELLS SAMPLED APRIL 2021.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RECALLED AT ANY TIME. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, INCLUDING SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY TCE APRIL 2021
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-5

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — TCE CONCENTRATION (ug/L)
- TCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- TCE CONCENTRATION OF > 5,000 ug/L
- TCE CONCENTRATION OF 500 - 5,000 ug/L
- TCE CONCENTRATION OF 50 - 500 ug/L
- TCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2025.
3. OFF SITE WELLS SAMPLED APRIL 2025.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RETURNED AT ANY TIME. ALL OF THE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, INCLUDING SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY TCE APPENDIX APRIL 2025
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-6

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — DCE CONCENTRATION (ug/L)
- DCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- DCE CONCENTRATION OF > 5,000 ug/L
- DCE CONCENTRATION OF 500 - 5,000 ug/L
- DCE CONCENTRATION OF 50 - 500 ug/L
- DCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2017.
3. OFF SITE WELLS SAMPLED MAY 2017

B

DRAWING BY: CB
CHECKED
APPROVED

PROPERTY OF INVENTUM ENGINEERING
IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND COOPERATION AND IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO ANY PERSON, FIRM OR ENTITIES OTHER THAN THOSE AUTHORIZED BY INVENTUM ENGINEERING.
CONSENT OF INVENTUM ENGINEERING.
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY cis-1,2-DCE APRIL 2017
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-7

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — DCE CONCENTRATION (ug/L)
- DCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- DCE CONCENTRATION OF > 5,000 ug/L
- DCE CONCENTRATION OF 500 - 5,000 ug/L
- DCE CONCENTRATION OF 50 - 500 ug/L
- DCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2021.
3. OFF SITE WELLS SAMPLED APRIL 2021.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RETURNED AT ANY TIME. ALL OF THE INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, INCLUDING SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON TO ALTER THIS DRAWING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY cis-1,2-DCE APRIL 2021
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-8

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — DCE CONCENTRATION (ug/L)
- DCE ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- DCE CONCENTRATION OF > 5,000 ug/L
- DCE CONCENTRATION OF 500 - 5,000 ug/L
- DCE CONCENTRATION OF 50 - 500 ug/L
- DCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2025.
3. OFF SITE WELLS SAMPLED APRIL 2025.

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING
IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO ANY PERSONS, FIRMS OR ENTITIES OTHER THAN THOSE AUTHORIZED BY INVENTUM ENGINEERING.
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON TO ALTER THIS DRAWING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY cis-1,2-DCE APRIL 2025
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

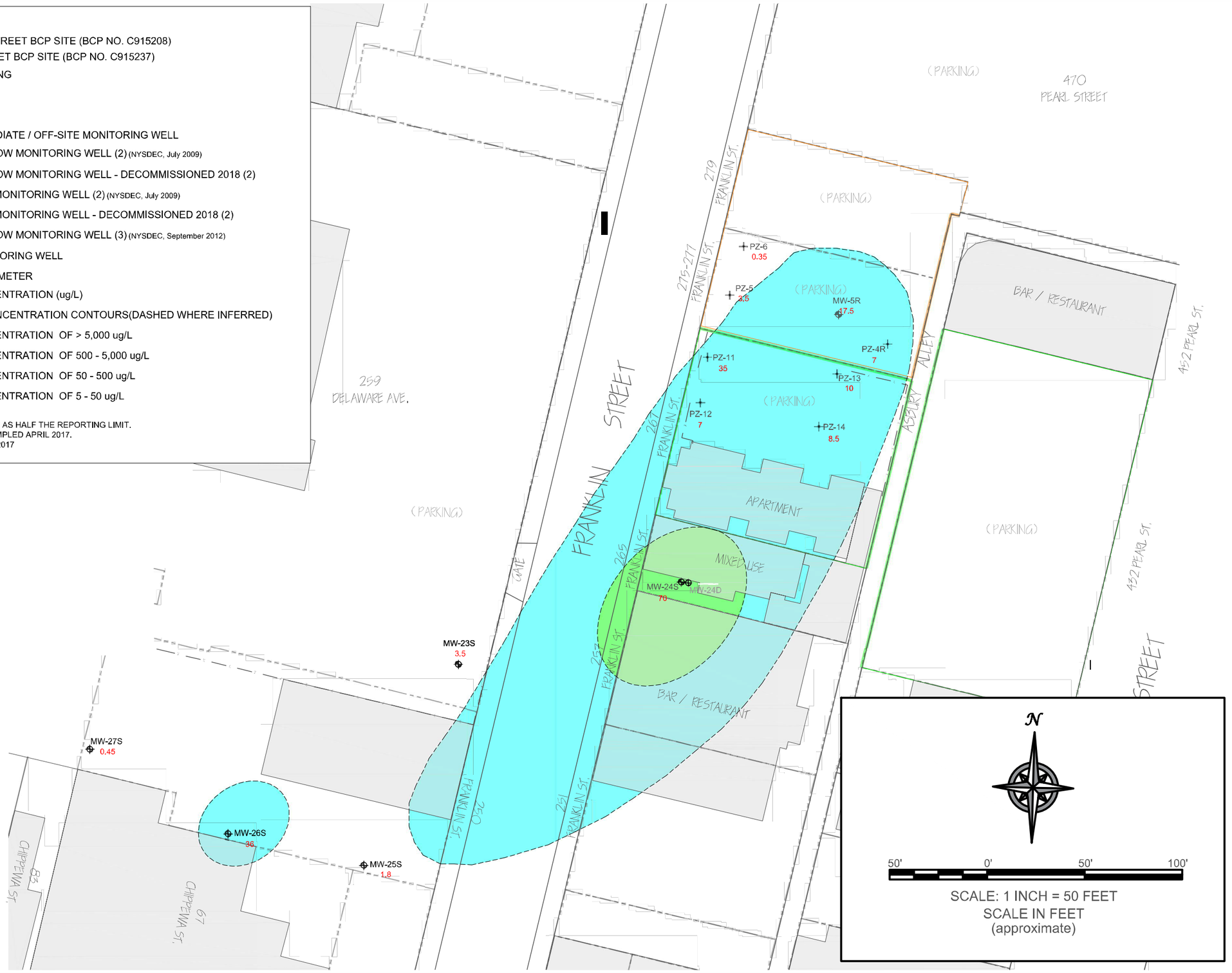
FIGURE 5-9

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — trans-DCE CONCENTRATION (ug/L)
- trans-DCE ISOCONCENTRATION CONTOURS(DASHED WHERE INFERRED)
- trans-DCE CONCENTRATION OF > 5,000 ug/L
- trans-DCE CONCENTRATION OF 500 - 5,000 ug/L
- trans-DCE CONCENTRATION OF 50 - 500 ug/L
- trans-DCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2017.
3. OFF SITE WELLS SAMPLED MAY 2017



B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO ANY PERSONS OR ENTITIES OTHER THAN THOSE AUTHORIZED BY INVENTUM ENGINEERING, SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY trans-1,2-DCE APRIL 2017
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-10

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — trans-DCE CONCENTRATION (ug/L)
- trans-DCE ISOCONCENTRATION CONTOURS(DASHED WHERE INFERRED)
- trans-DCE CONCENTRATION OF > 5,000 ug/L
- trans-DCE CONCENTRATION OF 500 - 5,000 ug/L
- trans-DCE CONCENTRATION OF 50 - 500 ug/L
- trans-DCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2021.
3. OFF SITE WELLS SAMPLED APRIL 2021.

B

DRAWING BY	CB
CHECKED	
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED UPON REQUEST. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM, FURNISHED TO ANY PARTIES OTHER THAN THOSE AUTHORIZED BY INVENTUM ENGINEERING, SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY trans-1,2-DCE APRIL 2021
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

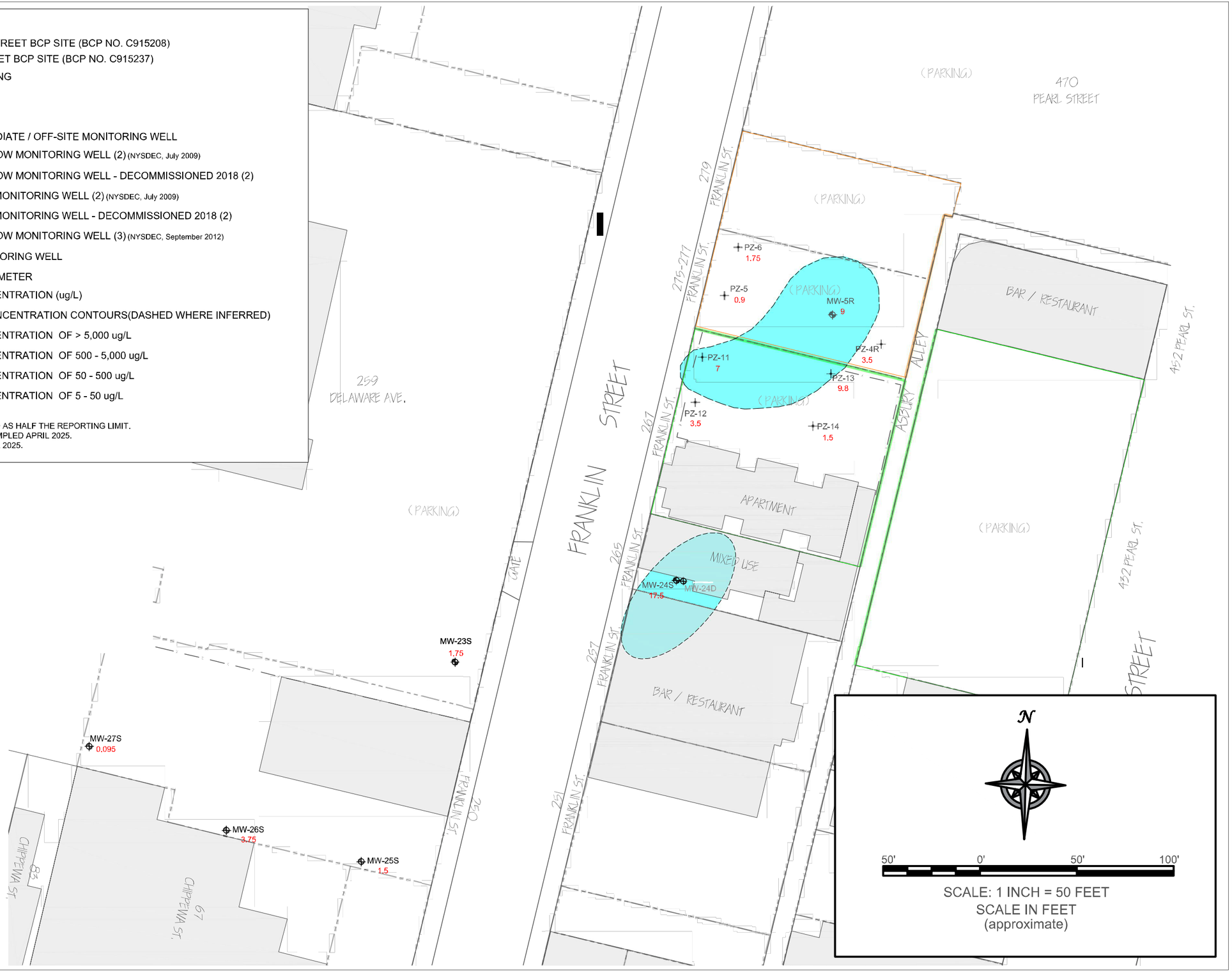
FIGURE 5-11

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — trans-DCE CONCENTRATION (ug/L)
- trans-DCE ISOCONCENTRATION CONTOURS(DASHED WHERE INFERRED)
- trans-DCE CONCENTRATION OF > 5,000 ug/L
- trans-DCE CONCENTRATION OF 500 - 5,000 ug/L
- trans-DCE CONCENTRATION OF 50 - 500 ug/L
- trans-DCE CONCENTRATION OF 5 - 50 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2025.
3. OFF SITE WELLS SAMPLED APRIL 2025.



B

DRAWING BY: CB
CHECKED
APPROVED

PROPERTY OF INVENTUM ENGINEERING
IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND COOPERATION AND IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO THIRD PARTIES OR USED FOR PURPOSES OTHER THAN THAT FOR WHICH IT IS LOANED WITHOUT THE PRIOR WRITTEN CONSENT OF INVENTUM ENGINEERING.
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY trans-1,2-DCE APRIL 2025
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

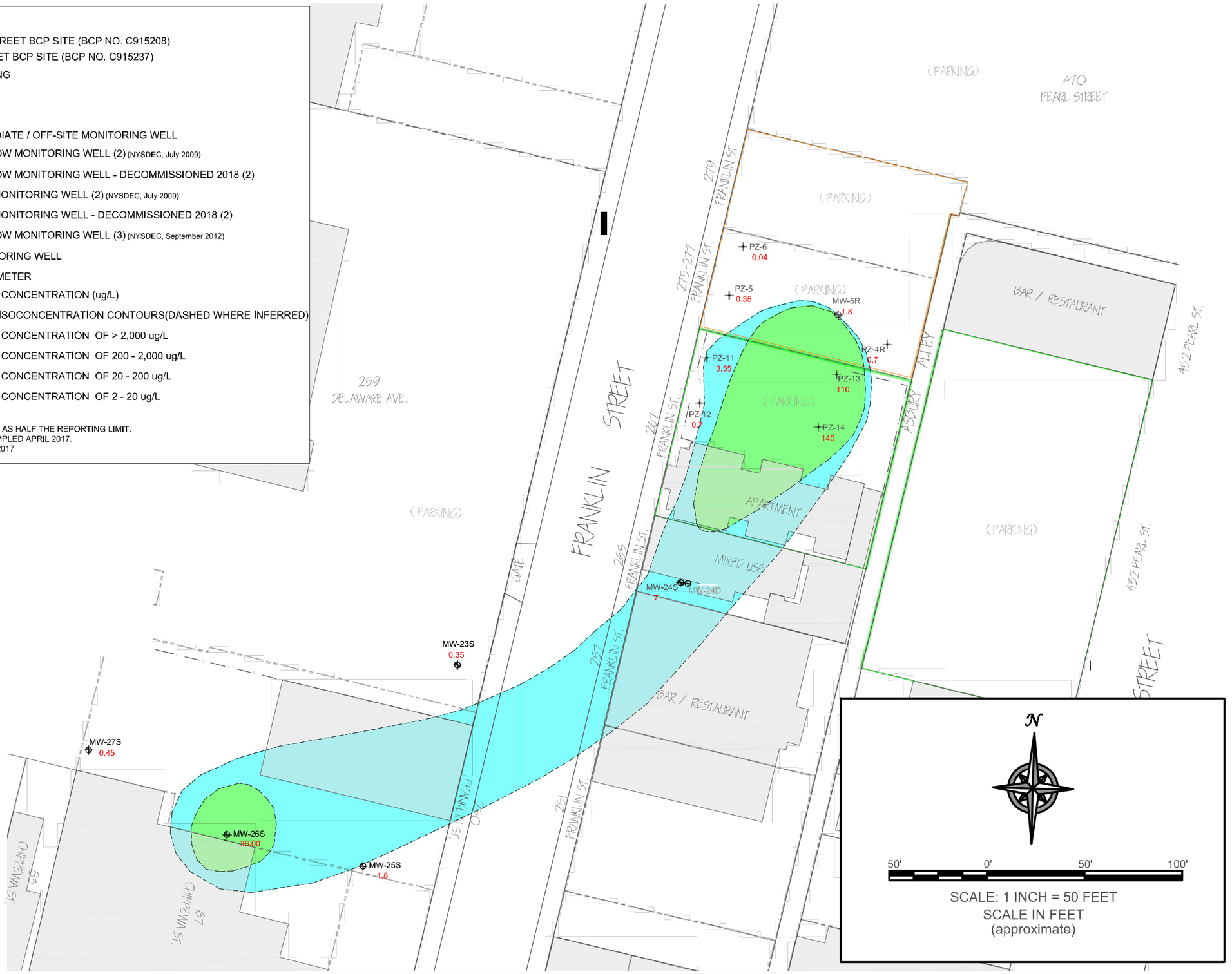
FIGURE 5-12

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — VINYL CHLORIDE CONCENTRATION (ug/L)
- VINYL CHLORIDE ISOCONCENTRATION CONTOURS(DASHED WHERE INFERRED)
- VINYL CHLORIDE CONCENTRATION OF > 2,000 ug/L
- VINYL CHLORIDE CONCENTRATION OF 200 - 2,000 ug/L
- VINYL CHLORIDE CONCENTRATION OF 20 - 200 ug/L
- VINYL CHLORIDE CONCENTRATION OF 2 - 20 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2017.
3. OFF SITE WELLS SAMPLED MAY 2017



B

DRAWING BY: CB
CHECKED
APPROVED

PROPERTY OF INVENTUM ENGINEERING
IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND COOPERATION AND IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM TO THIRD PARTIES OR OTHERS FOR PURPOSES OTHER THAN THOSE AUTHORIZED BY INVENTUM ENGINEERING. SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON TO ALTER THIS DRAWING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY VINYL CHLORIDE APRIL 2017
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

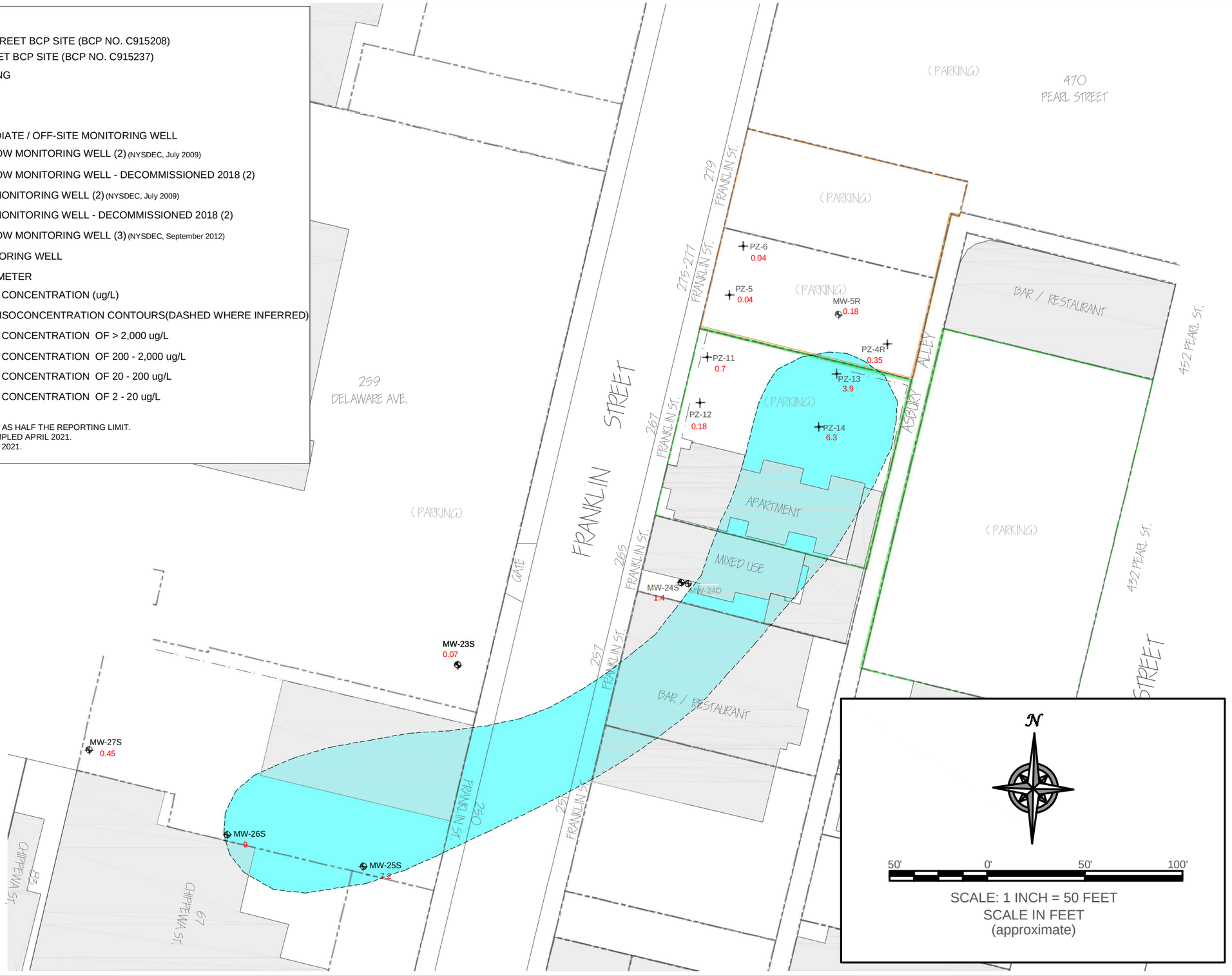
FIGURE 5-13

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — VINYL CHLORIDE CONCENTRATION (ug/L)
- VINYL CHLORIDE ISOCONCENTRATION CONTOURS(DASHED WHERE INFERRED)
- VINYL CHLORIDE CONCENTRATION OF > 2,000 ug/L
- VINYL CHLORIDE CONCENTRATION OF 200 - 2,000 ug/L
- VINYL CHLORIDE CONCENTRATION OF 20 - 200 ug/L
- VINYL CHLORIDE CONCENTRATION OF 2 - 20 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2021.
3. OFF SITE WELLS SAMPLED APRIL 2021.



B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MAY BE RECALLED AT ANY TIME. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS PREPARED, INCLUDING SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY VINYL CHLORIDE APRIL 2021
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

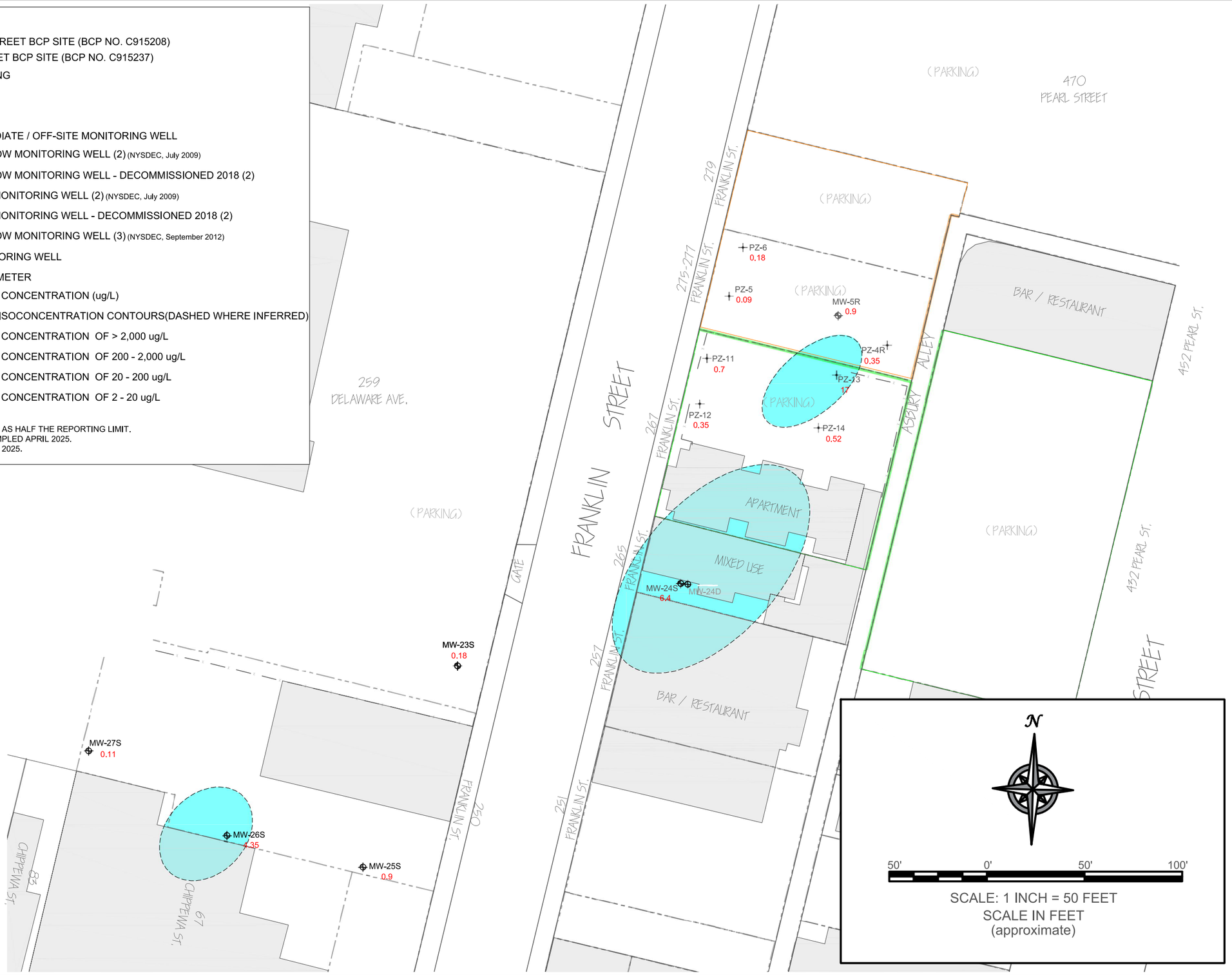
FIGURE 5-14

DRAWING NUMBER

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-23S — OFF-SITE SHALLOW MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22S — OFF-SITE SHALLOW MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-23D — OFF-SITE DEEP MONITORING WELL (2) (NYSDEC, July 2009)
- MW-22D — OFF-SITE DEEP MONITORING WELL - DECOMMISSIONED 2018 (2)
- MW-26S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- 14 — VINYL CHLORIDE CONCENTRATION (ug/L)
- VINYL CHLORIDE ISOCONCENTRATION CONTOURS(DASHED WHERE INFERRED)
- VINYL CHLORIDE CONCENTRATION OF > 2,000 ug/L
- VINYL CHLORIDE CONCENTRATION OF 200 - 2,000 ug/L
- VINYL CHLORIDE CONCENTRATION OF 20 - 200 ug/L
- VINYL CHLORIDE CONCENTRATION OF 2 - 20 ug/L

NOTE:
1. NON-DETECTS ("ND") ARE LISTED AS HALF THE REPORTING LIMIT.
2. ON SITE WELLS AND MW-23S SAMPLED APRIL 2025.
3. OFF SITE WELLS SAMPLED APRIL 2025.



B

DRAWING BY	CB
CHECKED	
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED UPON REQUEST. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM, FOR THE BENEFIT OF PARTIES OTHER THAN THOSE FOR WHICH IT WAS LOANED, WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

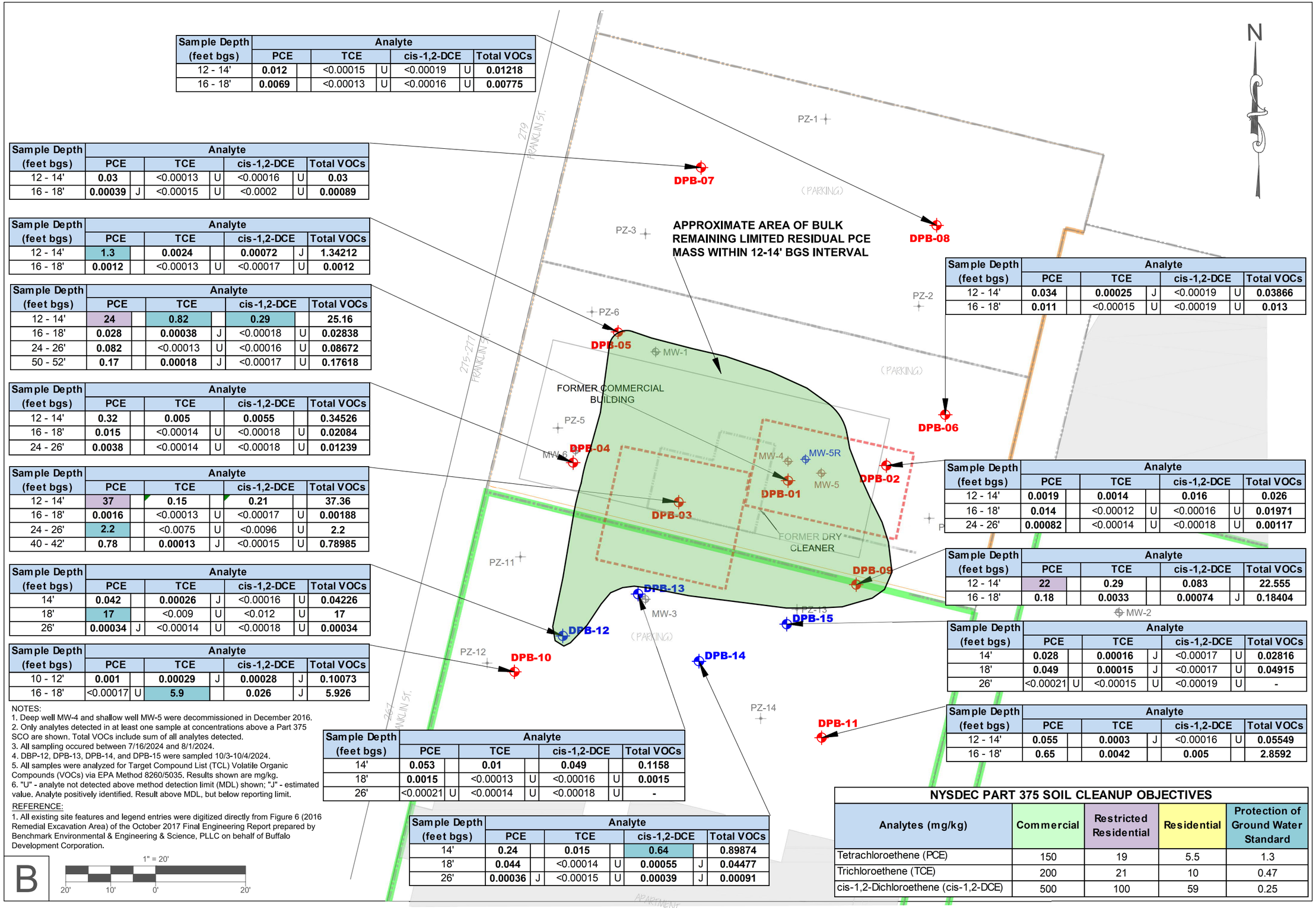
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

PRR GROUNDWATER MONITORING
SUMMARY VINYL CHLORIDE APRIL 2025
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5-15

DRAWING NUMBER



Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**0.012**		<0.00015	U	<0.00019	U	**0.01218**					
16 - 18'	**0.0069**		<0.00013	U	<0.00016	U	**0.00775**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**0.03**		<0.00013	U	<0.00016	U	**0.03**					
16 - 18'	**0.00039**	J	<0.00015	U	<0.0002	U	**0.00089**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**1.3**		**0.0024**		**0.00072**	J	**1.34212**					
16 - 18'	**0.0012**		<0.00013	U	<0.00017	U	**0.0012**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**24**		**0.82**		**0.29**		**25.16**					
16 - 18'	**0.028**		**0.00038**	J	<0.00018	U	**0.02838**					
24 - 26'	**0.082**		<0.00013	U	<0.00016	U	**0.08672**					
50 - 52'	**0.17**		**0.00018**	J	<0.00017	U	**0.17618**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**0.32**		**0.005**		**0.0055**		**0.34526**					
16 - 18'	**0.015**		<0.00014	U	<0.00018	U	**0.02084**					
24 - 26'	**0.0038**		<0.00014	U	<0.00018	U	**0.01239**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**37**		**0.15**		**0.21**		**37.36**					
16 - 18'	**0.0016**		<0.00013	U	<0.00017	U	**0.00188**					
24 - 26'	**2.2**		<0.0075	U	<0.0096	U	**2.2**					
40 - 42'	**0.78**		**0.00013**	J	<0.00015	U	**0.78985**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
14'	**0.042**		**0.00026**	J	<0.00016	U	**0.04226**					
18'	**17**		<0.009	U	<0.012	U	**17**					
26'	**0.00034**	J	<0.00014	U	<0.00018	U	**0.00034**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
10 - 12'	**0.001**		**0.00029**	J	**0.00028**	J	**0.10073**					
16 - 18'	<0.00017	U	**5.9**		**0.026**	J	**5.926**					

NOTES:
1. Deep well MW-4 and shallow well MW-5 were decommissioned in December 2016.
2. Only analytes detected in at least one sample at concentrations above a Part 375 SCO are shown. Total VOCs include sum of all analytes detected.
3. All sampling occured between 7/16/2024 and 8/1/2024.
4. DBP-12, DPB-13, DPB-14, and DPB-15 were sampled 10/3-10/4/2024.
5. All samples were analyzed for Target Compound List (TCL) Volatile Organic Compounds (VOCs) via EPA Method 8260/5035. Results shown are mg/kg.
6. "U" - analyte not detected above method detection limit (MDL) shown; "J" - estimated value. Analyte positively identified. Result above MDL, but below reporting limit.

REFERENCE:
1. All existing site features and legend entries were digitized directly from Figure 6 (2016 Remedial Excavation Area) of the October 2017 Final Engineering Report prepared by Benchmark Environmental & Engineering & Science, PLLC on behalf of Buffalo Development Corporation.

B

1" = 20'

20' 10' 0' 20'

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
14'	**0.053**		**0.01**		**0.049**		**0.1158**					
18'	**0.0015**		<0.00013	U	<0.00016	U	**0.0015**					
26'	<0.00021	U	<0.00014	U	<0.00018	U	**-**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
14'	**0.24**		**0.015**		**0.64**		**0.89874**					
18'	**0.044**		<0.00014	U	**0.00055**	J	**0.04477**					
26'	**0.00036**	J	<0.00015	U	**0.00039**	J	**0.00091**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**0.034**		**0.00025**	J	<0.00019	U	**0.03866**					
16 - 18'	**0.011**		<0.00015	U	<0.00019	U	**0.013**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**0.0019**		**0.0014**		**0.016**		**0.026**					
16 - 18'	**0.014**		<0.00012	U	<0.00016	U	**0.01971**					
24 - 26'	**0.00082**		<0.00014	U	<0.00018	U	**0.00117**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**22**		**0.29**		**0.083**		**22.555**					
16 - 18'	**0.18**		**0.0033**		**0.00074**	J	**0.18404**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
14'	**0.028**		**0.00016**	J	<0.00017	U	**0.02816**					
18'	**0.049**		**0.00015**	J	<0.00017	U	**0.04915**					
26'	<0.00021	U	<0.00015	U	<0.00019	U	**-**					

Sample Depth (feet bgs)	Analyte											
	PCE		TCE		cis-1,2-DCE		Total VOCs					
12 - 14'	**0.055**		**0.0003**	J	<0.00016	U	**0.05549**					
16 - 18'	**0.65**		**0.0042**		**0.005**		**2.8592**					

NYSDEC PART 375 SOIL CLEANUP OBJECTIVES

Analytes (mg/kg)	Commercial	Restricted Residential	Residential	Protection of Ground Water Standard
Tetrachloroethene (PCE)	150	19	5.5	1.3
Trichloroethene (TCE)	200	21	10	0.47
cis-1,2-Dichloroethene (cis-1,2-DCE)	500	100	59	0.25

DRAWING BY	CB
CHECKED	TW
APPROVED	

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY PART, TO BENEFIT OF PARTIES OTHER THAN THOSE FOR WHOM IT WAS FURNISHED, WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

Corrective Measures Investigation
PCE Residual Mass

275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 5-16

Appendix A – Soil Boring Logs

Project: 275 Franklin Street		Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-01	
Address, City, State 275 Franklin Street, Buffalo, NY			Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: C.B.	Boring Date	Started: 7/30/2024	Northing (x)	Well Completion Started:	
Drill Crew: Steve/Alex		Completed: 7/31/2024	Easting (y)	Completed:	
Bit Type: HAS		Backfilled: 7/31/2024	Coordinate System	Flush/Stickup:	
Diameter: 4.25" ID		Groundwater Depth: 19.2	Elevation:	Total Depth of Boring: 52.5	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		4,6,8	3.4	0-4": Asphalt 4"-2': Sand, brown, moist, loose, medium grain. Fill	GeoTech 0-2	
2 - 4		7,7,9,6	6.5	2-4': Sand, brown, moist, loose, medium grain. Some gray putty-like material, smears, brick and scattered concrete. Fill	GeoTech 2-4	
4 - 6		3,4,5,6	11.1	4-6': Sand, brown, low moisture, medium grain, scattered medium angular gravel. Native	GeoTech 4-6	
6 - 8		10,10,11,9	4.1	6-8': SAA, no gravel	GeoTech 6-8	
8 - 10		3,7,7,5	1980.0	8-9.33': SAA 8.33-9.66': Sandy clay, redish brown, high plasticity and medium high pliability 9.66-10': Sand, brown, moist, loose, course grain, heavy solvent odors	GeoTech 8-10	
10 - 12		4,8,8,5	18.4	10-12': Clayey sand, brown, wet, medium grain		
12 - 14		6,6,6,5	6.4	12-14': SAA, scattered "jelly-like" consistency, solvent odors	SODDPB01-14-07302024 DPB01-14-07302024	
14 - 16		3,4,5,5	2.8	14-16': Sand, brown, wet, loose, course grain	GeoTech 14-16	
16 - 18		3,5,7,8	1.8	16-18': SAA, moist	DPB01-18-07302024	
18 - 20		2,5,5,6	3.0	18-20': SAA, wet		
20 - 22		2,3,6,8	18.8	20-22': SAA, very moist	GeoTech 20-22	
22 - 24		6,8,11,12	20.0	22-24': SAA		
24 - 26		3,3,4,5	26.2	24-26': SAA, abundant in medium angular gravel	DPB01-26-07312024 GeoTech 24-26	

Project:	Project Number:	Client:	Location ID:
275 Franklin Street	275 Franklin Street	BDC	DPB-01
Address, City, State		Drilling Contractor:	Drill Rig Type:
275 Franklin Street, Buffalo, NY		Atlantic Testing Lab	Mast
Logged By: C.B.	Boring Date: Started: 7/30/2024	Northing (x)	Well Completion: Started:
Drill Crew: Steve/Alex	Completed: 7/31/2024	Easting (y)	Completed:
Bit Type: HAS	Backfilled: 7/31/2024	Coordinate System	Flush/Stickup:
Diameter: 4.25" ID	Groundwater Depth: 19.2	Elevation:	Total Depth of Boring: 52.5

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
26 - 28		5,7,7,7	22.8	26-28': SAA, scattered gravel		
28 - 30		2,5,9,15	2.6	28-30': SAA		
30 - 32		4,3,4,8	14.6	30-32': SAA, trace of gravel	GeoTech 30-32	
32 - 34		5,5,8,8	9.2	32-34': SAA		
34 - 36		11,6,6,8	0.7	34-36': SAA	Geotech 34-36	
36 - 40				End of geotechnical samples, increased to 5 foot sample interval.		
40 - 42		17,14,16,25	4.1	40-41.67': SAA 41.67-42': Clayey sand, brown/gray, very moist, loose		
42 - 45				Augered through depth interval		
45 - 47		10,15,26,39	0.2	45-47': Clayey sand, brown/gray, very moist, loose, medium to course grain		
47 - 50				Augered through depth interval		
50 - 52		9,22,31,38	9.3	50-52': SAA	DPB-01-52-07312024	
52.5				52.5': Boring terminated, bedrock refusal.		

Project: 275 Franklin Street			Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-02	
Address, City, State 275 Franklin Street, Buffalo, NY					Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: C.B.		Boring Date	Started: 7/31/2024		Northing (x)	Well Completion	Started:
Drill Crew: Steve/Alex			Completed: 8/1/2024		Easting (y)		Completed:
Bit Type: HAS			Backfilled: 8/1/2024		Coordinate System		Flush/Stickup:
Diameter: 4.25" ID			Groundwater Depth: 15.3'		Elevation:	Total Depth of Boring: 54.5'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)
0 - 2		-,6,7,9	0.5	0-4": Asphalt 4"-2': Asphalt, concrete, brick, sand, brown, moist, loose, medium to fine grain	GeoTech 0-2
2 - 4		16,12,6,8	5.2	2-4' Sand, brown, moist, loose, medium to course grain, scattered brick and asphalt	GeoTech 2-4
4 - 6		9,8,5,6	1.5	4-6" SAA, abundant brick and concrete, coarse argular gravel	GeoTech 4-6
6 - 8		9,10,10,14	0.2	6-8': Sand, brown, moist, loose, medium to course grain, start of native.	GeoTech 6-8
8 - 10		12,11,9,9	3.0	8-10': SAA	GeoTech 8-10
10 - 12		7,7,6,7	0.9	10-12': Slightly clayey sand, brown to black, wet, loose, fine to medium grain, trace of medium argular gravel	
12 - 14		8,11,8,9	2.4	12-14': SAA	DPB02-14-08012024
14 - 16		11,6,5,6	0.1	14-16': Sand, brown, wet, loose, medium to course grain, scattered medium angular gravel	GeoTech 14-16
16 - 18		2,10,11,12	0.0	16-18': SAA	DPB02-18-08012024
18 - 20		3,5,11,9	0.1	18-20': SAA, wet	
20 - 22		4,8,12,13	0.0	20-24': Sand, brown, very moist, loose, course grain, trace of fine to medium angular gravel	GeoTech 20-22
22 - 24		11,18,23,19	0.0	22-24': SAA	
24 - 26		3,10,14,14	0.2	24-26': SAA	DPB02-26-0812024 GeoTech 24-26
26 - 28		15,16,22,25	0.1	26-28': SAA, scattered angular gravel, wet, fine to medium grain	

No Monitoring Well Constructed

Project:	Project Number:	Client:	Location ID:
275 Franklin Street	275 Franklin Street	BDC	DPB-02
Address, City, State		Drilling Contractor:	Drill Rig Type:
275 Franklin Street, Buffalo, NY		Atlantic Testing Lab	Mast

Logged By:	Boring Date	Started:	Northing (x)	Well Completion	Started:
C.B.		7/31/2024			
Drill Crew:		Completed:	Easting (y)		Completed:
Steve/Alex		8/1/2024			
Bit Type:		Backfilled:	Coordinate System		Flush/Stickup:
HAS		8/1/2024			

Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring:
4.25" ID	15.3'		54.5'

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
28 - 30		-	-	28-30': No sample collected. The boring was collapsing under the augers. It was attempted for 45 minutes but could not due to flowing sand.		
30 - 32		15,15,15,15	0.4	30-31.58': SAA 31.58-32': Clayey sand, brownish gray, wet, loose. Contains sands from above.	GeoTech 30-32	
32 - 33				Sampling interval changed to 10 feet due to the efflowing sand and the rods not reaching the bottom very well		
33 - 35		13,13,19,24	0.0	33-35': SAA. Decided to move to 10' intervals due to th eflowing sand and the rods not reaching the bottom very well.	GeoTech 33-35	
35 - 45				Augered through depth interval		
45 - 47		7,8,11,14	0.0	45-47': Sand, brown, wet, loose, course grain.		
47-54.5				Augered through depth interval		
54.5				54.5': Boring terminated, bedrock refusal		

Bedrock encountered at 54.5', boring terminated.

Project: 275 Franklin Street	Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-03		
Address, City, State 275 Franklin Street, Buffalo, NY		Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA		
Logged By: C.B.	Boring Date Started: 7/24/2024	Northing (x)	Well Completion Started:		
Drill Crew: Steve/Matt	Completed: 7/25/2024	Easting (y)	Completed:		
Bit Type:	Backfilled: 7/25/2024	Coordinate System	Flush/Stickup:		
Diameter: 4.25" ID	Groundwater Depth:	Elevation:	Total Depth of Boring: 47.8		

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0-2		15,10,8	13.5	0-6": Asphalt 6"-2': Sand, brown, slightly moist, loose, medium to coarse grain, scattered angular fine to medium gravel, artificial fill	GeoTech 0-2	
2 - 4		10,10,15,13	21.1	2-4': Sand, brown, loose, medium to coarse grain with fine to medium angular gravel, brick and scattered concrete	GeoTech 2-4	
4 - 6		24,12,11,12	98	4-6': Sand, brown, moist, loose, medium grain abundant fine medium gravel, abundant brick and concrete, slight solvent odor	GeoTech 4-6	
6 - 8		12,19,31,	33.3	6-8': Sand, brown, moist, loose, medium grain abundant medium angular gravel, scattered brick		
8 - 10		12,6,13,6	418	8-10': Sandy clay, brown, moist, loose, low plasticity low	GeoTech 8-10	
10 - 12		10,11,11,12	384	10-12': Sand, brown, moist, loose, medium to coarse, with solvent odors		
12 - 14		10,10,12,11	648	12-14': Sand, brown, wet, loose, coarse, trace black throughout, very strong solvent odor	DPB03-14-07242024 TCL VOCs	
14 - 16		5,4,2,7	247	14-16': Sand, brown, wet, loose, coarse plasticity, medium to low stiffness, abundant fine rounded	GeoTech 14-16	
16 - 18		9,13,13,13	9.9	16-18': SAA	DPB03-18-07242024 TCL VOCs	
18 - 20		1,1,5,9	31.5	18-20': SAA, slightly more coarse		
20 - 22		1,10,5,7	26.6	20-22': SAA, very moist, very coarse. Drillers note encountering running sands.	GeoTech 20-22	
22 - 24		6,19,17,13	338.2	22-24': SAA, moist, scattered angular gravel, fine to medium grain		

Project:	Project Number:	Client:	Location ID:
275 Franklin Street	275 Franklin Street	BDC	DPB-03
Address, City, State		Drilling Contractor:	Drill Rig Type:
275 Franklin Street, Buffalo, NY		Atlantic Testing Lab	HSA

Logged By:	Boring Date	Started:	Northing (x)	Well Completion	Started:
C.B.		7/24/2024			
Drill Crew:		Completed:	Easting (y)		Completed:
Steve/Matt		7/25/2024			
Bit Type:		Backfilled:	Coordinate System		Flush/Stickup:
		7/25/2024			

Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring:
4.25" ID			47.8

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
24 - 26		6,5,3,6	152.2	24-26': SAA, slight solvent odor	DPB03-26-07242024 TCL VOCs GeoTech 24-26	
26 - 28		10,10,16,18	111.1	26-28': SAA, solvent odor		
28 - 30		2,6,6,4	151.3	8-30': SAA, no gravel, slight solvent odor		
30 - 32		14,12,15,10	44.6	30-32': SAA, scattered medium angular to subangular gravel, slight sovlent odor	GeoTech 30-32	
32 - 34		17,12,10,15	16.6	32-34': SAA		
34 - 36		5,4,5,7	46.5	34-36': SAA, wet		
36 - 38		4,5,7,12	46.2	36-38": SAA, very moist		
38 - 40		4,6,8,13	112.2	38-40': SAA, wet		
40 - 42		2,6, 14,30	8.7	40-42':SAA trace sandy clay, low to medium plasticity, low to medium pliability	DPB03-40-07252024 TCL VOCs	
42 - 44		28,40,50/4	11.6	42-44': SAA with fine to medium sandy clay, dense plasticity, low pliabilty in bottom 6"		
44 - 46		16,17,22,15	50.2	44-46': SAA, low plasticity, bottom 6" is clay		
46 - 47.8		27,34,37,50/4	3.2	46-48': SAA 6" of clay at the bottom		
47.8				Boring terminated at 47.8', bedrock refusal		

Boring Log: Sheet _2_of _2__	Bedrock encountered at 47.8', boring terminated.

Project: 275 Franklin Street		Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-04	
Address, City, State 275 Franklin Street, Buffalo, NY				Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: C.B.	Boring Date	Started: 7/29/2024		Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt		Completed: 7/30/2024		Easting (y)		Completed:
Bit Type: HAS		Backfilled: 7/30/2024		Coordinate System		Flush/Stickup:
Diameter: 4.25" ID		Groundwater Depth: 9.2'		Elevation:	Total Depth of Boring: 52.4'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		1,2,4	3.6	0-4": Asphalt 4-8": Sandy clay, black, low plasticity, low pliability, fine to medium grain. Fill 8"-2': Sand, brown-orange, moist, loose medium grain. Fill	GeoTech 0-2	
2 - 4		3,4,6,8	1.5	2-4': Sand, brown, moist, loose, medium grain, brick and scattered concrete. Fill	GeoTech 2-4	
4 - 6		4,10, 14,18	1.4	4-6': Sand, brown, low moisture, loose, medium grain. Native	GeoTech 4-6	
6 - 8		17,13,17,17	6.5	6-8': SAA	GeoTech 6-8	
8 - 10		4,8, 10,10	18.6	8-10': SAA	GeoTech 8-10	
10 - 12		6,5,4,4	24.9	10-11': SAA 11-12': Sand, brown, loose, course grain, scattered course angular gravel		
12 - 14		2,3,5,6	1.3	12-14': Sand, brown, loose, course grain, scattered medium to fine gravel	DPB04-14-07292024	
14 - 16		2,5, 16,18	0.3	14-16': SAA	GeoTech 14-16	
16 - 18		16,19,21,9	0.3	16-18': SAA	DPB04-18-07292024	
18 - 20		3,5, 10,12	0.0	18-20': SAA, wet	SODDPB04-20-07292024	
20 - 22		7,7,7,7	0.2	20-22': SAA, very moist		
22 - 24		6,6, 15,10	0.3	22-24': SAA		
24 -26		6,8, 10,11	0.1	24-26': SAA	DPB04-26-07292024 GeoTech 24-26	
26-28		11,14,18,12	0.1	26-28': SAA		

Project: 275 Franklin Street	Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-04	
Address, City, State: 275 Franklin Street, Buffalo, NY		Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: C.B.	Boring Date — Started: 7/29/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Steve/Matt	Completed: 7/30/2024	Easting (y)	Completed:	
Bit Type: HAS	Backfilled: 7/30/2024	Coordinate System	Flush/Stickup:	
Diameter: 4.25" ID	Groundwater Depth: 9.2'	Elevation:	Total Depth of Boring: 52.4'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
28 - 30		7,3,3,8	0.0	28-30' SAA		
30 - 32		6,5,2,3	0.0	30-32': SAA	GeoTech 30-32	
32 - 34		6,12, 11,11	0.0	32-34': SAA		
34 - 36		5,6,8,10	0.0	34-36': SAA	GeoTech 34-36	
36 - 38		3,6, 10,19	0.0	36-38': SAA		
38 - 40		4,6,9,13	0.0	38-40': SAA		
40 - 42		9,15, 16,18	0.0	40-42': SAA		
42 - 44		15,17,19,22	0.0	42-44': SAA		
44 - 46		14,2, 3,6	0.0	46-48': SAA		
46 - 48		15,13,12,13	0.0	48-50': SAA, bottom 4" consist of sandy clay, brown, low plasticity, low pliability, fine to medium grain		
48 - 50		5,6,4,4	0.0	50-52': SAA, no clay		
50 - 52		2,2,2,2	0.0	52-52.4': SAA, bottom 5' is sandy clay, grayish brown,medium to low pliability and medium to low pliability, fine grain.		
52.4				52.4': Boring terminated, bedrock refusal		

Boring Log: Sheet _2_of _2__	Bedrock encountered at 52.4', boring terminated.

Project: 275 Franklin Street			Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-05	
Address, City, State 275 Franklin Street, Buffalo, NY					Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: C.B.		Boring Date	Started: 7/26/2024		Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt			Completed: 7/29/2024		Easting (y)		Completed:
Bit Type: HAS			Backfilled: 7/29/2024		Coordinate System		Flush/Stickup:
Diameter: 4.25" ID			Groundwater Depth: 12.6'		Elevation:	Total Depth of Boring: 52.5'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0-2		10,6,7	25.8	0-4": Asphalt 4"-2': Sand, concrete, gravel, brick, medium to course 1.66-2': Sand, little clay, dry, no plasticity, medium to course	GeoTech 0-1	
2 - 4		12,10,5,4	6.9	2-4': Abundant brick, scattered sand, light gray, dry, loose, medium to course grain	GeoTech 2-4	
4 - 6		11,7,12,12	20.3	4-4.25': Top 1" is brick, 1" to 3" is white to gray course sand 4.25-6': Sand, brown, moist, loose, course grain	GeoTech 4-6	
6 - 8		17,12,11,10	24.6	6-8': Sand, light brown, moist, loose, fine to medium grain, native	GeoTech 6-8	
8 - 10		2,5,5,5	10.9	8-10': Sand, brown, very moist to wet, loose. Fine to medium grain	GeoTech 8-10	
10 - 12		3,4,5,7	1.6	10-12': Sand, brown to dark gray, wet, loose, fine grain		
12 - 14		5,6,5,5	0.5	12-12.5': SAA 12.5-14: Sand, brown, very moist, loose, course grain	DPB05-14-07262024	
14 - 16		-	-	Shelby tube, no return on this sample		
16 - 18		1,4,5,5	0.7	16-18': Sand, dark brown, wet, loose, course grain, trace of fine angular gravel	DPB05-18-07262024 GeoTech 16-18	
18 - 20		2,2,4,4	0.3	18-20': SAA, 1" strip of orange course sand at 23"		
20 - 22		2,3,7,8	0.4	20-22': SAA. No orange sand	GeoTech 20-22	
22 - 24			0.5	22-24': SAA		
24 - 26		7,10,10,11	0.3	24-26': SAA, nodules of silty clay, high plasticity and high pliability	GeoTech 24-26	
26 - 28		11,13,14,14	0.3	26-28': Sand, brown, wet, loose, course grain, trace of brick from above, abundant in fine, subangular to angular gravel		

Project:	Project Number:	Client:	Location ID:
275 Franklin Street	275 Franklin Street	BDC	DPB-05
Address, City, State		Drilling Contractor:	Drill Rig Type:
275 Franklin Street, Buffalo, NY		Atlantic Testing Lab	Mast

Logged By:	Boring Date	Started:	Northing (x)	Well Completion	Started:
C.B.		7/26/2024			
Drill Crew:		Completed:	Easting (y)		Completed:
Steve/Matt		7/29/2024			
Bit Type:		Backfilled:	Coordinate System		Flush/Stickup:
HAS		7/29/2024			

Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring:
4.25" ID	12.6'		52.5'

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
28 - 30		12,20,22,17	0.6	28-30': Sand, brown, wet, loose, course grain, abundant in fine to course, subangular to angular gravel		
30 - 32		1,2,4,6	0.4	30-32': SAA	GeoTech 30-32	
32 - 34		9,18,21,31	0.4	32-33.875': SAA 33.875-34': Clayey sand, brown, low plasticity and very low pliability, fine grain		
34 - 36		1,2,5	0.0	34-36': Sand, very wet, loose, medium to course grain, this was the first spoon after sitting for the weekend	GeoTech 34-36	
36 - 38		8,10,12,14	0.0	36-38': Sand, brown, wet, loose, course grain		
38-40		12,10,14	0.0	38-40' SAA, sand, brown, very wet, loose, course grain		
40 - 45				End of geotechnical samples, increased to 5 foot sample interval.		
45 - 47		8,15,21,28	0.2	45-47': SAA		
47 - 50				Augered through depth interval		
50 - 52		6,7,14,9	0.3	50-52': SAA		
52.5				52.5': Boring terminated, bedrock refusal		

Boring Log: Sheet _2_of _2__	Bedrock encountered at 52.5' boring terminated.

Project: 275 Franklin Street	Project Number: 275 Franklin Street		Client: BDC	Location ID: DBP-06	
Address, City, State 275 Franklin Street, Buffalo, NY			Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: C.B.	Boring Date	Started: 7/25/2024	Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt		Completed: 7/26/2024	Easting (y)		Completed:
Bit Type: HAS		Backfilled: 7/26/2024	Coordinate System		Flush/Stickup:
Diameter: 4.25" ID	Groundwater Depth: 21.4'		Elevation:	Total Depth of Boring: 54.6'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		1,4,8	1.1	0-6": Asphalt 6"-2': Sandy clay, black, moist, , medium plasticity, medium pliability, fine to medium grain, abundant angular gravel	GeoTech 0-2	
2 - 4		6,12,7,5	1.2	2-4': SAND, brown, moist, loose, medium grain, trace angular gravel, brick and scattered concrete	GeoTech 2-4	
4 - 6		8,6,7,5	0.6	4-6': SAA, scattered course angular gravel	GeoTech 4-6	
6 - 8		8,10,15,15	0.7	6-8': Start native, SAND, brown, moist, loose, course grain	GeoTech 6-8	
8 - 10		7,7,10,10	1.0	8-10': SAA	GeoTech 8-10	
10 - 12		9,10,10,12	3.2	10-12': Sand, little clay, brown, very moist, loose, no plasticity, fine to medium grain		
12 - 14		6,11,8,9	0.9	12-14': SAA	DPB06-14-07242024	
14 - 16		3,5,5,5	0.2	14-16': SAA, no clay, very wet, loose	GeoTech 14-16	
16 - 18		4,9,8,10	0.4	16-18': Sand, brown, wet, loose, course grain	DPB06-18-07252024	
18 - 20		1,2 6,9	0.2	18-20': Sand, brown, very wet, loose, course grain		
20 - 22		7,7,8,7	0.1	20-22': SAA. Drillers note encountering running sands.	GeoTech 20-22	
22 - 24		8,9,12,12	0.2	22-24': SAA, medium to course grain		
24 - 26		4,8,11,12	0.3	24-26': SAA	GeoTech 24-26	
26 - 28		11,14,18,24	0.2	26-27.5': SAA 27.5-28': Sand, brown, moist, loose, course grained		
28 - 30		6,9,13,15	0.0	28-30': Sand, brown, very moist, loose, course grain, scattered subangular to angular gravel		

Project:	Project Number:	Client:	Location ID:
275 Franklin Street	275 Franklin Street	BDC	DBP-06
Address, City, State		Drilling Contractor:	Drill Rig Type:
275 Franklin Street, Buffalo, NY		Atlantic Testing Lab	Mast
Logged By: C.B.	Boring Date — Started: 7/25/2024	Northing (x)	Well Completion — Started:
Drill Crew: Steve/Matt	Completed: 7/26/2024	Easting (y)	Completed:
Bit Type: HAS	Backfilled: 7/26/2024	Coordinate System	Flush/Stickup:
Diameter: 4.25" ID	Groundwater Depth: 21.4'	Elevation:	Total Depth of Boring: 54.6'

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
30 - 32		7,6,9,14	0.0	30-32': SAA	GeoTech 30-32	
32 - 34		13,16,18 14	0.2	32-34": SAA, 1" layer of orange course grained sand at 33.8'		
34 - 36		11,11,11,17	0.1	34-36': Sand, wet, loose, medium to course grain	GeoTech 34-36	
36 -40				Drillers decided to switch sampling to every 5' due to the rods getting stuck near the bottom of the hole.		
40 - 42		8,7, 10,10	0.0	40-41.75': SAA 41.75-42': Sand, little clay, no plasticity, fine to medium grain		
42 - 45				Augered through depth interval		
45 - 47		12,7, 4,6	0.1	45-47': Sand, brown, very moist, loose, medium to course grain, scattered fine sand with very little clay and no plasticity		
47 - 50				Augered through depth interval		
50 - 52		18,12,9 ,10	0.1	50-52: SAA, no clay		
54.6				Boring terminated at 54.6', bedrock refusa		

Boring Log: Sheet _2_of _2__	Bedrock encountered at 53.4' boring terminated.

Project: 275 Franklin Street	Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-07	
Address, City, State 275 Franklin Street, Buffalo, NY			Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA	
Logged By: M.F.	Boring Date	Started: 7/18/2024	Northing (x)	Well Completion Started:	
Drill Crew: Steve/Matt		Completed: 7/18/2024	Easting (y)	Completed:	
Bit Type:		Backfilled: 7/19/2024	Coordinate System	Flush/Stickup:	
Diameter: 4.25" ID	Groundwater Depth: 18.4'		Elevation:	Total Depth of Boring: 52'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 -2		4,6,6,	0.0	0-6": Asphalt 6"-2': Sand dark brown, slightly moist, loose, medium-fine, arificial fill, concrete and brick present	GeoTech 0-2	
2 - 4		4,4,3,3	0.0	2-4': SAA	GeoTech 2-4	
4 - 6		2,14, 5,7	0.1	4-6': SAA 4" concrete layer	GeoTech 4-6	
6 - 8		11,12,12,13	0.1	6-8': Clayey sand, brown, moist, loose, coarse - fine grain, ow plasticity	GeoTech 6-8	
8 - 10		7,7,7,8	0.2	8-10': SAA, wet	GeoTech 8-10	
10 - 12		6,7,9,12	0.3	10-12': Sand, light brown very fine - medium, saturated, loose trace clay		
12 - 14		9,14, 13,14	0.1	12-14': SAA	DPB07-12-07182024 TCL VOCs	
14 - 16		1,1,4,4	0.1	14-16': Sand, brown, saturated, loose, medium - coarse, soft	GeoTech 14-16	
16 - 18		4,9, 10,11		16-18': SAA, water table at 18.4'	DPB07-17-07182024 TCL VOCs	
18 - 20		1,2, 10,15	0.1	18 - 20': SAA		
20 - 22		5,4, 12,15	0.1	20-22': SAA	GeoTech 20-22	
22 - 24		15,10,12,20	0.1	22-24': SAA		
24 - 26		3,4,6,10	0.3	24-26': SAA. Drillers note encountering running sands		
26 - 28		9,8, 16,19	0.2	26-28': SAA with subangular gravel	GeoTech 26-28	

Project: 275 Franklin Street	Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-07	
Address, City, State 275 Franklin Street, Buffalo, NY			Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA	
Logged By: M.F.	Boring Date	Started: 7/16/2024	Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt		Completed: 7/17/2024	Easting (y)		Completed:
Bit Type:		Backfilled: 7/17/2024	Coordinate System		Flush/Stickup:
Diameter: 4.25" ID	Groundwater Depth: 18.4'		Elevation:	Total Depth of Boring: 52'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
28 - 30		11,19,17,17	0.9	28-30': SAA		
30 - 32		3,3,8,12	0.2	30-32': SAA		
32 - 34		7,6, 13,16	0.0	32-34': SAA	GeoTech 32-34	
34 - 36		H,2,4,5	0.1	34-36': SAA		
36 - 38		4,6, 14,15	0.0	36-38': SAA		
38 - 40		4,5,9,15	0.8	38-40': SAA		
40 - 42		3,4,8,14	0.4	40-42': Sand with a trace of clay, brown, wet,medium dense, medium coarse		
42 - 44		19,20,12,20	0.2	42-44': SAA		
44 - 46		10,16,24,27	0.4	44-46': SAA		
46 - 48		30,48,46,22	0.0	46-48': Clay, brown, moist, stiff, low plasticity		
48 - 50		9,10, 11,9	-	48-50': SAA		
50 - 52		3,8,9,8	0.1	50-52': Cay, brown, moist, stiff, low plasticity, low stiffness, trace fine rounded gravel.		
52				Drill rig had an engine error and could not encounter bedrock		

Boring Log: Sheet _2_of _2__	Boring terminated at 52' bedrock not encountered. Drill rig engine error

Project: 275 Franklin Street	Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-08		
Address, City, State 275 Franklin Street, Buffalo, NY		Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA		
Logged By: M.F./C.B.	Boring Date Started: 7/16/2024	Northing (x)	Well Completion Started:		
Drill Crew: Steve/Matt	Completed: 7/17/2024	Easting (y)	Completed:		
Bit Type:	Backfilled: 7/18/2024	Coordinate System	Flush/Stickup:		
Diameter: 4.25" ID	Groundwater Depth: 14'	Elevation:	Total Depth of Boring: 55'		

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		12,15,14	0.4	0-6": Asphalt 6"-2': Sand, dark brown, slightly moist, loose, medium to fine, artifical fill, concrete and brick present. Fill	GeoTech 0-2	
2 - 4		16,15,14,15	0.7	2-4': SAA	GeoTech 2-4	
4 - 6		15,48,28,30	2.9	4-6': Sand, light brown, slightly moist, loose, medium to fine grain, angular limestone encountered 2", artificial fill	GeoTech 4-6	
6 - 8		22,12,15,14	1.5	6-8': clayey SAND, dark brown, slighly stiff, moist, medium to fine grain, angular limestone encountered. Native	GeoTech 6-8	
8 - 10		19,11,13,9	1.6	8-10': SAA, wet	GeoTech 8-10	
10 - 12		15,15,17,15	-	10-12': No recovery, loose trace clay		
12 - 14		15,9, 13,15	0.2	12-14': SAA	DPB08-13-07162024 TCL VOCs	
14 - 16		-	-	14-16': Shelby tube advanced, no recovery	GeoTech 14-16	
16 - 18		6,8,9,9	0.1	16-18': SAA	DPB08-18-07162024 TCL VOCs	
18 - 20		H,H,9,6	0.1	18-20': SAA		
20 - 22		H,H,5,6	0.0	20-22': SAA	GeoTech 20-22	
22 - 24		7,12, 16,14	0.0	22-24': SAA with some sub-round gravel		
24 - 26		1,2, 12,10	0.0	24-26': SAA. Drillers note encountering running sands.	GeoTech 24-26	
26 - 28		14,15,14,14		26-28': SAA		

Project: 275 Franklin Street	Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-08	
Address, City, State 275 Franklin Street, Buffalo, NY			Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA	
Logged By: M.F./C.B.	Boring Date	Started: 7/16/2024	Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt		Completed: 7/17/2024	Easting (y)		Completed:
Bit Type:		Backfilled: 7/18/2024	Coordinate System		Flush/Stickup:
Diameter: 4.25" ID	Groundwater Depth: 14'		Elevation:	Total Depth of Boring: 55'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
28 - 30		5,5, 15,16	0.0	28-30': Sand, brown, wet, loose, medium to coarse grain, with very trace gravel 1.5" sub-round	GeoTech 30-32	
30 - 32		2,3,9,8	0.0	30-32': SAA		
32 - 34		11,11,17,16	0.1	32-34': SAA		
34 - 36		6,6,5,6	0.0	34-36': SAA	GeoTech 34-36	
36 - 38		6,7, 12,15	0.1	36-38': SAA		
38 - 40		3,2,3,4	0.2	38-40': Silty sand, brown, wet, loose, meduim coarse		
40 - 42		H,1,2,3	0.1	40-42': SAA	GeoTech 40-42	
42 - 44		3,5,6,10	0.2	42-44': SAND brown, medium density, wet, medium to coarse grain, with sub-round gravel		
44 - 46		6,7, 12,17	0.0	44-46': SAA	GeoTech 44-46	
46 - 48		14,16,19,20	0.0	46-48': SAA		
48 - 50		4,5,8,14	0.1	48-50': SAA		
50 - 52		6,8,12, 21	0.0	50-52': SAA		
52 - 54		9,8,14, 27	0.4	52-54': SAA		
54 - 55		50/4	0.0	54-55': Spoon refusal, slogh. Auger refusal at 55'		
55 - 60		-	-	55-60': Rock core collected, 44". Water pressure lost at 56.5' Limestone		

Boring Log: Sheet _2_of _2__	Drillers set a 3" steel casing at 55" to contain drill water. 2" rock core collected from 55-60'.

Project: 275 Franklin Street	Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-09		
Address, City, State 275 Franklin Street, Buffalo, NY		Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA		
Logged By: C.B. / A.O.	Boring Date Started: 7/23/2024	Northing (x)	Well Completion Started:		
Drill Crew: Steve/Matt	Completed: 7/24/2024	Easting (y)	Completed:		
Bit Type:	Backfilled: 7/24/2024	Coordinate System	Flush/Stickup:		
Diameter: 4.25" ID	Groundwater Depth: 14'	Elevation:	Total Depth of Boring: 53.9		

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		12,4,4	0.4	0-6": Asphalt 6"-2': Sand, dark grey, loose, coarse, scattered angular gravel, artificial fill	GeoTech 0-2	
2 - 4		5,4,6,4	2.7	2-4': Sand, orange-brown, moist, loose, fine to medium grain	GeoTech 2-4	
4 - 6		10,4, 8,8	3.8	4-6': Sand, orange-brown, moist, loose, with trace gravel angular and fine	GeoTech 4-6	
6 - 8		15,16,17,19	11.1	6-8': Sand, brown, moist, loose, fine to medium grain, with gravel, angular and fine	GeoTech 6-8	
8 - 10		7,11, 13,14	12.5	8-10': Sand, brown, very moist, loose, fine to medium grain	GeoTech 8-10	
10 - 12		7,9, 10,10	3.5	10-12': Sand, brown, wet, loose, fine grain		
12 - 14		5,7,6,8	5.5	12-14': SAA	DPB09-14-07232024 TCL VOCs	
14 - 16		2,4,6,5	2.4	14-16': SAA, coarse	GeoTech 14-16	
16 - 18		5,7, 11,14	1.7	16-18': SAA	DPB09-18-07232024 TCL VOCs	
18 - 20		1,4,7,8	1.4	18-20': SAA		
20 - 22		3,4,8,8	2.1	20-22': SAA. Drillers note encountering running sands.	GeoTech 20-22	
22 - 24		14,15,15,13	0.2	22-24': Sand, dark brown, very moist, loose, coarse grain, scattered subangular to angular gravel		
24 - 26		3,5,5,7	1.3	24-26': SAA, moist, trace gravel	GeoTech 24-26	
26 - 28		10,13,18,20	0.3	26-28': SAA, very moist, scattered fine to medium angular gravel		

Project: 275 Franklin Street	Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-09	
Address, City, State: 275 Franklin Street, Buffalo, NY		Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA	
Logged By: C.B.	Boring Date — Started: 7/23/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Steve/Matt	Completed: 7/24/2024	Easting (y)	Completed:	
Bit Type:	Backfilled: 7/24/2024	Coordinate System	Flush/Stickup:	
Diameter: 4.25" ID	Groundwater Depth: 14'	Elevation:	Total Depth of Boring: 53.9	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
28 - 30		9,11, 15,28	0.2	28-30': Sand, brown, loose, moist, coarse grain, very trace fine angular gravel		
30 -32		13,14,8 ,12	1.1	30-32': SAA, no gravel, wet	GeoTech 30-32	
32 - 34		15,17,1 5,17	0	32-34': SAA		
34 - 36		6,6,3,3	0.3	32-34': SAA	GeoTech 34-36	
36 - 38		5,6,8,1 1	0	36-38': SAA		
38 - 40	0	2,3,6,9	0	38-40': Silty sand, loose		
40 - 42		3,4,8,8	0.1	40 - 42': SAA		
42 - 44		12,13,1 7,23	0	42-44': Sand, brown, medium density, wet, medium to coarse grain, with sub-round gravel		
44 - 46		1,3,6,6	0.3	44-46': SAA		
46 - 48		4,7, 10,16	0.3	46-48': SAA		
48 - 50		4,10, 15,21	0.5	48-50': SAA		
50 - 52		11,9, 18,14	0.3	50-52': SAA		
52 - 53.9		7,28, 29, 50/4	0.5	52-53.9': SAA		
53.9		-	-	Boring terminated, spoon and auger refusal at 53.9'		

Boring Log: Sheet _2_of _2__	Bedrock encountered at 53.9' boring terminated.

Project: 275 Franklin Street		Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-10	
Address, City, State 275 Franklin Street, Buffalo, NY				Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: Mast	
Logged By: M.F.	Boring Date	Started: 7/19/2024		Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt		Completed: 7/19/2024		Easting (y)		Completed:
Bit Type: HSA		Backfilled:		Coordinate System		Flush/Stickup:
Diameter: 4.25" ID		Groundwater Depth: 22.5		Elevation:	Total Depth of Boring: 51.9	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		8,8,7	0.3	0-6": Asphalt 6"-2': Clayey sand, brown, slightly moist, medium plasticity, medium to very fine with angular gravels, artificial fill	GeoTech 0-2	
2 - 4		5,4,2,4	0.0	2-4': Silty sand, dark brown-grey, slightly moist, loose, medium to fine grain with angular gravels, artificial fill, brick present	GeoTech 2-4	
4 - 6		17,12,14,13	0.0	4-6': Silty sand, light brown,slightly moist, very loose, fine to very fine grain, artificial fill with brick and concrete	GeoTech 4-6	
6 - 8		20,15,16,16	0.0	6-8': Silty sand, light brown, moist, very loose, fine to very fine grain, artificial fill	GeoTech 6-8	
8 - 10		9,10, 12,30	0.1	8-10': SAA, wet	GeoTech 8-10	
10 - 12		15,11,13,14	0.0	10-12': SAA	DPB10-12-07192024 TCL VOCs	
12 - 14		4,8, 10,10	24.7	12-14': Sand, dark brown, saturated, very loose, medium to fine grain		
14 - 16		1,2,4,4	3.5	14-16': SAA	GeoTech 14-16	
16 - 18		13,14,14,16	98.5	16-18': SAA. Drillers note encountering running sands	DPB10-17-07192024 TCL VOCs	
18 - 20		3,2,9,5	35.1	18-20': SAA		
20 - 22		8,14,21,19	22.5	20-22': SAA	GeoTech 20-22	
22 - 24		10,13,14,18	3.1	22-24': SAA with some sub-round gravel		
24 - 26		2,6, 10,13	10.2	24-26': SAA		

Project: 275 Franklin Street	Project Number: 275 Franklin Street	Client: BDC	Location ID: DPB-10	
Address, City, State: 275 Franklin Street, Buffalo, NY		Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA	
Logged By: M.F.	Boring Date — Started: 7/19/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Steve/Matt	Completed: 7/19/2024	Easting (y)	Completed:	
Bit Type:	Backfilled: 7/22/2024	Coordinate System	Flush/Stickup:	
Diameter: 4.25" ID	Groundwater Depth: 22.5	Elevation:	Total Depth of Boring: 51.9	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
26 - 28		20,19,18,22	3.5	26-28': SAA	GeoTech 26-28	
28 - 30		6,9,12,20	4.4	28-30': SAA		
30 - 32		7,4,8,12	4.5	30-32': sandy SILT, grey, wet, medium density, very fine, with slough		
32 - 34		20,23,27,34	1.3	32-34': SAND, brown, loose, wet, medium to coarse grain sub-angular gravels	GeoTech 32-34	
34 - 36		12,15,22,24	1.5	34-36': SAND grey-brown, loose, wet, medium to fine grain		
36 - 38		9,14,18,20	0.1	36-38': SAA		
38 - 40		19,22,35,42	0.8	38-40': SAA		
40 - 42		33,40,50/4	1.7	40-42': SAA with some sub-round gravel		
42 - 44		11,17,32,50	2.5	42-44': SAA		
44 - 46		15,24,43,45	0.4	44-46': SAA		
46 - 48		15,26,50/4	0.1	46-48': SAA		
48 - 50		6,10,21,36	0.4	48-50': Clay, grey, moist, medium plasticity, stiff, trace of sub rounded gravel		
50 - 51.9		50/4	0.1	50-51.9': Clayey silt grey, moist loose, soft, very fine grain sub-round gravel		
51.9		-	-	Boring terminated at 51.9', bedrock refusal		

Boring Log: Sheet _2_of _2__	Bedrock encountered at 51.9' boring terminated.

Project: 275 Franklin Street	Project Number: 275 Franklin Street		Client: BDC	Location ID: DPB-11	
Address, City, State 275 Franklin Street, Buffalo, NY			Drilling Contractor: Atlantic Testing Lab	Drill Rig Type: HSA	
Logged By: C.B.	Boring Date	Started: 7/22/2024	Northing (x)	Well Completion	Started:
Drill Crew: Steve/Matt		Completed: 7/23/2024	Easting (y)		Completed:
Bit Type:		Backfilled: 7/23/2024	Coordinate System		Flush/Stickup:
Diameter: 4.25" ID	Groundwater Depth: 23.7'		Elevation:	Total Depth of Boring: 53.4	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
0 - 2		4,4,2	0.5	0-6": Asphalt 6"-2': Sand, brown-orange, low moisture, loose, scattered, medium - coarse, angular gravel, concrete	GeoTech 0-2	
2 - 4		9,4,4,4	0.3	2-4': Sand, brown-orange, low moisture, loose, medium grain, trace gravel medium to coarse angular	GeoTech 2-4	
4 - 6		7,10, 10,10	0.5	4-6': Sand, brown, moist to very moist, loose, medium to fine	GeoTech 4-6	
6 - 8		14,11,16,17	0.3	6-8': Sand, brown, loose, medium to fine grain, pockets of silty, clay, red, medium plasticity, medium pliability, trace red plastic, moist	GeoTech 6-8	
8 - 10		7,12, 13,14	0.6	8-10': Sand, brown, moist, loose, medium to fine grain	GeoTech 8-10	
10 - 12		7,11, 11,12	0.1	10-12': SAA, wet		
12 - 14		13,12,7,12	0.4	12-14': SAA	DPB11-14-07222024 TCL VOCs	
14 - 16		2,3,5,7	1.7	14-16': SAA, medium to coarse grain	GeoTech 14-16	
16 - 18		5,8,7,13	1.3	16-18': SAA, very wet	DPB11-18-07222024 TCL VOCs	
18 - 20		3,5,6,4	0.1	18-20': SAA, very trace coarse angular gravel		
20 - 22		1,5, 10,12	0.5	20-22': SAA, scatt coarse, angular gravel	GeoTech 20-22	
22 - 24		10,13,15,14	0.1	22-24': SAA. Drillers note encountering running sands.		
24 - 26		10,15,16,14	0.1	24-26': SAA		

Project:	Project Number:	Client:	Location ID:	
275 Franklin Street	275 Franklin Street	BDC	DPB-11	
Address, City, State		Drilling Contractor:	Drill Rig Type:	
275 Franklin Street, Buffalo, NY		Atlantic Testing Lab	HSA	
Logged By: C.B.	Boring Date — Started: 7/22/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Steve/Matt	Completed: 7/23/2024	Easting (y)	Completed:	
Bit Type:	Backfilled: 7/23/2024	Coordinate System	Flush/Stickup:	
Diameter: 4.25" ID	Groundwater Depth: 23.7'	Elevation:	Total Depth of Boring: 53.4'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)	No Monitoring Well Constructed
26 - 28		-	0.1	26-28': SAA, slight cave-in of borehole, slough included in sample	GeoTech 26-28	
28 - 30		-	-	Hole slightly caved in and had to be cleaned out at this interval.		
30 - 32		3,5, 11,13	0.0	30-32': SAA		
32 - 34		8,12, 16,19	0.1	32-34': SAA	GeoTech 32-34	
34 - 36		3,7,7,10	0.0	34-36': SAA, some angular gravel		
36 - 38		4,5,7,8	0.2	36-38': SAA, scatt pockets of orange sand 1-2" limestone		
38 - 40		-	-	38-40': No sample collected, driller mistake		
40 - 42		9,14, 12,17	0.0	40-42': SAA		
42 - 44		8,8, 10,10	0.2	42-44': SAA, fine to medium grain, greyish brown, very slight increased clay content, very moist		
44 - 46		3,6, 12,7	0.0	44-46': SAA		
46 - 48		8,8,5,6	0.3	46-48': SAA		
48 - 50		1,1,1,2	0.1	48-50': SAA, scattered, coarse sand		
50 - 52		4,11, H,H	0.1	50-52': SAA, very wet, scattered, angular gravel 0.5"		
52 -53.4		H,H, 50/4	0.1	52-54': SAA, refusal at 53.4'		
53.4				Boring terminated at 53.4', bedrock refusal		

Boring Log: Sheet _2_of _2__	Drillers pulled augers at 28' to clean up the borehole. Bedrock encountered at 53.4' boring terminated. No spoon sample collected at 38-40', drillers mistake.

Project: 275 Franklin Street	Project Number:	Client: Knoer Group	Location ID: DPB-12	
Address, City, State 275 Franklin ST. Buffalo, NY		Drilling Contractor: Nothnagle	Drill Rig Type: Geoprobe	
Logged By: CB	Boring Date: Started: 10/3/2024	Northing (x)	Well Completion: Started:	
Drill Crew: Jason/Jeff	Completed: 10/3/2024	Easting (y)	Completed:	
Bit Type: Direct Push	Backfilled: 10/3/2024	Coordinate System	Flush/Stickup	
Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring: 30'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)
0				0-5": Asphalt	
				5"-1': Sand and gravel, grey, moist, course, scattered	
			0	plastic	
				1'-2': Red Brick	
				2'-4': No Returns	
5				4-5': Sand and gravel, moist, loose, grey to brown, trace	
			0	brick	
				5-8': Sand, brown, moist, low clay content, v/low plasticity,	
				v/low pliability, fine to medium grain	
			0	8-12': Sandy clay, brown, v/moist, low plasticity,	
10				low pliability, medium grain	
	G		2.7	12-16': Sand, brown, wet, loose	DPB12-14-10032024
	G				DPB99-14-10032024 (DUP)
15					
			0	16-20': SAA	
	G				DPB12-18-10032024
20			0	20-24': SAA	
			0	24-28': SAA	
25					
	G				DPB12-26-10032024
			0	28-30': SAA, very wet	
30					

c

Project: 275 Franklin Street	Project Number:	Client: Knoer Group	Location ID: DPB-13	
Address, City, State 275 Franklin ST. Buffalo, NY		Drilling Contractor: Nothnagle	Drill Rig Type: Geoprobe	
Logged By: CB	Boring Date — Started: 10/3/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Jason/Jeff	Completed: 10/3/2024	Easting (y)	Completed:	
Bit Type: Direct Push	Backfilled: 10/3/2024	Coordinate System	Flush/Stickup	
Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring: 30'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)
0				0-5": Asphalt	
			0	5"-10": Sand and gravel, brown, moist, loose, med-course grain.	
				10"-2': Red brick	
				2'-4': No returns	
5				4-8': Sand with low clay content, brown, moist, very low	
			0	plasticity, very low pliability to loose.	
			2.7	8-11': SAA, very moist	
10					
	G		0	12-16': Sand, brown, wet, loose, coarse grain	
	G				DPB13-14-10032024
15			0	16-20': SAA, scattered gravel	
					DPB13-18-10032024
20			0	20-24': SAA	
			0	24-27': SAA	
25	G				DPB13-26-10032024
			0	27-30': SAA	
30					

Boring Log: Sheet 1 of 1	General Comments: Native material begins ~4' BGS.

Project: 275 Franklin Street	Project Number:	Client: Knoer Group	Location ID: DPB-14	
Address, City, State 275 Franklin ST. Buffalo, NY		Drilling Contractor: Nothnagle	Drill Rig Type: Geoprobe	
Logged By: CB	Boring Date — Started: 10/3/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Jason/Jeff	Completed: 10/3/2024	Easting (y)	Completed:	
Bit Type: Direct Push	Backfilled: 10/3/2024	Coordinate System	Flush/Stickup	
Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring: 30'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)
0				0-5": Asphalt	
			0	5"-1': Sand and gravel, grey to brown, moist, loose,	
				scattered plastic debri	
				1-4': Sand, brown, moist, loose, medium grain	
			0	4-8': Sand w/low clay content, brown, moist, v/low	
5				plasticity, v/low pliability to loose, fine to medium grain	
			0	8-10': SAA	
				10-12': Sand, brown, loose, medium to course grain	
10					
			2.7	12-16': Sand, brown, wet, loose, coarse grain	
15	G				DPB14-14-10032024
			0	16-20': SAA, scattered gravel	
	G				DPB14-18-10032024
20			0	20-24': SAA	
			0	24-27': SAA	
25					
	G				DPB14-26-10032024
			0	27-30': SAA	
30					

Boring Log: Sheet 1 of 1	General Comments: Native material begins ~1' BGS.

Project: 275 Franklin Street	Project Number:	Client: Knoer Group	Location ID: DPB-15	
Address, City, State: 275 Franklin ST. Buffalo, NY		Drilling Contractor: Nothnagle	Drill Rig Type: Geoprobe	
Logged By: CB	Boring Date — Started: 10/4/2024	Northing (x)	Well Completion — Started:	
Drill Crew: Jason/Jeff	Completed: 10/4/2024	Easting (y)	Completed:	
Bit Type: Direct Push	Backfilled: 10/4/2024	Coordinate System	Flush/Stickup	
Diameter:	Groundwater Depth:	Elevation:	Total Depth of Boring: 30'	

Depth (feet)	Sample Type	Blow Counts (blows/foot)	PID (PPM)	Lithology **Soil Group Name:** modifier, color, moisture, density/consistency, grain size, other descriptors **Rock Description:** modifierm color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.	Laboratory Samples (ID/Analysis)
0				0-5": Asphalt	
			1.3	5"-1': Sandy clay, grey, moist, medium plasticity, medium pliability, fine grain	
				1-4': Sand, brown, moist, loose, medium to fine grain, scattered gravel	
5			5	4-8': Sand, brown, moist, loose, medium to coarse grain	
			3.8	8-12': SAA, wet starting at 11', coarse grain	
10			0	12-16': SAA	
15	G		0	16-20': SAA	DPB15-14-10042024
	G				DPB15-18-10042024
20			0	20-24': SAA, scattered gravel	
			0	24-27': SAA	
25	G		0	27-30': SAA	DPB15-26-10042024
30					

Boring Log: Sheet 1 of 1	General Comments: Native material at ~4' BGS.

Appendix B – Laboratory Data Reports

ANALYTICAL REPORT

Lab Number:	L2443113
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB01
Report Date:	08/07/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2443113
Report Date: 08/07/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2443113-01	DPB01-26-07312024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/31/24 10:00	07/31/24
L2443113-02	DPB01-52-07312024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/31/24 10:20	07/31/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443113
Project Number:	DPB01	**Report Date:**	08/07/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113
Project Number: DPB01 **Report Date:** 08/07/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2443113-02: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Title: Technical Director/Representative Date: 08/07/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113

Project Number: DPB01 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443113-01
Client ID: DPB01-26-07312024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/31/24 10:00
Date Received: 07/31/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/05/24 13:59
Analyst: JIC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.94	0.14	1
Chloroform	0.15	J	ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.94	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.94	0.12	1
Dibromochloromethane	ND		ug/kg	0.94	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	0.25	1
Tetrachloroethene	82		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	0.61		ug/kg	0.47	0.16	1
Toluene	0.73	J	ug/kg	0.94	0.51	1
Ethylbenzene	0.13	J	ug/kg	0.94	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.94	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113

Project Number: DPB01 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443113-01 Date Collected: 07/31/24 10:00

Client ID: DPB01-26-07312024 Date Received: 07/31/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.94	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.94	0.16	1
Styrene	ND		ug/kg	0.94	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.86	1
Acetone	ND		ug/kg	9.4	4.6	1
Carbon disulfide	ND		ug/kg	9.4	4.3	1
2-Butanone	ND		ug/kg	9.4	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	1.2	1
2-Hexanone	ND		ug/kg	9.4	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.94	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.94	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.90	1
Cyclohexane	1.2	J	ug/kg	9.4	0.51	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	1.9	J	ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	108		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113

Project Number: DPB01 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443113-02
Client ID: DPB01-52-07312024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/31/24 10:20
Date Received: 07/31/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/05/24 14:25
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.95	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.95	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.95	0.12	1
Dibromochloromethane	ND		ug/kg	0.95	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.95	0.25	1
Tetrachloroethene	170		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.95	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.95	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.95	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.95	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	0.18	J	ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113

Project Number: DPB01 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443113-02 Date Collected: 07/31/24 10:20

Client ID: DPB01-52-07312024 Date Received: 07/31/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.95	0.17	1
Styrene	ND		ug/kg	0.95	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.5	0.87	1
Acetone	6.0	J	ug/kg	9.5	4.6	1
Carbon disulfide	ND		ug/kg	9.5	4.3	1
2-Butanone	ND		ug/kg	9.5	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.5	1.2	1
2-Hexanone	ND		ug/kg	9.5	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.95	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.95	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.90	1
Cyclohexane	ND		ug/kg	9.5	0.52	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	112		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113

Project Number: DPB01 **Report Date:** 08/07/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/05/24 09:39
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1955903-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443113

Project Number: DPB01 **Report Date:** 08/07/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/05/24 09:39
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1955903-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB01
Lab Number: L2443113
Report Date: 08/07/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/05/24 09:39
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1955903-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	106		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB01

Lab Number: L2443113

Report Date: 08/07/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1955903-3 WG1955903-4								
Methylene chloride	100		94		70-130	6		30
1,1-Dichloroethane	98		90		70-130	9		30
Chloroform	99		93		70-130	6		30
Carbon tetrachloride	100		93		70-130	7		30
1,2-Dichloropropane	93		89		70-130	4		30
Dibromochloromethane	96		94		70-130	2		30
1,1,2-Trichloroethane	91		90		70-130	1		30
Tetrachloroethene	102		94		70-130	8		30
Chlorobenzene	95		91		70-130	4		30
Trichlorofluoromethane	81		96		70-139	17		30
1,2-Dichloroethane	101		96		70-130	5		30
1,1,1-Trichloroethane	104		98		70-130	6		30
Bromodichloromethane	98		93		70-130	5		30
trans-1,3-Dichloropropene	96		92		70-130	4		30
cis-1,3-Dichloropropene	96		92		70-130	4		30
Bromoform	95		92		70-130	3		30
1,1,2,2-Tetrachloroethane	92		86		70-130	7		30
Benzene	95		90		70-130	5		30
Toluene	99		92		70-130	7		30
Ethylbenzene	95		88		70-130	8		30
Chloromethane	101		96		52-130	5		30
Bromomethane	76		97		57-147	24		30
Vinyl chloride	79		94		67-130	17		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2443113
Report Date: 08/07/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1955903-3 WG1955903-4								
Chloroethane	50		72		50-151	**36**	Q	30
1,1-Dichloroethene	98		89		65-135	10		30
trans-1,2-Dichloroethene	96		88		70-130	9		30
Trichloroethene	97		93		70-130	4		30
1,2-Dichlorobenzene	96		90		70-130	6		30
1,3-Dichlorobenzene	100		93		70-130	7		30
1,4-Dichlorobenzene	98		91		70-130	7		30
Methyl tert butyl ether	103		98		66-130	5		30
p/m-Xylene	97		91		70-130	6		30
o-Xylene	96		90		70-130	6		30
cis-1,2-Dichloroethene	93		88		70-130	6		30
Styrene	102		96		70-130	6		30
Dichlorodifluoromethane	107		98		30-146	9		30
Acetone	92		84		54-140	9		30
Carbon disulfide	94		87		59-130	8		30
2-Butanone	85		82		70-130	4		30
4-Methyl-2-pentanone	88		84		70-130	5		30
2-Hexanone	85		80		70-130	6		30
Bromochloromethane	96		93		70-130	3		30
1,2-Dibromoethane	95		94		70-130	1		30
1,2-Dibromo-3-chloropropane	89		84		68-130	6		30
Isopropylbenzene	93		86		70-130	8		30
1,2,3-Trichlorobenzene	98		93		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB01

Lab Number: L2443113

Report Date: 08/07/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1955903-3 WG1955903-4								
1,2,4-Trichlorobenzene	101		95		70-130	6		30
Methyl Acetate	90		87		51-146	3		30
Cyclohexane	98		89		59-142	10		30
1,4-Dioxane	87		85		65-136	2		30
Freon-113	105		96		50-139	9		30
Methyl cyclohexane	96		89		70-130	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		108		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	98		90		70-130
Dibromofluoromethane	104		104		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2443113
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443113-01
Client ID: DPB01-26-07312024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/31/24 10:00
Date Received: 07/31/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.1		%	0.100	NA	1	-	08/01/24 09:59	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2443113
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443113-02
Client ID: DPB01-52-07312024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/31/24 10:20
Date Received: 07/31/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.3		%	0.100	NA	1	-	08/01/24 09:59	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB01

Lab Number: L2443113

Report Date: 08/07/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1954075-1 QC Sample: L2442700-01 Client ID: DUP Sample						
Solids, Total	79.9	78.3	%	2		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2443113
Report Date: 08/07/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2443113-01A	Vial MeOH preserved	A	NA		5.5	Y	Absent		NYTCL-8260HLW-R2(14)
L2443113-01B	Vial water preserved	A	NA		5.5	Y	Absent	01-AUG-24 08:21	NYTCL-8260HLW-R2(14)
L2443113-01C	Vial water preserved	A	NA		5.5	Y	Absent	01-AUG-24 08:21	NYTCL-8260HLW-R2(14)
L2443113-01D	Plastic 2oz unpreserved for TS	A	NA		5.5	Y	Absent		TS(7)
L2443113-02A	Vial Large Septa unpreserved (4oz)	A	NA		5.5	Y	Absent		NYTCL-8260-R2(14),TS(7)
L2443113-02X	Vial MeOH preserved split	A	NA		5.5	Y	Absent		NYTCL-8260-R2(14)
L2443113-02Y	Vial Water preserved split	A	NA		5.5	Y	Absent	**02-AUG-24 12:10**	NYTCL-8260-R2(14)
L2443113-02Z	Vial Water preserved split	A	NA		5.5	Y	Absent	**02-AUG-24 12:10**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443113
Project Number:	DPB01	**Report Date:**	08/07/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443113
Project Number:	DPB01	**Report Date:**	08/07/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443113
Project Number:	DPB01	**Report Date:**	08/07/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443113
Project Number:	DPB01	**Report Date:**	08/07/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 8/1/24

ALPHA Job #: L2443113

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Site C Herndon, VA
Phone: 716-720-3252
Fax: todd.waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # DPB01
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	Total Bottle
43113-01	DPB01-26-07312024	7/31/24	10:00	Soil	CB	X	
02	DPB01-52-07312024	7/31/24	10:20	Soil	CB	X	

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
Corey Bryerton	7/31/24 15:00	C. Quigley FedEx	7-31-24 1500
C. Quigley FedEx	7-31-24 1502	Buff St	7-31-24 1502
Buff St	7-31-24 1538	J Alvarado (Alpha)	7/31/24 15:38
J Alvarado (Alpha)	7/31/24 1850		7/31/24 1820
	7/31/24 0700	Julie 8/1/24 0200	

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2442784
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB01
Report Date:	08/06/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2442784-01	DPB01-14-07302024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/30/24 12:00	07/30/24
L2442784-02	DPB01-18-07302024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/30/24 13:00	07/30/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442784
Project Number:	DPB01	**Report Date:**	08/06/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784
Project Number: DPB01 **Report Date:** 08/06/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 08/06/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-01
Client ID: DPB01-14-07302024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/30/24 12:00
Date Received: 07/30/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/02/24 16:45
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	280	130	1
1,1-Dichloroethane	ND		ug/kg	57	8.2	1
Chloroform	ND		ug/kg	85	7.9	1
Carbon tetrachloride	ND		ug/kg	57	13.	1
1,2-Dichloropropane	ND		ug/kg	57	7.1	1
Dibromochloromethane	ND		ug/kg	57	7.9	1
1,1,2-Trichloroethane	ND		ug/kg	57	15.	1
Tetrachloroethene	21000	E	ug/kg	28	11.	1
Chlorobenzene	ND		ug/kg	28	7.2	1
Trichlorofluoromethane	ND		ug/kg	230	39.	1
1,2-Dichloroethane	ND		ug/kg	57	14.	1
1,1,1-Trichloroethane	ND		ug/kg	28	9.4	1
Bromodichloromethane	ND		ug/kg	28	6.2	1
trans-1,3-Dichloropropene	ND		ug/kg	57	15.	1
cis-1,3-Dichloropropene	ND		ug/kg	28	8.9	1
Bromoform	ND		ug/kg	230	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	28	9.4	1
Benzene	ND		ug/kg	28	9.4	1
Toluene	ND		ug/kg	57	31.	1
Ethylbenzene	ND		ug/kg	57	8.0	1
Chloromethane	ND		ug/kg	230	53.	1
Bromomethane	ND		ug/kg	110	33.	1
Vinyl chloride	ND		ug/kg	57	19.	1
Chloroethane	ND		ug/kg	110	26.	1
1,1-Dichloroethene	ND		ug/kg	57	13.	1
trans-1,2-Dichloroethene	50	J	ug/kg	85	7.8	1
Trichloroethene	820		ug/kg	28	7.8	1
1,2-Dichlorobenzene	ND		ug/kg	110	8.2	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-01 Date Collected: 07/30/24 12:00

Client ID: DPB01-14-07302024 Date Received: 07/30/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	110	8.4	1
1,4-Dichlorobenzene	ND		ug/kg	110	9.7	1
Methyl tert butyl ether	ND		ug/kg	110	11.	1
p/m-Xylene	ND		ug/kg	110	32.	1
o-Xylene	ND		ug/kg	57	16.	1
cis-1,2-Dichloroethene	290		ug/kg	57	9.9	1
Styrene	ND		ug/kg	57	11.	1
Dichlorodifluoromethane	ND		ug/kg	570	52.	1
Acetone	ND		ug/kg	570	270	1
Carbon disulfide	ND		ug/kg	570	260	1
2-Butanone	ND		ug/kg	570	120	1
4-Methyl-2-pentanone	ND		ug/kg	570	72.	1
2-Hexanone	ND		ug/kg	570	67.	1
Bromochloromethane	ND		ug/kg	110	12.	1
1,2-Dibromoethane	ND		ug/kg	57	16.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	170	56.	1
Isopropylbenzene	ND		ug/kg	57	6.2	1
1,2,3-Trichlorobenzene	ND		ug/kg	110	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	110	15.	1
Methyl Acetate	ND		ug/kg	230	54.	1
Cyclohexane	ND		ug/kg	570	31.	1
1,4-Dioxane	ND		ug/kg	4500	2000	1
Freon-113	ND		ug/kg	230	39.	1
Methyl cyclohexane	ND		ug/kg	230	34.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	86		70-130
4-Bromofluorobenzene	82		70-130
Dibromofluoromethane	117		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-01 D
Client ID: DPB01-14-07302024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/30/24 12:00
Date Received: 07/30/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/01/24 23:42
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tetrachloroethene	24000		ug/kg	57	22.	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	104		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-02
Client ID: DPB01-18-07302024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/30/24 13:00
Date Received: 07/30/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/02/24 19:06
Analyst: AJK
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	28		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.71	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.1	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.1	0.95	1
Bromomethane	ND		ug/kg	2.0	0.59	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	0.38	J	ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-02 Date Collected: 07/30/24 13:00

Client ID: DPB01-18-07302024 Date Received: 07/30/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.93	1
Acetone	ND		ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
Methyl Acetate	ND		ug/kg	4.1	0.96	1
Cyclohexane	ND		ug/kg	10	0.55	1
1,4-Dioxane	ND		ug/kg	81	36.	1
Freon-113	ND		ug/kg	4.1	0.70	1
Methyl cyclohexane	ND		ug/kg	4.1	0.61	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	108		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 20:00
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1954699-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 20:00
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1954699-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	36	J	ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	34	J	ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST.
Project Number: DPB01
Lab Number: L2442784
Report Date: 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 20:00
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1954699-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	99		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1955235-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1955235-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB01
Lab Number: L2442784
Report Date: 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1955235-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1955461-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442784

Project Number: DPB01 **Report Date:** 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1955461-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST.
Project Number: DPB01
Lab Number: L2442784
Report Date: 08/06/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1955461-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	88		70-130
4-Bromofluorobenzene	85		70-130
Dibromofluoromethane	111		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1954699-3 WG1954699-4								
Methylene chloride	101		91		70-130	10		30
1,1-Dichloroethane	97		89		70-130	9		30
Chloroform	90		82		70-130	9		30
Carbon tetrachloride	104		94		70-130	10		30
1,2-Dichloropropane	89		84		70-130	6		30
Dibromochloromethane	87		81		70-130	7		30
1,1,2-Trichloroethane	84		78		70-130	7		30
Tetrachloroethene	103		92		70-130	11		30
Chlorobenzene	96		86		70-130	11		30
Trichlorofluoromethane	110		98		70-139	12		30
1,2-Dichloroethane	87		82		70-130	6		30
1,1,1-Trichloroethane	103		93		70-130	10		30
Bromodichloromethane	87		81		70-130	7		30
trans-1,3-Dichloropropene	92		85		70-130	8		30
cis-1,3-Dichloropropene	99		94		70-130	5		30
Bromoform	83		79		70-130	5		30
1,1,2,2-Tetrachloroethane	80		77		70-130	4		30
Benzene	100		91		70-130	9		30
Toluene	98		88		70-130	11		30
Ethylbenzene	106		93		70-130	13		30
Chloromethane	100		88		52-130	13		30
Bromomethane	102		89		57-147	14		30
Vinyl chloride	110		97		67-130	13		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1954699-3 WG1954699-4								
Chloroethane	118		88		50-151	29		30
1,1-Dichloroethene	110		98		65-135	12		30
trans-1,2-Dichloroethene	102		93		70-130	9		30
Trichloroethene	102		92		70-130	10		30
1,2-Dichlorobenzene	89		82		70-130	8		30
1,3-Dichlorobenzene	94		84		70-130	11		30
1,4-Dichlorobenzene	93		83		70-130	11		30
Methyl tert butyl ether	91		87		66-130	4		30
p/m-Xylene	105		94		70-130	11		30
o-Xylene	97		86		70-130	12		30
cis-1,2-Dichloroethene	91		81		70-130	12		30
Styrene	100		89		70-130	12		30
Dichlorodifluoromethane	108		95		30-146	13		30
Acetone	94		91		54-140	3		30
Carbon disulfide	108		96		59-130	12		30
2-Butanone	73		77		70-130	5		30
4-Methyl-2-pentanone	84		86		70-130	2		30
2-Hexanone	75		76		70-130	1		30
Bromochloromethane	94		87		70-130	8		30
1,2-Dibromoethane	90		84		70-130	7		30
1,2-Dibromo-3-chloropropane	80		81		68-130	1		30
Isopropylbenzene	91		82		70-130	10		30
1,2,3-Trichlorobenzene	91		87		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB01

Lab Number: L2442784

Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1954699-3 WG1954699-4								
1,2,4-Trichlorobenzene	92		85		70-130	8		30
Methyl Acetate	85		85		51-146	0		30
Cyclohexane	90		83		59-142	8		30
1,4-Dioxane	75		79		65-136	5		30
Freon-113	114		103		50-139	10		30
Methyl cyclohexane	91		83		70-130	9		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		96		70-130
Toluene-d8	103		102		70-130
4-Bromofluorobenzene	100		100		70-130
Dibromofluoromethane	96		98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1955235-3 WG1955235-4								
Methylene chloride	109		106		70-130	3		30
1,1-Dichloroethane	105		102		70-130	3		30
Chloroform	107		102		70-130	5		30
Carbon tetrachloride	104		102		70-130	2		30
1,2-Dichloropropane	100		98		70-130	2		30
Dibromochloromethane	100		102		70-130	2		30
1,1,2-Trichloroethane	99		101		70-130	2		30
Tetrachloroethene	105		101		70-130	4		30
Chlorobenzene	101		99		70-130	2		30
Trichlorofluoromethane	106		93		70-139	13		30
1,2-Dichloroethane	108		108		70-130	0		30
1,1,1-Trichloroethane	111		108		70-130	3		30
Bromodichloromethane	104		103		70-130	1		30
trans-1,3-Dichloropropene	102		103		70-130	1		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
Bromoform	96		98		70-130	2		30
1,1,2,2-Tetrachloroethane	97		100		70-130	3		30
Benzene	102		99		70-130	3		30
Toluene	105		103		70-130	2		30
Ethylbenzene	101		98		70-130	3		30
Chloromethane	115		116		52-130	1		30
Bromomethane	106		85		57-147	22		30
Vinyl chloride	90		106		67-130	16		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1955235-3 WG1955235-4								
Chloroethane	75		58		50-151	26		30
1,1-Dichloroethene	102		98		65-135	4		30
trans-1,2-Dichloroethene	100		99		70-130	1		30
Trichloroethene	104		99		70-130	5		30
1,2-Dichlorobenzene	100		98		70-130	2		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	102		99		70-130	3		30
Methyl tert butyl ether	107		108		66-130	1		30
p/m-Xylene	102		100		70-130	2		30
o-Xylene	101		100		70-130	1		30
cis-1,2-Dichloroethene	98		97		70-130	1		30
Styrene	108		107		70-130	1		30
Dichlorodifluoromethane	118		112		30-146	5		30
Acetone	105		99		54-140	6		30
Carbon disulfide	102		97		59-130	5		30
2-Butanone	93		93		70-130	0		30
4-Methyl-2-pentanone	92		94		70-130	2		30
2-Hexanone	92		95		70-130	3		30
Bromochloromethane	100		99		70-130	1		30
1,2-Dibromoethane	100		102		70-130	2		30
1,2-Dibromo-3-chloropropane	88		91		68-130	3		30
Isopropylbenzene	96		94		70-130	2		30
1,2,3-Trichlorobenzene	98		97		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1955235-3 WG1955235-4								
1,2,4-Trichlorobenzene	100		99		70-130	1		30
Methyl Acetate	97		102		51-146	5		30
Cyclohexane	103		100		59-142	3		30
1,4-Dioxane	84		86		65-136	2		30
Freon-113	112		104		50-139	7		30
Methyl cyclohexane	100		95		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		114		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	102		90		70-130
Dibromofluoromethane	104		104		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1955461-3 WG1955461-4								
Methylene chloride	80		74		70-130	8		30
1,1-Dichloroethane	93		92		70-130	1		30
Chloroform	95		96		70-130	1		30
Carbon tetrachloride	113		111		70-130	2		30
1,2-Dichloropropane	88		87		70-130	1		30
Dibromochloromethane	96		96		70-130	0		30
1,1,2-Trichloroethane	77		77		70-130	0		30
Tetrachloroethene	96		96		70-130	0		30
Chlorobenzene	91		89		70-130	2		30
Trichlorofluoromethane	106		102		70-139	4		30
1,2-Dichloroethane	102		102		70-130	0		30
1,1,1-Trichloroethane	103		100		70-130	3		30
Bromodichloromethane	93		92		70-130	1		30
trans-1,3-Dichloropropene	83		84		70-130	1		30
cis-1,3-Dichloropropene	88		88		70-130	0		30
Bromoform	86		85		70-130	1		30
1,1,2,2-Tetrachloroethane	**67**	Q	**67**	Q	70-130	0		30
Benzene	86		85		70-130	1		30
Toluene	81		79		70-130	3		30
Ethylbenzene	85		84		70-130	1		30
Chloromethane	96		91		52-130	5		30
Bromomethane	97		96		57-147	1		30
Vinyl chloride	85		83		67-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1955461-3 WG1955461-4								
Chloroethane	80		78		50-151	3		30
1,1-Dichloroethene	86		85		65-135	1		30
trans-1,2-Dichloroethene	87		86		70-130	1		30
Trichloroethene	97		98		70-130	1		30
1,2-Dichlorobenzene	93		92		70-130	1		30
1,3-Dichlorobenzene	94		92		70-130	2		30
1,4-Dichlorobenzene	93		91		70-130	2		30
Methyl tert butyl ether	97		97		66-130	0		30
p/m-Xylene	91		89		70-130	2		30
o-Xylene	90		89		70-130	1		30
cis-1,2-Dichloroethene	93		93		70-130	0		30
Styrene	92		90		70-130	2		30
Dichlorodifluoromethane	88		87		30-146	1		30
Acetone	67		66		54-140	2		30
Carbon disulfide	80		78		59-130	3		30
2-Butanone	82		83		70-130	1		30
4-Methyl-2-pentanone	75		76		70-130	1		30
2-Hexanone	**67**	Q	70		70-130	4		30
Bromochloromethane	109		109		70-130	0		30
1,2-Dibromoethane	84		84		70-130	0		30
1,2-Dibromo-3-chloropropane	85		85		68-130	0		30
Isopropylbenzene	85		83		70-130	2		30
1,2,3-Trichlorobenzene	95		91		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB01

Lab Number: L2442784

Report Date: 08/06/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1955461-3 WG1955461-4								
1,2,4-Trichlorobenzene	95		92		70-130	3		30
Methyl Acetate	75		77		51-146	3		30
Cyclohexane	94		93		59-142	1		30
1,4-Dioxane	88		91		65-136	3		30
Freon-113	90		90		50-139	0		30
Methyl cyclohexane	91		88		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		108		70-130
Toluene-d8	92		90		70-130
4-Bromofluorobenzene	85		86		70-130
Dibromofluoromethane	106		108		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-01
Client ID: DPB01-14-07302024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/30/24 12:00
Date Received: 07/30/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.4		%	0.100	NA	1	-	07/31/24 09:51	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

SAMPLE RESULTS

Lab ID: L2442784-02
Client ID: DPB01-18-07302024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/30/24 13:00
Date Received: 07/30/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.9		%	0.100	NA	1	-	07/31/24 09:51	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB01

Lab Number: L2442784

Report Date: 08/06/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1953682-1 QC Sample: L2442784-01 Client ID: DPB01-14-07302024						
Solids, Total	84.4	83.4	%	1		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB01

Lab Number: L2442784
Report Date: 08/06/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2442784-01A	Vial MeOH preserved	A	NA		3.3	Y	Absent		NYTCL-8260HLW-R2(14)
L2442784-01B	Vial water preserved	A	NA		3.3	Y	Absent	31-JUL-24 09:34	NYTCL-8260HLW-R2(14)
L2442784-01C	Vial water preserved	A	NA		3.3	Y	Absent	31-JUL-24 09:34	NYTCL-8260HLW-R2(14)
L2442784-01D	Plastic 120ml unpreserved	A	NA		3.3	Y	Absent		TS(7)
L2442784-02A	Vial MeOH preserved	A	NA		3.3	Y	Absent		NYTCL-8260HLW-R2(14)
L2442784-02B	Vial water preserved	A	NA		3.3	Y	Absent	31-JUL-24 09:34	NYTCL-8260HLW-R2(14)
L2442784-02C	Vial water preserved	A	NA		3.3	Y	Absent	31-JUL-24 09:34	NYTCL-8260HLW-R2(14)
L2442784-02D	Plastic 120ml unpreserved	A	NA		3.3	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442784
Project Number:	DPB01	**Report Date:**	08/06/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442784
Project Number:	DPB01	**Report Date:**	08/06/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442784
Project Number:	DPB01	**Report Date:**	08/06/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442784
Project Number:	DPB01	**Report Date:**	08/06/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Serial_No:08062415:19

L2442784 06AUG24
INVENTUM – ENG

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 7/31/24

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive
Suite C Herndon, VA
Phone: 716-720-3256
Fax: todd.waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # DPB01
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒
Rush (only if pre-approved) ☐
Due Date:
# of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information

☒ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	Total Bottle
42784 -01	DPB01-14-07302029	7/30/29	12:00	Soil	CB	X	
-02	DPB01-18-07302029	7/30/29	13:00	Soil	CB	X	

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
	7/30/24 14:30	Joseph Tooy (PACE)	7/30/24 14:30
Joseph Tooy (PACE)	7/30/24 14:30	Buffalo Service Center	7/30/24 14:30
Russell B. Bixby	7/30/24 2010		7/30/24 2010
	7/31 0130		7/31/24 0130

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

Tyler Mott 7/31/24 01:30

ANALYTICAL REPORT

Lab Number:	L2443364
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB02
Report Date:	08/07/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB02

Lab Number: L2443364
Report Date: 08/07/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2443364-01	DPB02-14-08012024	SOIL	275 FRANKLIN ST. BUFFALO NY	08/01/24 08:00	08/01/24
L2443364-02	DPB02-18-08012024	SOIL	275 FRANKLIN ST. BUFFALO NY	08/01/24 08:15	08/01/24
L2443364-03	DPB02-26-08012024	SOIL	275 FRANKLIN ST. BUFFALO NY	08/01/24 09:00	08/01/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443364
Project Number:	DPB02	**Report Date:**	08/07/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443364
Project Number: DPB02 **Report Date:** 08/07/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 08/07/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443364

Project Number: DPB02 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-01
Client ID: DPB02-14-08012024
Sample Location: 275 FRANKLIN ST. BUFFALO NY

Date Collected: 08/01/24 08:00
Date Received: 08/01/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/06/24 17:17
Analyst: RAW
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.96	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.96	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.96	0.12	1
Dibromochloromethane	ND		ug/kg	0.96	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.96	0.26	1
Tetrachloroethene	1.9		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.96	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.96	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.96	0.52	1
Ethylbenzene	ND		ug/kg	0.96	0.14	1
Chloromethane	ND		ug/kg	3.8	0.89	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.96	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.96	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	1.4		ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443364

Project Number: DPB02 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-01 Date Collected: 08/01/24 08:00

Client ID: DPB02-14-08012024 Date Received: 08/01/24

Sample Location: 275 FRANKLIN ST. BUFFALO NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.96	0.28	1
cis-1,2-Dichloroethene	16		ug/kg	0.96	0.17	1
Styrene	ND		ug/kg	0.96	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.6	0.88	1
Acetone	6.7	J	ug/kg	9.6	4.6	1
Carbon disulfide	ND		ug/kg	9.6	4.4	1
2-Butanone	ND		ug/kg	9.6	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.6	1.2	1
2-Hexanone	ND		ug/kg	9.6	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.96	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.96	1
Isopropylbenzene	ND		ug/kg	0.96	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.91	1
Cyclohexane	ND		ug/kg	9.6	0.52	1
1,4-Dioxane	ND		ug/kg	77	34.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	113		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2443364
Project Number: DPB02
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-02
Client ID: DPB02-18-08012024
Sample Location: 275 FRANKLIN ST. BUFFALO NY

Date Collected: 08/01/24 08:15
Date Received: 08/01/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/06/24 17:43
Analyst: RAW
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.4	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.89	0.13	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.89	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.89	0.11	1
Dibromochloromethane	ND		ug/kg	0.89	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.89	0.24	1
Tetrachloroethene	14		ug/kg	0.44	0.17	1
Chlorobenzene	ND		ug/kg	0.44	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.62	1
1,2-Dichloroethane	ND		ug/kg	0.89	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.44	0.15	1
Bromodichloromethane	ND		ug/kg	0.44	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.89	0.24	1
cis-1,3-Dichloropropene	ND		ug/kg	0.44	0.14	1
Bromoform	ND		ug/kg	3.6	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.44	0.15	1
Benzene	0.66		ug/kg	0.44	0.15	1
Toluene	0.97		ug/kg	0.89	0.48	1
Ethylbenzene	0.13	J	ug/kg	0.89	0.12	1
Chloromethane	ND		ug/kg	3.6	0.83	1
Bromomethane	ND		ug/kg	1.8	0.52	1
Vinyl chloride	ND		ug/kg	0.89	0.30	1
Chloroethane	ND		ug/kg	1.8	0.40	1
1,1-Dichloroethene	ND		ug/kg	0.89	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1
Trichloroethene	ND		ug/kg	0.44	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443364

Project Number: DPB02 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-02 Date Collected: 08/01/24 08:15

Client ID: DPB02-18-08012024 Date Received: 08/01/24

Sample Location: 275 FRANKLIN ST. BUFFALO NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	0.65	J	ug/kg	1.8	0.50	1
o-Xylene	ND		ug/kg	0.89	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.89	0.16	1
Styrene	ND		ug/kg	0.89	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.9	0.82	1
Acetone	ND		ug/kg	8.9	4.3	1
Carbon disulfide	ND		ug/kg	8.9	4.0	1
2-Butanone	ND		ug/kg	8.9	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	8.9	1.1	1
2-Hexanone	ND		ug/kg	8.9	1.0	1
Bromochloromethane	ND		ug/kg	1.8	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.89	0.25	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.7	0.89	1
Isopropylbenzene	ND		ug/kg	0.89	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.24	1
Methyl Acetate	ND		ug/kg	3.6	0.85	1
Cyclohexane	1.3	J	ug/kg	8.9	0.48	1
1,4-Dioxane	ND		ug/kg	71	31.	1
Freon-113	ND		ug/kg	3.6	0.62	1
Methyl cyclohexane	2.0	J	ug/kg	3.6	0.54	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	110		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2443364
Project Number: DPB02
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-03
Client ID: DPB02-26-08012024
Sample Location: 275 FRANKLIN ST. BUFFALO NY

Date Collected: 08/01/24 09:00
Date Received: 08/01/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/06/24 18:09
Analyst: RAW
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.14	1
Chloroform	0.15	J	ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.12	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	0.82		ug/kg	0.50	0.20	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17	1
Benzene	0.20	J	ug/kg	0.50	0.17	1
Toluene	ND		ug/kg	1.0	0.54	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.94	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.50	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443364

Project Number: DPB02 **Report Date:** 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-03 Date Collected: 08/01/24 09:00

Client ID: DPB02-26-08012024 Date Received: 08/01/24

Sample Location: 275 FRANKLIN ST. BUFFALO NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	1.0	0.29	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.92	1
Acetone	ND		ug/kg	10	4.8	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
Methyl Acetate	ND		ug/kg	4.0	0.95	1
Cyclohexane	ND		ug/kg	10	0.55	1
1,4-Dioxane	ND		ug/kg	80	35.	1
Freon-113	ND		ug/kg	4.0	0.70	1
Methyl cyclohexane	ND		ug/kg	4.0	0.60	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	114		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2443364

Project Number: DPB02 **Report Date:** 08/07/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/06/24 09:30
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG1955942-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST.
Project Number: DPB02
Lab Number: L2443364
Report Date: 08/07/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/06/24 09:30
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG1955942-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB02
Lab Number: L2443364
Report Date: 08/07/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/06/24 09:30
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG1955942-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB02

Lab Number: L2443364

Report Date: 08/07/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG1955942-3 WG1955942-4								
Methylene chloride	100		96		70-130	4		30
1,1-Dichloroethane	98		93		70-130	5		30
Chloroform	99		94		70-130	5		30
Carbon tetrachloride	102		98		70-130	4		30
1,2-Dichloropropane	94		91		70-130	3		30
Dibromochloromethane	100		98		70-130	2		30
1,1,2-Trichloroethane	94		92		70-130	2		30
Tetrachloroethene	107		100		70-130	7		30
Chlorobenzene	98		93		70-130	5		30
Trichlorofluoromethane	97		84		70-139	14		30
1,2-Dichloroethane	101		99		70-130	2		30
1,1,1-Trichloroethane	106		101		70-130	5		30
Bromodichloromethane	99		97		70-130	2		30
trans-1,3-Dichloropropene	96		94		70-130	2		30
cis-1,3-Dichloropropene	97		94		70-130	3		30
Bromoform	98		99		70-130	1		30
1,1,2,2-Tetrachloroethane	94		94		70-130	0		30
Benzene	97		93		70-130	4		30
Toluene	101		96		70-130	5		30
Ethylbenzene	97		91		70-130	6		30
Chloromethane	91		97		52-130	6		30
Bromomethane	89		77		57-147	14		30
Vinyl chloride	73		93		67-130	24		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB02

Lab Number: L2443364

Report Date: 08/07/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG1955942-3 WG1955942-4								
Chloroethane	60		60		50-151	0		30
1,1-Dichloroethene	99		94		65-135	5		30
trans-1,2-Dichloroethene	98		94		70-130	4		30
Trichloroethene	100		94		70-130	6		30
1,2-Dichlorobenzene	99		93		70-130	6		30
1,3-Dichlorobenzene	102		96		70-130	6		30
1,4-Dichlorobenzene	99		95		70-130	4		30
Methyl tert butyl ether	102		102		66-130	0		30
p/m-Xylene	100		94		70-130	6		30
o-Xylene	98		92		70-130	6		30
cis-1,2-Dichloroethene	96		92		70-130	4		30
Styrene	103		99		70-130	4		30
Dichlorodifluoromethane	108		100		30-146	8		30
Acetone	85		87		54-140	2		30
Carbon disulfide	95		91		59-130	4		30
2-Butanone	82		85		70-130	4		30
4-Methyl-2-pentanone	85		86		70-130	1		30
2-Hexanone	86		86		70-130	0		30
Bromochloromethane	99		97		70-130	2		30
1,2-Dibromoethane	98		97		70-130	1		30
1,2-Dibromo-3-chloropropane	90		88		68-130	2		30
Isopropylbenzene	96		89		70-130	8		30
1,2,3-Trichlorobenzene	100		96		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB02

Lab Number: L2443364

Report Date: 08/07/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG1955942-3 WG1955942-4								
1,2,4-Trichlorobenzene	104		96		70-130	8		30
Methyl Acetate	88		89		51-146	1		30
Cyclohexane	99		92		59-142	7		30
1,4-Dioxane	80		82		65-136	2		30
Freon-113	106		99		50-139	7		30
Methyl cyclohexane	98		92		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	105		107		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	92		91		70-130
Dibromofluoromethane	103		104		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB02

Lab Number: L2443364
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-01
Client ID: DPB02-14-08012024
Sample Location: 275 FRANKLIN ST. BUFFALO NY

Date Collected: 08/01/24 08:00
Date Received: 08/01/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.7		%	0.100	NA	1	-	08/02/24 11:29	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB02

Lab Number: L2443364
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-02
Client ID: DPB02-18-08012024
Sample Location: 275 FRANKLIN ST. BUFFALO NY

Date Collected: 08/01/24 08:15
Date Received: 08/01/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.9		%	0.100	NA	1	-	08/02/24 11:29	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB02

Lab Number: L2443364
Report Date: 08/07/24

SAMPLE RESULTS

Lab ID: L2443364-03
Client ID: DPB02-26-08012024
Sample Location: 275 FRANKLIN ST. BUFFALO NY

Date Collected: 08/01/24 09:00
Date Received: 08/01/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.2		%	0.100	NA	1	-	08/02/24 11:29	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB02

Lab Number: L2443364

Report Date: 08/07/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG1954604-1 QC Sample: L2443364-01 Client ID: DPB02-14-08012024						
Solids, Total	81.7	82.1	%	0		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB02

Lab Number: L2443364
Report Date: 08/07/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2443364-01A	Vial MeOH preserved	A	NA		4.2	Y	Absent		NYTCL-8260HLW-R2(14)
L2443364-01B	Vial water preserved	A	NA		4.2	Y	Absent	02-AUG-24 09:41	NYTCL-8260HLW-R2(14)
L2443364-01C	Vial water preserved	A	NA		4.2	Y	Absent	02-AUG-24 09:41	NYTCL-8260HLW-R2(14)
L2443364-01D	Plastic 120ml unpreserved	A	NA		4.2	Y	Absent		TS(7)
L2443364-02A	Vial MeOH preserved	A	NA		4.2	Y	Absent		NYTCL-8260HLW-R2(14)
L2443364-02B	Vial water preserved	A	NA		4.2	Y	Absent	02-AUG-24 09:41	NYTCL-8260HLW-R2(14)
L2443364-02C	Vial water preserved	A	NA		4.2	Y	Absent	02-AUG-24 09:41	NYTCL-8260HLW-R2(14)
L2443364-02D	Plastic 120ml unpreserved	A	NA		4.2	Y	Absent		TS(7)
L2443364-03A	Vial MeOH preserved	A	NA		4.2	Y	Absent		NYTCL-8260HLW-R2(14)
L2443364-03B	Vial water preserved	A	NA		4.2	Y	Absent	02-AUG-24 09:41	NYTCL-8260HLW-R2(14)
L2443364-03C	Vial water preserved	A	NA		4.2	Y	Absent	02-AUG-24 09:41	NYTCL-8260HLW-R2(14)
L2443364-03D	Plastic 120ml unpreserved	A	NA		4.2	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443364
Project Number:	DPB02	**Report Date:**	08/07/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443364
Project Number:	DPB02	**Report Date:**	08/07/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443364
Project Number:	DPB02	**Report Date:**	08/07/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2443364
Project Number:	DPB02	**Report Date:**	08/07/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page: 1 of 1

Date Rec'd in Lab: 8/2/24

ALPHA Job #: L2443364

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone: 716-720-3256
Fax: todd.waldrop@inventumeng.com
Email: corey.bryer@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # DPB02
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre-approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information

☒ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

TCL VOCs

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs
43364-01	DPB02-14-08012024	8/1/24	800	Soil	CB	X
-02	DPB02-18-08012024	8/1/24	8:15	Soil	CB	X
-03	DPB02-26-08012024	8/1/24	9:00	Soil	CB	X

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	8/1/24 12:35	Jordan Kelly (PACE)	8/1/24 12:35
Jordan Kelly (PACE)	8/1/24 12:35	Buffalo Sample Center	8/1/24 12:35
Russell B Richey	8-1-24 20:10		8-1-24 2040
	8-1-24 2330		8/2 01:20

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2441774
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB03
Report Date:	07/31/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2441774-01	DPB03-14-07242024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/24/24 11:45	07/24/24
L2441774-02	DPB03-18-07242024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/24/24 12:00	07/24/24
L2441774-03	DPB03-26-07242024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/24/24 13:00	07/24/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441774
Project Number:	DPB03	**Report Date:**	07/31/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441774
Project Number:	DPB03	**Report Date:**	07/31/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

The WG1952702-5 Method Blank, associated with L2441774-02, has a concentration above the reporting limit for methyl acetate. Since the associated sample concentrations are either greater than 10x the blank concentration or non-detect to the RL for this target analyte, no corrective action is required. Any results detected below the reporting limit are qualified with a "B".

The WG1952705-5 Method Blank, associated with L2441774-01D and -03, has a concentration above the reporting limit for methyl acetate. Since the associated sample concentrations are either greater than 10x the blank concentration or non-detect to the RL for this target analyte, no corrective action is required. Any results detected below the reporting limit are qualified with a "B".

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Melissa Sturgis Melissa Sturgis

Title: Technical Director/Representative Date: 07/31/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST.
Lab Number: L2441774
Project Number: DPB03
Report Date: 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-01
Client ID: DPB03-14-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/24/24 11:45
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/29/24 14:26
Analyst: KJD
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	290	130	1
1,1-Dichloroethane	ND		ug/kg	57	8.3	1
Chloroform	ND		ug/kg	86	8.0	1
Carbon tetrachloride	ND		ug/kg	57	13.	1
1,2-Dichloropropane	ND		ug/kg	57	7.2	1
Dibromochloromethane	ND		ug/kg	57	8.0	1
1,1,2-Trichloroethane	ND		ug/kg	57	15.	1
Tetrachloroethene	43000	E	ug/kg	29	11.	1
Chlorobenzene	ND		ug/kg	29	7.3	1
Trichlorofluoromethane	ND		ug/kg	230	40.	1
1,2-Dichloroethane	ND		ug/kg	57	15.	1
1,1,1-Trichloroethane	ND		ug/kg	29	9.6	1
Bromodichloromethane	ND		ug/kg	29	6.3	1
trans-1,3-Dichloropropene	ND		ug/kg	57	16.	1
cis-1,3-Dichloropropene	ND		ug/kg	29	9.1	1
Bromoform	ND		ug/kg	230	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	29	9.5	1
Benzene	ND		ug/kg	29	9.5	1
Toluene	ND		ug/kg	57	31.	1
Ethylbenzene	ND		ug/kg	57	8.1	1
Chloromethane	ND		ug/kg	230	54.	1
Bromomethane	ND		ug/kg	110	33.	1
Vinyl chloride	ND		ug/kg	57	19.	1
Chloroethane	ND		ug/kg	110	26.	1
1,1-Dichloroethene	ND		ug/kg	57	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	86	7.9	1
Trichloroethene	150		ug/kg	29	7.9	1
1,2-Dichlorobenzene	ND		ug/kg	110	8.3	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-01 Date Collected: 07/24/24 11:45

Client ID: DPB03-14-07242024 Date Received: 07/24/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	110	8.5	1
1,4-Dichlorobenzene	ND		ug/kg	110	9.8	1
Methyl tert butyl ether	ND		ug/kg	110	12.	1
p/m-Xylene	ND		ug/kg	110	32.	1
o-Xylene	ND		ug/kg	57	17.	1
cis-1,2-Dichloroethene	210		ug/kg	57	10.	1
Styrene	ND		ug/kg	57	11.	1
Dichlorodifluoromethane	ND		ug/kg	570	52.	1
Acetone	ND		ug/kg	570	280	1
Carbon disulfide	ND		ug/kg	570	260	1
2-Butanone	ND		ug/kg	570	130	1
4-Methyl-2-pentanone	ND		ug/kg	570	74.	1
2-Hexanone	ND		ug/kg	570	68.	1
Bromochloromethane	ND		ug/kg	110	12.	1
1,2-Dibromoethane	ND		ug/kg	57	16.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	170	57.	1
Isopropylbenzene	ND		ug/kg	57	6.3	1
1,2,3-Trichlorobenzene	ND		ug/kg	110	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	110	16.	1
Methyl Acetate	ND		ug/kg	230	54.	1
Cyclohexane	ND		ug/kg	570	31.	1
1,4-Dioxane	ND		ug/kg	4600	2000	1
Freon-113	ND		ug/kg	230	40.	1
Methyl cyclohexane	ND		ug/kg	230	35.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	88		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-01 D
Client ID: DPB03-14-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/24/24 11:45
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/27/24 17:21
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tetrachloroethene	37000		ug/kg	570	220	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-02
Client ID: DPB03-18-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/24/24 12:00
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/27/24 18:13
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.98	0.14	1
Chloroform	0.28	J	ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.98	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.98	0.12	1
Dibromochloromethane	ND		ug/kg	0.98	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.98	0.26	1
Tetrachloroethene	1.6		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.98	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.98	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.15	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.98	0.53	1
Ethylbenzene	ND		ug/kg	0.98	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.98	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.98	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.13	1
Trichloroethene	ND		ug/kg	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-02 Date Collected: 07/24/24 12:00

Client ID: DPB03-18-07242024 Date Received: 07/24/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.98	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.98	0.17	1
Styrene	ND		ug/kg	0.98	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.8	0.89	1
Acetone	ND		ug/kg	9.8	4.7	1
Carbon disulfide	ND		ug/kg	9.8	4.4	1
2-Butanone	ND		ug/kg	9.8	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.8	1.2	1
2-Hexanone	ND		ug/kg	9.8	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.98	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.97	1
Isopropylbenzene	ND		ug/kg	0.98	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.26	1
Methyl Acetate	ND		ug/kg	3.9	0.93	1
Cyclohexane	ND		ug/kg	9.8	0.53	1
1,4-Dioxane	ND		ug/kg	78	34.	1
Freon-113	ND		ug/kg	3.9	0.68	1
Methyl cyclohexane	ND		ug/kg	3.9	0.59	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	111		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2441774
Project Number: DPB03
Report Date: 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-03
Client ID: DPB03-26-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/24/24 13:00
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/27/24 17:47
Analyst: JIC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	280	120	1
1,1-Dichloroethane	ND		ug/kg	55	8.0	1
Chloroform	ND		ug/kg	82	7.7	1
Carbon tetrachloride	ND		ug/kg	55	13.	1
1,2-Dichloropropane	ND		ug/kg	55	6.9	1
Dibromochloromethane	ND		ug/kg	55	7.7	1
1,1,2-Trichloroethane	ND		ug/kg	55	15.	1
Tetrachloroethene	2200		ug/kg	28	11.	1
Chlorobenzene	ND		ug/kg	28	7.0	1
Trichlorofluoromethane	ND		ug/kg	220	38.	1
1,2-Dichloroethane	ND		ug/kg	55	14.	1
1,1,1-Trichloroethane	ND		ug/kg	28	9.2	1
Bromodichloromethane	ND		ug/kg	28	6.0	1
trans-1,3-Dichloropropene	ND		ug/kg	55	15.	1
cis-1,3-Dichloropropene	ND		ug/kg	28	8.7	1
Bromoform	ND		ug/kg	220	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	28	9.1	1
Benzene	ND		ug/kg	28	9.1	1
Toluene	ND		ug/kg	55	30.	1
Ethylbenzene	ND		ug/kg	55	7.8	1
Chloromethane	ND		ug/kg	220	51.	1
Bromomethane	ND		ug/kg	110	32.	1
Vinyl chloride	ND		ug/kg	55	18.	1
Chloroethane	ND		ug/kg	110	25.	1
1,1-Dichloroethene	ND		ug/kg	55	13.	1
trans-1,2-Dichloroethene	ND		ug/kg	82	7.5	1
Trichloroethene	ND		ug/kg	28	7.5	1
1,2-Dichlorobenzene	ND		ug/kg	110	7.9	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-03 Date Collected: 07/24/24 13:00

Client ID: DPB03-26-07242024 Date Received: 07/24/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	110	8.1	1
1,4-Dichlorobenzene	ND		ug/kg	110	9.4	1
Methyl tert butyl ether	ND		ug/kg	110	11.	1
p/m-Xylene	ND		ug/kg	110	31.	1
o-Xylene	ND		ug/kg	55	16.	1
cis-1,2-Dichloroethene	ND		ug/kg	55	9.6	1
Styrene	ND		ug/kg	55	11.	1
Dichlorodifluoromethane	ND		ug/kg	550	50.	1
Acetone	ND		ug/kg	550	260	1
Carbon disulfide	ND		ug/kg	550	250	1
2-Butanone	ND		ug/kg	550	120	1
4-Methyl-2-pentanone	ND		ug/kg	550	70.	1
2-Hexanone	ND		ug/kg	550	65.	1
Bromochloromethane	ND		ug/kg	110	11.	1
1,2-Dibromoethane	ND		ug/kg	55	15.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	160	55.	1
Isopropylbenzene	ND		ug/kg	55	6.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	110	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	110	15.	1
Methyl Acetate	ND		ug/kg	220	52.	1
Cyclohexane	ND		ug/kg	550	30.	1
1,4-Dioxane	ND		ug/kg	4400	1900	1
Freon-113	ND		ug/kg	220	38.	1
Methyl cyclohexane	ND		ug/kg	220	33.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	103		70-130

Project Name: 275 FRANKLIN ST.
Project Number: DPB03
Lab Number: L2441774
Report Date: 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/27/24 10:52
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1952702-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST.
Project Number: DPB03
Lab Number: L2441774
Report Date: 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/27/24 10:52
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1952702-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	4.7		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB03
Lab Number: L2441774
Report Date: 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/27/24 10:52
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1952702-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/27/24 10:52
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01,03 Batch: WG1952705-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST.
Project Number: DPB03
Lab Number: L2441774
Report Date: 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/27/24 10:52
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01,03 Batch: WG1952705-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	230		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST.
Project Number: DPB03
Lab Number: L2441774
Report Date: 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/27/24 10:52
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01,03 Batch: WG1952705-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1952879-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1952879-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	24	J	ug/kg	100	16.
1,2,4-Trichlorobenzene	15	J	ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441774

Project Number: DPB03 **Report Date:** 07/31/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1952879-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1952702-3 WG1952702-4								
Methylene chloride	99		94		70-130	5		30
1,1-Dichloroethane	99		94		70-130	5		30
Chloroform	98		94		70-130	4		30
Carbon tetrachloride	98		95		70-130	3		30
1,2-Dichloropropane	94		91		70-130	3		30
Dibromochloromethane	98		97		70-130	1		30
1,1,2-Trichloroethane	94		93		70-130	1		30
Tetrachloroethene	101		99		70-130	2		30
Chlorobenzene	97		93		70-130	4		30
Trichlorofluoromethane	88		77		70-139	13		30
1,2-Dichloroethane	101		99		70-130	2		30
1,1,1-Trichloroethane	106		100		70-130	6		30
Bromodichloromethane	97		95		70-130	2		30
trans-1,3-Dichloropropene	97		95		70-130	2		30
cis-1,3-Dichloropropene	95		92		70-130	3		30
Bromoform	98		99		70-130	1		30
1,1,2,2-Tetrachloroethane	101		93		70-130	8		30
Benzene	96		92		70-130	4		30
Toluene	101		96		70-130	5		30
Ethylbenzene	98		94		70-130	4		30
Chloromethane	96		86		52-130	11		30
Bromomethane	100		88		57-147	13		30
Vinyl chloride	79		86		67-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1952702-3 WG1952702-4								
Chloroethane	71		59		50-151	18		30
1,1-Dichloroethene	95		90		65-135	5		30
trans-1,2-Dichloroethene	96		91		70-130	5		30
Trichloroethene	96		99		70-130	3		30
1,2-Dichlorobenzene	99		95		70-130	4		30
1,3-Dichlorobenzene	100		97		70-130	3		30
1,4-Dichlorobenzene	98		96		70-130	2		30
Methyl tert butyl ether	102		99		66-130	3		30
p/m-Xylene	98		95		70-130	3		30
o-Xylene	97		94		70-130	3		30
cis-1,2-Dichloroethene	93		89		70-130	4		30
Styrene	102		99		70-130	3		30
Dichlorodifluoromethane	80		73		30-146	9		30
Acetone	98		82		54-140	18		30
Carbon disulfide	93		88		59-130	6		30
2-Butanone	87		86		70-130	1		30
4-Methyl-2-pentanone	93		90		70-130	3		30
2-Hexanone	96		95		70-130	1		30
Bromochloromethane	94		93		70-130	1		30
1,2-Dibromoethane	96		96		70-130	0		30
1,2-Dibromo-3-chloropropane	96		96		68-130	0		30
Isopropylbenzene	96		92		70-130	4		30
1,2,3-Trichlorobenzene	100		98		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB03

Lab Number: L2441774

Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1952702-3 WG1952702-4								
1,2,4-Trichlorobenzene	102		100		70-130	2		30
Methyl Acetate	97		100		51-146	3		30
Cyclohexane	89		83		59-142	7		30
1,4-Dioxane	90		87		65-136	3		30
Freon-113	91		86		50-139	6		30
Methyl cyclohexane	85		80		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110		110		70-130
Toluene-d8	98		98		70-130
4-Bromofluorobenzene	104		91		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01,03 Batch: WG1952705-3 WG1952705-4								
Methylene chloride	99		94		70-130	5		30
1,1-Dichloroethane	99		94		70-130	5		30
Chloroform	98		94		70-130	4		30
Carbon tetrachloride	98		95		70-130	3		30
1,2-Dichloropropane	94		91		70-130	3		30
Dibromochloromethane	98		97		70-130	1		30
1,1,2-Trichloroethane	94		93		70-130	1		30
Tetrachloroethene	101		99		70-130	2		30
Chlorobenzene	97		93		70-130	4		30
Trichlorofluoromethane	88		77		70-139	13		30
1,2-Dichloroethane	101		99		70-130	2		30
1,1,1-Trichloroethane	106		100		70-130	6		30
Bromodichloromethane	97		95		70-130	2		30
trans-1,3-Dichloropropene	97		95		70-130	2		30
cis-1,3-Dichloropropene	95		92		70-130	3		30
Bromoform	98		99		70-130	1		30
1,1,2,2-Tetrachloroethane	101		93		70-130	8		30
Benzene	96		92		70-130	4		30
Toluene	101		96		70-130	5		30
Ethylbenzene	98		94		70-130	4		30
Chloromethane	96		86		52-130	11		30
Bromomethane	100		88		57-147	13		30
Vinyl chloride	79		86		67-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01,03 Batch: WG1952705-3 WG1952705-4								
Chloroethane	71		59		50-151	18		30
1,1-Dichloroethene	95		90		65-135	5		30
trans-1,2-Dichloroethene	96		91		70-130	5		30
Trichloroethene	96		99		70-130	3		30
1,2-Dichlorobenzene	99		95		70-130	4		30
1,3-Dichlorobenzene	100		97		70-130	3		30
1,4-Dichlorobenzene	98		96		70-130	2		30
Methyl tert butyl ether	102		99		66-130	3		30
p/m-Xylene	98		95		70-130	3		30
o-Xylene	97		94		70-130	3		30
cis-1,2-Dichloroethene	93		89		70-130	4		30
Styrene	102		99		70-130	3		30
Dichlorodifluoromethane	80		73		30-146	9		30
Acetone	98		82		54-140	18		30
Carbon disulfide	93		88		59-130	6		30
2-Butanone	87		86		70-130	1		30
4-Methyl-2-pentanone	93		90		70-130	3		30
2-Hexanone	96		95		70-130	1		30
Bromochloromethane	94		93		70-130	1		30
1,2-Dibromoethane	96		96		70-130	0		30
1,2-Dibromo-3-chloropropane	96		96		68-130	0		30
Isopropylbenzene	96		92		70-130	4		30
1,2,3-Trichlorobenzene	100		98		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB03

Lab Number: L2441774

Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01,03 Batch: WG1952705-3 WG1952705-4								
1,2,4-Trichlorobenzene	102		100		70-130	2		30
Methyl Acetate	97		100		51-146	3		30
Cyclohexane	89		83		59-142	7		30
1,4-Dioxane	90		87		65-136	3		30
Freon-113	91		86		50-139	6		30
Methyl cyclohexane	85		80		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110		110		70-130
Toluene-d8	99		98		70-130
4-Bromofluorobenzene	104		91		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1952879-3 WG1952879-4								
Methylene chloride	98		92		70-130	6		30
1,1-Dichloroethane	103		98		70-130	5		30
Chloroform	93		90		70-130	3		30
Carbon tetrachloride	96		95		70-130	1		30
1,2-Dichloropropane	97		100		70-130	3		30
Dibromochloromethane	97		100		70-130	3		30
1,1,2-Trichloroethane	91		93		70-130	2		30
Tetrachloroethene	105		104		70-130	1		30
Chlorobenzene	100		101		70-130	1		30
Trichlorofluoromethane	74		104		70-139	**34**	Q	30
1,2-Dichloroethane	88		88		70-130	0		30
1,1,1-Trichloroethane	98		97		70-130	1		30
Bromodichloromethane	88		91		70-130	3		30
trans-1,3-Dichloropropene	96		99		70-130	3		30
cis-1,3-Dichloropropene	94		96		70-130	2		30
Bromoform	92		91		70-130	1		30
1,1,2,2-Tetrachloroethane	92		91		70-130	1		30
Benzene	100		100		70-130	0		30
Toluene	100		102		70-130	2		30
Ethylbenzene	100		102		70-130	2		30
Chloromethane	83		74		52-130	11		30
Bromomethane	110		116		57-147	5		30
Vinyl chloride	112		101		67-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1952879-3 WG1952879-4								
Chloroethane	86		110		50-151	24		30
1,1-Dichloroethene	105		98		65-135	7		30
trans-1,2-Dichloroethene	104		98		70-130	6		30
Trichloroethene	94		95		70-130	1		30
1,2-Dichlorobenzene	100		88		70-130	13		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	100		102		70-130	2		30
Methyl tert butyl ether	108		101		66-130	7		30
p/m-Xylene	101		104		70-130	3		30
o-Xylene	98		101		70-130	3		30
cis-1,2-Dichloroethene	99		93		70-130	6		30
Styrene	101		104		70-130	3		30
Dichlorodifluoromethane	87		80		30-146	8		30
Acetone	80		76		54-140	5		30
Carbon disulfide	102		94		59-130	8		30
2-Butanone	73		**67**	Q	70-130	9		30
4-Methyl-2-pentanone	98		98		70-130	0		30
2-Hexanone	80		79		70-130	1		30
Bromochloromethane	97		94		70-130	3		30
1,2-Dibromoethane	90		92		70-130	2		30
1,2-Dibromo-3-chloropropane	92		73		68-130	23		30
Isopropylbenzene	102		101		70-130	1		30
1,2,3-Trichlorobenzene	101		71		70-130	**35**	Q	30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1952879-3 WG1952879-4								
1,2,4-Trichlorobenzene	113		76		70-130	**39**	Q	30
Methyl Acetate	78		74		51-146	5		30
Cyclohexane	105		103		59-142	2		30
1,4-Dioxane	101		107		65-136	6		30
Freon-113	116		106		50-139	9		30
Methyl cyclohexane	98		101		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	90		87		70-130
Toluene-d8	98		100		70-130
4-Bromofluorobenzene	96		94		70-130
Dibromofluoromethane	98		95		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-01
Client ID: DPB03-14-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/24/24 11:45
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	07/25/24 11:53	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-02
Client ID: DPB03-18-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/24/24 12:00
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	07/25/24 11:53	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

SAMPLE RESULTS

Lab ID: L2441774-03
Client ID: DPB03-26-07242024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/24/24 13:00
Date Received: 07/24/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.9		%	0.100	NA	1	-	07/25/24 11:53	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB03

Lab Number: L2441774

Report Date: 07/31/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG1951246-1 QC Sample: L2441650-02 Client ID: DUP Sample						
Solids, Total	85.2	87.2	%	2		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB03

Lab Number: L2441774
Report Date: 07/31/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2441774-01A	Vial MeOH preserved	A	NA		3.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441774-01B	Vial water preserved	A	NA		3.7	Y	Absent	25-JUL-24 08:32	NYTCL-8260HLW-R2(14)
L2441774-01C	Vial water preserved	A	NA		3.7	Y	Absent	25-JUL-24 08:32	NYTCL-8260HLW-R2(14)
L2441774-01D	Plastic 2oz unpreserved for TS	A	NA		3.7	Y	Absent		TS(7)
L2441774-02A	Vial MeOH preserved	A	NA		3.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441774-02B	Vial water preserved	A	NA		3.7	Y	Absent	25-JUL-24 08:32	NYTCL-8260HLW-R2(14)
L2441774-02C	Vial water preserved	A	NA		3.7	Y	Absent	25-JUL-24 08:32	NYTCL-8260HLW-R2(14)
L2441774-02D	Plastic 2oz unpreserved for TS	A	NA		3.7	Y	Absent		TS(7)
L2441774-03A	Vial MeOH preserved	A	NA		3.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441774-03B	Vial water preserved	A	NA		3.7	Y	Absent	25-JUL-24 08:32	NYTCL-8260HLW-R2(14)
L2441774-03C	Vial water preserved	A	NA		3.7	Y	Absent	25-JUL-24 08:32	NYTCL-8260HLW-R2(14)
L2441774-03D	Plastic 2oz unpreserved for TS	A	NA		3.7	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441774
Project Number:	DPB03	**Report Date:**	07/31/24

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441774
Project Number:	DPB03	**Report Date:**	07/31/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441774
Project Number:	DPB03	**Report Date:**	07/31/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441774
Project Number:	DPB03	**Report Date:**	07/31/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Serial_No:07312412:19

L2441774 31JUL24
INVENTUM – ENG

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 7/25/24

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone: 716-720-3254
Fax: todd.waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # DPB03
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre-approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	Total Bottle
41174-01	DPB03-14-07242024	7/24/24	11:45	Soil	CB	X	
-02	DPB03-18-07242024	7/24/24	12:00	Soil	CB	X	
-03	DPB03-26-07242024	7/24/24	13:00	Soil	CB	X	

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Relinquished By:	Date/Time	Received By:	Date/Time
	7/24/24 16:40	PACE	7/24/24 1640
PACE	7/24/24 16:40	Russell B Bixby	7-24-24/1640
Russell B Bixby	7-24-24 2000		7-24-24 2
	7-24-24		2300
	0100		07125124-0100

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2441929
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB03 AND DPB06
Report Date:	08/01/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2441929-01	DPB03-40-07252024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/25/24 10:00	07/25/24
L2441929-02	DPB06-14-07252024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/25/24 12:00	07/25/24
L2441929-03	DPB06-18-07252024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/25/24 12:30	07/25/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441929
Project Number:	DPB03 AND DPB06	**Report Date:**	08/01/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929
Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

L2441929-01: The methanol vial was analyzed in order to quantitate the sample within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly O'Neill

Title: Technical Director/Representative Date: 08/01/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST.
Lab Number: L2441929
Project Number: DPB03 AND DPB06
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-01
Client ID: DPB03-40-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/25/24 10:00
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/31/24 19:00
Analyst: JIC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.3	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.86	0.12	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.86	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.86	0.11	1
Dibromochloromethane	ND		ug/kg	0.86	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.86	0.23	1
Tetrachloroethene	310	E	ug/kg	0.43	0.17	1
Chlorobenzene	ND		ug/kg	0.43	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.4	0.60	1
1,2-Dichloroethane	ND		ug/kg	0.86	0.22	1
1,1,1-Trichloroethane	ND		ug/kg	0.43	0.14	1
Bromodichloromethane	ND		ug/kg	0.43	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.86	0.23	1
cis-1,3-Dichloropropene	ND		ug/kg	0.43	0.14	1
Bromoform	ND		ug/kg	3.4	0.21	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.43	0.14	1
Benzene	ND		ug/kg	0.43	0.14	1
Toluene	ND		ug/kg	0.86	0.46	1
Ethylbenzene	ND		ug/kg	0.86	0.12	1
Chloromethane	ND		ug/kg	3.4	0.80	1
Bromomethane	ND		ug/kg	1.7	0.50	1
Vinyl chloride	ND		ug/kg	0.86	0.29	1
Chloroethane	ND		ug/kg	1.7	0.39	1
1,1-Dichloroethene	ND		ug/kg	0.86	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1
Trichloroethene	0.13	J	ug/kg	0.43	0.12	1
1,2-Dichlorobenzene	0.16	J	ug/kg	1.7	0.12	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-01 Date Collected: 07/25/24 10:00

Client ID: DPB03-40-07252024 Date Received: 07/25/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.7	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.7	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.7	0.17	1
p/m-Xylene	0.52	J	ug/kg	1.7	0.48	1
o-Xylene	0.66	J	ug/kg	0.86	0.25	1
cis-1,2-Dichloroethene	ND		ug/kg	0.86	0.15	1
Styrene	0.55	J	ug/kg	0.86	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.6	0.78	1
Acetone	5.7	J	ug/kg	8.6	4.1	1
Carbon disulfide	ND		ug/kg	8.6	3.9	1
2-Butanone	ND		ug/kg	8.6	1.9	1
4-Methyl-2-pentanone	ND		ug/kg	8.6	1.1	1
2-Hexanone	ND		ug/kg	8.6	1.0	1
Bromochloromethane	ND		ug/kg	1.7	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.86	0.24	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.6	0.86	1
Isopropylbenzene	0.63	J	ug/kg	0.86	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.7	0.28	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.7	0.23	1
Methyl Acetate	ND		ug/kg	3.4	0.81	1
Cyclohexane	ND		ug/kg	8.6	0.47	1
1,4-Dioxane	ND		ug/kg	69	30.	1
Freon-113	ND		ug/kg	3.4	0.59	1
Methyl cyclohexane	1.5	J	ug/kg	3.4	0.52	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2441929
Project Number: DPB03 AND DPB06
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-01
Client ID: DPB03-40-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/25/24 10:00
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/01/24 10:04
Analyst: AJK
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	320	150	1
1,1-Dichloroethane	ND		ug/kg	64	9.3	1
Chloroform	ND		ug/kg	96	9.0	1
Carbon tetrachloride	ND		ug/kg	64	15.	1
1,2-Dichloropropane	ND		ug/kg	64	8.0	1
Dibromochloromethane	ND		ug/kg	64	9.0	1
1,1,2-Trichloroethane	ND		ug/kg	64	17.	1
Tetrachloroethene	780		ug/kg	32	13.	1
Chlorobenzene	ND		ug/kg	32	8.2	1
Trichlorofluoromethane	ND		ug/kg	260	45.	1
1,2-Dichloroethane	ND		ug/kg	64	16.	1
1,1,1-Trichloroethane	ND		ug/kg	32	11.	1
Bromodichloromethane	ND		ug/kg	32	7.0	1
trans-1,3-Dichloropropene	ND		ug/kg	64	18.	1
cis-1,3-Dichloropropene	ND		ug/kg	32	10.	1
Bromoform	ND		ug/kg	260	16.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	32	11.	1
Benzene	ND		ug/kg	32	11.	1
Toluene	ND		ug/kg	64	35.	1
Ethylbenzene	ND		ug/kg	64	9.1	1
Chloromethane	ND		ug/kg	260	60.	1
Bromomethane	ND		ug/kg	130	37.	1
Vinyl chloride	ND		ug/kg	64	22.	1
Chloroethane	ND		ug/kg	130	29.	1
1,1-Dichloroethene	ND		ug/kg	64	15.	1
trans-1,2-Dichloroethene	ND		ug/kg	96	8.8	1
Trichloroethene	ND		ug/kg	32	8.8	1
1,2-Dichlorobenzene	ND		ug/kg	130	9.3	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-01 Date Collected: 07/25/24 10:00

Client ID: DPB03-40-07252024 Date Received: 07/25/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	130	9.5	1
1,4-Dichlorobenzene	ND		ug/kg	130	11.	1
Methyl tert butyl ether	ND		ug/kg	130	13.	1
p/m-Xylene	ND		ug/kg	130	36.	1
o-Xylene	ND		ug/kg	64	19.	1
cis-1,2-Dichloroethene	ND		ug/kg	64	11.	1
Styrene	44	J	ug/kg	64	13.	1
Dichlorodifluoromethane	ND		ug/kg	640	59.	1
Acetone	ND		ug/kg	640	310	1
Carbon disulfide	ND		ug/kg	640	290	1
2-Butanone	ND		ug/kg	640	140	1
4-Methyl-2-pentanone	ND		ug/kg	640	82.	1
2-Hexanone	ND		ug/kg	640	76.	1
Bromochloromethane	ND		ug/kg	130	13.	1
1,2-Dibromoethane	ND		ug/kg	64	18.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	190	64.	1
Isopropylbenzene	ND		ug/kg	64	7.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	130	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	130	18.	1
Methyl Acetate	100	J	ug/kg	260	61.	1
Cyclohexane	ND		ug/kg	640	35.	1
1,4-Dioxane	ND		ug/kg	5100	2200	1
Freon-113	ND		ug/kg	260	45.	1
Methyl cyclohexane	ND		ug/kg	260	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	104		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2441929
Project Number: DPB03 AND DPB06
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-02
Client ID: DPB06-14-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/25/24 12:00
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/29/24 15:09
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	34		ug/kg	0.54	0.21	1
Chlorobenzene	ND		ug/kg	0.54	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	0.18	1
Bromodichloromethane	ND		ug/kg	0.54	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	0.17	1
Bromoform	ND		ug/kg	4.3	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	0.18	1
Benzene	ND		ug/kg	0.54	0.18	1
Toluene	ND		ug/kg	1.1	0.59	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	1.0	1
Bromomethane	ND		ug/kg	2.2	0.63	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	0.25	J	ug/kg	0.54	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-02 Date Collected: 07/25/24 12:00

Client ID: DPB06-14-07252024 Date Received: 07/25/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	0.81	J	ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.99	1
Acetone	ND		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	4.9	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.29	1
Methyl Acetate	ND		ug/kg	4.3	1.0	1
Cyclohexane	1.6	J	ug/kg	11	0.59	1
1,4-Dioxane	ND		ug/kg	87	38.	1
Freon-113	ND		ug/kg	4.3	0.75	1
Methyl cyclohexane	2.0	J	ug/kg	4.3	0.65	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	96		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2441929
Project Number: DPB03 AND DPB06
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-03
Client ID: DPB06-18-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/25/24 12:30
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/29/24 15:29
Analyst: AJK
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	11		ug/kg	0.55	0.22	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-03 Date Collected: 07/25/24 12:30

Client ID: DPB06-18-07252024 Date Received: 07/25/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.62	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.60	1
1,4-Dioxane	ND		ug/kg	88	39.	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	2.0	J	ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	96		70-130

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 08:36
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-03 Batch: WG1953268-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 08:36
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-03 Batch: WG1953268-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	0.66	J	ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 08:36
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-03 Batch: WG1953268-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	93		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/31/24 18:39
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1954101-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/31/24 18:39
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1954101-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	0.76	J	ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	0.67	J	ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/31/24 18:39
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1954101-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 09:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1954205-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441929

Project Number: DPB03 AND DPB06 **Report Date:** 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 09:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1954205-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	33	J	ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 09:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1954205-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG1953268-3 WG1953268-4								
Methylene chloride	92		92		70-130	0		30
1,1-Dichloroethane	86		86		70-130	0		30
Chloroform	82		81		70-130	1		30
Carbon tetrachloride	95		95		70-130	0		30
1,2-Dichloropropane	85		85		70-130	0		30
Dibromochloromethane	82		82		70-130	0		30
1,1,2-Trichloroethane	80		81		70-130	1		30
Tetrachloroethene	98		96		70-130	2		30
Chlorobenzene	91		88		70-130	3		30
Trichlorofluoromethane	98		95		70-139	3		30
1,2-Dichloroethane	80		80		70-130	0		30
1,1,1-Trichloroethane	95		93		70-130	2		30
Bromodichloromethane	81		80		70-130	1		30
trans-1,3-Dichloropropene	88		87		70-130	1		30
cis-1,3-Dichloropropene	94		96		70-130	2		30
Bromoform	83		82		70-130	1		30
1,1,2,2-Tetrachloroethane	78		74		70-130	5		30
Benzene	93		92		70-130	1		30
Toluene	92		91		70-130	1		30
Ethylbenzene	100		98		70-130	2		30
Chloromethane	83		80		52-130	4		30
Bromomethane	92		90		57-147	2		30
Vinyl chloride	94		91		67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG1953268-3 WG1953268-4								
Chloroethane	102		98		50-151	4		30
1,1-Dichloroethene	100		97		65-135	3		30
trans-1,2-Dichloroethene	94		92		70-130	2		30
Trichloroethene	95		97		70-130	2		30
1,2-Dichlorobenzene	86		84		70-130	2		30
1,3-Dichlorobenzene	90		88		70-130	2		30
1,4-Dichlorobenzene	89		86		70-130	3		30
Methyl tert butyl ether	88		88		66-130	0		30
p/m-Xylene	98		96		70-130	2		30
o-Xylene	90		90		70-130	0		30
cis-1,2-Dichloroethene	86		79		70-130	8		30
Styrene	91		90		70-130	1		30
Dichlorodifluoromethane	83		80		30-146	4		30
Acetone	87		96		54-140	10		30
Carbon disulfide	96		92		59-130	4		30
2-Butanone	72		79		70-130	9		30
4-Methyl-2-pentanone	87		92		70-130	6		30
2-Hexanone	75		76		70-130	1		30
Bromochloromethane	86		87		70-130	1		30
1,2-Dibromoethane	86		86		70-130	0		30
1,2-Dibromo-3-chloropropane	82		83		68-130	1		30
Isopropylbenzene	89		87		70-130	2		30
1,2,3-Trichlorobenzene	91		89		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG1953268-3 WG1953268-4								
1,2,4-Trichlorobenzene	90		88		70-130	2		30
Methyl Acetate	80		82		51-146	2		30
Cyclohexane	87		86		59-142	1		30
1,4-Dioxane	84		86		65-136	2		30
Freon-113	104		100		50-139	4		30
Methyl cyclohexane	87		86		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		91		70-130
Toluene-d8	102		102		70-130
4-Bromofluorobenzene	106		103		70-130
Dibromofluoromethane	93		93		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1954101-3 WG1954101-4								
Methylene chloride	85		94		70-130	10		30
1,1-Dichloroethane	92		89		70-130	3		30
Chloroform	84		85		70-130	1		30
Carbon tetrachloride	88		91		70-130	3		30
1,2-Dichloropropane	87		88		70-130	1		30
Dibromochloromethane	85		88		70-130	3		30
1,1,2-Trichloroethane	85		88		70-130	3		30
Tetrachloroethene	89		89		70-130	0		30
Chlorobenzene	90		91		70-130	1		30
Trichlorofluoromethane	89		92		70-139	3		30
1,2-Dichloroethane	87		91		70-130	4		30
1,1,1-Trichloroethane	91		92		70-130	1		30
Bromodichloromethane	85		85		70-130	0		30
trans-1,3-Dichloropropene	90		92		70-130	2		30
cis-1,3-Dichloropropene	97		99		70-130	2		30
Bromoform	83		86		70-130	4		30
1,1,2,2-Tetrachloroethane	80		77		70-130	4		30
Benzene	92		93		70-130	1		30
Toluene	89		89		70-130	0		30
Ethylbenzene	95		95		70-130	0		30
Chloromethane	79		80		52-130	1		30
Bromomethane	90		90		57-147	0		30
Vinyl chloride	91		93		67-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1954101-3 WG1954101-4								
Chloroethane	96		98		50-151	2		30
1,1-Dichloroethene	89		95		65-135	7		30
trans-1,2-Dichloroethene	88		90		70-130	2		30
Trichloroethene	93		102		70-130	9		30
1,2-Dichlorobenzene	86		86		70-130	0		30
1,3-Dichlorobenzene	87		86		70-130	1		30
1,4-Dichlorobenzene	86		85		70-130	1		30
Methyl tert butyl ether	93		97		66-130	4		30
p/m-Xylene	96		94		70-130	2		30
o-Xylene	89		88		70-130	1		30
cis-1,2-Dichloroethene	89		92		70-130	3		30
Styrene	94		94		70-130	0		30
Dichlorodifluoromethane	90		90		30-146	0		30
Acetone	97		105		54-140	8		30
Carbon disulfide	89		91		59-130	2		30
2-Butanone	82		87		70-130	6		30
4-Methyl-2-pentanone	97		99		70-130	2		30
2-Hexanone	82		89		70-130	8		30
Bromochloromethane	91		95		70-130	4		30
1,2-Dibromoethane	92		94		70-130	2		30
1,2-Dibromo-3-chloropropane	85		89		68-130	5		30
Isopropylbenzene	80		79		70-130	1		30
1,2,3-Trichlorobenzene	91		89		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB03 AND DPB06

Lab Number: L2441929

Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1954101-3 WG1954101-4								
1,2,4-Trichlorobenzene	86		85		70-130	1		30
Methyl Acetate	89		96		51-146	8		30
Cyclohexane	77		77		59-142	0		30
1,4-Dioxane	86		86		65-136	0		30
Freon-113	92		94		50-139	2		30
Methyl cyclohexane	78		78		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		96		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	98		96		70-130
Dibromofluoromethane	93		97		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1954205-3 WG1954205-4								
Methylene chloride	112		105		70-130	6		30
1,1-Dichloroethane	103		100		70-130	3		30
Chloroform	96		93		70-130	3		30
Carbon tetrachloride	111		109		70-130	2		30
1,2-Dichloropropane	96		95		70-130	1		30
Dibromochloromethane	88		89		70-130	1		30
1,1,2-Trichloroethane	87		90		70-130	3		30
Tetrachloroethene	107		105		70-130	2		30
Chlorobenzene	102		99		70-130	3		30
Trichlorofluoromethane	116		110		70-139	5		30
1,2-Dichloroethane	91		93		70-130	2		30
1,1,1-Trichloroethane	109		108		70-130	1		30
Bromodichloromethane	92		91		70-130	1		30
trans-1,3-Dichloropropene	95		97		70-130	2		30
cis-1,3-Dichloropropene	106		107		70-130	1		30
Bromoform	83		89		70-130	7		30
1,1,2,2-Tetrachloroethane	82		85		70-130	4		30
Benzene	108		105		70-130	3		30
Toluene	106		102		70-130	4		30
Ethylbenzene	113		110		70-130	3		30
Chloromethane	110		102		52-130	8		30
Bromomethane	109		103		57-147	6		30
Vinyl chloride	123		113		67-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1954205-3 WG1954205-4								
Chloroethane	126		117		50-151	7		30
1,1-Dichloroethene	118		114		65-135	3		30
trans-1,2-Dichloroethene	110		107		70-130	3		30
Trichloroethene	108		106		70-130	2		30
1,2-Dichlorobenzene	94		94		70-130	0		30
1,3-Dichlorobenzene	99		97		70-130	2		30
1,4-Dichlorobenzene	96		96		70-130	0		30
Methyl tert butyl ether	96		97		66-130	1		30
p/m-Xylene	111		108		70-130	3		30
o-Xylene	102		100		70-130	2		30
cis-1,2-Dichloroethene	99		98		70-130	1		30
Styrene	106		103		70-130	3		30
Dichlorodifluoromethane	117		111		30-146	5		30
Acetone	92		102		54-140	10		30
Carbon disulfide	118		110		59-130	7		30
2-Butanone	73		83		70-130	13		30
4-Methyl-2-pentanone	84		96		70-130	13		30
2-Hexanone	72		85		70-130	17		30
Bromochloromethane	99		98		70-130	1		30
1,2-Dibromoethane	93		94		70-130	1		30
1,2-Dibromo-3-chloropropane	75		87		68-130	15		30
Isopropylbenzene	98		95		70-130	3		30
1,2,3-Trichlorobenzene	96		98		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB03 AND DPB06

Lab Number: L2441929

Report Date: 08/01/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1954205-3 WG1954205-4								
1,2,4-Trichlorobenzene	94		95		70-130	1		30
Methyl Acetate	84		91		51-146	8		30
Cyclohexane	98		95		59-142	3		30
1,4-Dioxane	75		86		65-136	14		30
Freon-113	123		115		50-139	7		30
Methyl cyclohexane	98		96		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		93		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	100		102		70-130
Dibromofluoromethane	96		94		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-01
Client ID: DPB03-40-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/25/24 10:00
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.5		%	0.100	NA	1	-	07/26/24 09:21	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-02
Client ID: DPB06-14-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/25/24 12:00
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.6		%	0.100	NA	1	-	07/26/24 09:21	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

SAMPLE RESULTS

Lab ID: L2441929-03
Client ID: DPB06-18-07252024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/25/24 12:30
Date Received: 07/25/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.4		%	0.100	NA	1	-	07/26/24 09:21	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB03 AND DPB06

Lab Number: L2441929

Report Date: 08/01/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG1951809-1 QC Sample: L2441966-01 Client ID: DUP Sample						
Solids, Total	81.9	82.5	%	1		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB03 AND DPB06

Lab Number: L2441929
Report Date: 08/01/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2441929-01A	Vial Large Septa unpreserved (4oz)	A	NA		4.7	Y	Absent		NYTCL-8260-R2(14),TS(7)
L2441929-01X	Vial MeOH preserved split	A	NA		4.7	Y	Absent		NYTCL-8260-R2(14)
L2441929-01Y	Vial Water preserved split	A	NA		4.7	Y	Absent	**30-JUL-24 11:25**	NYTCL-8260-R2(14)
L2441929-01Z	Vial Water preserved split	A	NA		4.7	Y	Absent	**30-JUL-24 11:25**	NYTCL-8260-R2(14)
L2441929-02A	Vial MeOH preserved	A	NA		4.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441929-02B	Vial water preserved	A	NA		4.7	Y	Absent	26-JUL-24 11:37	NYTCL-8260HLW-R2(14)
L2441929-02C	Vial water preserved	A	NA		4.7	Y	Absent	26-JUL-24 11:37	NYTCL-8260HLW-R2(14)
L2441929-02D	Plastic 2oz unpreserved for TS	A	NA		4.7	Y	Absent		TS(7)
L2441929-03A	Vial MeOH preserved	A	NA		4.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441929-03B	Vial water preserved	A	NA		4.7	Y	Absent	26-JUL-24 11:37	NYTCL-8260HLW-R2(14)
L2441929-03C	Vial water preserved	A	NA		4.7	Y	Absent	26-JUL-24 11:37	NYTCL-8260HLW-R2(14)
L2441929-03D	Plastic 2oz unpreserved for TS	A	NA		4.7	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441929
Project Number:	DPB03 AND DPB06	**Report Date:**	08/01/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441929
Project Number:	DPB03 AND DPB06	**Report Date:**	08/01/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441929
Project Number:	DPB03 AND DPB06	**Report Date:**	08/01/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441929
Project Number:	DPB03 AND DPB06	**Report Date:**	08/01/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

ALPHA ANALYTICAL

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193

Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page: 1 of 1

Date Rec'd in Lab: 7/26/24

ALPHA Job #: L2441929

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone: 716-720-3256
Fax: todd.waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # DPB03 and DPB06
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre-approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do

Preservation
☐ Lab to do

(Please Specify below)

Sample Specific Comments

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs
L1929-01	DPB03-40-07252024	7/25/24	10:00	Soil	CB	X
-02	DPB06-14-07252024	7/25/24	12:00	Soil	CB	X
-03	DPB06-18-07252024	7/25/24	12:30	Soil	CB	X

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
Corey Bryerton	07/25/2024 13:30	Jocelyn Foley (PACE)	7/25/24 13:30
Jocelyn Foley (PACE)	7/25/24 13:30	Buffalo Spring Center	7/25/24 13:31
Russell B Bixby	7-25-24 2000		7-25-24
	7-26-24 0140	Julee 7/26	1:30

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2442554
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB04
Report Date:	08/05/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2442554-01	DPB04-14-07292024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/29/24 12:30	07/29/24
L2442554-02	DPB04-18-07292024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/29/24 13:00	07/29/24
L2442554-03	DPB04-26-07292024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/29/24 13:30	07/29/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442554
Project Number:	DPB04	**Report Date:**	08/05/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554
Project Number: DPB04 **Report Date:** 08/05/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2442554-01: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Title: Technical Director/Representative Date: 08/05/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-01
Client ID: DPB04-14-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 12:30
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/01/24 15:44
Analyst: LAC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.3	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.86	0.12	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.86	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.86	0.11	1
Dibromochloromethane	ND		ug/kg	0.86	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.86	0.23	1
Tetrachloroethene	370	E	ug/kg	0.43	0.17	1
Chlorobenzene	ND		ug/kg	0.43	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.4	0.60	1
1,2-Dichloroethane	ND		ug/kg	0.86	0.22	1
1,1,1-Trichloroethane	ND		ug/kg	0.43	0.14	1
Bromodichloromethane	ND		ug/kg	0.43	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.86	0.23	1
cis-1,3-Dichloropropene	ND		ug/kg	0.43	0.14	1
Bromoform	ND		ug/kg	3.4	0.21	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.43	0.14	1
Benzene	1.3		ug/kg	0.43	0.14	1
Toluene	2.5		ug/kg	0.86	0.46	1
Ethylbenzene	0.30	J	ug/kg	0.86	0.12	1
Chloromethane	ND		ug/kg	3.4	0.80	1
Bromomethane	ND		ug/kg	1.7	0.50	1
Vinyl chloride	ND		ug/kg	0.86	0.29	1
Chloroethane	ND		ug/kg	1.7	0.39	1
1,1-Dichloroethene	ND		ug/kg	0.86	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1
Trichloroethene	5.0		ug/kg	0.43	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.7	0.12	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-01 Date Collected: 07/29/24 12:30

Client ID: DPB04-14-07292024 Date Received: 07/29/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.7	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.7	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.7	0.17	1
p/m-Xylene	1.8		ug/kg	1.7	0.48	1
o-Xylene	1.0		ug/kg	0.86	0.25	1
cis-1,2-Dichloroethene	5.5		ug/kg	0.86	0.15	1
Styrene	ND		ug/kg	0.86	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.6	0.78	1
Acetone	ND		ug/kg	8.6	4.1	1
Carbon disulfide	ND		ug/kg	8.6	3.9	1
2-Butanone	ND		ug/kg	8.6	1.9	1
4-Methyl-2-pentanone	ND		ug/kg	8.6	1.1	1
2-Hexanone	ND		ug/kg	8.6	1.0	1
Bromochloromethane	ND		ug/kg	1.7	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.86	0.24	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.6	0.85	1
Isopropylbenzene	0.66	J	ug/kg	0.86	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.7	0.28	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.7	0.23	1
Methyl Acetate	ND		ug/kg	3.4	0.81	1
Cyclohexane	2.8	J	ug/kg	8.6	0.47	1
1,4-Dioxane	ND		ug/kg	68	30.	1
Freon-113	ND		ug/kg	3.4	0.59	1
Methyl cyclohexane	4.4		ug/kg	3.4	0.52	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-01
Client ID: DPB04-14-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 12:30
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/02/24 15:47
Analyst: AJK
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	290	130	1
1,1-Dichloroethane	ND		ug/kg	59	8.5	1
Chloroform	ND		ug/kg	88	8.2	1
Carbon tetrachloride	ND		ug/kg	59	14.	1
1,2-Dichloropropane	ND		ug/kg	59	7.4	1
Dibromochloromethane	ND		ug/kg	59	8.2	1
1,1,2-Trichloroethane	ND		ug/kg	59	16.	1
Tetrachloroethene	320		ug/kg	29	12.	1
Chlorobenzene	ND		ug/kg	29	7.5	1
Trichlorofluoromethane	ND		ug/kg	240	41.	1
1,2-Dichloroethane	ND		ug/kg	59	15.	1
1,1,1-Trichloroethane	ND		ug/kg	29	9.8	1
Bromodichloromethane	ND		ug/kg	29	6.4	1
trans-1,3-Dichloropropene	ND		ug/kg	59	16.	1
cis-1,3-Dichloropropene	ND		ug/kg	29	9.3	1
Bromoform	ND		ug/kg	240	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	29	9.8	1
Benzene	ND		ug/kg	29	9.8	1
Toluene	ND		ug/kg	59	32.	1
Ethylbenzene	ND		ug/kg	59	8.3	1
Chloromethane	ND		ug/kg	240	55.	1
Bromomethane	ND		ug/kg	120	34.	1
Vinyl chloride	ND		ug/kg	59	20.	1
Chloroethane	ND		ug/kg	120	26.	1
1,1-Dichloroethene	ND		ug/kg	59	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	88	8.0	1
Trichloroethene	ND		ug/kg	29	8.0	1
1,2-Dichlorobenzene	ND		ug/kg	120	8.5	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-01 Date Collected: 07/29/24 12:30

Client ID: DPB04-14-07292024 Date Received: 07/29/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	120	8.7	1
1,4-Dichlorobenzene	ND		ug/kg	120	10.	1
Methyl tert butyl ether	ND		ug/kg	120	12.	1
p/m-Xylene	ND		ug/kg	120	33.	1
o-Xylene	ND		ug/kg	59	17.	1
cis-1,2-Dichloroethene	ND		ug/kg	59	10.	1
Styrene	ND		ug/kg	59	12.	1
Dichlorodifluoromethane	ND		ug/kg	590	54.	1
Acetone	ND		ug/kg	590	280	1
Carbon disulfide	ND		ug/kg	590	270	1
2-Butanone	ND		ug/kg	590	130	1
4-Methyl-2-pentanone	ND		ug/kg	590	75.	1
2-Hexanone	ND		ug/kg	590	69.	1
Bromochloromethane	ND		ug/kg	120	12.	1
1,2-Dibromoethane	ND		ug/kg	59	16.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	180	59.	1
Isopropylbenzene	ND		ug/kg	59	6.4	1
1,2,3-Trichlorobenzene	ND		ug/kg	120	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	120	16.	1
Methyl Acetate	ND		ug/kg	240	56.	1
Cyclohexane	ND		ug/kg	590	32.	1
1,4-Dioxane	ND		ug/kg	4700	2100	1
Freon-113	ND		ug/kg	240	41.	1
Methyl cyclohexane	ND		ug/kg	240	35.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	108		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-02
Client ID: DPB04-18-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 13:00
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/02/24 15:21
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	0.14	J	ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	15		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.1	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.1	0.95	1
Bromomethane	ND		ug/kg	2.0	0.59	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-02 Date Collected: 07/29/24 13:00

Client ID: DPB04-18-07292024 Date Received: 07/29/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.93	1
Acetone	5.7	J	ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
Methyl Acetate	ND		ug/kg	4.1	0.96	1
Cyclohexane	ND		ug/kg	10	0.55	1
1,4-Dioxane	ND		ug/kg	81	36.	1
Freon-113	ND		ug/kg	4.1	0.70	1
Methyl cyclohexane	ND		ug/kg	4.1	0.61	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	110		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-03
Client ID: DPB04-26-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 13:30
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 08/01/24 16:26
Analyst: LAC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	0.22	J	ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	3.8		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.71	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.1	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	0.52		ug/kg	0.51	0.17	1
Toluene	0.95	J	ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.1	0.95	1
Bromomethane	ND		ug/kg	2.0	0.59	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-03 Date Collected: 07/29/24 13:30

Client ID: DPB04-26-07292024 Date Received: 07/29/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	0.91	J	ug/kg	2.0	0.57	1
o-Xylene	0.89	J	ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.93	1
Acetone	ND		ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.3	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
Methyl Acetate	ND		ug/kg	4.1	0.97	1
Cyclohexane	2.1	J	ug/kg	10	0.55	1
1,4-Dioxane	ND		ug/kg	82	36.	1
Freon-113	ND		ug/kg	4.1	0.71	1
Methyl cyclohexane	3.0	J	ug/kg	4.1	0.62	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	106		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 09:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG1954373-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 09:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG1954373-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	0.66	J	ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB04
Lab Number: L2442554
Report Date: 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/01/24 09:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG1954373-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1955235-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1955235-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: DPB04
Lab Number: L2442554
Report Date: 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1955235-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1955240-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1955240-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2442554

Project Number: DPB04 **Report Date:** 08/05/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 08/02/24 10:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1955240-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	105		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB04

Lab Number: L2442554

Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG1954373-3 WG1954373-4								
Methylene chloride	112		105		70-130	6		30
1,1-Dichloroethane	103		100		70-130	3		30
Chloroform	96		93		70-130	3		30
Carbon tetrachloride	111		109		70-130	2		30
1,2-Dichloropropane	96		95		70-130	1		30
Dibromochloromethane	88		89		70-130	1		30
1,1,2-Trichloroethane	87		90		70-130	3		30
Tetrachloroethene	107		105		70-130	2		30
Chlorobenzene	102		99		70-130	3		30
Trichlorofluoromethane	116		110		70-139	5		30
1,2-Dichloroethane	91		93		70-130	2		30
1,1,1-Trichloroethane	109		108		70-130	1		30
Bromodichloromethane	92		91		70-130	1		30
trans-1,3-Dichloropropene	95		97		70-130	2		30
cis-1,3-Dichloropropene	106		107		70-130	1		30
Bromoform	83		89		70-130	7		30
1,1,2,2-Tetrachloroethane	82		85		70-130	4		30
Benzene	108		105		70-130	3		30
Toluene	106		102		70-130	4		30
Ethylbenzene	113		110		70-130	3		30
Chloromethane	110		102		52-130	8		30
Bromomethane	109		103		57-147	6		30
Vinyl chloride	123		113		67-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG1954373-3 WG1954373-4								
Chloroethane	126		117		50-151	7		30
1,1-Dichloroethene	118		114		65-135	3		30
trans-1,2-Dichloroethene	110		107		70-130	3		30
Trichloroethene	108		106		70-130	2		30
1,2-Dichlorobenzene	94		94		70-130	0		30
1,3-Dichlorobenzene	99		97		70-130	2		30
1,4-Dichlorobenzene	96		96		70-130	0		30
Methyl tert butyl ether	96		97		66-130	1		30
p/m-Xylene	111		108		70-130	3		30
o-Xylene	102		100		70-130	2		30
cis-1,2-Dichloroethene	99		98		70-130	1		30
Styrene	106		103		70-130	3		30
Dichlorodifluoromethane	117		111		30-146	5		30
Acetone	92		102		54-140	10		30
Carbon disulfide	118		110		59-130	7		30
2-Butanone	73		83		70-130	13		30
4-Methyl-2-pentanone	84		96		70-130	13		30
2-Hexanone	72		85		70-130	17		30
Bromochloromethane	99		98		70-130	1		30
1,2-Dibromoethane	93		94		70-130	1		30
1,2-Dibromo-3-chloropropane	75		87		68-130	15		30
Isopropylbenzene	98		95		70-130	3		30
1,2,3-Trichlorobenzene	96		98		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB04

Lab Number: L2442554

Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG1954373-3 WG1954373-4								
1,2,4-Trichlorobenzene	94		95		70-130	1		30
Methyl Acetate	84		91		51-146	8		30
Cyclohexane	98		95		59-142	3		30
1,4-Dioxane	75		86		65-136	14		30
Freon-113	123		115		50-139	7		30
Methyl cyclohexane	98		96		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		93		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	100		102		70-130
Dibromofluoromethane	96		94		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1955235-3 WG1955235-4								
Methylene chloride	109		106		70-130	3		30
1,1-Dichloroethane	105		102		70-130	3		30
Chloroform	107		102		70-130	5		30
Carbon tetrachloride	104		102		70-130	2		30
1,2-Dichloropropane	100		98		70-130	2		30
Dibromochloromethane	100		102		70-130	2		30
1,1,2-Trichloroethane	99		101		70-130	2		30
Tetrachloroethene	105		101		70-130	4		30
Chlorobenzene	101		99		70-130	2		30
Trichlorofluoromethane	106		93		70-139	13		30
1,2-Dichloroethane	108		108		70-130	0		30
1,1,1-Trichloroethane	111		108		70-130	3		30
Bromodichloromethane	104		103		70-130	1		30
trans-1,3-Dichloropropene	102		103		70-130	1		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
Bromoform	96		98		70-130	2		30
1,1,2,2-Tetrachloroethane	97		100		70-130	3		30
Benzene	102		99		70-130	3		30
Toluene	105		103		70-130	2		30
Ethylbenzene	101		98		70-130	3		30
Chloromethane	115		116		52-130	1		30
Bromomethane	106		85		57-147	22		30
Vinyl chloride	90		106		67-130	16		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1955235-3 WG1955235-4								
Chloroethane	75		58		50-151	26		30
1,1-Dichloroethene	102		98		65-135	4		30
trans-1,2-Dichloroethene	100		99		70-130	1		30
Trichloroethene	104		99		70-130	5		30
1,2-Dichlorobenzene	100		98		70-130	2		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	102		99		70-130	3		30
Methyl tert butyl ether	107		108		66-130	1		30
p/m-Xylene	102		100		70-130	2		30
o-Xylene	101		100		70-130	1		30
cis-1,2-Dichloroethene	98		97		70-130	1		30
Styrene	108		107		70-130	1		30
Dichlorodifluoromethane	118		112		30-146	5		30
Acetone	105		99		54-140	6		30
Carbon disulfide	102		97		59-130	5		30
2-Butanone	93		93		70-130	0		30
4-Methyl-2-pentanone	92		94		70-130	2		30
2-Hexanone	92		95		70-130	3		30
Bromochloromethane	100		99		70-130	1		30
1,2-Dibromoethane	100		102		70-130	2		30
1,2-Dibromo-3-chloropropane	88		91		68-130	3		30
Isopropylbenzene	96		94		70-130	2		30
1,2,3-Trichlorobenzene	98		97		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1955235-3 WG1955235-4								
1,2,4-Trichlorobenzene	100		99		70-130	1		30
Methyl Acetate	97		102		51-146	5		30
Cyclohexane	103		100		59-142	3		30
1,4-Dioxane	84		86		65-136	2		30
Freon-113	112		104		50-139	7		30
Methyl cyclohexane	100		95		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		114		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	102		90		70-130
Dibromofluoromethane	104		104		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1955240-3 WG1955240-4								
Methylene chloride	109		106		70-130	3		30
1,1-Dichloroethane	105		102		70-130	3		30
Chloroform	107		102		70-130	5		30
Carbon tetrachloride	104		102		70-130	2		30
1,2-Dichloropropane	100		98		70-130	2		30
Dibromochloromethane	100		102		70-130	2		30
1,1,2-Trichloroethane	99		101		70-130	2		30
Tetrachloroethene	105		101		70-130	4		30
Chlorobenzene	101		99		70-130	2		30
Trichlorofluoromethane	106		93		70-139	13		30
1,2-Dichloroethane	108		108		70-130	0		30
1,1,1-Trichloroethane	111		108		70-130	3		30
Bromodichloromethane	104		103		70-130	1		30
trans-1,3-Dichloropropene	102		103		70-130	1		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
Bromoform	96		98		70-130	2		30
1,1,2,2-Tetrachloroethane	97		100		70-130	3		30
Benzene	102		99		70-130	3		30
Toluene	105		103		70-130	2		30
Ethylbenzene	101		98		70-130	3		30
Chloromethane	115		116		52-130	1		30
Bromomethane	106		85		57-147	22		30
Vinyl chloride	90		106		67-130	16		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1955240-3 WG1955240-4								
Chloroethane	75		58		50-151	26		30
1,1-Dichloroethene	102		98		65-135	4		30
trans-1,2-Dichloroethene	100		99		70-130	1		30
Trichloroethene	104		99		70-130	5		30
1,2-Dichlorobenzene	100		98		70-130	2		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	102		99		70-130	3		30
Methyl tert butyl ether	107		108		66-130	1		30
p/m-Xylene	102		100		70-130	2		30
o-Xylene	101		100		70-130	1		30
cis-1,2-Dichloroethene	98		97		70-130	1		30
Styrene	108		107		70-130	1		30
Dichlorodifluoromethane	118		112		30-146	5		30
Acetone	105		99		54-140	6		30
Carbon disulfide	102		97		59-130	5		30
2-Butanone	93		93		70-130	0		30
4-Methyl-2-pentanone	92		94		70-130	2		30
2-Hexanone	92		95		70-130	3		30
Bromochloromethane	100		99		70-130	1		30
1,2-Dibromoethane	100		102		70-130	2		30
1,2-Dibromo-3-chloropropane	88		91		68-130	3		30
Isopropylbenzene	96		94		70-130	2		30
1,2,3-Trichlorobenzene	98		97		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB04

Lab Number: L2442554

Report Date: 08/05/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1955240-3 WG1955240-4								
1,2,4-Trichlorobenzene	100		99		70-130	1		30
Methyl Acetate	97		102		51-146	5		30
Cyclohexane	103		100		59-142	3		30
1,4-Dioxane	84		86		65-136	2		30
Freon-113	112		104		50-139	7		30
Methyl cyclohexane	100		95		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		114		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	102		90		70-130
Dibromofluoromethane	104		104		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-01
Client ID: DPB04-14-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 12:30
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.6		%	0.100	NA	1	-	07/30/24 11:25	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-02
Client ID: DPB04-18-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 13:00
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.0		%	0.100	NA	1	-	07/30/24 11:25	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

SAMPLE RESULTS

Lab ID: L2442554-03
Client ID: DPB04-26-07292024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/29/24 13:30
Date Received: 07/29/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.5		%	0.100	NA	1	-	07/30/24 11:25	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB04

Lab Number: L2442554

Report Date: 08/05/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG1953031-1 QC Sample: L2442472-01 Client ID: DUP Sample						
Solids, Total	92.0	93.2	%	1		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB04

Lab Number: L2442554
Report Date: 08/05/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2442554-01A	Vial MeOH preserved	A	NA		4.1	Y	Absent		NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2442554-01B	Vial water preserved	A	NA		4.1	Y	Absent	30-JUL-24 07:09	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2442554-01C	Vial water preserved	A	NA		4.1	Y	Absent	30-JUL-24 07:09	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2442554-01D	Plastic 120ml unpreserved	A	NA		4.1	Y	Absent		TS(7)
L2442554-02A	Vial MeOH preserved	A	NA		4.1	Y	Absent		NYTCL-8260HLW-R2(14)
L2442554-02B	Vial water preserved	A	NA		4.1	Y	Absent	30-JUL-24 07:09	NYTCL-8260HLW-R2(14)
L2442554-02C	Vial water preserved	A	NA		4.1	Y	Absent	30-JUL-24 07:09	NYTCL-8260HLW-R2(14)
L2442554-02D	Plastic 120ml unpreserved	A	NA		4.1	Y	Absent		TS(7)
L2442554-03A	Vial MeOH preserved	A	NA		4.1	Y	Absent		NYTCL-8260HLW-R2(14)
L2442554-03B	Vial water preserved	A	NA		4.1	Y	Absent	30-JUL-24 07:09	NYTCL-8260HLW-R2(14)
L2442554-03C	Vial water preserved	A	NA		4.1	Y	Absent	30-JUL-24 07:09	NYTCL-8260HLW-R2(14)
L2442554-03D	Plastic 120ml unpreserved	A	NA		4.1	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442554
Project Number:	DPB04	**Report Date:**	08/05/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442554
Project Number:	DPB04	**Report Date:**	08/05/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442554
Project Number:	DPB04	**Report Date:**	08/05/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2442554
Project Number:	DPB04	**Report Date:**	08/05/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Serial_No:08052412:23

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 7/30/24

L2442554 05AUG24
INVENTUM – ENG

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone: 716-720-3256
Fax: todd.waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # DPB04
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

☒ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	Total Bottle
42554 -01	DPB04-14-07292024	7/29/24	12:30	soil	CB	X	
-02	DPB04-18-07292024	7/29/24	13:00	soil	CB	X	
-03	DPB04-26-07292024	7/29/24	13:30	soil	CB	X	

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type										
Preservative										

Relinquished By:	Date/Time	Received By:	Date/Time
	7/29/24 1530		7-29-24 1530
	7-29-24 1535		7-29-24 1535
	7-29-24 1536		7-29-24 15:36
	7-29-24 2000		7-29-24 2000
	7-29-24 0930		7-29-24 0930

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

07130124-0130

ANALYTICAL REPORT

Lab Number:	L2442354
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST
Project Number:	DPB05
Report Date:	08/02/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2442354-01	DPB05-14-07262024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/26/24 13:00	07/26/24
L2442354-02	DPB05-18-07262024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/26/24 13:50	07/26/24

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2442354
Project Number:	DPB05	**Report Date:**	08/02/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2442354
Project Number:	DPB05	**Report Date:**	08/02/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2442354-01: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported. Differences were noted between the results of the analyses which have been attributed to vial discrepancies.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Title: Technical Director/Representative Date: 08/02/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-01
Client ID: DPB05-14-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/26/24 13:00
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/30/24 17:24
Analyst: LAC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.93	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.93	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.93	0.12	1
Dibromochloromethane	ND		ug/kg	0.93	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.93	0.25	1
Tetrachloroethene	490	E	ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.64	1
1,2-Dichloroethane	ND		ug/kg	0.93	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.93	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.93	0.50	1
Ethylbenzene	ND		ug/kg	0.93	0.13	1
Chloromethane	ND		ug/kg	3.7	0.86	1
Bromomethane	ND		ug/kg	1.8	0.54	1
Vinyl chloride	ND		ug/kg	0.93	0.31	1
Chloroethane	ND		ug/kg	1.8	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.93	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	2.4		ug/kg	0.46	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST
Lab Number: L2442354
Project Number: DPB05
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-01
Client ID: DPB05-14-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/26/24 13:00
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.19	1
p/m-Xylene	ND		ug/kg	1.8	0.52	1
o-Xylene	ND		ug/kg	0.93	0.27	1
cis-1,2-Dichloroethene	0.72	J	ug/kg	0.93	0.16	1
Styrene	ND		ug/kg	0.93	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.3	0.85	1
Acetone	ND		ug/kg	9.3	4.4	1
Carbon disulfide	ND		ug/kg	9.3	4.2	1
2-Butanone	ND		ug/kg	9.3	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.3	1.2	1
2-Hexanone	ND		ug/kg	9.3	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.93	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.92	1
Isopropylbenzene	ND		ug/kg	0.93	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
Methyl Acetate	ND		ug/kg	3.7	0.88	1
Cyclohexane	ND		ug/kg	9.3	0.50	1
1,4-Dioxane	ND		ug/kg	74	32.	1
Freon-113	ND		ug/kg	3.7	0.64	1
Methyl cyclohexane	ND		ug/kg	3.7	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-01
Client ID: DPB05-14-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/26/24 13:00
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/31/24 16:10
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	300	140	1
1,1-Dichloroethane	ND		ug/kg	61	8.8	1
Chloroform	ND		ug/kg	91	8.5	1
Carbon tetrachloride	ND		ug/kg	61	14.	1
1,2-Dichloropropane	ND		ug/kg	61	7.6	1
Dibromochloromethane	ND		ug/kg	61	8.5	1
1,1,2-Trichloroethane	ND		ug/kg	61	16.	1
Tetrachloroethene	1300		ug/kg	30	12.	1
Chlorobenzene	ND		ug/kg	30	7.7	1
Trichlorofluoromethane	ND		ug/kg	240	42.	1
1,2-Dichloroethane	ND		ug/kg	61	16.	1
1,1,1-Trichloroethane	ND		ug/kg	30	10.	1
Bromodichloromethane	ND		ug/kg	30	6.6	1
trans-1,3-Dichloropropene	ND		ug/kg	61	17.	1
cis-1,3-Dichloropropene	ND		ug/kg	30	9.6	1
Bromoform	ND		ug/kg	240	15.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	30	10.	1
Benzene	ND		ug/kg	30	10.	1
Toluene	ND		ug/kg	61	33.	1
Ethylbenzene	ND		ug/kg	61	8.6	1
Chloromethane	ND		ug/kg	240	57.	1
Bromomethane	ND		ug/kg	120	35.	1
Vinyl chloride	ND		ug/kg	61	20.	1
Chloroethane	ND		ug/kg	120	28.	1
1,1-Dichloroethene	ND		ug/kg	61	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	91	8.3	1
Trichloroethene	ND		ug/kg	30	8.3	1
1,2-Dichlorobenzene	ND		ug/kg	120	8.8	1

Project Name: 275 FRANKLIN ST
Lab Number: L2442354
Project Number: DPB05
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-01
Client ID: DPB05-14-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/26/24 13:00
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	120	9.0	1
1,4-Dichlorobenzene	ND		ug/kg	120	10.	1
Methyl tert butyl ether	ND		ug/kg	120	12.	1
p/m-Xylene	ND		ug/kg	120	34.	1
o-Xylene	ND		ug/kg	61	18.	1
cis-1,2-Dichloroethene	ND		ug/kg	61	11.	1
Styrene	39	J	ug/kg	61	12.	1
Dichlorodifluoromethane	ND		ug/kg	610	56.	1
Acetone	ND		ug/kg	610	290	1
Carbon disulfide	ND		ug/kg	610	280	1
2-Butanone	ND		ug/kg	610	140	1
4-Methyl-2-pentanone	ND		ug/kg	610	78.	1
2-Hexanone	ND		ug/kg	610	72.	1
Bromochloromethane	ND		ug/kg	120	12.	1
1,2-Dibromoethane	ND		ug/kg	61	17.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	180	61.	1
Isopropylbenzene	ND		ug/kg	61	6.6	1
1,2,3-Trichlorobenzene	ND		ug/kg	120	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	120	16.	1
Methyl Acetate	ND		ug/kg	240	58.	1
Cyclohexane	ND		ug/kg	610	33.	1
1,4-Dioxane	ND		ug/kg	4900	2100	1
Freon-113	ND		ug/kg	240	42.	1
Methyl cyclohexane	ND		ug/kg	240	37.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	103		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2442354
Project Number: DPB05
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-02
Client ID: DPB05-18-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY
Date Collected: 07/26/24 13:50
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/30/24 17:50
Analyst: LAC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.97	0.14	1
Chloroform	ND		ug/kg	1.4	0.14	1
Carbon tetrachloride	ND		ug/kg	0.97	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.97	0.12	1
Dibromochloromethane	ND		ug/kg	0.97	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.97	0.26	1
Tetrachloroethene	1.2		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.67	1
1,2-Dichloroethane	ND		ug/kg	0.97	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.97	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.97	0.52	1
Ethylbenzene	ND		ug/kg	0.97	0.14	1
Chloromethane	ND		ug/kg	3.9	0.90	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.97	0.32	1
Chloroethane	ND		ug/kg	1.9	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.97	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST
Lab Number: L2442354
Project Number: DPB05
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-02
Client ID: DPB05-18-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/26/24 13:50
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.97	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.97	0.17	1
Styrene	ND		ug/kg	0.97	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.7	0.88	1
Acetone	ND		ug/kg	9.7	4.6	1
Carbon disulfide	ND		ug/kg	9.7	4.4	1
2-Butanone	ND		ug/kg	9.7	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.7	1.2	1
2-Hexanone	ND		ug/kg	9.7	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.97	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.97	1
Isopropylbenzene	ND		ug/kg	0.97	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.9	0.92	1
Cyclohexane	ND		ug/kg	9.7	0.53	1
1,4-Dioxane	ND		ug/kg	77	34.	1
Freon-113	ND		ug/kg	3.9	0.67	1
Methyl cyclohexane	ND		ug/kg	3.9	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	109		70-130

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/30/24 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1953324-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/30/24 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1953324-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/30/24 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1953324-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	108		70-130

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/31/24 08:42
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1954265-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/31/24 08:42
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1954265-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	34	J	ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST
Project Number: DPB05
Lab Number: L2442354
Report Date: 08/02/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/31/24 08:42
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1954265-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1953324-3 WG1953324-4								
Methylene chloride	94		86		70-130	9		30
1,1-Dichloroethane	95		86		70-130	10		30
Chloroform	96		87		70-130	10		30
Carbon tetrachloride	98		89		70-130	10		30
1,2-Dichloropropane	89		83		70-130	7		30
Dibromochloromethane	94		89		70-130	5		30
1,1,2-Trichloroethane	92		87		70-130	6		30
Tetrachloroethene	100		90		70-130	11		30
Chlorobenzene	93		85		70-130	9		30
Trichlorofluoromethane	99		88		70-139	12		30
1,2-Dichloroethane	97		92		70-130	5		30
1,1,1-Trichloroethane	104		93		70-130	11		30
Bromodichloromethane	93		87		70-130	7		30
trans-1,3-Dichloropropene	94		88		70-130	7		30
cis-1,3-Dichloropropene	89		84		70-130	6		30
Bromoform	91		89		70-130	2		30
1,1,2,2-Tetrachloroethane	90		89		70-130	1		30
Benzene	92		84		70-130	9		30
Toluene	97		88		70-130	10		30
Ethylbenzene	94		85		70-130	10		30
Chloromethane	92		90		52-130	2		30
Bromomethane	76		84		57-147	10		30
Vinyl chloride	70		85		67-130	19		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1953324-3 WG1953324-4								
Chloroethane	65		63		50-151	3		30
1,1-Dichloroethene	93		84		65-135	10		30
trans-1,2-Dichloroethene	92		82		70-130	11		30
Trichloroethene	96		86		70-130	11		30
1,2-Dichlorobenzene	91		86		70-130	6		30
1,3-Dichlorobenzene	95		88		70-130	8		30
1,4-Dichlorobenzene	92		86		70-130	7		30
Methyl tert butyl ether	95		92		66-130	3		30
p/m-Xylene	96		87		70-130	10		30
o-Xylene	94		85		70-130	10		30
cis-1,2-Dichloroethene	87		80		70-130	8		30
Styrene	99		92		70-130	7		30
Dichlorodifluoromethane	96		84		30-146	13		30
Acetone	94		90		54-140	4		30
Carbon disulfide	93		82		59-130	13		30
2-Butanone	89		86		70-130	3		30
4-Methyl-2-pentanone	82		84		70-130	2		30
2-Hexanone	85		84		70-130	1		30
Bromochloromethane	88		84		70-130	5		30
1,2-Dibromoethane	94		89		70-130	5		30
1,2-Dibromo-3-chloropropane	84		84		68-130	0		30
Isopropylbenzene	90		83		70-130	8		30
1,2,3-Trichlorobenzene	89		86		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1953324-3 WG1953324-4								
1,2,4-Trichlorobenzene	91		85		70-130	7		30
Methyl Acetate	92		90		51-146	2		30
Cyclohexane	96		88		59-142	9		30
1,4-Dioxane	81		81		65-136	0		30
Freon-113	102		93		50-139	9		30
Methyl cyclohexane	92		83		70-130	10		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		114		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	89		91		70-130
Dibromofluoromethane	105		105		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST

Project Number: DPB05

Lab Number: L2442354

Report Date: 08/02/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1954265-3 WG1954265-4								
Methylene chloride	102		103		70-130	1		30
1,1-Dichloroethane	98		99		70-130	1		30
Chloroform	89		92		70-130	3		30
Carbon tetrachloride	107		110		70-130	3		30
1,2-Dichloropropane	92		96		70-130	4		30
Dibromochloromethane	89		90		70-130	1		30
1,1,2-Trichloroethane	83		89		70-130	7		30
Tetrachloroethene	107		108		70-130	1		30
Chlorobenzene	98		100		70-130	2		30
Trichlorofluoromethane	112		111		70-139	1		30
1,2-Dichloroethane	85		92		70-130	8		30
1,1,1-Trichloroethane	106		108		70-130	2		30
Bromodichloromethane	87		91		70-130	4		30
trans-1,3-Dichloropropene	94		98		70-130	4		30
cis-1,3-Dichloropropene	102		108		70-130	6		30
Bromoform	84		90		70-130	7		30
1,1,2,2-Tetrachloroethane	80		85		70-130	6		30
Benzene	104		106		70-130	2		30
Toluene	102		101		70-130	1		30
Ethylbenzene	111		111		70-130	0		30
Chloromethane	103		101		52-130	2		30
Bromomethane	102		102		57-147	0		30
Vinyl chloride	114		114		67-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1954265-3 WG1954265-4								
Chloroethane	116		116		50-151	0		30
1,1-Dichloroethene	112		113		65-135	1		30
trans-1,2-Dichloroethene	104		106		70-130	2		30
Trichloroethene	104		109		70-130	5		30
1,2-Dichlorobenzene	93		95		70-130	2		30
1,3-Dichlorobenzene	96		98		70-130	2		30
1,4-Dichlorobenzene	94		97		70-130	3		30
Methyl tert butyl ether	92		99		66-130	7		30
p/m-Xylene	108		109		70-130	1		30
o-Xylene	99		102		70-130	3		30
cis-1,2-Dichloroethene	96		92		70-130	4		30
Styrene	100		103		70-130	3		30
Dichlorodifluoromethane	111		110		30-146	1		30
Acetone	86		98		54-140	13		30
Carbon disulfide	111		110		59-130	1		30
2-Butanone	76		85		70-130	11		30
4-Methyl-2-pentanone	89		100		70-130	12		30
2-Hexanone	75		90		70-130	18		30
Bromochloromethane	91		99		70-130	8		30
1,2-Dibromoethane	88		94		70-130	7		30
1,2-Dibromo-3-chloropropane	82		92		68-130	11		30
Isopropylbenzene	99		98		70-130	1		30
1,2,3-Trichlorobenzene	95		100		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1954265-3 WG1954265-4								
1,2,4-Trichlorobenzene	96		99		70-130	3		30
Methyl Acetate	81		93		51-146	14		30
Cyclohexane	98		100		59-142	2		30
1,4-Dioxane	78		103		65-136	28		30
Freon-113	117		115		50-139	2		30
Methyl cyclohexane	97		101		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	88		90		70-130
Toluene-d8	104		102		70-130
4-Bromofluorobenzene	102		102		70-130
Dibromofluoromethane	94		93		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-01
Client ID: DPB05-14-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/26/24 13:00
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.0		%	0.100	NA	1	-	07/27/24 11:03	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

SAMPLE RESULTS

Lab ID: L2442354-02
Client ID: DPB05-18-07262024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/26/24 13:50
Date Received: 07/26/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.1		%	0.100	NA	1	-	07/27/24 11:03	121,2540G	ROI

Lab Duplicate Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1952120-1 QC Sample: L2442296-01 Client ID: DUP Sample						
Solids, Total	84.3	84.7	%	0		20

Project Name: 275 FRANKLIN ST
Project Number: DPB05

Lab Number: L2442354
Report Date: 08/02/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2442354-01A	Vial MeOH preserved	A	NA		2.4	Y	Absent		NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2442354-01B	Vial water preserved	A	NA		2.4	Y	Absent	27-JUL-24 10:26	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2442354-01C	Vial water preserved	A	NA		2.4	Y	Absent	27-JUL-24 10:26	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2442354-01D	Plastic 120ml unpreserved	A	NA		2.4	Y	Absent		TS(7)
L2442354-02A	Vial MeOH preserved	A	NA		2.4	Y	Absent		NYTCL-8260HLW-R2(14)
L2442354-02B	Vial water preserved	A	NA		2.4	Y	Absent	27-JUL-24 10:26	NYTCL-8260HLW-R2(14)
L2442354-02C	Vial water preserved	A	NA		2.4	Y	Absent	27-JUL-24 10:26	NYTCL-8260HLW-R2(14)
L2442354-02D	Plastic 120ml unpreserved	A	NA		2.4	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2442354
Project Number:	DPB05	**Report Date:**	08/02/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2442354
Project Number:	DPB05	**Report Date:**	08/02/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2442354
Project Number:	DPB05	**Report Date:**	08/02/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2442354
Project Number:	DPB05	**Report Date:**	08/02/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Serial No:08022412:15

7/27/24

L2442354 02AUG24

INVENTUM – ENG

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page (of (

Date Rec'd in Lab

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone: 716-720-3256
Fax: todd.waldrop@inventumeng.com
Email: Corey.bryerton@inventumeng.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # [redacted] DPB05
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop.
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please Identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs								Sample Specific Comments
42354-01	DPB05-14-07262024	7/26/24	13:00	Soil	CB	X								
-02	DPB05-18-07262024	7/26/24	13:50	Soil	CB	X								

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	7/26/24 15:55	Courtney Price	7-26-24 15:55
Courtney Price	7-26-24 15:56	Buffalo	7-26-24 15:56
Buffalo	7-26-24 16:03	Russell B Bixby	7-26-24 16:03
Russell B Bixby	7-26-24 2000		7-26-24 2000
	7-26-24 2300		7/26/24 2300
	7-27-24 01:20	Julie	7/27 1:20

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2440559
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST
Project Number:	Not Specified
Report Date:	07/23/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2440559-01	DPB07-12-07182024	SOIL	275 FRANKLIN ST BUFFALO NY	07/18/24 09:45	07/18/24
L2440559-02	DPB07-17-07182024	SOIL	275 FRANKLIN ST BUFFALO NY	07/18/24 10:10	07/18/24

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440559
Project Number:	Not Specified	**Report Date:**	07/23/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440559
Project Number:	Not Specified	**Report Date:**	07/23/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Caitlin Walukevich

Title: Technical Director/Representative

Date: 07/23/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440559
Report Date: 07/23/24

SAMPLE RESULTS

Lab ID: L2440559-01
Client ID: DPB07-12-07182024
Sample Location: 275 FRANKLIN ST BUFFALO NY
Date Collected: 07/18/24 09:45
Date Received: 07/18/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/21/24 22:38
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.92	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.92	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.92	0.12	1
Dibromochloromethane	ND		ug/kg	0.92	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.92	0.25	1
Tetrachloroethene	30		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.64	1
1,2-Dichloroethane	ND		ug/kg	0.92	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.92	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.14	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.92	0.50	1
Ethylbenzene	ND		ug/kg	0.92	0.13	1
Chloromethane	ND		ug/kg	3.7	0.86	1
Bromomethane	ND		ug/kg	1.8	0.54	1
Vinyl chloride	ND		ug/kg	0.92	0.31	1
Chloroethane	ND		ug/kg	1.8	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.92	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.46	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST
Lab Number: L2440559
Project Number: Not Specified
Report Date: 07/23/24

SAMPLE RESULTS

Lab ID: L2440559-01
Client ID: DPB07-12-07182024
Sample Location: 275 FRANKLIN ST BUFFALO NY

Date Collected: 07/18/24 09:45
Date Received: 07/18/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.52	1
o-Xylene	ND		ug/kg	0.92	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.92	0.16	1
Styrene	ND		ug/kg	0.92	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.2	0.84	1
Acetone	ND		ug/kg	9.2	4.4	1
Carbon disulfide	ND		ug/kg	9.2	4.2	1
2-Butanone	ND		ug/kg	9.2	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.2	1.2	1
2-Hexanone	ND		ug/kg	9.2	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.92	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.92	1
Isopropylbenzene	ND		ug/kg	0.92	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
Methyl Acetate	ND		ug/kg	3.7	0.88	1
Cyclohexane	ND		ug/kg	9.2	0.50	1
1,4-Dioxane	ND		ug/kg	74	32.	1
Freon-113	ND		ug/kg	3.7	0.64	1
Methyl cyclohexane	ND		ug/kg	3.7	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	120		70-130

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440559
Report Date: 07/23/24

SAMPLE RESULTS

Lab ID: L2440559-02
Client ID: DPB07-17-07182024
Sample Location: 275 FRANKLIN ST BUFFALO NY
Date Collected: 07/18/24 10:10
Date Received: 07/18/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/21/24 23:04
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	0.50	J	ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	0.39	J	ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.19	1
Benzene	ND		ug/kg	0.56	0.19	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.2	0.51	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 275 FRANKLIN ST
Lab Number: L2440559
Project Number: Not Specified
Report Date: 07/23/24

SAMPLE RESULTS

Lab ID: L2440559-02
Client ID: DPB07-17-07182024
Sample Location: 275 FRANKLIN ST BUFFALO NY
Date Collected: 07/18/24 10:10
Date Received: 07/18/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.5	1.1	1
Cyclohexane	ND		ug/kg	11	0.61	1
1,4-Dioxane	ND		ug/kg	90	39.	1
Freon-113	ND		ug/kg	4.5	0.78	1
Methyl cyclohexane	ND		ug/kg	4.5	0.68	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	122		70-130

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440559
Report Date: 07/23/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/21/24 17:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1949695-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440559
Report Date: 07/23/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/21/24 17:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1949695-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440559
Report Date: 07/23/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/21/24 17:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1949695-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	112		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1949695-3 WG1949695-4								
Methylene chloride	109		106		70-130	3		30
1,1-Dichloroethane	108		105		70-130	3		30
Chloroform	109		106		70-130	3		30
Carbon tetrachloride	112		108		70-130	4		30
1,2-Dichloropropane	103		100		70-130	3		30
Dibromochloromethane	103		101		70-130	2		30
1,1,2-Trichloroethane	99		96		70-130	3		30
Tetrachloroethene	103		101		70-130	2		30
Chlorobenzene	99		96		70-130	3		30
Trichlorofluoromethane	119		110		70-139	8		30
1,2-Dichloroethane	116		112		70-130	4		30
1,1,1-Trichloroethane	117		112		70-130	4		30
Bromodichloromethane	109		107		70-130	2		30
trans-1,3-Dichloropropene	102		99		70-130	3		30
cis-1,3-Dichloropropene	106		102		70-130	4		30
Bromoform	98		96		70-130	2		30
1,1,2,2-Tetrachloroethane	97		94		70-130	3		30
Benzene	105		102		70-130	3		30
Toluene	102		100		70-130	2		30
Ethylbenzene	99		96		70-130	3		30
Chloromethane	116		110		52-130	5		30
Bromomethane	129		118		57-147	9		30
Vinyl chloride	117		111		67-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1949695-3 WG1949695-4								
Chloroethane	91		83		50-151	9		30
1,1-Dichloroethene	106		102		65-135	4		30
trans-1,2-Dichloroethene	103		100		70-130	3		30
Trichloroethene	106		104		70-130	2		30
1,2-Dichlorobenzene	96		95		70-130	1		30
1,3-Dichlorobenzene	98		96		70-130	2		30
1,4-Dichlorobenzene	97		94		70-130	3		30
Methyl tert butyl ether	113		110		66-130	3		30
p/m-Xylene	100		97		70-130	3		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	101		98		70-130	3		30
Styrene	106		102		70-130	4		30
Dichlorodifluoromethane	112		106		30-146	6		30
Acetone	106		103		54-140	3		30
Carbon disulfide	102		98		59-130	4		30
2-Butanone	101		97		70-130	4		30
4-Methyl-2-pentanone	92		91		70-130	1		30
2-Hexanone	94		94		70-130	0		30
Bromochloromethane	105		102		70-130	3		30
1,2-Dibromoethane	102		98		70-130	4		30
1,2-Dibromo-3-chloropropane	88		89		68-130	1		30
Isopropylbenzene	93		91		70-130	2		30
1,2,3-Trichlorobenzene	95		91		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1949695-3 WG1949695-4								
1,2,4-Trichlorobenzene	96		93		70-130	3		30
Methyl Acetate	106		102		51-146	4		30
Cyclohexane	108		105		59-142	3		30
1,4-Dioxane	91		91		65-136	0		30
Freon-113	115		110		50-139	4		30
Methyl cyclohexane	104		100		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	116		115		70-130
Toluene-d8	98		98		70-130
4-Bromofluorobenzene	92		93		70-130
Dibromofluoromethane	108		107		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

SAMPLE RESULTS

Lab ID: L2440559-01
Client ID: DPB07-12-07182024
Sample Location: 275 FRANKLIN ST BUFFALO NY

Date Collected: 07/18/24 09:45
Date Received: 07/18/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.6		%	0.100	NA	1	-	07/20/24 09:03	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

SAMPLE RESULTS

Lab ID: L2440559-02
Client ID: DPB07-17-07182024
Sample Location: 275 FRANKLIN ST BUFFALO NY

Date Collected: 07/18/24 10:10
Date Received: 07/18/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.5		%	0.100	NA	1	-	07/20/24 09:03	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST

Project Number: Not Specified

Lab Number: L2440559

Report Date: 07/23/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1949243-1 QC Sample: L2440465-01 Client ID: DUP Sample						
Solids, Total	89.3	85.8	%	4		20

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440559
Report Date: 07/23/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2440559-01A	Vial MeOH preserved	A	NA		2.3	Y	Absent		NYTCL-8260HLW-R2(14)
L2440559-01B	Vial water preserved	A	NA		2.3	Y	Absent	19-JUL-24 22:29	NYTCL-8260HLW-R2(14)
L2440559-01C	Vial water preserved	A	NA		2.3	Y	Absent	19-JUL-24 22:29	NYTCL-8260HLW-R2(14)
L2440559-01D	Plastic 2oz unpreserved for TS	A	NA		2.3	Y	Absent		TS(7)
L2440559-02A	Vial MeOH preserved	A	NA		2.3	Y	Absent		NYTCL-8260HLW-R2(14)
L2440559-02B	Vial water preserved	A	NA		2.3	Y	Absent	19-JUL-24 22:29	NYTCL-8260HLW-R2(14)
L2440559-02C	Vial water preserved	A	NA		2.3	Y	Absent	19-JUL-24 22:29	NYTCL-8260HLW-R2(14)
L2440559-02D	Plastic 2oz unpreserved for TS	A	NA		2.3	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440559
Project Number:	Not Specified	**Report Date:**	07/23/24

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440559
Project Number:	Not Specified	**Report Date:**	07/23/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440559
Project Number:	Not Specified	**Report Date:**	07/23/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440559
Project Number:	Not Specified	**Report Date:**	07/23/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 7/19/24

ALPHA Job #: L2440559

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Dr Ste C
Herndon VA 20170
Phone: 202 251 3893
Fax:
Email: todd.waldrop@inventumeng.com

Project Information

Project Name: 275 Franklin St
Project Location: 275 Franklin St Buffalo NY
Project #
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information

☒ Same as Client Info
PO#

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☐ NY
☐ Other

ANALYSIS

TCL VOCs 8260

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottles

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs 8260	Sample Specific Comments
40559-01	DPB07-12-07182024	07/18/24	09 45	Soil	AMF	X	
02	DPB07-17-07182024	07/18/24	10 10	Soil	AMF	X	

Preservative Code:
A – None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	07/18/24 1545	[signature]	7-18-24 3:45
[signature]	7-18-24 1546	[signature] BUFFSC	7-18-24 15:46
BUFFSC	7-18-24 1555	[signature]	7-18-24 15:55
[signature]	7-18-24 2030	[signature]	7-18-24 2330

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2439936
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	Not Specified
Report Date:	07/22/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2439936-01	DPB08-13-07162024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/16/24 11:40	07/16/24
L2439936-02	DPB08-18-07162024	SOIL	275 FRANKLIN ST. BUFFALO,NY	07/16/24 12:00	07/16/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2439936
Project Number:	Not Specified	**Report Date:**	07/22/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2439936
Project Number:	Not Specified	**Report Date:**	07/22/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 07/22/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST.
Lab Number: L2439936
Project Number: Not Specified
Report Date: 07/22/24

SAMPLE RESULTS

Lab ID: L2439936-01
Client ID: DPB08-13-07162024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/16/24 11:40
Date Received: 07/16/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/18/24 11:45
Analyst: AJK
Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	12		ug/kg	0.55	0.22	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	0.18	J	ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2439936

Project Number: Not Specified **Report Date:** 07/22/24

SAMPLE RESULTS

Lab ID: L2439936-01 Date Collected: 07/16/24 11:40

Client ID: DPB08-13-07162024 Date Received: 07/16/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
n-Butylbenzene	ND		ug/kg	1.1	0.18	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.4	0.71	1
n-Propylbenzene	ND		ug/kg	1.1	0.19	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.21	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.37	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.60	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	ND		ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	105		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2439936
Project Number: Not Specified
Report Date: 07/22/24

SAMPLE RESULTS

Lab ID: L2439936-02
Client ID: DPB08-18-07162024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/16/24 12:00
Date Received: 07/16/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/18/24 12:12
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.92	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.92	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.92	0.12	1
Dibromochloromethane	ND		ug/kg	0.92	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.92	0.25	1
Tetrachloroethene	6.9		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.64	1
1,2-Dichloroethane	ND		ug/kg	0.92	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.92	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	0.19	J	ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.92	0.50	1
Ethylbenzene	ND		ug/kg	0.92	0.13	1
Chloromethane	ND		ug/kg	3.7	0.86	1
Bromomethane	ND		ug/kg	1.8	0.54	1
Vinyl chloride	ND		ug/kg	0.92	0.31	1
Chloroethane	ND		ug/kg	1.8	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.92	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.46	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2439936

Project Number: Not Specified **Report Date:** 07/22/24

SAMPLE RESULTS

Lab ID: L2439936-02 Date Collected: 07/16/24 12:00

Client ID: DPB08-18-07162024 Date Received: 07/16/24

Sample Location: 275 FRANKLIN ST. BUFFALO,NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.19	1
p/m-Xylene	ND		ug/kg	1.8	0.52	1
o-Xylene	ND		ug/kg	0.92	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.92	0.16	1
Styrene	ND		ug/kg	0.92	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.2	0.85	1
Acetone	ND		ug/kg	9.2	4.4	1
Carbon disulfide	ND		ug/kg	9.2	4.2	1
2-Butanone	ND		ug/kg	9.2	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.2	1.2	1
2-Hexanone	ND		ug/kg	9.2	1.1	1
1,2-Dibromoethane	ND		ug/kg	0.92	0.26	1
n-Butylbenzene	ND		ug/kg	0.92	0.15	1
sec-Butylbenzene	ND		ug/kg	0.92	0.14	1
tert-Butylbenzene	ND		ug/kg	1.8	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.92	1
Isopropylbenzene	ND		ug/kg	0.92	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.92	0.10	1
Naphthalene	ND		ug/kg	3.7	0.60	1
n-Propylbenzene	ND		ug/kg	0.92	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.8	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.8	0.31	1
Methyl Acetate	ND		ug/kg	3.7	0.88	1
Cyclohexane	ND		ug/kg	9.2	0.50	1
Freon-113	ND		ug/kg	3.7	0.64	1
Methyl cyclohexane	0.66	J	ug/kg	3.7	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	108		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2439936

Project Number: Not Specified **Report Date:** 07/22/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/18/24 08:45
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1948995-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	1.0	J	ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2439936

Project Number: Not Specified **Report Date:** 07/22/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/18/24 08:45
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1948995-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified
Lab Number: L2439936
Report Date: 07/22/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/18/24 08:45
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1948995-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1948995-3 WG1948995-4								
Methylene chloride	82		74		70-130	10		30
1,1-Dichloroethane	115		111		70-130	4		30
Chloroform	112		109		70-130	3		30
Carbon tetrachloride	111		106		70-130	5		30
1,2-Dichloropropane	109		105		70-130	4		30
Dibromochloromethane	102		101		70-130	1		30
1,1,2-Trichloroethane	112		111		70-130	1		30
Tetrachloroethene	109		105		70-130	4		30
Chlorobenzene	109		108		70-130	1		30
Trichlorofluoromethane	95		81		70-139	16		30
1,2-Dichloroethane	111		111		70-130	0		30
1,1,1-Trichloroethane	119		114		70-130	4		30
Bromodichloromethane	105		101		70-130	4		30
trans-1,3-Dichloropropene	120		120		70-130	0		30
cis-1,3-Dichloropropene	110		108		70-130	2		30
Bromoform	93		92		70-130	1		30
1,1,2,2-Tetrachloroethane	112		109		70-130	3		30
Benzene	112		109		70-130	3		30
Toluene	110		107		70-130	3		30
Ethylbenzene	115		112		70-130	3		30
Chloromethane	102		98		52-130	4		30
Bromomethane	85		76		57-147	11		30
Vinyl chloride	97		85		67-130	13		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1948995-3 WG1948995-4								
Chloroethane	97		86		50-151	12		30
1,1-Dichloroethene	90		79		65-135	13		30
trans-1,2-Dichloroethene	97		85		70-130	13		30
Trichloroethene	115		112		70-130	3		30
1,2-Dichlorobenzene	109		105		70-130	4		30
1,3-Dichlorobenzene	111		108		70-130	3		30
1,4-Dichlorobenzene	111		108		70-130	3		30
Methyl tert butyl ether	104		101		66-130	3		30
p/m-Xylene	110		109		70-130	1		30
o-Xylene	106		105		70-130	1		30
cis-1,2-Dichloroethene	109		108		70-130	1		30
Styrene	110		110		70-130	0		30
Dichlorodifluoromethane	103		96		30-146	7		30
Acetone	85		81		54-140	5		30
Carbon disulfide	89		79		59-130	12		30
2-Butanone	101		104		70-130	3		30
4-Methyl-2-pentanone	105		103		70-130	2		30
2-Hexanone	108		104		70-130	4		30
1,2-Dibromoethane	107		106		70-130	1		30
n-Butylbenzene	126		122		70-130	3		30
sec-Butylbenzene	117		114		70-130	3		30
tert-Butylbenzene	111		107		70-130	4		30
1,2-Dibromo-3-chloropropane	94		93		68-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1948995-3 WG1948995-4								
Isopropylbenzene	116		112		70-130	4		30
p-Isopropyltoluene	115		111		70-130	4		30
Naphthalene	105		102		70-130	3		30
n-Propylbenzene	121		118		70-130	3		30
1,2,4-Trichlorobenzene	106		103		70-130	3		30
1,3,5-Trimethylbenzene	115		111		70-130	4		30
1,2,4-Trimethylbenzene	116		110		70-130	5		30
Methyl Acetate	104		94		51-146	10		30
Cyclohexane	114		110		59-142	4		30
Freon-113	91		80		50-139	13		30
Methyl cyclohexane	106		103		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		109		70-130
Toluene-d8	103		103		70-130
4-Bromofluorobenzene	106		103		70-130
Dibromofluoromethane	97		96		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

SAMPLE RESULTS

Lab ID: L2439936-01
Client ID: DPB08-13-07162024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/16/24 11:40
Date Received: 07/16/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.1		%	0.100	NA	1	-	07/17/24 11:01	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

SAMPLE RESULTS

Lab ID: L2439936-02
Client ID: DPB08-18-07162024
Sample Location: 275 FRANKLIN ST. BUFFALO,NY

Date Collected: 07/16/24 12:00
Date Received: 07/16/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.6		%	0.100	NA	1	-	07/17/24 11:01	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: Not Specified

Lab Number: L2439936

Report Date: 07/22/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1947984-1 QC Sample: L2439808-01 Client ID: DUP Sample						
Solids, Total	61.7	63.0	%	2		20

Project Name: 275 FRANKLIN ST.
Project Number: Not Specified

Lab Number: L2439936
Report Date: 07/22/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2439936-01A	Vial MeOH preserved	A	NA		2.8	Y	Absent		NYTCL-8260HLW-R2(14)
L2439936-01B	Vial water preserved	A	NA		2.8	Y	Absent	17-JUL-24 09:22	NYTCL-8260HLW-R2(14)
L2439936-01C	Vial water preserved	A	NA		2.8	Y	Absent	17-JUL-24 09:22	NYTCL-8260HLW-R2(14)
L2439936-01D	Plastic 120ml unpreserved	A	NA		2.8	Y	Absent		TS(7)
L2439936-02A	Vial MeOH preserved	A	NA		2.8	Y	Absent		NYTCL-8260HLW-R2(14)
L2439936-02B	Vial water preserved	A	NA		2.8	Y	Absent	17-JUL-24 09:22	NYTCL-8260HLW-R2(14)
L2439936-02C	Vial water preserved	A	NA		2.8	Y	Absent	17-JUL-24 09:22	NYTCL-8260HLW-R2(14)
L2439936-02D	Plastic 120ml unpreserved	A	NA		2.8	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2439936
Project Number:	Not Specified	**Report Date:**	07/22/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2439936
Project Number:	Not Specified	**Report Date:**	07/22/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2439936
Project Number:	Not Specified	**Report Date:**	07/22/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2439936
Project Number:	Not Specified	**Report Date:**	07/22/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Serial_No:07222418:29

7/17/24

L2439936 23JUL24
INVENTUM – ENG

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Dr. Suite C Herndon, VA
Phone (716) 720-3256
Fax:
Email: todd.waldrop@inventumengr.com

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project #
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

☒ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

TCL VOCs 8260

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs 8260	Total Bottle
39936-01	DPB08-13-07162024	7/16/24	11:40	Soil	MF	X	4
-02	DPB08-18-07162024	7/16/24	12:00	Soil	MF	X	4

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
Casey Bryerton	7/16/24 4:00	[illegible]	7-16-24 4:00
[illegible]	7-16-24 16:00	Russell B. Bixby	7-16-24 16:00
Russell B. Bixby	7-16-24 2330	[illegible]	2330
[illegible]	[illegible]	[illegible]	[illegible]

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

7/17/24 0200

ANALYTICAL REPORT

Lab Number:	L2441324
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	DPB-09
Report Date:	07/30/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2441324-01	DPB09-14-07232024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/23/24 10:50	07/23/24
L2441324-02	DPB09-18-07232024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/23/24 11:30	07/23/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441324
Project Number:	DPB-09	**Report Date:**	07/30/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441324
Project Number:	DPB-09	**Report Date:**	07/30/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Caitlin Walukevich

Title: Technical Director/Representative

Date: 07/30/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-01
Client ID: DPB09-14-07232024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/23/24 10:50
Date Received: 07/23/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/30/24 10:26
Analyst: AJK
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	280	130	1
1,1-Dichloroethane	ND		ug/kg	57	8.2	1
Chloroform	ND		ug/kg	85	7.9	1
Carbon tetrachloride	ND		ug/kg	57	13.	1
1,2-Dichloropropane	ND		ug/kg	57	7.1	1
Dibromochloromethane	ND		ug/kg	57	7.9	1
1,1,2-Trichloroethane	ND		ug/kg	57	15.	1
Tetrachloroethene	22000	E	ug/kg	28	11.	1
Chlorobenzene	ND		ug/kg	28	7.2	1
Trichlorofluoromethane	ND		ug/kg	230	39.	1
1,2-Dichloroethane	ND		ug/kg	57	14.	1
1,1,1-Trichloroethane	ND		ug/kg	28	9.5	1
Bromodichloromethane	ND		ug/kg	28	6.2	1
trans-1,3-Dichloropropene	ND		ug/kg	57	15.	1
cis-1,3-Dichloropropene	ND		ug/kg	28	9.0	1
Bromoform	ND		ug/kg	230	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	28	9.4	1
Benzene	ND		ug/kg	28	9.4	1
Toluene	ND		ug/kg	57	31.	1
Ethylbenzene	ND		ug/kg	57	8.0	1
Chloromethane	ND		ug/kg	230	53.	1
Bromomethane	ND		ug/kg	110	33.	1
Vinyl chloride	ND		ug/kg	57	19.	1
Chloroethane	ND		ug/kg	110	26.	1
1,1-Dichloroethene	ND		ug/kg	57	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	85	7.8	1
Trichloroethene	290		ug/kg	28	7.8	1
1,2-Dichlorobenzene	ND		ug/kg	110	8.2	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-01 Date Collected: 07/23/24 10:50

Client ID: DPB09-14-07232024 Date Received: 07/23/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	110	8.4	1
1,4-Dichlorobenzene	ND		ug/kg	110	9.7	1
Methyl tert butyl ether	ND		ug/kg	110	11.	1
p/m-Xylene	ND		ug/kg	110	32.	1
o-Xylene	ND		ug/kg	57	16.	1
cis-1,2-Dichloroethene	83		ug/kg	57	9.9	1
Styrene	ND		ug/kg	57	11.	1
Dichlorodifluoromethane	ND		ug/kg	570	52.	1
Acetone	ND		ug/kg	570	270	1
Carbon disulfide	ND		ug/kg	570	260	1
2-Butanone	ND		ug/kg	570	120	1
4-Methyl-2-pentanone	ND		ug/kg	570	73.	1
2-Hexanone	ND		ug/kg	570	67.	1
Bromochloromethane	ND		ug/kg	110	12.	1
1,2-Dibromoethane	ND		ug/kg	57	16.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	170	57.	1
Isopropylbenzene	ND		ug/kg	57	6.2	1
1,2,3-Trichlorobenzene	ND		ug/kg	110	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	110	15.	1
Methyl Acetate	ND		ug/kg	230	54.	1
Cyclohexane	42	J	ug/kg	570	31.	1
1,4-Dioxane	ND		ug/kg	4500	2000	1
Freon-113	ND		ug/kg	230	39.	1
Methyl cyclohexane	140	J	ug/kg	230	34.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	104		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-01 D
Client ID: DPB09-14-07232024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/23/24 10:50
Date Received: 07/23/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/29/24 16:10
Analyst: KJD
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tetrachloroethene	22000		ug/kg	57	22.	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	82		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09
Lab Number: L2441324
Report Date: 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-02
Client ID: DPB09-18-07232024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 07/23/24 11:30
Date Received: 07/23/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/29/24 16:36
Analyst: KJD
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.24	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	180		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.71	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.1	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.56	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.1	0.95	1
Bromomethane	ND		ug/kg	2.0	0.60	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	3.3		ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-02 Date Collected: 07/23/24 11:30

Client ID: DPB09-18-07232024 Date Received: 07/23/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	0.74	J	ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.94	1
Acetone	ND		ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.7	1
2-Butanone	ND		ug/kg	10	2.3	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
Methyl Acetate	ND		ug/kg	4.1	0.97	1
Cyclohexane	ND		ug/kg	10	0.56	1
1,4-Dioxane	ND		ug/kg	82	36.	1
Freon-113	ND		ug/kg	4.1	0.71	1
Methyl cyclohexane	ND		ug/kg	4.1	0.62	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	85		70-130
Dibromofluoromethane	91		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1952878-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1952878-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	0.48	J	ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	0.31	J	ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02 Batch: WG1952878-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	99		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1952879-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1952879-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	24	J	ug/kg	100	16.
1,2,4-Trichlorobenzene	15	J	ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/29/24 09:05
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1952879-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	99		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/30/24 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1953241-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/30/24 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1953241-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441324

Project Number: DPB-09 **Report Date:** 07/30/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/30/24 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01 Batch: WG1953241-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	108		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1952878-3 WG1952878-4								
Methylene chloride	98		92		70-130	6		30
1,1-Dichloroethane	103		98		70-130	5		30
Chloroform	93		90		70-130	3		30
Carbon tetrachloride	96		95		70-130	1		30
1,2-Dichloropropane	97		100		70-130	3		30
Dibromochloromethane	97		100		70-130	3		30
1,1,2-Trichloroethane	91		93		70-130	2		30
Tetrachloroethene	105		104		70-130	1		30
Chlorobenzene	100		101		70-130	1		30
Trichlorofluoromethane	74		104		70-139	**34**	Q	30
1,2-Dichloroethane	88		88		70-130	0		30
1,1,1-Trichloroethane	98		97		70-130	1		30
Bromodichloromethane	88		91		70-130	3		30
trans-1,3-Dichloropropene	96		99		70-130	3		30
cis-1,3-Dichloropropene	94		96		70-130	2		30
Bromoform	92		91		70-130	1		30
1,1,2,2-Tetrachloroethane	92		91		70-130	1		30
Benzene	100		100		70-130	0		30
Toluene	100		102		70-130	2		30
Ethylbenzene	100		102		70-130	2		30
Chloromethane	83		74		52-130	11		30
Bromomethane	110		116		57-147	5		30
Vinyl chloride	112		101		67-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1952878-3 WG1952878-4								
Chloroethane	86		110		50-151	24		30
1,1-Dichloroethene	105		98		65-135	7		30
trans-1,2-Dichloroethene	104		98		70-130	6		30
Trichloroethene	94		95		70-130	1		30
1,2-Dichlorobenzene	100		88		70-130	13		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	100		102		70-130	2		30
Methyl tert butyl ether	108		101		66-130	7		30
p/m-Xylene	101		104		70-130	3		30
o-Xylene	98		101		70-130	3		30
cis-1,2-Dichloroethene	99		93		70-130	6		30
Styrene	101		104		70-130	3		30
Dichlorodifluoromethane	87		80		30-146	8		30
Acetone	80		76		54-140	5		30
Carbon disulfide	102		94		59-130	8		30
2-Butanone	73		**67**	Q	70-130	9		30
4-Methyl-2-pentanone	98		98		70-130	0		30
2-Hexanone	80		79		70-130	1		30
Bromochloromethane	97		94		70-130	3		30
1,2-Dibromoethane	90		92		70-130	2		30
1,2-Dibromo-3-chloropropane	92		73		68-130	23		30
Isopropylbenzene	102		101		70-130	1		30
1,2,3-Trichlorobenzene	101		71		70-130	**35**	Q	30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02 Batch: WG1952878-3 WG1952878-4								
1,2,4-Trichlorobenzene	113		76		70-130	**39**	Q	30
Methyl Acetate	78		74		51-146	5		30
Cyclohexane	105		103		59-142	2		30
1,4-Dioxane	101		107		65-136	6		30
Freon-113	116		106		50-139	9		30
Methyl cyclohexane	98		101		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	90		87		70-130
Toluene-d8	98		100		70-130
4-Bromofluorobenzene	96		94		70-130
Dibromofluoromethane	98		95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1952879-3 WG1952879-4								
Methylene chloride	98		92		70-130	6		30
1,1-Dichloroethane	103		98		70-130	5		30
Chloroform	93		90		70-130	3		30
Carbon tetrachloride	96		95		70-130	1		30
1,2-Dichloropropane	97		100		70-130	3		30
Dibromochloromethane	97		100		70-130	3		30
1,1,2-Trichloroethane	91		93		70-130	2		30
Tetrachloroethene	105		104		70-130	1		30
Chlorobenzene	100		101		70-130	1		30
Trichlorofluoromethane	74		104		70-139	**34**	Q	30
1,2-Dichloroethane	88		88		70-130	0		30
1,1,1-Trichloroethane	98		97		70-130	1		30
Bromodichloromethane	88		91		70-130	3		30
trans-1,3-Dichloropropene	96		99		70-130	3		30
cis-1,3-Dichloropropene	94		96		70-130	2		30
Bromoform	92		91		70-130	1		30
1,1,2,2-Tetrachloroethane	92		91		70-130	1		30
Benzene	100		100		70-130	0		30
Toluene	100		102		70-130	2		30
Ethylbenzene	100		102		70-130	2		30
Chloromethane	83		74		52-130	11		30
Bromomethane	110		116		57-147	5		30
Vinyl chloride	112		101		67-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1952879-3 WG1952879-4								
Chloroethane	86		110		50-151	24		30
1,1-Dichloroethene	105		98		65-135	7		30
trans-1,2-Dichloroethene	104		98		70-130	6		30
Trichloroethene	94		95		70-130	1		30
1,2-Dichlorobenzene	100		88		70-130	13		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	100		102		70-130	2		30
Methyl tert butyl ether	108		101		66-130	7		30
p/m-Xylene	101		104		70-130	3		30
o-Xylene	98		101		70-130	3		30
cis-1,2-Dichloroethene	99		93		70-130	6		30
Styrene	101		104		70-130	3		30
Dichlorodifluoromethane	87		80		30-146	8		30
Acetone	80		76		54-140	5		30
Carbon disulfide	102		94		59-130	8		30
2-Butanone	73		**67**	Q	70-130	9		30
4-Methyl-2-pentanone	98		98		70-130	0		30
2-Hexanone	80		79		70-130	1		30
Bromochloromethane	97		94		70-130	3		30
1,2-Dibromoethane	90		92		70-130	2		30
1,2-Dibromo-3-chloropropane	92		73		68-130	23		30
Isopropylbenzene	102		101		70-130	1		30
1,2,3-Trichlorobenzene	101		71		70-130	**35**	Q	30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1952879-3 WG1952879-4								
1,2,4-Trichlorobenzene	113		76		70-130	**39**	Q	30
Methyl Acetate	78		74		51-146	5		30
Cyclohexane	105		103		59-142	2		30
1,4-Dioxane	101		107		65-136	6		30
Freon-113	116		106		50-139	9		30
Methyl cyclohexane	98		101		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	90		87		70-130
Toluene-d8	98		100		70-130
4-Bromofluorobenzene	96		94		70-130
Dibromofluoromethane	98		95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1953241-3 WG1953241-4								
Methylene chloride	94		86		70-130	9		30
1,1-Dichloroethane	95		86		70-130	10		30
Chloroform	96		87		70-130	10		30
Carbon tetrachloride	98		89		70-130	10		30
1,2-Dichloropropane	89		83		70-130	7		30
Dibromochloromethane	94		89		70-130	5		30
1,1,2-Trichloroethane	92		87		70-130	6		30
Tetrachloroethene	100		90		70-130	11		30
Chlorobenzene	93		85		70-130	9		30
Trichlorofluoromethane	99		88		70-139	12		30
1,2-Dichloroethane	97		92		70-130	5		30
1,1,1-Trichloroethane	104		93		70-130	11		30
Bromodichloromethane	93		87		70-130	7		30
trans-1,3-Dichloropropene	94		88		70-130	7		30
cis-1,3-Dichloropropene	89		84		70-130	6		30
Bromoform	91		89		70-130	2		30
1,1,2,2-Tetrachloroethane	90		89		70-130	1		30
Benzene	92		84		70-130	9		30
Toluene	97		88		70-130	10		30
Ethylbenzene	94		85		70-130	10		30
Chloromethane	92		90		52-130	2		30
Bromomethane	76		84		57-147	10		30
Vinyl chloride	70		85		67-130	19		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1953241-3 WG1953241-4								
Chloroethane	65		63		50-151	3		30
1,1-Dichloroethene	93		84		65-135	10		30
trans-1,2-Dichloroethene	92		82		70-130	11		30
Trichloroethene	96		86		70-130	11		30
1,2-Dichlorobenzene	91		86		70-130	6		30
1,3-Dichlorobenzene	95		88		70-130	8		30
1,4-Dichlorobenzene	92		86		70-130	7		30
Methyl tert butyl ether	95		92		66-130	3		30
p/m-Xylene	96		87		70-130	10		30
o-Xylene	94		85		70-130	10		30
cis-1,2-Dichloroethene	87		80		70-130	8		30
Styrene	99		92		70-130	7		30
Dichlorodifluoromethane	96		84		30-146	13		30
Acetone	94		90		54-140	4		30
Carbon disulfide	93		82		59-130	13		30
2-Butanone	89		86		70-130	3		30
4-Methyl-2-pentanone	82		84		70-130	2		30
2-Hexanone	85		84		70-130	1		30
Bromochloromethane	88		84		70-130	5		30
1,2-Dibromoethane	94		89		70-130	5		30
1,2-Dibromo-3-chloropropane	84		84		68-130	0		30
Isopropylbenzene	90		83		70-130	8		30
1,2,3-Trichlorobenzene	89		86		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09
Lab Number: L2441324
Report Date: 07/30/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01 Batch: WG1953241-3 WG1953241-4								
1,2,4-Trichlorobenzene	91		85		70-130	7		30
Methyl Acetate	92		90		51-146	2		30
Cyclohexane	96		88		59-142	9		30
1,4-Dioxane	81		81		65-136	0		30
Freon-113	102		93		50-139	9		30
Methyl cyclohexane	92		83		70-130	10		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		114		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	89		91		70-130
Dibromofluoromethane	105		105		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-01
Client ID: DPB09-14-07232024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/23/24 10:50
Date Received: 07/23/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	07/24/24 13:36	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

SAMPLE RESULTS

Lab ID: L2441324-02
Client ID: DPB09-18-07232024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/23/24 11:30
Date Received: 07/23/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.0		%	0.100	NA	1	-	07/24/24 13:36	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: DPB-09

Lab Number: L2441324

Report Date: 07/30/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1950799-1 QC Sample: L2441324-01 Client ID: DPB09-14-07232024						
Solids, Total	84.8	85.6	%	1		20

Project Name: 275 FRANKLIN ST.
Project Number: DPB-09

Lab Number: L2441324
Report Date: 07/30/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2441324-01A	Vial MeOH preserved	A	NA		2.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441324-01B	Vial water preserved	A	NA		2.7	Y	Absent	24-JUL-24 10:09	NYTCL-8260HLW-R2(14)
L2441324-01C	Vial water preserved	A	NA		2.7	Y	Absent	24-JUL-24 10:09	NYTCL-8260HLW-R2(14)
L2441324-01D	Plastic 120ml unpreserved	A	NA		2.7	Y	Absent		TS(7)
L2441324-02A	Vial MeOH preserved	A	NA		2.7	Y	Absent		NYTCL-8260HLW-R2(14)
L2441324-02B	Vial water preserved	A	NA		2.7	Y	Absent	24-JUL-24 10:09	NYTCL-8260HLW-R2(14)
L2441324-02C	Vial water preserved	A	NA		2.7	Y	Absent	24-JUL-24 10:09	NYTCL-8260HLW-R2(14)
L2441324-02D	Plastic 120ml unpreserved	A	NA		2.7	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441324
Project Number:	DPB-09	**Report Date:**	07/30/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441324
Project Number:	DPB-09	**Report Date:**	07/30/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441324
Project Number:	DPB-09	**Report Date:**	07/30/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441324
Project Number:	DPB-09	**Report Date:**	07/30/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Serial_No:07302413:47

NEW YORK CHAIN OF CUSTODY

L2441324 30JUL24
INVENTUM – ENG

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd. Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page (of)

Date Rec'd in Lab: 7/24/24

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project #: DPB-09
(Use Project name as Project #)
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard [X] Due Date:
Rush (only if pre approved) [ ] # of Days:

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone: 716-720-3256
Fax: todd.waldrop@inventumeng.com
Email: Corey.bryerton@inventumeng.com

These samples have been previously analyzed by Alpha [ ]

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

[ ] ASP-A [ ] ASP-B
[X] EQuIS (1 File) [ ] EQuIS (4 File)
[ ] Other

[X] Same as Client Info
PO #

Regulatory Requirement

[ ] NY TOGS [X] NY Part 375
[ ] AWQ Standards [ ] NY CP-51
[ ] NY Restricted Use [ ] Other
[ ] NY Unrestricted Use
[ ] NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
[ ] NJ [X] NY
[ ] Other:

ANALYSIS

TAL VOCs

Sample Filtration
[ ] Done
[ ] Lab to do
Preservation
[ ] Lab to do
(Please Specify below)

Total Bottles

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TAL VOCs	Sample Specific Comments
41324-01	DPB09-14-07232024	7/23/24	10:50	Soil	CB	X	
-02	DPB09-18-07232024	7/23/24	11:30	Soil	CB	X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	7/23/24 14:10	Jocelyn Foley (PACE)	7/23/24 14:10
Jocelyn Foley (PACE)	7/23/24 14:10	Buffalo Service Center	7/23/24 14:10
BUFF SC	7-23-24 15:42	Russell B Bixby	7-23-24 15:42
Russell B Bixby	7-23-24 2330	[signature]	7/24/24 0230
[signature]	7-23-24 2330	[signature]	7/24/24 0230

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2440916
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST
Project Number:	Not Specified
Report Date:	07/25/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2440916-01	DPB10-12-07192024	SOIL	275 FRANKLIN ST, BUFFALO. NY	07/19/24 09:30	07/19/24
L2440916-02	DPB10-17-07192024	SOIL	275 FRANKLIN ST, BUFFALO. NY	07/19/24 09:50	07/19/24

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440916
Project Number:	Not Specified	**Report Date:**	07/25/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440916
Project Number:	Not Specified	**Report Date:**	07/25/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2440916-01 and -02:The Client ID was specified by the client.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 07/25/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

SAMPLE RESULTS

Lab ID: L2440916-01
Client ID: DPB10-12-07192024
Sample Location: 275 FRANKLIN ST, BUFFALO. NY
Date Collected: 07/19/24 09:30
Date Received: 07/19/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/24/24 13:24
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.5	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.91	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.91	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.91	0.11	1
Dibromochloromethane	ND		ug/kg	0.91	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.91	0.24	1
Tetrachloroethene	100		ug/kg	0.45	0.18	1
Chlorobenzene	ND		ug/kg	0.45	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.63	1
1,2-Dichloroethane	ND		ug/kg	0.91	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.45	0.15	1
Bromodichloromethane	ND		ug/kg	0.45	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.91	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.45	0.14	1
Bromoform	ND		ug/kg	3.6	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.45	0.15	1
Benzene	0.16	J	ug/kg	0.45	0.15	1
Toluene	ND		ug/kg	0.91	0.49	1
Ethylbenzene	ND		ug/kg	0.91	0.13	1
Chloromethane	ND		ug/kg	3.6	0.85	1
Bromomethane	ND		ug/kg	1.8	0.53	1
Vinyl chloride	ND		ug/kg	0.91	0.30	1
Chloroethane	ND		ug/kg	1.8	0.41	1
1,1-Dichloroethene	ND		ug/kg	0.91	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.12	1
Trichloroethene	0.29	J	ug/kg	0.45	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

SAMPLE RESULTS

Lab ID: L2440916-01
Client ID: DPB10-12-07192024
Sample Location: 275 FRANKLIN ST, BUFFALO. NY
Date Collected: 07/19/24 09:30
Date Received: 07/19/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.51	1
o-Xylene	ND		ug/kg	0.91	0.26	1
cis-1,2-Dichloroethene	0.28	J	ug/kg	0.91	0.16	1
Styrene	ND		ug/kg	0.91	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.1	0.83	1
Acetone	ND		ug/kg	9.1	4.4	1
Carbon disulfide	ND		ug/kg	9.1	4.1	1
2-Butanone	ND		ug/kg	9.1	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.1	1.2	1
2-Hexanone	ND		ug/kg	9.1	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.91	0.25	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.7	0.91	1
Isopropylbenzene	ND		ug/kg	0.91	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
Methyl Acetate	ND		ug/kg	3.6	0.86	1
Cyclohexane	ND		ug/kg	9.1	0.49	1
1,4-Dioxane	ND		ug/kg	73	32.	1
Freon-113	ND		ug/kg	3.6	0.63	1
Methyl cyclohexane	ND		ug/kg	3.6	0.55	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	93		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2440916
Project Number: Not Specified
Report Date: 07/25/24

SAMPLE RESULTS

Lab ID: L2440916-02
Client ID: DPB10-17-07192024
Sample Location: 275 FRANKLIN ST, BUFFALO. NY

Date Collected: 07/19/24 09:50
Date Received: 07/19/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/22/24 19:51
Analyst: JIC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	300	140	1
1,1-Dichloroethane	ND		ug/kg	59	8.6	1
Chloroform	ND		ug/kg	89	8.3	1
Carbon tetrachloride	ND		ug/kg	59	14.	1
1,2-Dichloropropane	ND		ug/kg	59	7.4	1
Dibromochloromethane	ND		ug/kg	59	8.3	1
1,1,2-Trichloroethane	ND		ug/kg	59	16.	1
Tetrachloroethene	5900		ug/kg	30	12.	1
Chlorobenzene	ND		ug/kg	30	7.5	1
Trichlorofluoromethane	ND		ug/kg	240	41.	1
1,2-Dichloroethane	ND		ug/kg	59	15.	1
1,1,1-Trichloroethane	ND		ug/kg	30	9.9	1
Bromodichloromethane	ND		ug/kg	30	6.4	1
trans-1,3-Dichloropropene	ND		ug/kg	59	16.	1
cis-1,3-Dichloropropene	ND		ug/kg	30	9.4	1
Bromoform	ND		ug/kg	240	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	30	9.8	1
Benzene	ND		ug/kg	30	9.8	1
Toluene	ND		ug/kg	59	32.	1
Ethylbenzene	ND		ug/kg	59	8.3	1
Chloromethane	ND		ug/kg	240	55.	1
Bromomethane	ND		ug/kg	120	34.	1
Vinyl chloride	ND		ug/kg	59	20.	1
Chloroethane	ND		ug/kg	120	27.	1
1,1-Dichloroethene	ND		ug/kg	59	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	89	8.1	1
Trichloroethene	ND		ug/kg	30	8.1	1
1,2-Dichlorobenzene	ND		ug/kg	120	8.5	1

Project Name: 275 FRANKLIN ST
Lab Number: L2440916
Project Number: Not Specified
Report Date: 07/25/24

SAMPLE RESULTS

Lab ID: L2440916-02
Client ID: DPB10-17-07192024
Sample Location: 275 FRANKLIN ST, BUFFALO. NY
Date Collected: 07/19/24 09:50
Date Received: 07/19/24
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	120	8.8	1
1,4-Dichlorobenzene	ND		ug/kg	120	10.	1
Methyl tert butyl ether	ND		ug/kg	120	12.	1
p/m-Xylene	ND		ug/kg	120	33.	1
o-Xylene	ND		ug/kg	59	17.	1
cis-1,2-Dichloroethene	26	J	ug/kg	59	10.	1
Styrene	ND		ug/kg	59	12.	1
Dichlorodifluoromethane	ND		ug/kg	590	54.	1
Acetone	ND		ug/kg	590	280	1
Carbon disulfide	ND		ug/kg	590	270	1
2-Butanone	ND		ug/kg	590	130	1
4-Methyl-2-pentanone	ND		ug/kg	590	76.	1
2-Hexanone	ND		ug/kg	590	70.	1
Bromochloromethane	ND		ug/kg	120	12.	1
1,2-Dibromoethane	ND		ug/kg	59	16.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	180	59.	1
Isopropylbenzene	ND		ug/kg	59	6.4	1
1,2,3-Trichlorobenzene	ND		ug/kg	120	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	120	16.	1
Methyl Acetate	ND		ug/kg	240	56.	1
Cyclohexane	ND		ug/kg	590	32.	1
1,4-Dioxane	ND		ug/kg	4700	2100	1
Freon-113	ND		ug/kg	240	41.	1
Methyl cyclohexane	ND		ug/kg	240	36.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	108		70-130

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/22/24 12:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02 Batch: WG1950272-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/22/24 12:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02 Batch: WG1950272-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/22/24 12:01
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02 Batch: WG1950272-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	123		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	109		70-130

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/24/24 08:28
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01 Batch: WG1950839-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/24/24 08:28
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01 Batch: WG1950839-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST
Project Number: Not Specified
Lab Number: L2440916
Report Date: 07/25/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/24/24 08:28
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01 Batch: WG1950839-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02 Batch: WG1950272-3 WG1950272-4								
Methylene chloride	79		102		70-130	25		30
1,1-Dichloroethane	96		92		70-130	4		30
Chloroform	98		95		70-130	3		30
Carbon tetrachloride	93		91		70-130	2		30
1,2-Dichloropropane	93		90		70-130	3		30
Dibromochloromethane	97		97		70-130	0		30
1,1,2-Trichloroethane	95		96		70-130	1		30
Tetrachloroethene	90		87		70-130	3		30
Chlorobenzene	91		88		70-130	3		30
Trichlorofluoromethane	**69**	Q	100		70-139	**37**	Q	30
1,2-Dichloroethane	106		104		70-130	2		30
1,1,1-Trichloroethane	98		95		70-130	3		30
Bromodichloromethane	99		97		70-130	2		30
trans-1,3-Dichloropropene	96		96		70-130	0		30
cis-1,3-Dichloropropene	95		94		70-130	1		30
Bromoform	95		95		70-130	0		30
1,1,2,2-Tetrachloroethane	94		93		70-130	1		30
Benzene	92		89		70-130	3		30
Toluene	93		89		70-130	4		30
Ethylbenzene	89		85		70-130	5		30
Chloromethane	98		96		52-130	2		30
Bromomethane	88		105		57-147	18		30
Vinyl chloride	76		94		67-130	21		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02 Batch: WG1950272-3 WG1950272-4								
Chloroethane	**41**	Q	78		50-151	**62**	Q	30
1,1-Dichloroethene	69		85		65-135	21		30
trans-1,2-Dichloroethene	71		85		70-130	18		30
Trichloroethene	93		92		70-130	1		30
1,2-Dichlorobenzene	93		88		70-130	6		30
1,3-Dichlorobenzene	95		89		70-130	7		30
1,4-Dichlorobenzene	92		87		70-130	6		30
Methyl tert butyl ether	83		104		66-130	22		30
p/m-Xylene	91		87		70-130	4		30
o-Xylene	91		88		70-130	3		30
cis-1,2-Dichloroethene	90		87		70-130	3		30
Styrene	99		95		70-130	4		30
Dichlorodifluoromethane	92		87		30-146	6		30
Acetone	71		93		54-140	27		30
Carbon disulfide	65		83		59-130	24		30
2-Butanone	92		93		70-130	1		30
4-Methyl-2-pentanone	87		93		70-130	7		30
2-Hexanone	87		94		70-130	8		30
Bromochloromethane	96		94		70-130	2		30
1,2-Dibromoethane	96		96		70-130	0		30
1,2-Dibromo-3-chloropropane	87		93		68-130	7		30
Isopropylbenzene	86		81		70-130	6		30
1,2,3-Trichlorobenzene	92		88		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02 Batch: WG1950272-3 WG1950272-4								
1,2,4-Trichlorobenzene	90		86		70-130	5		30
Methyl Acetate	75		100		51-146	29		30
Cyclohexane	90		85		59-142	6		30
1,4-Dioxane	74		77		65-136	4		30
Freon-113	76		90		50-139	17		30
Methyl cyclohexane	85		82		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	115		117		70-130
Toluene-d8	100		99		70-130
4-Bromofluorobenzene	92		91		70-130
Dibromofluoromethane	105		107		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01 Batch: WG1950839-3 WG1950839-4								
Methylene chloride	88		89		70-130	1		30
1,1-Dichloroethane	100		98		70-130	2		30
Chloroform	93		93		70-130	0		30
Carbon tetrachloride	94		84		70-130	11		30
1,2-Dichloropropane	97		97		70-130	0		30
Dibromochloromethane	86		84		70-130	2		30
1,1,2-Trichloroethane	99		94		70-130	5		30
Tetrachloroethene	92		86		70-130	7		30
Chlorobenzene	95		91		70-130	4		30
Trichlorofluoromethane	90		88		70-139	2		30
1,2-Dichloroethane	94		92		70-130	2		30
1,1,1-Trichloroethane	90		89		70-130	1		30
Bromodichloromethane	87		87		70-130	0		30
trans-1,3-Dichloropropene	102		98		70-130	4		30
cis-1,3-Dichloropropene	94		93		70-130	1		30
Bromoform	89		83		70-130	7		30
1,1,2,2-Tetrachloroethane	109		101		70-130	8		30
Benzene	96		93		70-130	3		30
Toluene	100		94		70-130	6		30
Ethylbenzene	103		98		70-130	5		30
Chloromethane	105		100		52-130	5		30
Bromomethane	94		92		57-147	2		30
Vinyl chloride	98		95		67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01 Batch: WG1950839-3 WG1950839-4								
Chloroethane	98		95		50-151	3		30
1,1-Dichloroethene	90		89		65-135	1		30
trans-1,2-Dichloroethene	89		88		70-130	1		30
Trichloroethene	87		85		70-130	2		30
1,2-Dichlorobenzene	94		89		70-130	5		30
1,3-Dichlorobenzene	96		92		70-130	4		30
1,4-Dichlorobenzene	96		92		70-130	4		30
Methyl tert butyl ether	100		98		66-130	2		30
p/m-Xylene	99		95		70-130	4		30
o-Xylene	96		94		70-130	2		30
cis-1,2-Dichloroethene	87		87		70-130	0		30
Styrene	98		96		70-130	2		30
Dichlorodifluoromethane	79		76		30-146	4		30
Acetone	108		107		54-140	1		30
Carbon disulfide	98		95		59-130	3		30
2-Butanone	105		97		70-130	8		30
4-Methyl-2-pentanone	103		96		70-130	7		30
2-Hexanone	98		89		70-130	10		30
Bromochloromethane	78		79		70-130	1		30
1,2-Dibromoethane	94		88		70-130	7		30
1,2-Dibromo-3-chloropropane	84		80		68-130	5		30
Isopropylbenzene	107		100		70-130	7		30
1,2,3-Trichlorobenzene	91		87		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01 Batch: WG1950839-3 WG1950839-4								
1,2,4-Trichlorobenzene	95		90		70-130	5		30
Methyl Acetate	99		94		51-146	5		30
Cyclohexane	101		97		59-142	4		30
1,4-Dioxane	108		102		65-136	6		30
Freon-113	92		92		50-139	0		30
Methyl cyclohexane	97		92		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		111		70-130
Toluene-d8	109		107		70-130
4-Bromofluorobenzene	114		111		70-130
Dibromofluoromethane	94		98		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

SAMPLE RESULTS

Lab ID: L2440916-01
Client ID: DPB10-12-07192024
Sample Location: 275 FRANKLIN ST, BUFFALO. NY

Date Collected: 07/19/24 09:30
Date Received: 07/19/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.7		%	0.100	NA	1	-	07/20/24 12:47	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

SAMPLE RESULTS

Lab ID: L2440916-02
Client ID: DPB10-17-07192024
Sample Location: 275 FRANKLIN ST, BUFFALO. NY

Date Collected: 07/19/24 09:50
Date Received: 07/19/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.4		%	0.100	NA	1	-	07/20/24 12:47	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST

Project Number: Not Specified

Lab Number: L2440916

Report Date: 07/25/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1949306-1 QC Sample: L2440888-21 Client ID: DUP Sample						
Solids, Total	93.5	93.5	%	0		20

Project Name: 275 FRANKLIN ST
Project Number: Not Specified

Lab Number: L2440916
Report Date: 07/25/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2440916-01A	Vial MeOH preserved	A	NA		4.2	Y	Absent		NYTCL-8260HLW-R2(14)
L2440916-01B	Vial water preserved	A	NA		4.2	Y	Absent	20-JUL-24 09:59	NYTCL-8260HLW-R2(14)
L2440916-01C	Vial water preserved	A	NA		4.2	Y	Absent	20-JUL-24 09:59	NYTCL-8260HLW-R2(14)
L2440916-01D	Plastic 120ml unpreserved	A	NA		4.2	Y	Absent		TS(7)
L2440916-02A	Vial MeOH preserved	A	NA		4.2	Y	Absent		NYTCL-8260HLW-R2(14)
L2440916-02B	Vial water preserved	A	NA		4.2	Y	Absent	20-JUL-24 09:59	NYTCL-8260HLW-R2(14)
L2440916-02C	Vial water preserved	A	NA		4.2	Y	Absent	20-JUL-24 09:59	NYTCL-8260HLW-R2(14)
L2440916-02D	Plastic 120ml unpreserved	A	NA		4.2	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440916
Project Number:	Not Specified	**Report Date:**	07/25/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440916
Project Number:	Not Specified	**Report Date:**	07/25/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440916
Project Number:	Not Specified	**Report Date:**	07/25/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2440916
Project Number:	Not Specified	**Report Date:**	07/25/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

L2440916 26JUL24
INVENTUM – ENG

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 7/20/24

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Dr Ste C
Herndon, VA 20170
Phone: 202 251 3893
Fax:
Email: todd.waldrop@inventumeng.com

Project Information

Project Name: 275 Franklin
Project Location: 275 Franklin St Buffalo NY
Project #
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information

☐ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOC, 8260	Total Bottle
40916-01	DPB11-12-07192024	07/19/24	0930	So.l	MF	X	
-02	DPB11-17-07192024	07/19/24	0950	So.l	MF	X	

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	7/19/24 1605	C. Quigley Pace	7-19-24 1605
C. Quigley Pace	7-19-24 1608	Buffalo Pace	7-19-24 1608
Russell R Baby	7-19-24 2030		7-19-24 2030
	7-18-24 0100	Tyler Foskett	7-20-24 01:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2441132
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	BORING NUMBER DPB11
Report Date:	07/26/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2441132-01	DPB11-14-07222024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/22/24 10:00	07/22/24
L2441132-02	DPB11-18-07222024	SOIL	275 FRANKLIN ST, BUFFALO, NY	07/22/24 10:30	07/22/24

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441132
Project Number:	BORING NUMBER DPB11	**Report Date:**	07/26/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441132
Project Number:	BORING NUMBER DPB11	**Report Date:**	07/26/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2441132-01: The sample identified as "DPB11-14-07222024" on the chain of custody was identified as "DPB11-13-07222024" on the container label. At the client's request, the sample is reported as "DPB11-14-07222024".

Volatile Organics

L2441132-02: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly O'Neill

Title: Technical Director/Representative Date: 07/26/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB1 **Report Date:** 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-01
Client ID: DPB11-14-07222024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/22/24 10:00
Date Received: 07/22/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/24/24 20:07
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.92	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.92	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.92	0.11	1
Dibromochloromethane	ND		ug/kg	0.92	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.92	0.24	1
Tetrachloroethene	55		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.64	1
1,2-Dichloroethane	ND		ug/kg	0.92	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.92	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.14	1
Bromoform	ND		ug/kg	3.7	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	0.19	J	ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.92	0.50	1
Ethylbenzene	ND		ug/kg	0.92	0.13	1
Chloromethane	ND		ug/kg	3.7	0.85	1
Bromomethane	ND		ug/kg	1.8	0.53	1
Vinyl chloride	ND		ug/kg	0.92	0.31	1
Chloroethane	ND		ug/kg	1.8	0.41	1
1,1-Dichloroethene	ND		ug/kg	0.92	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.12	1
Trichloroethene	0.30	J	ug/kg	0.46	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB1 **Report Date:** 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-01 Date Collected: 07/22/24 10:00

Client ID: DPB11-14-07222024 Date Received: 07/22/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.51	1
o-Xylene	ND		ug/kg	0.92	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.92	0.16	1
Styrene	ND		ug/kg	0.92	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.2	0.84	1
Acetone	ND		ug/kg	9.2	4.4	1
Carbon disulfide	ND		ug/kg	9.2	4.2	1
2-Butanone	ND		ug/kg	9.2	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.2	1.2	1
2-Hexanone	ND		ug/kg	9.2	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.92	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.92	1
Isopropylbenzene	ND		ug/kg	0.92	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
Methyl Acetate	ND		ug/kg	3.7	0.87	1
Cyclohexane	ND		ug/kg	9.2	0.50	1
1,4-Dioxane	ND		ug/kg	73	32.	1
Freon-113	ND		ug/kg	3.7	0.64	1
Methyl cyclohexane	ND		ug/kg	3.7	0.55	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	94		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB1 **Report Date:** 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-02
Client ID: DPB11-18-07222024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/22/24 10:30
Date Received: 07/22/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/24/24 20:29
Analyst: JIC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.95	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.95	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.95	0.12	1
Dibromochloromethane	ND		ug/kg	0.95	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.95	0.25	1
Tetrachloroethene	310	E	ug/kg	0.47	0.19	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.95	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.95	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.95	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.95	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	4.2		ug/kg	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB1 **Report Date:** 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-02 Date Collected: 07/22/24 10:30

Client ID: DPB11-18-07222024 Date Received: 07/22/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
cis-1,2-Dichloroethene	5.0		ug/kg	0.95	0.17	1
Styrene	ND		ug/kg	0.95	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.5	0.87	1
Acetone	ND		ug/kg	9.5	4.6	1
Carbon disulfide	ND		ug/kg	9.5	4.3	1
2-Butanone	ND		ug/kg	9.5	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.5	1.2	1
2-Hexanone	ND		ug/kg	9.5	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.95	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.95	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.90	1
Cyclohexane	ND		ug/kg	9.5	0.52	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	90		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2441132
Project Number: BORING NUMBER DPB1
Report Date: 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-02
Client ID: DPB11-18-07222024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 07/22/24 10:30
Date Received: 07/22/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 07/25/24 10:45
Analyst: AJK
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	290	130	1
1,1-Dichloroethane	ND		ug/kg	59	8.5	1
Chloroform	ND		ug/kg	88	8.2	1
Carbon tetrachloride	ND		ug/kg	59	14.	1
1,2-Dichloropropane	ND		ug/kg	59	7.3	1
Dibromochloromethane	ND		ug/kg	59	8.2	1
1,1,2-Trichloroethane	ND		ug/kg	59	16.	1
Tetrachloroethene	650		ug/kg	29	12.	1
Chlorobenzene	ND		ug/kg	29	7.5	1
Trichlorofluoromethane	ND		ug/kg	240	41.	1
1,2-Dichloroethane	ND		ug/kg	59	15.	1
1,1,1-Trichloroethane	ND		ug/kg	29	9.8	1
Bromodichloromethane	ND		ug/kg	29	6.4	1
trans-1,3-Dichloropropene	ND		ug/kg	59	16.	1
cis-1,3-Dichloropropene	ND		ug/kg	29	9.3	1
Bromoform	ND		ug/kg	240	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	29	9.8	1
Benzene	ND		ug/kg	29	9.8	1
Toluene	ND		ug/kg	59	32.	1
Ethylbenzene	ND		ug/kg	59	8.3	1
Chloromethane	ND		ug/kg	240	55.	1
Bromomethane	ND		ug/kg	120	34.	1
Vinyl chloride	ND		ug/kg	59	20.	1
Chloroethane	ND		ug/kg	120	26.	1
1,1-Dichloroethene	ND		ug/kg	59	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	88	8.0	1
Trichloroethene	ND		ug/kg	29	8.0	1
1,2-Dichlorobenzene	ND		ug/kg	120	8.5	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB1 **Report Date:** 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-02 Date Collected: 07/22/24 10:30

Client ID: DPB11-18-07222024 Date Received: 07/22/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	120	8.7	1
1,4-Dichlorobenzene	ND		ug/kg	120	10.	1
Methyl tert butyl ether	ND		ug/kg	120	12.	1
p/m-Xylene	ND		ug/kg	120	33.	1
o-Xylene	ND		ug/kg	59	17.	1
cis-1,2-Dichloroethene	ND		ug/kg	59	10.	1
Styrene	ND		ug/kg	59	12.	1
Dichlorodifluoromethane	ND		ug/kg	590	54.	1
Acetone	ND		ug/kg	590	280	1
Carbon disulfide	ND		ug/kg	590	270	1
2-Butanone	ND		ug/kg	590	130	1
4-Methyl-2-pentanone	ND		ug/kg	590	75.	1
2-Hexanone	ND		ug/kg	590	69.	1
Bromochloromethane	ND		ug/kg	120	12.	1
1,2-Dibromoethane	ND		ug/kg	59	16.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	180	59.	1
Isopropylbenzene	ND		ug/kg	59	6.4	1
1,2,3-Trichlorobenzene	ND		ug/kg	120	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	120	16.	1
Methyl Acetate	2200		ug/kg	240	56.	1
Cyclohexane	ND		ug/kg	590	32.	1
1,4-Dioxane	ND		ug/kg	4700	2100	1
Freon-113	ND		ug/kg	240	41.	1
Methyl cyclohexane	ND		ug/kg	240	35.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	107		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB11 **Report Date:** 07/26/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/24/24 19:21
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1951420-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB11 **Report Date:** 07/26/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/24/24 19:21
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1951420-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	0.34	J	ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB11 **Report Date:** 07/26/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/24/24 19:21
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1951420-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB11 **Report Date:** 07/26/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/25/24 08:36
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02 Batch: WG1951574-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB11 **Report Date:** 07/26/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/25/24 08:36
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02 Batch: WG1951574-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST. **Lab Number:** L2441132

Project Number: BORING NUMBER DPB11 **Report Date:** 07/26/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 07/25/24 08:36
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02 Batch: WG1951574-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	106		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1951420-3 WG1951420-4								
Methylene chloride	97		95		70-130	2		30
1,1-Dichloroethane	109		106		70-130	3		30
Chloroform	102		100		70-130	2		30
Carbon tetrachloride	90		90		70-130	0		30
1,2-Dichloropropane	109		105		70-130	4		30
Dibromochloromethane	95		93		70-130	2		30
1,1,2-Trichloroethane	108		105		70-130	3		30
Tetrachloroethene	99		96		70-130	3		30
Chlorobenzene	102		100		70-130	2		30
Trichlorofluoromethane	98		98		70-139	0		30
1,2-Dichloroethane	103		101		70-130	2		30
1,1,1-Trichloroethane	100		98		70-130	2		30
Bromodichloromethane	97		96		70-130	1		30
trans-1,3-Dichloropropene	113		109		70-130	4		30
cis-1,3-Dichloropropene	105		101		70-130	4		30
Bromoform	95		93		70-130	2		30
1,1,2,2-Tetrachloroethane	118		113		70-130	4		30
Benzene	106		103		70-130	3		30
Toluene	108		105		70-130	3		30
Ethylbenzene	111		110		70-130	1		30
Chloromethane	114		109		52-130	4		30
Bromomethane	101		99		57-147	2		30
Vinyl chloride	108		105		67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1951420-3 WG1951420-4								
Chloroethane	107		105		50-151	2		30
1,1-Dichloroethene	98		95		65-135	3		30
trans-1,2-Dichloroethene	96		95		70-130	1		30
Trichloroethene	97		95		70-130	2		30
1,2-Dichlorobenzene	102		100		70-130	2		30
1,3-Dichlorobenzene	104		103		70-130	1		30
1,4-Dichlorobenzene	104		102		70-130	2		30
Methyl tert butyl ether	112		108		66-130	4		30
p/m-Xylene	107		106		70-130	1		30
o-Xylene	104		103		70-130	1		30
cis-1,2-Dichloroethene	96		95		70-130	1		30
Styrene	106		105		70-130	1		30
Dichlorodifluoromethane	85		84		30-146	1		30
Acetone	120		117		54-140	3		30
Carbon disulfide	105		103		59-130	2		30
2-Butanone	107		102		70-130	5		30
4-Methyl-2-pentanone	109		105		70-130	4		30
2-Hexanone	103		101		70-130	2		30
Bromochloromethane	86		86		70-130	0		30
1,2-Dibromoethane	102		99		70-130	3		30
1,2-Dibromo-3-chloropropane	88		89		68-130	1		30
Isopropylbenzene	116		113		70-130	3		30
1,2,3-Trichlorobenzene	99		97		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1951420-3 WG1951420-4								
1,2,4-Trichlorobenzene	104		101		70-130	3		30
Methyl Acetate	104		101		51-146	3		30
Cyclohexane	111		108		59-142	3		30
1,4-Dioxane	106		98		65-136	8		30
Freon-113	102		100		50-139	2		30
Methyl cyclohexane	106		102		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110		109		70-130
Toluene-d8	109		109		70-130
4-Bromofluorobenzene	114		113		70-130
Dibromofluoromethane	94		96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02 Batch: WG1951574-3 WG1951574-4								
Methylene chloride	94		94		70-130	0		30
1,1-Dichloroethane	98		97		70-130	1		30
Chloroform	96		97		70-130	1		30
Carbon tetrachloride	100		100		70-130	0		30
1,2-Dichloropropane	90		91		70-130	1		30
Dibromochloromethane	95		98		70-130	3		30
1,1,2-Trichloroethane	93		95		70-130	2		30
Tetrachloroethene	101		102		70-130	1		30
Chlorobenzene	94		95		70-130	1		30
Trichlorofluoromethane	102		84		70-139	19		30
1,2-Dichloroethane	98		100		70-130	2		30
1,1,1-Trichloroethane	106		104		70-130	2		30
Bromodichloromethane	94		96		70-130	2		30
trans-1,3-Dichloropropene	95		98		70-130	3		30
cis-1,3-Dichloropropene	92		93		70-130	1		30
Bromoform	96		97		70-130	1		30
1,1,2,2-Tetrachloroethane	98		93		70-130	5		30
Benzene	93		93		70-130	0		30
Toluene	98		99		70-130	1		30
Ethylbenzene	96		96		70-130	0		30
Chloromethane	108		105		52-130	3		30
Bromomethane	87		82		57-147	6		30
Vinyl chloride	90		104		67-130	14		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02 Batch: WG1951574-3 WG1951574-4								
Chloroethane	69		61		50-151	12		30
1,1-Dichloroethene	98		91		65-135	7		30
trans-1,2-Dichloroethene	94		92		70-130	2		30
Trichloroethene	94		99		70-130	5		30
1,2-Dichlorobenzene	94		95		70-130	1		30
1,3-Dichlorobenzene	99		99		70-130	0		30
1,4-Dichlorobenzene	96		96		70-130	0		30
Methyl tert butyl ether	98		101		66-130	3		30
p/m-Xylene	97		98		70-130	1		30
o-Xylene	95		96		70-130	1		30
cis-1,2-Dichloroethene	90		90		70-130	0		30
Styrene	100		101		70-130	1		30
Dichlorodifluoromethane	108		105		30-146	3		30
Acetone	93		96		54-140	3		30
Carbon disulfide	94		95		59-130	1		30
2-Butanone	92		90		70-130	2		30
4-Methyl-2-pentanone	87		93		70-130	7		30
2-Hexanone	91		97		70-130	6		30
Bromochloromethane	89		91		70-130	2		30
1,2-Dibromoethane	94		98		70-130	4		30
1,2-Dibromo-3-chloropropane	87		89		68-130	2		30
Isopropylbenzene	98		96		70-130	2		30
1,2,3-Trichlorobenzene	92		94		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02 Batch: WG1951574-3 WG1951574-4								
1,2,4-Trichlorobenzene	97		97		70-130	0		30
Methyl Acetate	95		96		51-146	1		30
Cyclohexane	101		100		59-142	1		30
1,4-Dioxane	83		80		65-136	4		30
Freon-113	106		107		50-139	1		30
Methyl cyclohexane	96		95		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		114		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	93		92		70-130
Dibromofluoromethane	104		103		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-01
Client ID: DPB11-14-07222024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/22/24 10:00
Date Received: 07/22/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.2		%	0.100	NA	1	-	07/23/24 10:53	121,2540G	ROI

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

SAMPLE RESULTS

Lab ID: L2441132-02
Client ID: DPB11-18-07222024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 07/22/24 10:30
Date Received: 07/22/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.4		%	0.100	NA	1	-	07/23/24 10:53	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST.

Project Number: BORING NUMBER DPB11

Lab Number: L2441132

Report Date: 07/26/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG1950126-1 QC Sample: L2441052-01 Client ID: DUP Sample						
Solids, Total	84.2	82.6	%	2		20

Project Name: 275 FRANKLIN ST.
Project Number: BORING NUMBER DPB11

Lab Number: L2441132
Report Date: 07/26/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2441132-01A	Vial MeOH preserved	A	NA		3.8	Y	Absent		NYTCL-8260HLW-R2(14)
L2441132-01B	Vial water preserved	A	NA		3.8	Y	Absent	23-JUL-24 06:54	NYTCL-8260HLW-R2(14)
L2441132-01C	Vial water preserved	A	NA		3.8	Y	Absent	23-JUL-24 06:54	NYTCL-8260HLW-R2(14)
L2441132-01D	Plastic 120ml unpreserved	A	NA		3.8	Y	Absent		TS(7)
L2441132-02A	Vial MeOH preserved	A	NA		3.8	Y	Absent		NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2441132-02B	Vial water preserved	A	NA		3.8	Y	Absent	23-JUL-24 06:54	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2441132-02C	Vial water preserved	A	NA		3.8	Y	Absent	23-JUL-24 06:54	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2441132-02D	Plastic 120ml unpreserved	A	NA		3.8	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441132
Project Number:	BORING NUMBER DPB11	**Report Date:**	07/26/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441132
Project Number:	BORING NUMBER DPB11	**Report Date:**	07/26/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441132
Project Number:	BORING NUMBER DPB11	**Report Date:**	07/26/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2441132
Project Number:	BORING NUMBER DPB11	**Report Date:**	07/26/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

L2441132 29JUL24
INVENTUM – ENG

NEW YORK CHAIN OF CUSTODY

ALPHA

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193
Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 7/23/24

Client Information Inventum Engineering
Client: 441 Carlisle Drive
Address: Suite C - Herndon VA.
Phone: 716-720-3258
Fax: corey.bryerton@inventumeng.com
Email: todd.waldrop@inventumeng.com

Project Information
Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project #: Boring Number DPB11
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	Total # Bottles	Sample Specific Comments
41132-01	DPB11-14-07222024	7/22/24	10:00	Soil	CB	X		
02	DPB11-18-07222024	7/22/24	10:30	Soil	CB	X		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Relinquished By:	Date/Time	Received By:	Date/Time
Corey Bryerton	7/22/24 1600	C. Bigley Pace	7-22-24 1600
C. Bigley Pace	7-22-24 1605	BUFFSC	7-22-24 1605
BUFFSC	7-22-24 1612	Russell B Bixby	7-22-24 1612
Russell B Bixby	7-22-24 2215		7-22-24 2215
	7-22-24 2330		7/23/24 01:30

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2457535
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST
Project Number:	SUPPLEMENTAL BORINGS
Report Date:	10/10/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2457535-01	DPB12-14-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 09:00	10/03/24
L2457535-02	DPB12-18-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 09:20	10/03/24
L2457535-03	DPB12-26-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 09:45	10/03/24
L2457535-04	DPB99-14-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 10:00	10/03/24
L2457535-05	DPB13-14-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 11:30	10/03/24
L2457535-06	DPB13-18-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 11:45	10/03/24
L2457535-07	DPB13-26-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 12:00	10/03/24
L2457535-08	DPB14-14-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 13:15	10/03/24
L2457535-09	DPB14-18-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 13:30	10/03/24
L2457535-10	DPB14-26-10032024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/03/24 13:45	10/03/24

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457535
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457535
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2457535-08: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Melissa Sturgis Melissa Sturgis

Title: Technical Director/Representative Date: 10/10/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-01
Client ID: DPB12-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 09:00
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 13:23
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.94	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.94	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.94	0.12	1
Dibromochloromethane	ND		ug/kg	0.94	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	0.25	1
Tetrachloroethene	42		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.65	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.94	0.51	1
Ethylbenzene	ND		ug/kg	0.94	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.94	0.31	1
Chloroethane	ND		ug/kg	1.9	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	0.26	J	ug/kg	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-01 Date Collected: 10/03/24 09:00

Client ID: DPB12-14-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.94	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.94	0.16	1
Styrene	ND		ug/kg	0.94	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.86	1
Acetone	ND		ug/kg	9.4	4.5	1
Carbon disulfide	ND		ug/kg	9.4	4.3	1
2-Butanone	ND		ug/kg	9.4	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	1.2	1
2-Hexanone	ND		ug/kg	9.4	1.1	1
1,2-Dibromoethane	ND		ug/kg	0.94	0.26	1
n-Butylbenzene	ND		ug/kg	0.94	0.16	1
sec-Butylbenzene	ND		ug/kg	0.94	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.94	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.94	0.10	1
Naphthalene	ND		ug/kg	3.8	0.61	1
n-Propylbenzene	ND		ug/kg	0.94	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.31	1
Methyl Acetate	ND		ug/kg	3.8	0.89	1
Cyclohexane	ND		ug/kg	9.4	0.51	1
Freon-113	ND		ug/kg	3.8	0.65	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	99		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2457535
Project Number: SUPPLEMENTAL BORIN
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-02
Client ID: DPB12-18-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 09:20
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 16:29
Analyst: JIC
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	330	150	1
1,1-Dichloroethane	ND		ug/kg	66	9.6	1
Chloroform	ND		ug/kg	99	9.2	1
Carbon tetrachloride	ND		ug/kg	66	15.	1
1,2-Dichloropropane	ND		ug/kg	66	8.2	1
Dibromochloromethane	ND		ug/kg	66	9.2	1
1,1,2-Trichloroethane	ND		ug/kg	66	18.	1
Tetrachloroethene	17000		ug/kg	33	13.	1
Chlorobenzene	ND		ug/kg	33	8.4	1
Trichlorofluoromethane	ND		ug/kg	260	46.	1
1,2-Dichloroethane	ND		ug/kg	66	17.	1
1,1,1-Trichloroethane	ND		ug/kg	33	11.	1
Bromodichloromethane	ND		ug/kg	33	7.2	1
trans-1,3-Dichloropropene	ND		ug/kg	66	18.	1
cis-1,3-Dichloropropene	ND		ug/kg	33	10.	1
Bromoform	ND		ug/kg	260	16.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	33	11.	1
Benzene	ND		ug/kg	33	11.	1
Toluene	ND		ug/kg	66	36.	1
Ethylbenzene	ND		ug/kg	66	9.3	1
Chloromethane	ND		ug/kg	260	62.	1
Bromomethane	ND		ug/kg	130	38.	1
Vinyl chloride	ND		ug/kg	66	22.	1
Chloroethane	ND		ug/kg	130	30.	1
1,1-Dichloroethene	ND		ug/kg	66	16.	1
trans-1,2-Dichloroethene	ND		ug/kg	99	9.0	1
Trichloroethene	ND		ug/kg	33	9.0	1
1,2-Dichlorobenzene	ND		ug/kg	130	9.5	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-02 Date Collected: 10/03/24 09:20

Client ID: DPB12-18-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	130	9.8	1
1,4-Dichlorobenzene	ND		ug/kg	130	11.	1
Methyl tert butyl ether	ND		ug/kg	130	13.	1
p/m-Xylene	ND		ug/kg	130	37.	1
o-Xylene	ND		ug/kg	66	19.	1
cis-1,2-Dichloroethene	ND		ug/kg	66	12.	1
Styrene	ND		ug/kg	66	13.	1
Dichlorodifluoromethane	ND		ug/kg	660	60.	1
Acetone	ND		ug/kg	660	320	1
Carbon disulfide	ND		ug/kg	660	300	1
2-Butanone	ND		ug/kg	660	150	1
4-Methyl-2-pentanone	ND		ug/kg	660	84.	1
2-Hexanone	ND		ug/kg	660	78.	1
1,2-Dibromoethane	ND		ug/kg	66	18.	1
n-Butylbenzene	ND		ug/kg	66	11.	1
sec-Butylbenzene	ND		ug/kg	66	9.6	1
tert-Butylbenzene	ND		ug/kg	130	7.8	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	200	66.	1
Isopropylbenzene	ND		ug/kg	66	7.2	1
p-Isopropyltoluene	ND		ug/kg	66	7.2	1
Naphthalene	ND		ug/kg	260	43.	1
n-Propylbenzene	ND		ug/kg	66	11.	1
1,2,4-Trichlorobenzene	ND		ug/kg	130	18.	1
1,3,5-Trimethylbenzene	ND		ug/kg	130	13.	1
1,2,4-Trimethylbenzene	ND		ug/kg	130	22.	1
Methyl Acetate	ND		ug/kg	260	63.	1
Cyclohexane	ND		ug/kg	660	36.	1
Freon-113	ND		ug/kg	260	46.	1
Methyl cyclohexane	ND		ug/kg	260	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2457535
Project Number: SUPPLEMENTAL BORIN
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-03
Client ID: DPB12-26-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 09:45
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 13:43
Analyst: AJK
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.24	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	0.34	J	ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.71	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.1	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.56	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.1	0.96	1
Bromomethane	ND		ug/kg	2.0	0.60	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-03 Date Collected: 10/03/24 09:45

Client ID: DPB12-26-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.21	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.94	1
Acetone	ND		ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.7	1
2-Butanone	ND		ug/kg	10	2.3	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.29	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.1	0.67	1
n-Propylbenzene	ND		ug/kg	1.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.34	1
Methyl Acetate	ND		ug/kg	4.1	0.97	1
Cyclohexane	ND		ug/kg	10	0.56	1
Freon-113	ND		ug/kg	4.1	0.71	1
Methyl cyclohexane	ND		ug/kg	4.1	0.62	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-04
Client ID: DPB99-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 10:00
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 14:04
Analyst: AJK
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.4	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.88	0.13	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.88	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.88	0.11	1
Dibromochloromethane	ND		ug/kg	0.88	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.88	0.24	1
Tetrachloroethene	47		ug/kg	0.44	0.17	1
Chlorobenzene	ND		ug/kg	0.44	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.5	0.61	1
1,2-Dichloroethane	ND		ug/kg	0.88	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.44	0.15	1
Bromodichloromethane	ND		ug/kg	0.44	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.88	0.24	1
cis-1,3-Dichloropropene	ND		ug/kg	0.44	0.14	1
Bromoform	ND		ug/kg	3.5	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.44	0.15	1
Benzene	ND		ug/kg	0.44	0.15	1
Toluene	ND		ug/kg	0.88	0.48	1
Ethylbenzene	ND		ug/kg	0.88	0.12	1
Chloromethane	ND		ug/kg	3.5	0.82	1
Bromomethane	ND		ug/kg	1.8	0.51	1
Vinyl chloride	ND		ug/kg	0.88	0.30	1
Chloroethane	ND		ug/kg	1.8	0.40	1
1,1-Dichloroethene	ND		ug/kg	0.88	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1
Trichloroethene	0.31	J	ug/kg	0.44	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-04 Date Collected: 10/03/24 10:00

Client ID: DPB99-14-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.49	1
o-Xylene	ND		ug/kg	0.88	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.88	0.15	1
Styrene	ND		ug/kg	0.88	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.8	0.81	1
Acetone	ND		ug/kg	8.8	4.2	1
Carbon disulfide	ND		ug/kg	8.8	4.0	1
2-Butanone	ND		ug/kg	8.8	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	8.8	1.1	1
2-Hexanone	ND		ug/kg	8.8	1.0	1
1,2-Dibromoethane	ND		ug/kg	0.88	0.25	1
n-Butylbenzene	ND		ug/kg	0.88	0.15	1
sec-Butylbenzene	ND		ug/kg	0.88	0.13	1
tert-Butylbenzene	ND		ug/kg	1.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.6	0.88	1
Isopropylbenzene	ND		ug/kg	0.88	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.88	0.10	1
Naphthalene	ND		ug/kg	3.5	0.57	1
n-Propylbenzene	ND		ug/kg	0.88	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.24	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.8	0.17	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.8	0.29	1
Methyl Acetate	ND		ug/kg	3.5	0.84	1
Cyclohexane	ND		ug/kg	8.8	0.48	1
Freon-113	ND		ug/kg	3.5	0.61	1
Methyl cyclohexane	ND		ug/kg	3.5	0.53	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-05
Client ID: DPB13-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 11:30
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 14:25
Analyst: AJK
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.98	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.98	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.98	0.12	1
Dibromochloromethane	ND		ug/kg	0.98	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.98	0.26	1
Tetrachloroethene	53		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.98	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.98	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.16	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.98	0.53	1
Ethylbenzene	ND		ug/kg	0.98	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.98	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.98	0.23	1
trans-1,2-Dichloroethene	3.8		ug/kg	1.5	0.13	1
Trichloroethene	10		ug/kg	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-05 Date Collected: 10/03/24 11:30

Client ID: DPB13-14-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.98	0.28	1
cis-1,2-Dichloroethene	49		ug/kg	0.98	0.17	1
Styrene	ND		ug/kg	0.98	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.8	0.90	1
Acetone	ND		ug/kg	9.8	4.7	1
Carbon disulfide	ND		ug/kg	9.8	4.5	1
2-Butanone	ND		ug/kg	9.8	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.8	1.2	1
2-Hexanone	ND		ug/kg	9.8	1.2	1
1,2-Dibromoethane	ND		ug/kg	0.98	0.27	1
n-Butylbenzene	ND		ug/kg	0.98	0.16	1
sec-Butylbenzene	ND		ug/kg	0.98	0.14	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.98	1
Isopropylbenzene	ND		ug/kg	0.98	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.98	0.11	1
Naphthalene	ND		ug/kg	3.9	0.64	1
n-Propylbenzene	ND		ug/kg	0.98	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33	1
Methyl Acetate	ND		ug/kg	3.9	0.93	1
Cyclohexane	ND		ug/kg	9.8	0.53	1
Freon-113	ND		ug/kg	3.9	0.68	1
Methyl cyclohexane	ND		ug/kg	3.9	0.59	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-06
Client ID: DPB13-18-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 10/03/24 11:45
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 14:45
Analyst: AJK
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.94	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.94	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.94	0.12	1
Dibromochloromethane	ND		ug/kg	0.94	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	0.25	1
Tetrachloroethene	1.5		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.65	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.94	0.51	1
Ethylbenzene	ND		ug/kg	0.94	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.54	1
Vinyl chloride	ND		ug/kg	0.94	0.31	1
Chloroethane	ND		ug/kg	1.9	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-06 Date Collected: 10/03/24 11:45

Client ID: DPB13-18-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.94	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.94	0.16	1
Styrene	ND		ug/kg	0.94	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.86	1
Acetone	ND		ug/kg	9.4	4.5	1
Carbon disulfide	ND		ug/kg	9.4	4.3	1
2-Butanone	ND		ug/kg	9.4	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	1.2	1
2-Hexanone	ND		ug/kg	9.4	1.1	1
1,2-Dibromoethane	ND		ug/kg	0.94	0.26	1
n-Butylbenzene	ND		ug/kg	0.94	0.16	1
sec-Butylbenzene	ND		ug/kg	0.94	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.94	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.94	0.10	1
Naphthalene	ND		ug/kg	3.8	0.61	1
n-Propylbenzene	ND		ug/kg	0.94	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.31	1
Methyl Acetate	ND		ug/kg	3.8	0.89	1
Cyclohexane	ND		ug/kg	9.4	0.51	1
Freon-113	ND		ug/kg	3.8	0.65	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2457535
Project Number: SUPPLEMENTAL BORIN
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-07
Client ID: DPB13-26-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 12:00
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 15:06
Analyst: AJK
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.3	2.4	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.15	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.13	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.28	1
Tetrachloroethene	ND		ug/kg	0.53	0.21	1
Chlorobenzene	ND		ug/kg	0.53	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.2	0.74	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.27	1
1,1,1-Trichloroethane	ND		ug/kg	0.53	0.18	1
Bromodichloromethane	ND		ug/kg	0.53	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.29	1
cis-1,3-Dichloropropene	ND		ug/kg	0.53	0.17	1
Bromoform	ND		ug/kg	4.2	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.53	0.18	1
Benzene	ND		ug/kg	0.53	0.18	1
Toluene	ND		ug/kg	1.1	0.58	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.2	0.99	1
Bromomethane	ND		ug/kg	2.1	0.62	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.1	0.48	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.25	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.14	1
Trichloroethene	ND		ug/kg	0.53	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	0.15	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-07 Date Collected: 10/03/24 12:00

Client ID: DPB13-26-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.21	1
p/m-Xylene	ND		ug/kg	2.1	0.59	1
o-Xylene	ND		ug/kg	1.1	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.18	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.97	1
Acetone	ND		ug/kg	11	5.1	1
Carbon disulfide	ND		ug/kg	11	4.8	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.2	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
n-Butylbenzene	ND		ug/kg	1.1	0.18	1
sec-Butylbenzene	ND		ug/kg	1.1	0.15	1
tert-Butylbenzene	ND		ug/kg	2.1	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.0	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.2	0.69	1
n-Propylbenzene	ND		ug/kg	1.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	0.29	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	0.35	1
Methyl Acetate	ND		ug/kg	4.2	1.0	1
Cyclohexane	ND		ug/kg	11	0.58	1
Freon-113	ND		ug/kg	4.2	0.73	1
Methyl cyclohexane	ND		ug/kg	4.2	0.64	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-08
Client ID: DPB14-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 13:15
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 15:27
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.12	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	140		ug/kg	0.50	0.20	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17	1
Benzene	ND		ug/kg	0.50	0.17	1
Toluene	ND		ug/kg	1.0	0.54	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.94	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	1.1		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	2.1		ug/kg	1.5	0.14	1
Trichloroethene	15		ug/kg	0.50	0.14	1
1,2-Dichlorobenzene	0.54	J	ug/kg	2.0	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-08 Date Collected: 10/03/24 13:15

Client ID: DPB14-14-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	1.0	0.29	1
cis-1,2-Dichloroethene	460	E	ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.92	1
Acetone	ND		ug/kg	10	4.8	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.0	0.65	1
n-Propylbenzene	ND		ug/kg	1.0	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.34	1
Methyl Acetate	ND		ug/kg	4.0	0.95	1
Cyclohexane	ND		ug/kg	10	0.55	1
Freon-113	ND		ug/kg	4.0	0.70	1
Methyl cyclohexane	ND		ug/kg	4.0	0.60	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2457535
Project Number: SUPPLEMENTAL BORIN
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-08
Client ID: DPB14-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 13:15
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/10/24 10:19
Analyst: MKS
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	320	150	1
1,1-Dichloroethane	ND		ug/kg	64	9.3	1
Chloroform	ND		ug/kg	97	9.0	1
Carbon tetrachloride	ND		ug/kg	64	15.	1
1,2-Dichloropropane	ND		ug/kg	64	8.1	1
Dibromochloromethane	ND		ug/kg	64	9.0	1
1,1,2-Trichloroethane	ND		ug/kg	64	17.	1
Tetrachloroethene	240		ug/kg	32	13.	1
Chlorobenzene	ND		ug/kg	32	8.2	1
Trichlorofluoromethane	ND		ug/kg	260	45.	1
1,2-Dichloroethane	ND		ug/kg	64	16.	1
1,1,1-Trichloroethane	ND		ug/kg	32	11.	1
Bromodichloromethane	ND		ug/kg	32	7.0	1
trans-1,3-Dichloropropene	ND		ug/kg	64	18.	1
cis-1,3-Dichloropropene	ND		ug/kg	32	10.	1
Bromoform	ND		ug/kg	260	16.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	32	11.	1
Benzene	ND		ug/kg	32	11.	1
Toluene	ND		ug/kg	64	35.	1
Ethylbenzene	ND		ug/kg	64	9.1	1
Chloromethane	ND		ug/kg	260	60.	1
Bromomethane	ND		ug/kg	130	37.	1
Vinyl chloride	ND		ug/kg	64	22.	1
Chloroethane	ND		ug/kg	130	29.	1
1,1-Dichloroethene	ND		ug/kg	64	15.	1
trans-1,2-Dichloroethene	ND		ug/kg	97	8.8	1
Trichloroethene	9.4	J	ug/kg	32	8.8	1
1,2-Dichlorobenzene	ND		ug/kg	130	9.3	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-08 Date Collected: 10/03/24 13:15

Client ID: DPB14-14-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	130	9.5	1
1,4-Dichlorobenzene	ND		ug/kg	130	11.	1
Methyl tert butyl ether	ND		ug/kg	130	13.	1
p/m-Xylene	ND		ug/kg	130	36.	1
o-Xylene	ND		ug/kg	64	19.	1
cis-1,2-Dichloroethene	640		ug/kg	64	11.	1
Styrene	ND		ug/kg	64	13.	1
Dichlorodifluoromethane	ND		ug/kg	640	59.	1
Acetone	ND		ug/kg	640	310	1
Carbon disulfide	ND		ug/kg	640	290	1
2-Butanone	ND		ug/kg	640	140	1
4-Methyl-2-pentanone	ND		ug/kg	640	82.	1
2-Hexanone	ND		ug/kg	640	76.	1
1,2-Dibromoethane	ND		ug/kg	64	18.	1
n-Butylbenzene	ND		ug/kg	64	11.	1
sec-Butylbenzene	ND		ug/kg	64	9.4	1
tert-Butylbenzene	ND		ug/kg	130	7.6	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	190	64.	1
Isopropylbenzene	ND		ug/kg	64	7.0	1
p-Isopropyltoluene	ND		ug/kg	64	7.0	1
Naphthalene	ND		ug/kg	260	42.	1
n-Propylbenzene	ND		ug/kg	64	11.	1
1,2,4-Trichlorobenzene	ND		ug/kg	130	18.	1
1,3,5-Trimethylbenzene	ND		ug/kg	130	12.	1
1,2,4-Trimethylbenzene	ND		ug/kg	130	22.	1
Methyl Acetate	ND		ug/kg	260	61.	1
Cyclohexane	ND		ug/kg	640	35.	1
Freon-113	ND		ug/kg	260	45.	1
Methyl cyclohexane	ND		ug/kg	260	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST
Lab Number: L2457535
Project Number: SUPPLEMENTAL BORIN
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-09
Client ID: DPB14-18-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 13:30
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 15:47
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.14	1
Chloroform	0.22	J	ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.12	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	44		ug/kg	0.50	0.20	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17	1
Benzene	ND		ug/kg	0.50	0.17	1
Toluene	ND		ug/kg	1.0	0.54	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.93	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.50	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-09 Date Collected: 10/03/24 13:30

Client ID: DPB14-18-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	1.0	0.29	1
cis-1,2-Dichloroethene	0.55	J	ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.92	1
Acetone	ND		ug/kg	10	4.8	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.0	0.65	1
n-Propylbenzene	ND		ug/kg	1.0	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33	1
Methyl Acetate	ND		ug/kg	4.0	0.95	1
Cyclohexane	ND		ug/kg	10	0.54	1
Freon-113	ND		ug/kg	4.0	0.69	1
Methyl cyclohexane	ND		ug/kg	4.0	0.60	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-10
Client ID: DPB14-26-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/03/24 13:45
Date Received: 10/03/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/09/24 16:08
Analyst: JIC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	0.16	J	ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	0.36	J	ug/kg	0.54	0.21	1
Chlorobenzene	ND		ug/kg	0.54	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	0.18	1
Bromodichloromethane	ND		ug/kg	0.54	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	0.17	1
Bromoform	ND		ug/kg	4.3	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	0.18	1
Benzene	ND		ug/kg	0.54	0.18	1
Toluene	ND		ug/kg	1.1	0.59	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	1.0	1
Bromomethane	ND		ug/kg	2.2	0.63	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.54	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-10 Date Collected: 10/03/24 13:45

Client ID: DPB14-26-10032024 Date Received: 10/03/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	0.39	J	ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.99	1
Acetone	ND		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	4.9	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
n-Butylbenzene	ND		ug/kg	1.1	0.18	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.3	0.70	1
n-Propylbenzene	ND		ug/kg	1.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.29	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.21	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.36	1
Methyl Acetate	ND		ug/kg	4.3	1.0	1
Cyclohexane	ND		ug/kg	11	0.59	1
Freon-113	ND		ug/kg	4.3	0.75	1
Methyl cyclohexane	ND		ug/kg	4.3	0.65	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 09:49
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01,03-10 Batch: WG1982165-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.45	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	0.15	J	ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 09:49
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01,03-10 Batch: WG1982165-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 09:49
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01,03-10 Batch: WG1982165-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	103		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 09:49
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1982179-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	23	J	ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	7.4	J	ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORINGS **Report Date:** 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 09:49
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1982179-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
1,2-Dibromoethane	ND		ug/kg	50	14.
n-Butylbenzene	ND		ug/kg	50	8.4
sec-Butylbenzene	ND		ug/kg	50	7.3
tert-Butylbenzene	ND		ug/kg	100	5.9
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
p-Isopropyltoluene	ND		ug/kg	50	5.4
Naphthalene	ND		ug/kg	200	32.
n-Propylbenzene	ND		ug/kg	50	8.6
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
1,3,5-Trimethylbenzene	ND		ug/kg	100	9.6
1,2,4-Trimethylbenzene	ND		ug/kg	100	17.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 09:49
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1982179-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	103		70-130

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORINGS **Report Date:** 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/10/24 09:28
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 08 Batch: WG1982712-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4

Project Name: 275 FRANKLIN ST **Lab Number:** L2457535

Project Number: SUPPLEMENTAL BORINGS **Report Date:** 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/10/24 09:28
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 08 Batch: WG1982712-5					
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
2-Hexanone	ND		ug/kg	500	59.
1,2-Dibromoethane	ND		ug/kg	50	14.
n-Butylbenzene	ND		ug/kg	50	8.4
sec-Butylbenzene	ND		ug/kg	50	7.3
tert-Butylbenzene	ND		ug/kg	100	5.9
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Isopropylbenzene	ND		ug/kg	50	5.4
p-Isopropyltoluene	ND		ug/kg	50	5.4
Naphthalene	ND		ug/kg	200	32.
n-Propylbenzene	ND		ug/kg	50	8.6
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
1,3,5-Trimethylbenzene	ND		ug/kg	100	9.6
1,2,4-Trimethylbenzene	ND		ug/kg	100	17.
Methyl Acetate	ND		ug/kg	200	48.
Cyclohexane	ND		ug/kg	500	27.
Freon-113	ND		ug/kg	200	35.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/10/24 09:28
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 08 Batch: WG1982712-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	100		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03-10 Batch: WG1982165-3 WG1982165-4								
Methylene chloride	**69**	Q	71		70-130	3		30
1,1-Dichloroethane	91		94		70-130	3		30
Chloroform	97		101		70-130	4		30
Carbon tetrachloride	106		108		70-130	2		30
1,2-Dichloropropane	107		109		70-130	2		30
Dibromochloromethane	109		115		70-130	5		30
1,1,2-Trichloroethane	92		96		70-130	4		30
Tetrachloroethene	100		105		70-130	5		30
Chlorobenzene	94		100		70-130	6		30
Trichlorofluoromethane	75		76		70-139	1		30
1,2-Dichloroethane	106		110		70-130	4		30
1,1,1-Trichloroethane	102		103		70-130	1		30
Bromodichloromethane	110		113		70-130	3		30
trans-1,3-Dichloropropene	101		105		70-130	4		30
cis-1,3-Dichloropropene	108		109		70-130	1		30
Bromoform	100		104		70-130	4		30
1,1,2,2-Tetrachloroethane	105		109		70-130	4		30
Benzene	100		101		70-130	1		30
Toluene	91		97		70-130	6		30
Ethylbenzene	95		100		70-130	5		30
Chloromethane	108		112		52-130	4		30
Bromomethane	**56**	Q	58		57-147	4		30
Vinyl chloride	87		90		67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03-10 Batch: WG1982165-3 WG1982165-4								
Chloroethane	67		67		50-151	0		30
1,1-Dichloroethene	74		76		65-135	3		30
trans-1,2-Dichloroethene	74		74		70-130	0		30
Trichloroethene	97		100		70-130	3		30
1,2-Dichlorobenzene	100		101		70-130	1		30
1,3-Dichlorobenzene	99		100		70-130	1		30
1,4-Dichlorobenzene	98		99		70-130	1		30
Methyl tert butyl ether	76		78		66-130	3		30
p/m-Xylene	96		102		70-130	6		30
o-Xylene	96		101		70-130	5		30
cis-1,2-Dichloroethene	96		99		70-130	3		30
Styrene	98		103		70-130	5		30
Dichlorodifluoromethane	92		93		30-146	1		30
Acetone	71		77		54-140	8		30
Carbon disulfide	74		75		59-130	1		30
2-Butanone	92		100		70-130	8		30
4-Methyl-2-pentanone	98		104		70-130	6		30
2-Hexanone	98		101		70-130	3		30
1,2-Dibromoethane	97		100		70-130	3		30
n-Butylbenzene	99		98		70-130	1		30
sec-Butylbenzene	97		99		70-130	2		30
tert-Butylbenzene	98		100		70-130	2		30
1,2-Dibromo-3-chloropropane	100		100		68-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03-10 Batch: WG1982165-3 WG1982165-4								
Isopropylbenzene	98		99		70-130	1		30
p-Isopropyltoluene	104		104		70-130	0		30
Naphthalene	100		102		70-130	2		30
n-Propylbenzene	96		97		70-130	1		30
1,2,4-Trichlorobenzene	103		103		70-130	0		30
1,3,5-Trimethylbenzene	101		102		70-130	1		30
1,2,4-Trimethylbenzene	102		104		70-130	2		30
Methyl Acetate	69		72		51-146	4		30
Cyclohexane	108		108		59-142	0		30
Freon-113	79		81		50-139	3		30
Methyl cyclohexane	101		102		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		106		70-130
Toluene-d8	94		97		70-130
4-Bromofluorobenzene	107		107		70-130
Dibromofluoromethane	102		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1982179-3 WG1982179-4								
Methylene chloride	**69**	Q	71		70-130	3		30
1,1-Dichloroethane	91		94		70-130	3		30
Chloroform	97		101		70-130	4		30
Carbon tetrachloride	106		108		70-130	2		30
1,2-Dichloropropane	107		109		70-130	2		30
Dibromochloromethane	109		115		70-130	5		30
1,1,2-Trichloroethane	92		96		70-130	4		30
Tetrachloroethene	100		105		70-130	5		30
Chlorobenzene	94		100		70-130	6		30
Trichlorofluoromethane	75		76		70-139	1		30
1,2-Dichloroethane	106		110		70-130	4		30
1,1,1-Trichloroethane	102		103		70-130	1		30
Bromodichloromethane	110		113		70-130	3		30
trans-1,3-Dichloropropene	101		105		70-130	4		30
cis-1,3-Dichloropropene	108		109		70-130	1		30
Bromoform	100		104		70-130	4		30
1,1,2,2-Tetrachloroethane	105		109		70-130	4		30
Benzene	100		101		70-130	1		30
Toluene	91		97		70-130	6		30
Ethylbenzene	95		100		70-130	5		30
Chloromethane	108		112		52-130	4		30
Bromomethane	**56**	Q	58		57-147	4		30
Vinyl chloride	87		90		67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1982179-3 WG1982179-4								
Chloroethane	67		67		50-151	0		30
1,1-Dichloroethene	74		76		65-135	3		30
trans-1,2-Dichloroethene	74		74		70-130	0		30
Trichloroethene	97		100		70-130	3		30
1,2-Dichlorobenzene	100		101		70-130	1		30
1,3-Dichlorobenzene	99		100		70-130	1		30
1,4-Dichlorobenzene	98		99		70-130	1		30
Methyl tert butyl ether	76		78		66-130	3		30
p/m-Xylene	96		102		70-130	6		30
o-Xylene	96		101		70-130	5		30
cis-1,2-Dichloroethene	96		99		70-130	3		30
Styrene	98		103		70-130	5		30
Dichlorodifluoromethane	92		93		30-146	1		30
Acetone	71		77		54-140	8		30
Carbon disulfide	74		75		59-130	1		30
2-Butanone	92		100		70-130	8		30
4-Methyl-2-pentanone	98		104		70-130	6		30
2-Hexanone	98		101		70-130	3		30
1,2-Dibromoethane	97		100		70-130	3		30
n-Butylbenzene	99		98		70-130	1		30
sec-Butylbenzene	97		99		70-130	2		30
tert-Butylbenzene	98		100		70-130	2		30
1,2-Dibromo-3-chloropropane	100		100		68-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1982179-3 WG1982179-4								
Isopropylbenzene	98		99		70-130	1		30
p-Isopropyltoluene	104		104		70-130	0		30
Naphthalene	100		102		70-130	2		30
n-Propylbenzene	96		97		70-130	1		30
1,2,4-Trichlorobenzene	103		103		70-130	0		30
1,3,5-Trimethylbenzene	101		102		70-130	1		30
1,2,4-Trimethylbenzene	102		104		70-130	2		30
Methyl Acetate	69		72		51-146	4		30
Cyclohexane	108		108		59-142	0		30
Freon-113	79		81		50-139	3		30
Methyl cyclohexane	101		102		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		106		70-130
Toluene-d8	94		97		70-130
4-Bromofluorobenzene	107		107		70-130
Dibromofluoromethane	102		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 08 Batch: WG1982712-3 WG1982712-4								
Methylene chloride	105		96		70-130	9		30
1,1-Dichloroethane	97		91		70-130	6		30
Chloroform	98		92		70-130	6		30
Carbon tetrachloride	89		83		70-130	7		30
1,2-Dichloropropane	94		89		70-130	5		30
Dibromochloromethane	93		90		70-130	3		30
1,1,2-Trichloroethane	105		100		70-130	5		30
Tetrachloroethene	109		100		70-130	9		30
Chlorobenzene	100		93		70-130	7		30
Trichlorofluoromethane	107		97		70-139	10		30
1,2-Dichloroethane	90		85		70-130	6		30
1,1,1-Trichloroethane	98		93		70-130	5		30
Bromodichloromethane	95		90		70-130	5		30
trans-1,3-Dichloropropene	106		100		70-130	6		30
cis-1,3-Dichloropropene	98		94		70-130	4		30
Bromoform	92		91		70-130	1		30
1,1,2,2-Tetrachloroethane	108		103		70-130	5		30
Benzene	101		95		70-130	6		30
Toluene	111		103		70-130	7		30
Ethylbenzene	106		98		70-130	8		30
Chloromethane	98		89		52-130	10		30
Bromomethane	121		108		57-147	11		30
Vinyl chloride	92		82		67-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 08 Batch: WG1982712-3 WG1982712-4								
Chloroethane	90		81		50-151	11		30
1,1-Dichloroethene	99		91		65-135	8		30
trans-1,2-Dichloroethene	96		89		70-130	8		30
Trichloroethene	93		87		70-130	7		30
1,2-Dichlorobenzene	97		92		70-130	5		30
1,3-Dichlorobenzene	99		94		70-130	5		30
1,4-Dichlorobenzene	97		91		70-130	6		30
Methyl tert butyl ether	104		100		66-130	4		30
p/m-Xylene	103		95		70-130	8		30
o-Xylene	102		94		70-130	8		30
cis-1,2-Dichloroethene	93		88		70-130	6		30
Styrene	108		100		70-130	8		30
Dichlorodifluoromethane	108		97		30-146	11		30
Acetone	84		76		54-140	10		30
Carbon disulfide	103		96		59-130	7		30
2-Butanone	77		73		70-130	5		30
4-Methyl-2-pentanone	91		83		70-130	9		30
2-Hexanone	86		83		70-130	4		30
1,2-Dibromoethane	100		93		70-130	7		30
n-Butylbenzene	115		106		70-130	8		30
sec-Butylbenzene	105		96		70-130	9		30
tert-Butylbenzene	96		89		70-130	8		30
1,2-Dibromo-3-chloropropane	85		85		68-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 08 Batch: WG1982712-3 WG1982712-4								
Isopropylbenzene	99		92		70-130	7		30
p-Isopropyltoluene	100		93		70-130	7		30
Naphthalene	83		81		70-130	2		30
n-Propylbenzene	109		98		70-130	11		30
1,2,4-Trichlorobenzene	103		99		70-130	4		30
1,3,5-Trimethylbenzene	100		93		70-130	7		30
1,2,4-Trimethylbenzene	99		92		70-130	7		30
Methyl Acetate	86		82		51-146	5		30
Cyclohexane	95		87		59-142	9		30
Freon-113	101		94		50-139	7		30
Methyl cyclohexane	101		93		70-130	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		102		70-130
Toluene-d8	110		108		70-130
4-Bromofluorobenzene	104		98		70-130
Dibromofluoromethane	98		99		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-01
Client ID: DPB12-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 09:00
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.9		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-02
Client ID: DPB12-18-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 09:20
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.3		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-03
Client ID: DPB12-26-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 09:45
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-04
Client ID: DPB99-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 10:00
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.1		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-05
Client ID: DPB13-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 11:30
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.2		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-06
Client ID: DPB13-18-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 11:45
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.1		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-07
Client ID: DPB13-26-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 12:00
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.8		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-08
Client ID: DPB14-14-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 13:15
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-09
Client ID: DPB14-18-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 13:30
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.7		%	0.100	NA	1	-	10/05/24 09:16	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457535
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457535-10
Client ID: DPB14-26-10032024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/03/24 13:45
Date Received: 10/03/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.8		%	0.100	NA	1	-	10/05/24 10:15	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST

Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535

Report Date: 10/10/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-09 QC Batch ID: WG1980434-1 QC Sample: L2457312-01 Client ID: DUP Sample						
Solids, Total	83.4	84.4	%	1		20
General Chemistry - Westborough Lab Associated sample(s): 10 QC Batch ID: WG1980435-1 QC Sample: L2455652-02 Client ID: DUP Sample						
Solids, Total	97.4	97.0	%	0		20

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2457535-01A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-01B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-01C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-01D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-02A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-02B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-02C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-02D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-03A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-03B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-03C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-03D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-04A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-04B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-04C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-04D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-05A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-05B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-05C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-05D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-06A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-06B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-06C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457535
Report Date: 10/10/24

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2457535-06D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-07A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-07B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-07C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-07D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-08A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2457535-08B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2457535-08C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14),NYTCL-8260H-R2(14)
L2457535-08D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-09A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-09B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-09C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-09D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2457535-10A	Vial MeOH preserved	A	NA		2.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457535-10B	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-10C	Vial water preserved	A	NA		2.6	Y	Absent	04-OCT-24 17:04	NYTCL-8260HLW-R2(14)
L2457535-10D	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457535
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457535
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457535
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457535
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

L2457535 10OCT24
INVENTUM -- ENG

ALPHA ANALYTICAL
Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 10/4/24

Client Information
Client: Inventum Engineering
Address: 441 Carlisle Dr. Suite C Herndon, VA
Phone:
Fax: todd.waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Project Information
Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # Supplemental Borings
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables
☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☒ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS
VOCs 8260

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs 8260	Sample Specific Comments
57535-01	DPB12-14-10032024	10/3/24	9:00	Soil	CB	X	
-02	DPB12-18-10032024	10/3/24	9:20	Soil	CB	X	
-03	DPB12-26-10032024	10/3/24	9:45	Soil	CB	X	
-04	DPB99-14-10032024	10/3/24	10:00	Soil	CB	X	
-05	DPB13-14-10032024	10/3/24	11:30	Soil	CB	X	
-06	DPB13-18-10032024	10/3/24	11:45	Soil	CB	X	
-07	DPB13-26-10032024	10/3/24	12:00	Soil	CB	X	
-08	DPB14-14-10032024	10/3/24	13:15	Soil	CB	X	
-09	DPB14-18-10032024	10/3/24	13:30	Soil	CB	X	
-10	DPB14-26-10032024	10/3/24	13:45	Soil	CB	X	

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Corey Bryerton	10/3/24 15:30	C. Haigley Pace	10-3-24 1530
C. Haigley Pace	10/3/24 1535	Bartlett SC	10-3-24/1535
Russell A. Bailey	10-3-24 15:41		
	0330		10/04/24 04:00 03:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2457594
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST
Project Number:	SUPPLEMENTAL BORINGS
Report Date:	10/10/24

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457594
Report Date: 10/10/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2457594-01	DPB15-14-10042024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/04/24 08:15	10/04/24
L2457594-02	DPB15-18-10042024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/04/24 08:35	10/04/24
L2457594-03	DPB15-26-10042024	SOIL	275 FRANKLIN ST, BUFFALO, NY	10/04/24 09:00	10/04/24

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457594
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457594
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 10/10/24

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457594
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-01
Client ID: DPB15-14-10042024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/04/24 08:15
Date Received: 10/04/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/10/24 00:01
Analyst: JIC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.97	0.14	1
Chloroform	ND		ug/kg	1.4	0.14	1
Carbon tetrachloride	ND		ug/kg	0.97	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.97	0.12	1
Dibromochloromethane	ND		ug/kg	0.97	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.97	0.26	1
Tetrachloroethene	28		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.67	1
1,2-Dichloroethane	ND		ug/kg	0.97	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.97	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.97	0.53	1
Ethylbenzene	ND		ug/kg	0.97	0.14	1
Chloromethane	ND		ug/kg	3.9	0.90	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.97	0.32	1
Chloroethane	ND		ug/kg	1.9	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.97	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	0.16	J	ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457594

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-01 Date Collected: 10/04/24 08:15

Client ID: DPB15-14-10042024 Date Received: 10/04/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.97	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.97	0.17	1
Styrene	ND		ug/kg	0.97	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.7	0.89	1
Acetone	ND		ug/kg	9.7	4.7	1
Carbon disulfide	ND		ug/kg	9.7	4.4	1
2-Butanone	ND		ug/kg	9.7	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.7	1.2	1
2-Hexanone	ND		ug/kg	9.7	1.1	1
1,2-Dibromoethane	ND		ug/kg	0.97	0.27	1
n-Butylbenzene	ND		ug/kg	0.97	0.16	1
sec-Butylbenzene	ND		ug/kg	0.97	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.97	1
Isopropylbenzene	ND		ug/kg	0.97	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.97	0.10	1
Naphthalene	ND		ug/kg	3.9	0.63	1
n-Propylbenzene	ND		ug/kg	0.97	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.32	1
Methyl Acetate	ND		ug/kg	3.9	0.92	1
Cyclohexane	ND		ug/kg	9.7	0.53	1
Freon-113	ND		ug/kg	3.9	0.67	1
Methyl cyclohexane	ND		ug/kg	3.9	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	93		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457594
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-02
Client ID: DPB15-18-10042024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/04/24 08:35
Date Received: 10/04/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/10/24 00:26
Analyst: JIC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.12	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.26	1
Tetrachloroethene	49		ug/kg	0.50	0.20	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.69	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.16	1
Benzene	ND		ug/kg	0.50	0.16	1
Toluene	ND		ug/kg	1.0	0.54	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.93	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	1.0	0.33	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	0.15	J	ug/kg	0.50	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457594

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-02 Date Collected: 10/04/24 08:35

Client ID: DPB15-18-10042024 Date Received: 10/04/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	1.0	0.29	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.17	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.91	1
Acetone	ND		ug/kg	10	4.8	1
Carbon disulfide	ND		ug/kg	10	4.5	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.14	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	0.99	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.0	0.65	1
n-Propylbenzene	ND		ug/kg	1.0	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33	1
Methyl Acetate	ND		ug/kg	4.0	0.94	1
Cyclohexane	ND		ug/kg	10	0.54	1
Freon-113	ND		ug/kg	4.0	0.69	1
Methyl cyclohexane	ND		ug/kg	4.0	0.60	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	97		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORIN
Lab Number: L2457594
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-03
Client ID: DPB15-26-10042024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 10/04/24 09:00
Date Received: 10/04/24
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 10/10/24 00:51
Analyst: JIC
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.21	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 275 FRANKLIN ST **Lab Number:** L2457594

Project Number: SUPPLEMENTAL BORIN **Report Date:** 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-03 Date Collected: 10/04/24 09:00

Client ID: DPB15-26-10042024 Date Received: 10/04/24

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
n-Butylbenzene	ND		ug/kg	1.1	0.18	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.4	0.71	1
n-Propylbenzene	ND		ug/kg	1.1	0.19	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.21	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.37	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.60	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	ND		ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457594
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 23:35
Analyst: TMS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-03 Batch: WG1982757-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457594
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 23:35
Analyst: TMS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-03 Batch: WG1982757-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457594
Report Date: 10/10/24

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 10/09/24 23:35
Analyst: TMS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-03 Batch: WG1982757-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	94		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST

Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457594

Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG1982757-3 WG1982757-4								
Methylene chloride	103		98		70-130	5		30
1,1-Dichloroethane	112		108		70-130	4		30
Chloroform	106		103		70-130	3		30
Carbon tetrachloride	106		103		70-130	3		30
1,2-Dichloropropane	111		107		70-130	4		30
Dibromochloromethane	103		103		70-130	0		30
1,1,2-Trichloroethane	107		105		70-130	2		30
Tetrachloroethene	111		107		70-130	4		30
Chlorobenzene	104		102		70-130	2		30
Trichlorofluoromethane	114		107		70-139	6		30
1,2-Dichloroethane	109		106		70-130	3		30
1,1,1-Trichloroethane	111		107		70-130	4		30
Bromodichloromethane	106		103		70-130	3		30
trans-1,3-Dichloropropene	107		106		70-130	1		30
cis-1,3-Dichloropropene	107		105		70-130	2		30
Bromoform	99		101		70-130	2		30
1,1,2,2-Tetrachloroethane	107		105		70-130	2		30
Benzene	108		104		70-130	4		30
Toluene	108		105		70-130	3		30
Ethylbenzene	110		106		70-130	4		30
Chloromethane	117		110		52-130	6		30
Bromomethane	124		119		57-147	4		30
Vinyl chloride	**132**	Q	122		67-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457594
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG1982757-3 WG1982757-4								
Chloroethane	117		109		50-151	7		30
1,1-Dichloroethene	108		104		65-135	4		30
trans-1,2-Dichloroethene	107		103		70-130	4		30
Trichloroethene	112		110		70-130	2		30
1,2-Dichlorobenzene	107		105		70-130	2		30
1,3-Dichlorobenzene	107		105		70-130	2		30
1,4-Dichlorobenzene	107		106		70-130	1		30
Methyl tert butyl ether	102		100		66-130	2		30
p/m-Xylene	110		107		70-130	3		30
o-Xylene	108		107		70-130	1		30
cis-1,2-Dichloroethene	104		101		70-130	3		30
Styrene	110		108		70-130	2		30
Dichlorodifluoromethane	112		105		30-146	6		30
Acetone	101		98		54-140	3		30
Carbon disulfide	101		94		59-130	7		30
2-Butanone	100		111		70-130	10		30
4-Methyl-2-pentanone	104		104		70-130	0		30
2-Hexanone	112		112		70-130	0		30
1,2-Dibromoethane	108		109		70-130	1		30
n-Butylbenzene	119		115		70-130	3		30
sec-Butylbenzene	114		111		70-130	3		30
tert-Butylbenzene	110		107		70-130	3		30
1,2-Dibromo-3-chloropropane	94		97		68-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457594
Report Date: 10/10/24

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG1982757-3 WG1982757-4								
Isopropylbenzene	112		108		70-130	4		30
p-Isopropyltoluene	113		110		70-130	3		30
Naphthalene	98		98		70-130	0		30
n-Propylbenzene	114		111		70-130	3		30
1,2,4-Trichlorobenzene	108		106		70-130	2		30
1,3,5-Trimethylbenzene	111		109		70-130	2		30
1,2,4-Trimethylbenzene	111		109		70-130	2		30
Methyl Acetate	103		100		51-146	3		30
Cyclohexane	123		116		59-142	6		30
Freon-113	112		108		50-139	4		30
Methyl cyclohexane	113		109		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		105		70-130
Toluene-d8	102		102		70-130
4-Bromofluorobenzene	101		101		70-130
Dibromofluoromethane	99		98		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457594
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-01
Client ID: DPB15-14-10042024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/04/24 08:15
Date Received: 10/04/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.7		%	0.100	NA	1	-	10/05/24 13:01	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457594
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-02
Client ID: DPB15-18-10042024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/04/24 08:35
Date Received: 10/04/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.8		%	0.100	NA	1	-	10/05/24 13:01	121,2540G	ROI

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS
Lab Number: L2457594
Report Date: 10/10/24

SAMPLE RESULTS

Lab ID: L2457594-03
Client ID: DPB15-26-10042024
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Sample Depth:
Matrix: Soil

Date Collected: 10/04/24 09:00
Date Received: 10/04/24
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.0		%	0.100	NA	1	-	10/05/24 13:01	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 275 FRANKLIN ST

Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457594

Report Date: 10/10/24

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG1980488-1 QC Sample: L2457594-01 Client ID: DPB15-14-10042024						
Solids, Total	82.7	83.9	%	1		20

Project Name: 275 FRANKLIN ST
Project Number: SUPPLEMENTAL BORINGS

Lab Number: L2457594
Report Date: 10/10/24

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2457594-01A	Vial MeOH preserved	A	NA		3.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457594-01B	Vial water preserved	A	NA		3.6	Y	Absent	05-OCT-24 08:59	NYTCL-8260HLW-R2(14)
L2457594-01C	Vial water preserved	A	NA		3.6	Y	Absent	05-OCT-24 08:59	NYTCL-8260HLW-R2(14)
L2457594-01D	Plastic 120ml unpreserved	A	NA		3.6	Y	Absent		TS(7)
L2457594-02A	Vial MeOH preserved	A	NA		3.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457594-02B	Vial water preserved	A	NA		3.6	Y	Absent	05-OCT-24 08:59	NYTCL-8260HLW-R2(14)
L2457594-02C	Vial water preserved	A	NA		3.6	Y	Absent	05-OCT-24 08:59	NYTCL-8260HLW-R2(14)
L2457594-02D	Plastic 120ml unpreserved	A	NA		3.6	Y	Absent		TS(7)
L2457594-03A	Vial MeOH preserved	A	NA		3.6	Y	Absent		NYTCL-8260HLW-R2(14)
L2457594-03B	Vial water preserved	A	NA		3.6	Y	Absent	05-OCT-24 08:59	NYTCL-8260HLW-R2(14)
L2457594-03C	Vial water preserved	A	NA		3.6	Y	Absent	05-OCT-24 08:59	NYTCL-8260HLW-R2(14)
L2457594-03D	Plastic 120ml unpreserved	A	NA		3.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457594
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457594
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457594
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	275 FRANKLIN ST	**Lab Number:**	L2457594
Project Number:	SUPPLEMENTAL BORINGS	**Report Date:**	10/10/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 10/5/24

ALPHA Job #: L2457594

Client Information
Client: Inventum Engineering
Address: 441 Carlisle Drive Suite C Herndon, VA
Phone:
Fax: Todd.waldrop@inventumeng.com
Email: Corey.bygerton@inventumeng.com

Project Information
Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project #: Supplemental Borings
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables
☐ ASP-A ☐ ASP-B
☒ EQuIS (1 File) ☒ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs 8260	Total Bottle	Sample Specific Comments
57594-01	DPB15-14-10042024	10/4/24	8:15	Soil	CB	X		
02	DPB15-18-10042024	10/4/24	8:35	Soil	CB	X		
03	DPB15-26-10042024	10/4/24	9:00	Soil	CB	X		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
Corey Bygerton	10/4/24 12:00	Foodyn Friday (PACE)	10/4/24 12:00
Foodyn Friday (PACE)	10/4/24 12:00	Buffalo Service Center	10/4/24 12:00
Russell B Bixby	10-4-24 15:55		

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

10105124-0100

REGENESIS®
Technology-Based Solutions for the Environment

Soil Oxidant Demand Test Results

August 08, 2024

TO: Corey Bryerton
Inventum Engineering
441 Carlisle Drive
Suite C
Herndon, Virginia 20170

FROM: Nick Bentz, REGENESIS

SITE: 275 Franklin St.

Scope of Work

Soil Oxidant Demand (SOD) testing was conducted to assess the suitability of an *in situ* chemical oxidation (ISCO) approach at the given site. REGENESIS received two soil sample from Inventum Engineering and performed SOD test with sodium persulfate (the oxidant in PersulfOx®). The quantitative SOD test measured the amount of oxidant consumed by any oxidant sinks present in the soil and groundwater matrix (ex., reduced minerals, organic materials).

Results

Sample ID	Sodium Persulfate SOD ($g_{oxidant}/kg_{soil}$)
SODDPB01-14-07302024	1.99
SODDPB04-20-07292024	1.79

Interpretation of Results:
The SOD test provides an oxidant demand value (g oxidant consumed per kg of soil), which can range from 0 to 10 $g_{oxidant}/kg_{soil}$. The higher the value is, the higher the oxidant demand from the soil matrix.

Under these test conditions, the oxidant demand results for sodium persulfate can be interpreted as follows:

- ≤ 3 g/kg correlates to a low oxidant demand,
- 3 - 7 g/kg correlates to a moderate oxidant demand,
- ≥ 7 g/kg correlates to a high oxidant demand.

Description of Experimental Methods

Batch reactors were set up with 250 grams of site soil and 250 mL of distilled water. A known amount of sodium persulfate (10 g/kg soil) was then added to the reaction vessel. Reaction vessels were incubated at 15°C for 48 hours, after which a filtered sample of the supernatant was removed and the residual concentration of sodium persulfate determined by a back-titration technique using a standardized potassium persulfate solution and ferrous ammonium sulfate. The remaining concentration was then subtracted from the initial sodium persulfate concentration to determine the amount of oxidant consumed and to calculate the soil oxidant demand.

1011 Calle Sombra • San Clemente, CA 92673 • Tel: 949.366.8000 • www.regenesis.com

Appendix C – Data Usability Summary Report

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2441774
August 24, 2024
Sampling date: 7/24/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2441774 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB03-14-07242024	L2441774-01
2	DPB03-18-07242024	L2441774-02
3	DPB03-26-07242024	L2441774-03

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Laboratory Control Samples, Initial Calibration and Continuing Calibration.

Sample: DUSR ID#1 was diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a few target analytes were detected in a method blank. These target analytes were not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met except a few target analytes were outside QC limits in the laboratory control samples and should be qualified as estimated.

LCS ID	Target Analyte	RPD	Qualifier	Associated Sample
WG1952879	Trichlorofluoromethane	34	UJ	1
WG1952879	1,2,3-Trichlorobenzene	35	UJ	1
WG1952879	1,2,4-Trichlorobenzene	39	UJ	1

Some target analytes were outside QC limits in the laboratory control sample or the laboratory control sample duplicate but not both, so no further action is required.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1952702, WG1952705, 2, 3
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1952702, WG1952705, 2, 3
ICal/ICV VOA 104	1,4-Dioxane	RRF	UJ/J	WG1952879, 1
ICV VOA 104	Carbon disulfide	29.2	UJ/J	WG1952879, 1

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1952702-2	1,4-Dioxane	RRF	UJ/J	WG1952702, 2
WG1952702-2	Chloroethane	28.6	UJ/J	WG1952702, 2
WG1952705-2	1,4-Dioxane	RRF	UJ/J	WG1952705, 3
WG1952705-2	Chloroethane	28.6	UJ/J	WG1952705, 3
WG1952879-2	1,4-Dioxane	RRF	UJ/J	WG1952879, 1

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS

All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

The WG1952702-5 Method Blank, associated with L2441774-02, has a concentration above the reporting limit for methyl acetate. Since the associated sample concentrations are either greater than 10x the blank concentration or non-detect to the RL for this target analyte, no corrective action is required. Any results detected below the reporting limit are qualified with a "B".

The WG1952705-5 Method Blank, associated with L2441774-01D and -03, has a concentration above the reporting limit for methyl acetate. Since the associated sample concentrations are either greater than 10x the blank concentration or non-detect to the RL for this target analyte, no corrective action is required. Any results detected below the reporting limit are qualified with a "B".

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Melissa Sturgis Report Date: 07/31/24

Title: Technical Director/Representative

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Matrix (Level)	: SOIL (HIGH)		
LCS Sample ID	: WG1952879-3	**Analysis Date** : 07/29/24 07:22	**File ID** : V04240729A01
LCSD Sample ID	: WG1952879-4	**Analysis Date** : 07/29/24 07:47	**File ID** : V04240729A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Methylene chloride	2000	2000	98	2000	1800	92	6	70-130	30
1,1-Dichloroethane	2000	2100	103	2000	2000	98	5	70-130	30
Chloroform	2000	1900	93	2000	1800	90	3	70-130	30
Carbon tetrachloride	2000	1900	96	2000	1900	95	1	70-130	30
1,2-Dichloropropane	2000	1900	97	2000	2000	100	3	70-130	30
Dibromochloromethane	2000	1900	97	2000	2000	100	3	70-130	30
1,1,2-Trichloroethane	2000	1800	91	2000	1900	93	2	70-130	30
Tetrachloroethene	2000	2100	105	2000	2100	104	1	70-130	30
Chlorobenzene	2000	2000	100	2000	2000	101	1	70-130	30
Trichlorofluoromethane	2000	1500	74	2000	2100	104	34 Q	70-139	30
1,2-Dichloroethane	2000	1800	88	2000	1800	88	0	70-130	30
1,1,1-Trichloroethane	2000	2000	98	2000	1900	97	1	70-130	30
Bromodichloromethane	2000	1800	88	2000	1800	91	3	70-130	30
trans-1,3-Dichloropropene	2000	1900	96	2000	2000	99	3	70-130	30
cis-1,3-Dichloropropene	2000	1900	94	2000	1900	96	2	70-130	30
Bromoform	2000	1800	92	2000	1800	91	1	70-130	30
1,1,2,2-Tetrachloroethane	2000	1900	92	2000	1800	91	1	70-130	30
Benzene	2000	2000	100	2000	2000	100	0	70-130	30
Toluene	2000	2000	100	2000	2000	102	2	70-130	30
Ethylbenzene	2000	2000	100	2000	2000	102	2	70-130	30
Chloromethane	2000	1700	83	2000	1500	74	11	52-130	30
Bromomethane	2000	2200	110	2000	2300	116	5	57-147	30
Vinyl chloride	2000	2300	112	2000	2000	101	10	67-130	30
Chloroethane	2000	1700	86	2000	2200	110	24	50-151	30
1,1-Dichloroethene	2000	2100	105	2000	2000	98	7	65-135	30
trans-1,2-Dichloroethene	2000	2100	104	2000	2000	98	6	70-130	30

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Matrix (Level)	: SOIL (HIGH)		
LCS Sample ID	: WG1952879-3	**Analysis Date** : 07/29/24 07:22	**File ID** : V04240729A01
LCSD Sample ID	: WG1952879-4	**Analysis Date** : 07/29/24 07:47	**File ID** : V04240729A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Trichloroethene	2000	1900	94	2000	1900	95	1	70-130	30
1,2-Dichlorobenzene	2000	2000	100	2000	1800	88	13	70-130	30
1,3-Dichlorobenzene	2000	2100	104	2000	2000	101	3	70-130	30
1,4-Dichlorobenzene	2000	2000	100	2000	2000	102	2	70-130	30
Methyl tert butyl ether	2000	2200	108	2000	2000	101	7	66-130	30
p/m-Xylene	4000	4100	101	4000	4200	104	3	70-130	30
o-Xylene	4000	3900	98	4000	4000	101	3	70-130	30
cis-1,2-Dichloroethene	2000	2000	99	2000	1900	93	6	70-130	30
Styrene	4000	4100	101	4000	4200	104	3	70-130	30
Dichlorodifluoromethane	2000	1700	87	2000	1600	80	8	30-146	30
Acetone	2000	1600	80	2000	1500	76	5	54-140	30
Carbon disulfide	2000	2000	102	2000	1900	94	8	59-130	30
2-Butanone	2000	1500	73	2000	1300	67 Q	9	70-130	30
4-Methyl-2-pentanone	2000	2000	98	2000	2000	98	0	70-130	30
2-Hexanone	2000	1600	80	2000	1600	79	1	70-130	30
Bromochloromethane	2000	1900	97	2000	1900	94	3	70-130	30
1,2-Dibromoethane	2000	1800	90	2000	1900	92	2	70-130	30
1,2-Dibromo-3-chloropropane	2000	1900	92	2000	1500	73	23	68-130	30
Isopropylbenzene	2000	2000	102	2000	2000	101	1	70-130	30
1,2,3-Trichlorobenzene	2000	2000	101	2000	1400	71	35 Q	70-130	30
1,2,4-Trichlorobenzene	2000	2300	113	2000	1500	76	39 Q	70-130	30
Methyl Acetate	2000	1600	78	2000	1500	74	5	51-146	30
Cyclohexane	2000	2100	105	2000	2100	103	2	59-142	30
1,4-Dioxane	100000	100000	101	100000	110000	107	6	65-136	30
Freon-113	2000	2300	116	2000	2100	106	9	50-139	30
Methyl cyclohexane	2000	2000	98	2000	2000	101	3	70-130	30

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-01	**Date Collected**	: 07/24/24 11:45
Client ID	: DPB03-14-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 14:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A16	**Instrument ID**	: VOA104
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	290	130	U
75-34-3	1,1-Dichloroethane	ND	57	8.3	U
67-66-3	Chloroform	ND	86	8.0	U
56-23-5	Carbon tetrachloride	ND	57	13.	U
78-87-5	1,2-Dichloropropane	ND	57	7.2	U
124-48-1	Dibromochloromethane	ND	57	8.0	U
79-00-5	1,1,2-Trichloroethane	ND	57	15.	U
127-18-4	Tetrachloroethene	43000	29	11.	E
108-90-7	Chlorobenzene	ND	29	7.3	U
75-69-4	Trichlorofluoromethane	ND	230	40.	U
107-06-2	1,2-Dichloroethane	ND	57	15.	U
71-55-6	1,1,1-Trichloroethane	ND	29	9.6	U
75-27-4	Bromodichloromethane	ND	29	6.3	U
10061-02-6	trans-1,3-Dichloropropene	ND	57	16.	U
10061-01-5	cis-1,3-Dichloropropene	ND	29	9.1	U
75-25-2	Bromoform	ND	230	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	29	9.5	U
71-43-2	Benzene	ND	29	9.5	U
108-88-3	Toluene	ND	57	31.	U
100-41-4	Ethylbenzene	ND	57	8.1	U
74-87-3	Chloromethane	ND	230	54.	U
74-83-9	Bromomethane	ND	110	33.	U
75-01-4	Vinyl chloride	ND	57	19.	U
75-00-3	Chloroethane	ND	110	26.	U
75-35-4	1,1-Dichloroethene	ND	57	14.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-01	**Date Collected**	: 07/24/24 11:45
Client ID	: DPB03-14-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 14:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A16	**Instrument ID**	: VOA104
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	86	7.9	U
79-01-6	Trichloroethene	150	29	7.9	
95-50-1	1,2-Dichlorobenzene	ND	110	8.3	U
541-73-1	1,3-Dichlorobenzene	ND	110	8.5	U
106-46-7	1,4-Dichlorobenzene	ND	110	9.8	U
1634-04-4	Methyl tert butyl ether	ND	110	12.	U
179601-23-1	p/m-Xylene	ND	110	32.	U
95-47-6	o-Xylene	ND	57	17.	U
156-59-2	cis-1,2-Dichloroethene	210	57	10.	
100-42-5	Styrene	ND	57	11.	U
75-71-8	Dichlorodifluoromethane	ND	570	52.	U
67-64-1	Acetone	ND	570	280	U
75-15-0	Carbon disulfide	ND	570	260	U
78-93-3	2-Butanone	ND	570	130	U
108-10-1	4-Methyl-2-pentanone	ND	570	74.	U
591-78-6	2-Hexanone	ND	570	68.	U
74-97-5	Bromochloromethane	ND	110	12.	U
106-93-4	1,2-Dibromoethane	ND	57	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	170	57.	U
98-82-8	Isopropylbenzene	ND	57	6.3	U
87-61-6	1,2,3-Trichlorobenzene	ND	110	18.	U
120-82-1	1,2,4-Trichlorobenzene	ND	110	16.	U
79-20-9	Methyl Acetate	ND	230	54.	U
110-82-7	Cyclohexane	ND	570	31.	U
123-91-1	1,4-Dioxane	ND	4600	2000	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-01	**Date Collected**	: 07/24/24 11:45
Client ID	: DPB03-14-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 14:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A16	**Instrument ID**	: VOA104
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	230	40.	U
108-87-2	Methyl cyclohexane	ND	230	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-01D	**Date Collected**	: 07/24/24 11:45
Client ID	: DPB03-14-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 17:21
Sample Matrix	: SOIL	**Dilution Factor**	: 20
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A20	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
127-18-4	Tetrachloroethene	37000	570	220	

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-02	**Date Collected**	: 07/24/24 12:00
Client ID	: DPB03-18-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 18:13
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A22	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.9	2.2	U
75-34-3	1,1-Dichloroethane	ND	0.98	0.14	U
67-66-3	Chloroform	0.28	1.5	0.14	J
56-23-5	Carbon tetrachloride	ND	0.98	0.22	U
78-87-5	1,2-Dichloropropane	ND	0.98	0.12	U
124-48-1	Dibromochloromethane	ND	0.98	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	0.98	0.26	U
127-18-4	Tetrachloroethene	1.6	0.49	0.19	
108-90-7	Chlorobenzene	ND	0.49	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.9	0.68	U
107-06-2	1,2-Dichloroethane	ND	0.98	0.25	U
71-55-6	1,1,1-Trichloroethane	ND	0.49	0.16	U
75-27-4	Bromodichloromethane	ND	0.49	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.98	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.49	0.15	U
75-25-2	Bromoform	ND	3.9	0.24	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.49	0.16	U
71-43-2	Benzene	ND	0.49	0.16	U
108-88-3	Toluene	ND	0.98	0.53	U
100-41-4	Ethylbenzene	ND	0.98	0.14	U
74-87-3	Chloromethane	ND	3.9	0.91	U
74-83-9	Bromomethane	ND	2.0	0.57	U
75-01-4	Vinyl chloride	ND	0.98	0.33	U
75-00-3	Chloroethane	ND	2.0	0.44	U
75-35-4	1,1-Dichloroethene	ND	0.98	0.23	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-02	**Date Collected**	: 07/24/24 12:00
Client ID	: DPB03-18-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 18:13
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A22	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.13	U
79-01-6	Trichloroethene	ND	0.49	0.13	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.55	U
95-47-6	o-Xylene	ND	0.98	0.28	U
156-59-2	cis-1,2-Dichloroethene	ND	0.98	0.17	U
100-42-5	Styrene	ND	0.98	0.19	U
75-71-8	Dichlorodifluoromethane	ND	9.8	0.89	U
67-64-1	Acetone	ND	9.8	4.7	U
75-15-0	Carbon disulfide	ND	9.8	4.4	U
78-93-3	2-Butanone	ND	9.8	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	9.8	1.2	U
591-78-6	2-Hexanone	ND	9.8	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	0.98	0.27	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.9	0.97	U
98-82-8	Isopropylbenzene	ND	0.98	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.31	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.26	U
79-20-9	Methyl Acetate	ND	3.9	0.93	U
110-82-7	Cyclohexane	ND	9.8	0.53	U
123-91-1	1,4-Dioxane	ND	78	34.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-02	**Date Collected**	: 07/24/24 12:00
Client ID	: DPB03-18-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 18:13
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A22	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.9	0.68	U
108-87-2	Methyl cyclohexane	ND	3.9	0.59	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-03	**Date Collected**	: 07/24/24 13:00
Client ID	: DPB03-26-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 17:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A21	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	280	120	U
75-34-3	1,1-Dichloroethane	ND	55	8.0	U
67-66-3	Chloroform	ND	82	7.7	U
56-23-5	Carbon tetrachloride	ND	55	13.	U
78-87-5	1,2-Dichloropropane	ND	55	6.9	U
124-48-1	Dibromochloromethane	ND	55	7.7	U
79-00-5	1,1,2-Trichloroethane	ND	55	15.	U
127-18-4	Tetrachloroethene	2200	28	11.	
108-90-7	Chlorobenzene	ND	28	7.0	U
75-69-4	Trichlorofluoromethane	ND	220	38.	U
107-06-2	1,2-Dichloroethane	ND	55	14.	U
71-55-6	1,1,1-Trichloroethane	ND	28	9.2	U
75-27-4	Bromodichloromethane	ND	28	6.0	U
10061-02-6	trans-1,3-Dichloropropene	ND	55	15.	U
10061-01-5	cis-1,3-Dichloropropene	ND	28	8.7	U
75-25-2	Bromoform	ND	220	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	28	9.1	U
71-43-2	Benzene	ND	28	9.1	U
108-88-3	Toluene	ND	55	30.	U
100-41-4	Ethylbenzene	ND	55	7.8	U
74-87-3	Chloromethane	ND	220	51.	U
74-83-9	Bromomethane	ND	110	32.	U
75-01-4	Vinyl chloride	ND	55	18.	U
75-00-3	Chloroethane	ND	110	25.	U
75-35-4	1,1-Dichloroethene	ND	55	13.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-03	**Date Collected**	: 07/24/24 13:00
Client ID	: DPB03-26-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 17:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A21	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	82	7.5	U
79-01-6	Trichloroethene	ND	28	7.5	U
95-50-1	1,2-Dichlorobenzene	ND	110	7.9	U
541-73-1	1,3-Dichlorobenzene	ND	110	8.1	U
106-46-7	1,4-Dichlorobenzene	ND	110	9.4	U
1634-04-4	Methyl tert butyl ether	ND	110	11.	U
179601-23-1	p/m-Xylene	ND	110	31.	U
95-47-6	o-Xylene	ND	55	16.	U
156-59-2	cis-1,2-Dichloroethene	ND	55	9.6	U
100-42-5	Styrene	ND	55	11.	U
75-71-8	Dichlorodifluoromethane	ND	550	50.	U
67-64-1	Acetone	ND	550	260	U
75-15-0	Carbon disulfide	ND	550	250	U
78-93-3	2-Butanone	ND	550	120	U
108-10-1	4-Methyl-2-pentanone	ND	550	70.	U
591-78-6	2-Hexanone	ND	550	65.	U
74-97-5	Bromochloromethane	ND	110	11.	U
106-93-4	1,2-Dibromoethane	ND	55	15.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	160	55.	U
98-82-8	Isopropylbenzene	ND	55	6.0	U
87-61-6	1,2,3-Trichlorobenzene	ND	110	18.	U
120-82-1	1,2,4-Trichlorobenzene	ND	110	15.	U
79-20-9	Methyl Acetate	ND	220	52.	U
110-82-7	Cyclohexane	ND	550	30.	U
123-91-1	1,4-Dioxane	ND	4400	1900	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-03	**Date Collected**	: 07/24/24 13:00
Client ID	: DPB03-26-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 17:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240727A21	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	220	38.	U
108-87-2	Methyl cyclohexane	ND	220	33.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: WG1952702-5	**Date Collected**	: NA
Client ID	: WG1952702-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/27/24 10:52
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240727A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441774
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03
Lab ID	: WG1952702-5	Date Collected	: NA
Client ID	: WG1952702-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/27/24 10:52
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: LAC
Lab File ID	: V23240727A05	Instrument ID	: VOA123
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	4.7	4.0	0.95	
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: WG1952702-5	**Date Collected**	: NA
Client ID	: WG1952702-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/27/24 10:52
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240727A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: WG1952705-5	**Date Collected**	: NA
Client ID	: WG1952705-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/27/24 10:52
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240727A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2441774
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03
Lab ID	: WG1952705-5	Date Collected	: NA
Client ID	: WG1952705-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/27/24 10:52
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: LAC
Lab File ID	: V23240727A05	Instrument ID	: VOA123
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	230	200	48.	
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: WG1952705-5	**Date Collected**	: NA
Client ID	: WG1952705-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/27/24 10:52
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240727A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2441774
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03
Lab ID	: WG1952879-5	Date Collected	: NA
Client ID	: WG1952879-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/29/24 09:05
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MKS
Lab File ID	: V04240729A05	Instrument ID	: VOA104
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2441774
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03
Lab ID	: WG1952879-5	Date Collected	: NA
Client ID	: WG1952879-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/29/24 09:05
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MKS
Lab File ID	: V04240729A05	Instrument ID	: VOA104
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	24	100	16.	J
120-82-1	1,2,4-Trichlorobenzene	15	100	14.	J
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: WG1952879-5	**Date Collected**	: NA
Client ID	: WG1952879-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2441774**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB03**
Instrument ID	**: VOA104**	**Ical Ref**	**: ICAL21038**
Calibration dates	**: 04/10/24 22:40 04/11/24 03:00**		

Calibration Files

0.5 =V04240410N03.D 1.0 =V04240410N05.D 2.0 =V04240410N07.D 4.0 =V04240410N08.D 20 =V04240410N09.D

40 =V04240410N10.D 100 =V04240410N11.D 200 =V04240410N12.D 300 =V04240410N13.D

	Compound	0.5	1.0	2.0	4.0	20	40	100	200	300	Avg	%RSD
41) TP	Benzene	0.850	0.811	1.112	1.093	1.137	1.089	0.981	1.021	0.970	1.007	11.52
42) TP	tert-Amyl methyl ether		0.591	0.670	0.671	0.711	0.705	0.660	0.683	0.635	0.666	5.80
43) S	1,2-Dichloroethane-d4	0.248	0.260	0.259	0.259	0.245	0.239	0.243	0.242	0.238	0.248	3.62
44) TP	1,2-Dichloroethane		0.307	0.370	0.354	0.387	0.368	0.343	0.356	0.332	0.352	7.06
47) TP	Methyl cyclohexane		0.340	0.508	0.490	0.465	0.445	0.432	0.457	0.435	0.447	11.30
48) TP	Trichloroethene	0.272	0.266	0.325	0.329	0.325	0.315	0.286	0.289	0.281	0.299	8.32
50) TP	Dibromomethane		0.131	0.152	0.156	0.164	0.159	0.150	0.158	0.147	0.152	6.72
51) TC	1,2-Dichloropropane		0.244	0.327	0.327	0.354	0.344	0.315	0.329	0.302	0.318	10.68
53) TP	2-Chloroethyl vinyl ether				0.132	0.167	0.170	0.167	0.177	0.161	0.162	9.63
54) TP	Bromodichloromethane	0.352	0.345	0.419	0.399	0.418	0.392	0.365	0.375	0.358	0.380	7.30
57) TP	1,4-Dioxane			0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002#	10.27
58) TP	cis-1,3-Dichloropropene	0.243	0.309	0.398	0.405	0.464	0.450	0.419	0.438	0.407	*L	0.9983
59) I	Chlorobenzene-d5	----------ISTD----------										
60) S	Toluene-d8	1.286	1.315	1.324	1.311	1.325	1.300	1.313	1.289	1.288	1.306	1.18
61) TC	Toluene		0.676	0.911	0.891	0.932	0.892	0.853	0.848	0.815	0.852	9.46
62) TP	4-Methyl-2-pentanone			0.092	0.100	0.125	0.124	0.125	0.127	0.116	0.115	12.07
63) TP	Tetrachloroethene	0.242	0.263	0.389	0.402	0.413	0.397	0.389	0.387	0.382	*L	0.9996
65) TP	trans-1,3-Dichloropropene		0.318	0.426	0.454	0.526	0.510	0.497	0.499	0.468	0.462	14.41
67) TP	Ethyl methacrylate			0.276	0.255	0.350	0.341	0.323	0.332	0.306	0.312	11.23
68) TP	1,1,2-Trichloroethane		0.237	0.253	0.244	0.265	0.255	0.243	0.247	0.230	0.247	4.42
69) TP	Chlorodibromomethane	0.258	0.293	0.349	0.382	0.413	0.395	0.375	0.386	0.368	0.358	14.12
70) TP	1,3-Dichloropropane		0.362	0.420	0.446	0.490	0.480	0.450	0.467	0.435	0.444	9.02
71) TP	1,2-Dibromoethane	0.153	0.208	0.262	0.284	0.319	0.306	0.298	0.304	0.286	*L	0.9989
72) TP	2-Hexanone				0.112	0.204	0.209	0.217	0.236	0.212	*L	0.9975
73) TP	Chlorobenzene	0.712	0.772	1.001	1.004	1.067	1.002	0.967	0.969	0.926	0.936	12.51
74) TC	Ethylbenzene		1.382	1.657	1.751	1.797	1.747	1.616	1.571	1.542	1.633	8.34
75) TP	1,1,1,2-Tetrachloroethane	0.288	0.291	0.379	0.367	0.411	0.388	0.369	0.363	0.350	0.356	11.64
76) TP	p/m Xylene	0.451	0.496	0.663	0.666	0.677	0.640	0.596	0.580	0.549	0.591	13.53
77) TP	o Xylene	0.454	0.486	0.656	0.632	0.684	0.648	0.598	0.578	0.546	0.587	13.41
78) TP	Styrene	0.698	0.741	1.034	1.015	1.102	1.035	0.960	0.929	0.865	0.931	14.87
79) I	1,4-Dichlorobenzene-d4	----------ISTD----------										
80) TP	Bromoform		0.337	0.401	0.417	0.453	0.468	0.432	0.461	0.426	0.424	9.91
82) TP	Isopropylbenzene		2.195	3.180	3.078	3.274	3.225	3.037	3.154	3.059	3.025	11.42
83) S	4-Bromofluorobenzene	0.892	0.898	0.883	0.904	0.920	0.941	0.952	0.981	0.990	0.929	4.22
84) TP	Bromobenzene		0.563	0.726	0.772	0.864	0.870	0.821	0.856	0.821	0.787	13.07
85) TP	n-Propylbenzene		2.576	3.697	3.628	3.864	3.809	3.595	3.764	3.566	3.563	11.57

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2441774**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB03**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA104\2024\240410N-ICAL\
Data File : V04240410N17.D
Acq On : 11 Apr 2024 4:44 am
Operator : VOA104:MKS
Sample : C8260STD40PPB
Misc : WG1907520
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 11 11:44:49 2024
Quant Method : K:\VOA104\2024\240410N-ICAL\V104_240410N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu Apr 11 11:43:39 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.05min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	104	0.00
2	TP	Dichlorodifluoromethane		0.365	0.314	14.0	88	0.00
3	TP	Chloromethane		0.556	0.567	-2.0	102	0.00
4	TC	Vinyl chloride		0.380	0.385	-1.3	102	0.00
5	TP	Bromomethane		0.180	0.196	-8.9	110	0.00
6	TP	Chloroethane		0.171	0.174	-1.8	101	0.00
7	TP	Trichlorofluoromethane		0.392	0.461	-17.6	117	0.00
8	TP	Ethyl ether		0.120	0.138	-15.0	113	0.00
10	TC	1,1-Dichloroethene		0.258	0.255	1.2	97	0.00
11	TP	Carbon disulfide		0.930	0.658	29.2#	72	0.00
12	TP	Freon-113		0.261	0.288	-10.3	110	0.00
14	TP	Acrolein		0.027	0.031	-14.8	110	0.00
15	TP	Methylene chloride		0.306	0.292	4.6	101	0.00
17	TP	Acetone		0.060	0.051	15.0	88	0.00
18	TP	trans-1,2-Dichloroethene		0.280	0.285	-1.8	100	0.00
19	TP	Methyl acetate		0.152	0.156	-2.6	103	0.00
20	TP	Methyl tert-butyl ether		0.642	0.612	4.7	94	0.00
21	TP	tert-Butyl alcohol		0.026	0.025	3.8	97	0.00
22	TP	Diisopropyl ether		1.163	1.152	0.9	96	0.00
23	TP	1,1-Dichloroethane		0.584	0.601	-2.9	100	0.00
24	TP	Halothane		0.222	0.230	-3.6	103	0.00
25	TP	Acrylonitrile		0.072	0.074	-2.8	107	0.00
26	TP	Ethyl tert-butyl ether		0.975	0.934	4.2	92	0.00
27	TP	Vinyl acetate	*	40.000	37.829	5.4	110	0.00
28	TP	cis-1,2-Dichloroethene		0.307	0.300	2.3	95	0.00
29	TP	2,2-Dichloropropane		0.412	0.398	3.4	98	0.00
30	TP	Bromochloromethane		0.137	0.133	2.9	96	0.00
31	TP	Cyclohexane		0.592	0.612	-3.4	108	0.00
32	TC	Chloroform		0.494	0.498	-0.8	103	0.00
33	TP	Ethyl acetate	*	40.000	38.147	4.6	96	0.00
34	TP	Carbon tetrachloride		0.381	0.388	-1.8	104	0.00
35	TP	Tetrahydrofuran		0.072	0.074	-2.8	109	0.00
36	S	Dibromofluoromethane		0.265	0.267	-0.8	105	0.00
37	TP	1,1,1-Trichloroethane		0.416	0.430	-3.4	102	0.00
39	TP	2-Butanone	*	40.000	36.830	7.9	95	0.00
40	TP	1,1-Dichloropropene		0.343	0.373	-8.7	103	0.00
41	TP	Benzene		1.007	1.025	-1.8	98	0.00
42	TP	tert-Amyl methyl ether		0.666	0.618	7.2	91	0.00
43	S	1,2-Dichloroethane-d4		0.248	0.243	2.0	106	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA104\2024\240410N-ICAL\
Data File : V04240410N17.D
Acq On : 11 Apr 2024 4:44 am
Operator : VOA104:MKS
Sample : C8260STD40PPB
Misc : WG1907520
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 11 11:44:49 2024
Quant Method : K:\VOA104\2024\240410N-ICAL\V104_240410N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu Apr 11 11:43:39 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.05min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.352	0.341	3.1	96	0.00
47	TP	Methyl cyclohexane	0.447	0.454	-1.6	107	0.00
48	TP	Trichloroethene	0.299	0.300	-0.3	99	0.00
50	TP	Dibromomethane	0.152	0.153	-0.7	101	0.00
51	TC	1,2-Dichloropropane	0.318	0.320	-0.6	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.162	0.174	-7.4	107	0.00
54	TP	Bromodichloromethane	0.380	0.366	3.7	97	0.00
57	TP	1,4-Dioxane	0.00179	0.00196#	-9.5	106	0.00
58	TP	cis-1,3-Dichloropropene	* 40.000	40.827	-2.1	100	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
60	S	Toluene-d8	1.306	1.281	1.9	103	0.00
61	TC	Toluene	0.852	0.847	0.6	99	0.00
62	TP	4-Methyl-2-pentanone	0.115	0.119	-3.5	100	0.00
63	TP	Tetrachloroethene	* 40.000	39.875	0.3	101	0.00
65	TP	trans-1,3-Dichloropropene	0.462	0.486	-5.2	99	0.00
67	TP	Ethyl methacrylate	0.312	0.342	-9.6	105	0.00
68	TP	1,1,2-Trichloroethane	0.247	0.236	4.5	97	0.00
69	TP	Chlorodibromomethane	0.358	0.376	-5.0	99	0.00
70	TP	1,3-Dichloropropane	0.444	0.455	-2.5	99	0.00
71	TP	1,2-Dibromoethane	* 40.000	39.233	1.9	98	0.00
72	TP	2-Hexanone	* 40.000	40.177	-0.4	106	0.00
73	TP	Chlorobenzene	0.936	0.967	-3.3	101	0.00
74	TC	Ethylbenzene	1.633	1.642	-0.6	98	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.356	0.357	-0.3	96	0.00
76	TP	p/m Xylene	0.591	0.615	-4.1	100	0.00
77	TP	o Xylene	0.587	0.597	-1.7	96	0.00
78	TP	Styrene	0.931	0.977	-4.9	98	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
80	TP	Bromoform	0.424	0.427	-0.7	96	0.00
82	TP	Isopropylbenzene	3.025	3.092	-2.2	101	0.00
83	S	4-Bromofluorobenzene	0.929	0.917	1.3	103	0.00
84	TP	Bromobenzene	0.787	0.795	-1.0	97	0.00
85	TP	n-Propylbenzene	3.563	3.629	-1.9	101	0.00
86	TP	1,4-Dichlorobutane	1.053	1.126	-6.9	105	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.673	0.629	6.5	97	0.00
88	TP	4-Ethyltoluene	2.942	2.905	1.3	96	0.00
89	TP	2-Chlorotoluene	2.132	2.165	-1.5	100	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2441774	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB03	
Instrument ID	: VOA123		**Calibration Date**	: 07/27/24 09:09	
Lab File ID	: V23240727A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1952702-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	71	0
Dichlorodifluoromethane	0.276	0.222	-	19.6	20	56	0
Chloromethane	0.373	0.357	-	4.3	20	70	0
Vinyl chloride	0.326	0.258	-	20.9*	20	56	0
Bromomethane	0.149	0.149	-	0	20	73	0
Chloroethane	0.185	0.132	-	28.6*	20	51	0
Trichlorofluoromethane	0.349	0.309	-	11.5	20	62	0
Ethyl ether	0.128	0.134	-	-4.7	20	77	0
1,1-Dichloroethene	0.245	0.234	-	4.5	20	67	0
Carbon disulfide	0.879	0.817	-	7.1	20	68	0
Freon-113	0.252	0.23	-	8.7	20	63	0
Acrolein	0.032	0.045	-	-40.6*	20	101	0
Methylene chloride	40	39.548	-	1.1	20	70	0
Acetone	40	39.03	-	2.4	20	72	0
trans-1,2-Dichloroethene	0.284	0.274	-	3.5	20	69	0
Methyl acetate	0.159	0.155	-	2.5	20	74	0
Methyl tert-butyl ether	0.686	0.697	-	-1.6	20	75	0
tert-Butyl alcohol	0.027	0.025	-	7.4	20	68	0
Diisopropyl ether	1.079	1.042	-	3.4	20	70	0
1,1-Dichloroethane	0.554	0.547	-	1.3	20	71	0
Halothane	0.22	0.216	-	1.8	20	69	0
Acrylonitrile	0.075	0.08	-	-6.7	20	78	0
Ethyl tert-butyl ether	0.982	0.925	-	5.8	20	68	0
Vinyl acetate	0.474	0.661	-	-39.5*	20	109	0
cis-1,2-Dichloroethene	0.32	0.299	-	6.6	20	68	0
2,2-Dichloropropane	0.404	0.41	-	-1.5	20	72	0
Bromochloromethane	0.154	0.145	-	5.8	20	68	0
Cyclohexane	0.554	0.49	-	11.6	20	61	0
Chloroform	0.491	0.484	-	1.4	20	72	0
Ethyl acetate	0.236	0.227	-	3.8	20	71	0
Carbon tetrachloride	0.391	0.382	-	2.3	20	68	0
Tetrahydrofuran	40	43.258	-	-8.1	20	80	0
Dibromofluoromethane	0.254	0.262	-	-3.1	20	73	0
1,1,1-Trichloroethane	0.408	0.433	-	-6.1	20	73	0
2-Butanone	0.103	0.089	-	13.6	20	66	0
1,1-Dichloropropene	0.339	0.347	-	-2.4	20	69	0
Benzene	1.082	1.041	-	3.8	20	69	0
tert-Amyl methyl ether	0.732	0.649	-	11.3	20	65	0
1,2-Dichloroethane-d4	0.23	0.252	-	-9.6	20	78	0
1,2-Dichloroethane	0.356	0.359	-	-0.8	20	74	0
Methyl cyclohexane	0.468	0.396	-	15.4	20	59	0
Trichloroethene	0.303	0.292	-	3.6	20	67	0
Dibromomethane	0.164	0.154	-	6.1	20	70	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2441774	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB03	
Instrument ID	: VOA123		**Calibration Date**	: 07/27/24 09:09	
Lab File ID	: V23240727A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1952702-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.3	-	6.5	20	68	0
2-Chloroethyl vinyl ether	0.164	0.128	-	22*	20	57	0
Bromodichloromethane	0.387	0.376	-	2.8	20	71	0
1,4-Dioxane	0.00212	0.0019*	-	10.4	20	58	0
cis-1,3-Dichloropropene	0.442	0.419	-	5.2	20	67	0
Chlorobenzene-d5	1	1	-	0	20	70	0
Toluene-d8	1.251	1.233	-	1.4	20	69	0
Toluene	40	40.423	-	-1.1	20	67	0
4-Methyl-2-pentanone	0.111	0.104	-	6.3	20	66	0
Tetrachloroethene	0.386	0.391	-	-1.3	20	68	0
trans-1,3-Dichloropropene	0.484	0.47	-	2.9	20	68	0
Ethyl methacrylate	0.317	0.335	-	-5.7	20	70	0
1,1,2-Trichloroethane	0.244	0.23	-	5.7	20	69	0
Chlorodibromomethane	0.394	0.385	-	2.3	20	69	0
1,3-Dichloropropane	0.478	0.448	-	6.3	20	67	0
1,2-Dibromoethane	0.288	0.277	-	3.8	20	67	0
2-Hexanone	0.173	0.167	-	3.5	20	65	0
Chlorobenzene	1.035	1	-	3.4	20	68	0
Ethylbenzene	1.732	1.696	-	2.1	20	70	0
1,1,1,2-Tetrachloroethane	0.387	0.384	-	0.8	20	69	0
p/m Xylene	0.676	0.666	-	1.5	20	69	0
o Xylene	0.656	0.635	-	3.2	20	69	0
Styrene	1.041	1.061	-	-1.9	20	69	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	72	0
Bromoform	0.447	0.439	-	1.8	20	73	0
Isopropylbenzene	3.286	3.164	-	3.7	20	69	0
4-Bromofluorobenzene	0.891	0.923	-	-3.6	20	77	0
Bromobenzene	0.885	0.804	-	9.2	20	69	0
n-Propylbenzene	3.768	3.768	-	0	20	73	0
1,4-Dichlorobutane	1.043	1.119	-	-7.3	20	83	0
1,1,2,2-Tetrachloroethane	0.661	0.668	-	-1.1	20	79	0
4-Ethyltoluene	3.203	3.161	-	1.3	20	73	0
2-Chlorotoluene	2.28	2.222	-	2.5	20	71	0
1,3,5-Trimethylbenzene	2.803	2.732	-	2.5	20	71	0
1,2,3-Trichloropropane	0.496	0.48	-	3.2	20	74	0
trans-1,4-Dichloro-2-buten	0.204	0.239	-	-17.2	20	88	0
4-Chlorotoluene	2.289	2.282	-	0.3	20	73	0
tert-Butylbenzene	2.463	2.381	-	3.3	20	70	0
1,2,4-Trimethylbenzene	2.813	2.723	-	3.2	20	71	0
sec-Butylbenzene	3.546	3.539	-	0.2	20	71	0
p-Isopropyltoluene	3.134	3.16	-	-0.8	20	72	0
1,3-Dichlorobenzene	1.616	1.619	-	-0.2	20	74	0
1,4-Dichlorobenzene	1.653	1.625	-	1.7	20	74	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441774		
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03		
Instrument ID	: VOA123	**Calibration Date**	: 07/27/24 09:09		
Lab File ID	: V23240727A01	**Init. Calib. Date(s)**	: 06/13/24	06/14/24	
Sample No	: WG1952705-2	**Init. Calib. Times**	: 22:10	02:29	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	71	0
Dichlorodifluoromethane	0.276	0.222	-	19.6	20	56	0
Chloromethane	0.373	0.357	-	4.3	20	70	0
Vinyl chloride	0.326	0.258	-	20.9*	20	56	0
Bromomethane	0.149	0.149	-	0	20	73	0
Chloroethane	0.185	0.132	-	28.6*	20	51	0
Trichlorofluoromethane	0.349	0.309	-	11.5	20	62	0
Ethyl ether	0.128	0.134	-	-4.7	20	77	0
1,1-Dichloroethene	0.245	0.234	-	4.5	20	67	0
Carbon disulfide	0.879	0.817	-	7.1	20	68	0
Freon-113	0.252	0.23	-	8.7	20	63	0
Acrolein	0.032	0.045	-	-40.6*	20	101	0
Methylene chloride	40	39.548	-	1.1	20	70	0
Acetone	40	39.03	-	2.4	20	72	0
trans-1,2-Dichloroethene	0.284	0.274	-	3.5	20	69	0
Methyl acetate	0.159	0.155	-	2.5	20	74	0
Methyl tert-butyl ether	0.686	0.697	-	-1.6	20	75	0
tert-Butyl alcohol	0.027	0.025	-	7.4	20	68	0
Diisopropyl ether	1.079	1.042	-	3.4	20	70	0
1,1-Dichloroethane	0.554	0.547	-	1.3	20	71	0
Halothane	0.22	0.216	-	1.8	20	69	0
Acrylonitrile	0.075	0.08	-	-6.7	20	78	0
Ethyl tert-butyl ether	0.982	0.925	-	5.8	20	68	0
Vinyl acetate	0.474	0.661	-	-39.5*	20	109	0
cis-1,2-Dichloroethene	0.32	0.299	-	6.6	20	68	0
2,2-Dichloropropane	0.404	0.41	-	-1.5	20	72	0
Bromochloromethane	0.154	0.145	-	5.8	20	68	0
Cyclohexane	0.554	0.49	-	11.6	20	61	0
Chloroform	0.491	0.484	-	1.4	20	72	0
Ethyl acetate	0.236	0.227	-	3.8	20	71	0
Carbon tetrachloride	0.391	0.382	-	2.3	20	68	0
Tetrahydrofuran	40	43.258	-	-8.1	20	80	0
Dibromofluoromethane	0.254	0.262	-	-3.1	20	73	0
1,1,1-Trichloroethane	0.408	0.433	-	-6.1	20	73	0
2-Butanone	0.103	0.089	-	13.6	20	66	0
1,1-Dichloropropene	0.339	0.347	-	-2.4	20	69	0
Benzene	1.082	1.041	-	3.8	20	69	0
tert-Amyl methyl ether	0.732	0.649	-	11.3	20	65	0
1,2-Dichloroethane-d4	0.23	0.252	-	-9.6	20	78	0
1,2-Dichloroethane	0.356	0.359	-	-0.8	20	74	0
Methyl cyclohexane	0.468	0.396	-	15.4	20	59	0
Trichloroethene	0.303	0.292	-	3.6	20	67	0
Dibromomethane	0.164	0.154	-	6.1	20	70	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2441774	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB03	
Instrument ID	: VOA123		**Calibration Date**	: 07/27/24 09:09	
Lab File ID	: V23240727A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1952705-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.3	-	6.5	20	68	0
2-Chloroethyl vinyl ether	0.164	0.128	-	22*	20	57	0
Bromodichloromethane	0.387	0.376	-	2.8	20	71	0
1,4-Dioxane	0.00212	0.0019*	-	10.4	20	58	0
cis-1,3-Dichloropropene	0.442	0.419	-	5.2	20	67	0
Chlorobenzene-d5	1	1	-	0	20	70	0
Toluene-d8	1.251	1.233	-	1.4	20	69	0
Toluene	40	40.423	-	-1.1	20	67	0
4-Methyl-2-pentanone	0.111	0.104	-	6.3	20	66	0
Tetrachloroethene	0.386	0.391	-	-1.3	20	68	0
trans-1,3-Dichloropropene	0.484	0.47	-	2.9	20	68	0
Ethyl methacrylate	0.317	0.335	-	-5.7	20	70	0
1,1,2-Trichloroethane	0.244	0.23	-	5.7	20	69	0
Chlorodibromomethane	0.394	0.385	-	2.3	20	69	0
1,3-Dichloropropane	0.478	0.448	-	6.3	20	67	0
1,2-Dibromoethane	0.288	0.277	-	3.8	20	67	0
2-Hexanone	0.173	0.167	-	3.5	20	65	0
Chlorobenzene	1.035	1	-	3.4	20	68	0
Ethylbenzene	1.732	1.696	-	2.1	20	70	0
1,1,1,2-Tetrachloroethane	0.387	0.384	-	0.8	20	69	0
p/m Xylene	0.676	0.666	-	1.5	20	69	0
o Xylene	0.656	0.635	-	3.2	20	69	0
Styrene	1.041	1.061	-	-1.9	20	69	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	72	0
Bromoform	0.447	0.439	-	1.8	20	73	0
Isopropylbenzene	3.286	3.164	-	3.7	20	69	0
4-Bromofluorobenzene	0.891	0.923	-	-3.6	20	77	0
Bromobenzene	0.885	0.804	-	9.2	20	69	0
n-Propylbenzene	3.768	3.768	-	0	20	73	0
1,4-Dichlorobutane	1.043	1.119	-	-7.3	20	83	0
1,1,2,2-Tetrachloroethane	0.661	0.668	-	-1.1	20	79	0
4-Ethyltoluene	3.203	3.161	-	1.3	20	73	0
2-Chlorotoluene	2.28	2.222	-	2.5	20	71	0
1,3,5-Trimethylbenzene	2.803	2.732	-	2.5	20	71	0
1,2,3-Trichloropropane	0.496	0.48	-	3.2	20	74	0
trans-1,4-Dichloro-2-buten	0.204	0.239	-	-17.2	20	88	0
4-Chlorotoluene	2.289	2.282	-	0.3	20	73	0
tert-Butylbenzene	2.463	2.381	-	3.3	20	70	0
1,2,4-Trimethylbenzene	2.813	2.723	-	3.2	20	71	0
sec-Butylbenzene	3.546	3.539	-	0.2	20	71	0
p-Isopropyltoluene	3.134	3.16	-	-0.8	20	72	0
1,3-Dichlorobenzene	1.616	1.619	-	-0.2	20	74	0
1,4-Dichlorobenzene	1.653	1.625	-	1.7	20	74	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2441774	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB03	
Instrument ID	: VOA104		**Calibration Date**	: 07/29/24 07:22	
Lab File ID	: V04240729A01		**Init. Calib. Date(s)**	: 04/10/24	04/11/24
Sample No	: WG1952879-2		**Init. Calib. Times**	: 22:40	03:00
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.318	0.308	-	3.1	20	132	0
2-Chloroethyl vinyl ether	0.162	0.154	-	4.9	20	133	0
Bromodichloromethane	0.38	0.337	-	11.3	20	126	0
1,4-Dioxane	0.00179	0.0018*	-	-0.6	20	138	0
cis-1,3-Dichloropropene	40	37.749	-	5.6	20	130	0
Chlorobenzene-d5	1	1	-	0	20	144	0
Toluene-d8	1.306	1.283	-	1.8	20	142	0
Toluene	0.852	0.853	-	-0.1	20	138	0
4-Methyl-2-pentanone	0.115	0.113	-	1.7	20	131	0
Tetrachloroethene	40	41.979	-	-4.9	20	147	0
trans-1,3-Dichloropropene	0.462	0.445	-	3.7	20	125	0
Ethyl methacrylate	0.312	0.338	-	-8.3	20	143	0
1,1,2-Trichloroethane	0.247	0.226	-	8.5	20	127	0
Chlorodibromomethane	0.358	0.346	-	3.4	20	126	0
1,3-Dichloropropane	0.444	0.421	-	5.2	20	126	0
1,2-Dibromoethane	40	35.942	-	10.1	20	124	0
2-Hexanone	40	31.803	-	20.5*	20	115	0
Chlorobenzene	0.936	0.939	-	-0.3	20	135	0
Ethylbenzene	1.633	1.624	-	0.6	20	134	0
1,1,1,2-Tetrachloroethane	0.356	0.332	-	6.7	20	123	0
p/m Xylene	0.591	0.598	-	-1.2	20	134	0
o Xylene	0.587	0.573	-	2.4	20	127	0
Styrene	0.931	0.942	-	-1.2	20	131	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	143	0
Bromoform	0.424	0.39	-	8	20	119	0
Isopropylbenzene	3.025	3.082	-	-1.9	20	137	0
4-Bromofluorobenzene	0.929	0.89	-	4.2	20	136	0
Bromobenzene	0.787	0.792	-	-0.6	20	131	0
n-Propylbenzene	3.563	3.71	-	-4.1	20	140	0
1,4-Dichlorobutane	1.053	1.09	-	-3.5	20	138	0
1,1,2,2-Tetrachloroethane	0.673	0.621	-	7.7	20	130	0
4-Ethyltoluene	2.942	3.024	-	-2.8	20	135	0
2-Chlorotoluene	2.132	2.089	-	2	20	131	0
1,3,5-Trimethylbenzene	2.616	2.649	-	-1.3	20	137	0
1,2,3-Trichloropropane	0.476	0.427	-	10.3	20	125	0
trans-1,4-Dichloro-2-buten	0.214	0.21	-	1.9	20	136	0
4-Chlorotoluene	2.231	2.152	-	3.5	20	132	0
tert-Butylbenzene	2.186	2.219	-	-1.5	20	139	0
1,2,4-Trimethylbenzene	2.561	2.552	-	0.4	20	134	0
sec-Butylbenzene	3.297	3.393	-	-2.9	20	143	0
p-Isopropyltoluene	2.782	2.971	-	-6.8	20	146	0
1,3-Dichlorobenzene	1.424	1.476	-	-3.7	20	137	0
1,4-Dichlorobenzene	1.463	1.469	-	-0.4	20	138	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-01	**Date Collected**	: 07/24/24 11:45
Client ID	: DPB03-14-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/25/24 11:53
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1951246.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	Solids, Total	84.5	0.100	NA	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-02	**Date Collected**	: 07/24/24 12:00
Client ID	: DPB03-18-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/25/24 11:53
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1951246.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**84.5**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441774
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03
Lab ID	: L2441774-03	**Date Collected**	: 07/24/24 13:00
Client ID	: DPB03-26-07242024	**Date Received**	: 07/24/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/25/24 11:53
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1951246.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 87
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**86.9**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2439936
August 22, 2024
Sampling date: 7/16/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2439936 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB08-13-07162024	L2439936-01
2	DPB08-18-07162024	L2439936-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Initial Calibration and Continuing Calibration.

DATA COMPLETENESS

All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a target analyte was detected in WB1948995-BLANK. This target analyte was not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a target analyte was outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICV VOA 110	Carbon disulfide	33.9	UJ/J	WG1948995, 1, 2

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibration and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	%D	Qualifier	Associated Sample
WG1948995-2	n-Propylbenzene	-21.2	UJ/J	WG1948995, 1, 2
WG1948995-2	n-Butyl benzene	-25.7	UJ/J	WG1948995, 1, 2

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey Report Date: 07/23/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: L2439936-01	**Date Collected**	: 07/16/24 11:40
Client ID	: DPB08-13-07162024	**Date Received**	: 07/16/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/18/24 11:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A10	**Instrument ID**	: VOA110
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 77
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.5	2.5	U
75-34-3	1,1-Dichloroethane	ND	1.1	0.16	U
67-66-3	Chloroform	ND	1.6	0.15	U
56-23-5	Carbon tetrachloride	ND	1.1	0.25	U
78-87-5	1,2-Dichloropropane	ND	1.1	0.14	U
124-48-1	Dibromochloromethane	ND	1.1	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.1	0.29	U
127-18-4	Tetrachloroethene	12	0.55	0.22	
108-90-7	Chlorobenzene	ND	0.55	0.14	U
75-69-4	Trichlorofluoromethane	ND	4.4	0.76	U
107-06-2	1,2-Dichloroethane	ND	1.1	0.28	U
71-55-6	1,1,1-Trichloroethane	ND	0.55	0.18	U
75-27-4	Bromodichloromethane	ND	0.55	0.12	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.1	0.30	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.55	0.17	U
75-25-2	Bromoform	ND	4.4	0.27	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.55	0.18	U
71-43-2	Benzene	0.18	0.55	0.18	J
108-88-3	Toluene	ND	1.1	0.60	U
100-41-4	Ethylbenzene	ND	1.1	0.15	U
74-87-3	Chloromethane	ND	4.4	1.0	U
74-83-9	Bromomethane	ND	2.2	0.64	U
75-01-4	Vinyl chloride	ND	1.1	0.37	U
75-00-3	Chloroethane	ND	2.2	0.50	U
75-35-4	1,1-Dichloroethene	ND	1.1	0.26	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: L2439936-01	**Date Collected**	: 07/16/24 11:40
Client ID	: DPB08-13-07162024	**Date Received**	: 07/16/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/18/24 11:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A10	**Instrument ID**	: VOA110
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 77
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.6	0.15	U
79-01-6	Trichloroethene	ND	0.55	0.15	U
95-50-1	1,2-Dichlorobenzene	ND	2.2	0.16	U
541-73-1	1,3-Dichlorobenzene	ND	2.2	0.16	U
106-46-7	1,4-Dichlorobenzene	ND	2.2	0.19	U
1634-04-4	Methyl tert butyl ether	ND	2.2	0.22	U
179601-23-1	p/m-Xylene	ND	2.2	0.61	U
95-47-6	o-Xylene	ND	1.1	0.32	U
156-59-2	cis-1,2-Dichloroethene	ND	1.1	0.19	U
100-42-5	Styrene	ND	1.1	0.22	U
75-71-8	Dichlorodifluoromethane	ND	11	1.0	U
67-64-1	Acetone	ND	11	5.3	U
75-15-0	Carbon disulfide	ND	11	5.0	U
78-93-3	2-Butanone	ND	11	2.4	U
108-10-1	4-Methyl-2-pentanone	ND	11	1.4	U
591-78-6	2-Hexanone	ND	11	1.3	U
106-93-4	1,2-Dibromoethane	ND	1.1	0.31	U
104-51-8	n-Butylbenzene	ND	1.1	0.18	U
135-98-8	sec-Butylbenzene	ND	1.1	0.16	U
98-06-6	tert-Butylbenzene	ND	2.2	0.13	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.3	1.1	U
98-82-8	Isopropylbenzene	ND	1.1	0.12	U
99-87-6	p-Isopropyltoluene	ND	1.1	0.12	U
91-20-3	Naphthalene	ND	4.4	0.71	U
103-65-1	n-Propylbenzene	ND	1.1	0.19	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: L2439936-01	**Date Collected**	: 07/16/24 11:40
Client ID	: DPB08-13-07162024	**Date Received**	: 07/16/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/18/24 11:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A10	**Instrument ID**	: VOA110
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 77
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	2.2	0.30	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.2	0.21	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.2	0.37	U
79-20-9	Methyl Acetate	ND	4.4	1.0	U
110-82-7	Cyclohexane	ND	11	0.60	U
76-13-1	Freon-113	ND	4.4	0.76	U
108-87-2	Methyl cyclohexane	ND	4.4	0.66	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: L2439936-02	**Date Collected**	: 07/16/24 12:00
Client ID	: DPB08-18-07162024	**Date Received**	: 07/16/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/18/24 12:12
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A11	**Instrument ID**	: VOA110
Sample Amount	: 6.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.6	2.1	U
75-34-3	1,1-Dichloroethane	ND	0.92	0.13	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.92	0.21	U
78-87-5	1,2-Dichloropropane	ND	0.92	0.12	U
124-48-1	Dibromochloromethane	ND	0.92	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.92	0.25	U
127-18-4	Tetrachloroethene	6.9	0.46	0.18	
108-90-7	Chlorobenzene	ND	0.46	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.7	0.64	U
107-06-2	1,2-Dichloroethane	ND	0.92	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.46	0.15	U
75-27-4	Bromodichloromethane	ND	0.46	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.92	0.25	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.46	0.15	U
75-25-2	Bromoform	ND	3.7	0.23	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.46	0.15	U
71-43-2	Benzene	0.19	0.46	0.15	J
108-88-3	Toluene	ND	0.92	0.50	U
100-41-4	Ethylbenzene	ND	0.92	0.13	U
74-87-3	Chloromethane	ND	3.7	0.86	U
74-83-9	Bromomethane	ND	1.8	0.54	U
75-01-4	Vinyl chloride	ND	0.92	0.31	U
75-00-3	Chloroethane	ND	1.8	0.42	U
75-35-4	1,1-Dichloroethene	ND	0.92	0.22	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: L2439936-02	**Date Collected**	: 07/16/24 12:00
Client ID	: DPB08-18-07162024	**Date Received**	: 07/16/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/18/24 12:12
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A11	**Instrument ID**	: VOA110
Sample Amount	: 6.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	ND	0.46	0.13	U
95-50-1	1,2-Dichlorobenzene	ND	1.8	0.13	U
541-73-1	1,3-Dichlorobenzene	ND	1.8	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.8	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.8	0.19	U
179601-23-1	p/m-Xylene	ND	1.8	0.52	U
95-47-6	o-Xylene	ND	0.92	0.27	U
156-59-2	cis-1,2-Dichloroethene	ND	0.92	0.16	U
100-42-5	Styrene	ND	0.92	0.18	U
75-71-8	Dichlorodifluoromethane	ND	9.2	0.85	U
67-64-1	Acetone	ND	9.2	4.4	U
75-15-0	Carbon disulfide	ND	9.2	4.2	U
78-93-3	2-Butanone	ND	9.2	2.0	U
108-10-1	4-Methyl-2-pentanone	ND	9.2	1.2	U
591-78-6	2-Hexanone	ND	9.2	1.1	U
106-93-4	1,2-Dibromoethane	ND	0.92	0.26	U
104-51-8	n-Butylbenzene	ND	0.92	0.15	U
135-98-8	sec-Butylbenzene	ND	0.92	0.14	U
98-06-6	tert-Butylbenzene	ND	1.8	0.11	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.92	U
98-82-8	Isopropylbenzene	ND	0.92	0.10	U
99-87-6	p-Isopropyltoluene	ND	0.92	0.10	U
91-20-3	Naphthalene	ND	3.7	0.60	U
103-65-1	n-Propylbenzene	ND	0.92	0.16	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: L2439936-02	**Date Collected**	: 07/16/24 12:00
Client ID	: DPB08-18-07162024	**Date Received**	: 07/16/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/18/24 12:12
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A11	**Instrument ID**	: VOA110
Sample Amount	: 6.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	0.25	U
108-67-8	1,3,5-Trimethylbenzene	ND	1.8	0.18	U
95-63-6	1,2,4-Trimethylbenzene	ND	1.8	0.31	U
79-20-9	Methyl Acetate	ND	3.7	0.88	U
110-82-7	Cyclohexane	ND	9.2	0.50	U
76-13-1	Freon-113	ND	3.7	0.64	U
108-87-2	Methyl cyclohexane	0.66	3.7	0.56	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2439936
Project Name	: 275 FRANKLIN ST.	Project Number	:
Lab ID	: WG1948995-5	Date Collected	: NA
Client ID	: WG1948995-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/18/24 08:45
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V10240718A05	Instrument ID	: VOA110
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	1.0	2.0	0.58	J
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: WG1948995-5	**Date Collected**	: NA
Client ID	: WG1948995-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/18/24 08:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A05	**Instrument ID**	: VOA110
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
104-51-8	n-Butylbenzene	ND	1.0	0.17	U
135-98-8	sec-Butylbenzene	ND	1.0	0.15	U
98-06-6	tert-Butylbenzene	ND	2.0	0.12	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
99-87-6	p-Isopropyltoluene	ND	1.0	0.11	U
91-20-3	Naphthalene	ND	4.0	0.65	U
103-65-1	n-Propylbenzene	ND	1.0	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2439936
Project Name	: 275 FRANKLIN ST.	**Project Number**	:
Lab ID	: WG1948995-5	**Date Collected**	: NA
Client ID	: WG1948995-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/18/24 08:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V10240718A05	**Instrument ID**	: VOA110
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	0.19	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	0.33	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Evaluate Continuing Calibration Report

Data Path : K:\VOA110\2024\240515N-ICAL\
Data File : V10240515N18.D
Acq On : 16 May 2024 3:38 am
Operator : VOA110:JIC
Sample : C8260STD40PPB
Misc : WG1921822,ICAL
ALS Vial : 18 Sample Multiplier: 1

Quant Time: May 16 07:26:43 2024
Quant Method : K:\VOA110\2024\240515N-ICAL\V110_240515N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu May 16 07:25:15 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene	1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane	0.285	0.306	-7.4	110	0.00
3	TP	Chloromethane	0.258	0.296	-14.7	124	0.00
4	TC	Vinyl chloride	0.314	0.347	-10.5	110	0.00
5	TP	Bromomethane	0.243	0.249	-2.5	116	0.00
6	TP	Chloroethane	0.242	0.259	-7.0	107	0.00
7	TP	Trichlorofluoromethane	0.544	0.573	-5.3	107	0.00
8	TP	Ethyl ether	0.200	0.212	-6.0	108	0.00
10	TC	1,1-Dichloroethene	0.296	0.300	-1.4	104	0.00
11	TP	Carbon disulfide	1.008	0.666	33.9#	69	0.00
12	TP	Freon-113	0.317	0.333	-5.0	108	0.00
14	TP	Acrolein	0.065	0.049	24.6#	74	0.00
15	TP	Methylene chloride	0.375	0.343	8.5	99	0.00
17	TP	Acetone	0.130	0.116	10.8	89	0.00
18	TP	trans-1,2-Dichloroethene	0.297	0.337	-13.5	101	0.00
19	TP	Methyl acetate	0.256	0.293	-14.5	97	0.00
20	TP	Methyl tert-butyl ether	0.833	0.706	15.2	94	0.00
21	TP	tert-Butyl alcohol	0.041	0.037	9.8	90	0.00
22	TP	Diisopropyl ether	0.751	0.736	2.0	97	0.00
23	TP	1,1-Dichloroethane	0.406	0.413	-1.7	104	0.00
24	TP	Halothane	0.171	0.180	-5.3	111	0.00
25	TP	Acrylonitrile	0.084	0.082	2.4	98	0.00
26	TP	Ethyl tert-butyl ether	0.724	0.686	5.2	93	0.00
27	TP	Vinyl acetate	0.563	0.448	20.4#	79	0.00
28	TP	cis-1,2-Dichloroethene	0.248	0.248	0.0	101	0.00
29	TP	2,2-Dichloropropane	0.334	0.332	0.6	104	0.00
30	TP	Bromochloromethane	0.128	0.121	5.5	98	0.00
31	TP	Cyclohexane	0.357	0.366	-2.5	105	0.00
32	TC	Chloroform	0.399	0.400	-0.3	101	0.00
33	TP	Ethyl acetate	0.305	0.272	10.8	94	0.00
34	TP	Carbon tetrachloride	0.321	0.331	-3.1	105	0.00
35	TP	Tetrahydrofuran	0.094	0.088	6.4	101	0.00
36	S	Dibromofluoromethane	0.262	0.259	1.1	99	0.00
37	TP	1,1,1-Trichloroethane	0.343	0.362	-5.5	105	0.00
39	TP	2-Butanone	0.136	0.126	7.4	96	0.00
40	TP	1,1-Dichloropropene	0.299	0.311	-4.0	105	0.00
41	TP	Benzene	0.873	0.877	-0.5	99	0.00
42	TP	tert-Amyl methyl ether	0.695	0.656	5.6	93	0.00
43	S	1,2-Dichloroethane-d4	0.286	0.281	1.7	97	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2439936		
Project Name	: 275 FRANKLIN ST.	**Project Number**	:		
Instrument ID	: VOA110	**Calibration Date**	: 07/18/24 06:57		
Lab File ID	: V10240718A01	**Init. Calib. Date(s)**	: 05/15/24	05/16/24	
Sample No	: WG1948995-2	**Init. Calib. Times**	: 20:51	01:23	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.229	0.25	-	-9.2	20	87	0
2-Chloroethyl vinyl ether	0.144	0.13	-	9.7	20	68	0
Bromodichloromethane	0.317	0.332	-	-4.7	20	83	-.01
1,4-Dioxane	0.00315	0.00317*	-	-0.6	20	76	-.01
cis-1,3-Dichloropropene	0.375	0.413	-	-10.1	20	86	0
Chlorobenzene-d5	1	1	-	0	20	75	0
Toluene-d8	1.236	1.277	-	-3.3	20	77	0
Toluene	0.719	0.791	-	-10	20	84	0
4-Methyl-2-pentanone	0.116	0.122	-	-5.2	20	77	0
Tetrachloroethene	0.295	0.322	-	-9.2	20	80	0
trans-1,3-Dichloropropene	0.426	0.51	-	-19.7	20	86	0
Ethyl methacrylate	0.341	0.414	-	-21.4*	20	87	0
1,1,2-Trichloroethane	0.209	0.233	-	-11.5	20	83	0
Chlorodibromomethane	0.296	0.302	-	-2	20	72	0
1,3-Dichloropropane	0.432	0.489	-	-13.2	20	82	0
1,2-Dibromoethane	0.265	0.284	-	-7.2	20	78	0
2-Hexanone	0.229	0.248	-	-8.3	20	79	0
Chlorobenzene	0.814	0.888	-	-9.1	20	80	0
Ethylbenzene	1.336	1.532	-	-14.7	20	86	0
1,1,1,2-Tetrachloroethane	0.291	0.308	-	-5.8	20	76	-.01
p/m Xylene	0.533	0.586	-	-9.9	20	81	0
o Xylene	0.525	0.557	-	-6.1	20	79	0
Styrene	0.896	0.987	-	-10.2	20	80	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	70	0
Bromoform	0.379	0.351	-	7.4	20	65	0
Isopropylbenzene	2.448	2.845	-	-16.2	20	82	0
4-Bromofluorobenzene	0.812	0.86	-	-5.9	20	74	0
Bromobenzene	0.656	0.692	-	-5.5	20	74	0
n-Propylbenzene	2.801	3.395	-	-21.2*	20	85	0
1,4-Dichlorobutane	0.747	0.972	-	-30.1*	20	93	0
1,1,2,2-Tetrachloroethane	0.634	0.708	-	-11.7	20	76	0
4-Ethyltoluene	2.377	2.81	-	-18.2	20	84	0
2-Chlorotoluene	1.612	1.937	-	-20.2*	20	84	0
1,3,5-Trimethylbenzene	2.142	2.471	-	-15.4	20	81	0
1,2,3-Trichloropropane	0.558	0.605	-	-8.4	20	78	0
trans-1,4-Dichloro-2-buten	0.196	0.289	-	-47.4*	20	102	0
4-Chlorotoluene	1.7	2.023	-	-19	20	84	0
tert-Butylbenzene	1.875	2.082	-	-11	20	78	0
1,2,4-Trimethylbenzene	2.096	2.437	-	-16.3	20	81	0
sec-Butylbenzene	2.748	3.224	-	-17.3	20	82	0
p-Isopropyltoluene	2.42	2.775	-	-14.7	20	80	0
1,3-Dichlorobenzene	1.238	1.376	-	-11.1	20	76	0
1,4-Dichlorobenzene	1.274	1.42	-	-11.5	20	78	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2439936	
Project Name	: 275 FRANKLIN ST.		**Project Number**	:	
Instrument ID	: VOA110		**Calibration Date**	: 07/18/24 06:57	
Lab File ID	: V10240718A01		**Init. Calib. Date(s)**	: 05/15/24	05/16/24
Sample No	: WG1948995-2		**Init. Calib. Times**	: 20:51	01:23
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
p-Diethylbenzene	1.403	1.629	-	-16.1	20	79	0
n-Butylbenzene	2.033	2.555	-	-25.7*	20	87	0
1,2-Dichlorobenzene	1.214	1.322	-	-8.9	20	75	0
1,2,4,5-Tetramethylbenzene	2.26	2.469	-	-9.2	20	75	0
1,2-Dibromo-3-chloropropan	0.13	0.123	-	5.4	20	62	0
1,3,5-Trichlorobenzene	0.932	1.027	-	-10.2	20	78	0
Hexachlorobutadiene	0.456	0.442	-	3.1	20	68	0
1,2,4-Trichlorobenzene	0.851	0.901	-	-5.9	20	73	0
Naphthalene	2.401	2.529	-	-5.3	20	72	0
1,2,3-Trichlorobenzene	0.849	0.874	-	-2.9	20	72	0

* Value outside of QC limits.

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2440559
August 23, 2024
Sampling date: 7/18/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2440559 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB07-12-07182024	L2440559-01
2	DPB07-17-07182024	L2440559-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Initial Calibration and Continuing Calibration.

DATA COMPLETENESS

All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1949695, 1, 2
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1949695, 1, 2

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

CONTINUING CALIBRATION
All criteria were met except a target analyte was outside QC limits in the continuing calibration

and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1949695-2	1,4-Dioxane	RRF	UJ/J	WG1949695, 1, 2

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich Report Date: 07/24/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-01	**Date Collected**	: 07/18/24 09:45
Client ID	: DPB07-12-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/21/24 22:38
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A18	**Instrument ID**	: VOA123
Sample Amount	: 6.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.6	2.1	U
75-34-3	1,1-Dichloroethane	ND	0.92	0.13	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.92	0.21	U
78-87-5	1,2-Dichloropropane	ND	0.92	0.12	U
124-48-1	Dibromochloromethane	ND	0.92	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.92	0.25	U
127-18-4	Tetrachloroethene	30	0.46	0.18	
108-90-7	Chlorobenzene	ND	0.46	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.7	0.64	U
107-06-2	1,2-Dichloroethane	ND	0.92	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.46	0.15	U
75-27-4	Bromodichloromethane	ND	0.46	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.92	0.25	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.46	0.14	U
75-25-2	Bromoform	ND	3.7	0.23	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.46	0.15	U
71-43-2	Benzene	ND	0.46	0.15	U
108-88-3	Toluene	ND	0.92	0.50	U
100-41-4	Ethylbenzene	ND	0.92	0.13	U
74-87-3	Chloromethane	ND	3.7	0.86	U
74-83-9	Bromomethane	ND	1.8	0.54	U
75-01-4	Vinyl chloride	ND	0.92	0.31	U
75-00-3	Chloroethane	ND	1.8	0.42	U
75-35-4	1,1-Dichloroethene	ND	0.92	0.22	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-01	**Date Collected**	: 07/18/24 09:45
Client ID	: DPB07-12-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/21/24 22:38
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A18	**Instrument ID**	: VOA123
Sample Amount	: 6.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	ND	0.46	0.13	U
95-50-1	1,2-Dichlorobenzene	ND	1.8	0.13	U
541-73-1	1,3-Dichlorobenzene	ND	1.8	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.8	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.8	0.18	U
179601-23-1	p/m-Xylene	ND	1.8	0.52	U
95-47-6	o-Xylene	ND	0.92	0.27	U
156-59-2	cis-1,2-Dichloroethene	ND	0.92	0.16	U
100-42-5	Styrene	ND	0.92	0.18	U
75-71-8	Dichlorodifluoromethane	ND	9.2	0.84	U
67-64-1	Acetone	ND	9.2	4.4	U
75-15-0	Carbon disulfide	ND	9.2	4.2	U
78-93-3	2-Butanone	ND	9.2	2.0	U
108-10-1	4-Methyl-2-pentanone	ND	9.2	1.2	U
591-78-6	2-Hexanone	ND	9.2	1.1	U
74-97-5	Bromochloromethane	ND	1.8	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.92	0.26	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.92	U
98-82-8	Isopropylbenzene	ND	0.92	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.8	0.30	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	0.25	U
79-20-9	Methyl Acetate	ND	3.7	0.88	U
110-82-7	Cyclohexane	ND	9.2	0.50	U
123-91-1	1,4-Dioxane	ND	74	32.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-01	**Date Collected**	: 07/18/24 09:45
Client ID	: DPB07-12-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/21/24 22:38
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A18	**Instrument ID**	: VOA123
Sample Amount	: 6.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.7	0.64	U
108-87-2	Methyl cyclohexane	ND	3.7	0.56	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-02	**Date Collected**	: 07/18/24 10:10
Client ID	: DPB07-17-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/21/24 23:04
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A19	**Instrument ID**	: VOA123
Sample Amount	: 5.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.6	2.6	U
75-34-3	1,1-Dichloroethane	ND	1.1	0.16	U
67-66-3	Chloroform	0.50	1.7	0.16	J
56-23-5	Carbon tetrachloride	ND	1.1	0.26	U
78-87-5	1,2-Dichloropropane	ND	1.1	0.14	U
124-48-1	Dibromochloromethane	ND	1.1	0.16	U
79-00-5	1,1,2-Trichloroethane	ND	1.1	0.30	U
127-18-4	Tetrachloroethene	0.39	0.56	0.22	J
108-90-7	Chlorobenzene	ND	0.56	0.14	U
75-69-4	Trichlorofluoromethane	ND	4.5	0.78	U
107-06-2	1,2-Dichloroethane	ND	1.1	0.29	U
71-55-6	1,1,1-Trichloroethane	ND	0.56	0.19	U
75-27-4	Bromodichloromethane	ND	0.56	0.12	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.1	0.31	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.56	0.18	U
75-25-2	Bromoform	ND	4.5	0.28	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.56	0.19	U
71-43-2	Benzene	ND	0.56	0.19	U
108-88-3	Toluene	ND	1.1	0.61	U
100-41-4	Ethylbenzene	ND	1.1	0.16	U
74-87-3	Chloromethane	ND	4.5	1.0	U
74-83-9	Bromomethane	ND	2.2	0.65	U
75-01-4	Vinyl chloride	ND	1.1	0.38	U
75-00-3	Chloroethane	ND	2.2	0.51	U
75-35-4	1,1-Dichloroethene	ND	1.1	0.27	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-02	**Date Collected**	: 07/18/24 10:10
Client ID	: DPB07-17-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/21/24 23:04
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A19	**Instrument ID**	: VOA123
Sample Amount	: 5.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.7	0.15	U
79-01-6	Trichloroethene	ND	0.56	0.15	U
95-50-1	1,2-Dichlorobenzene	ND	2.2	0.16	U
541-73-1	1,3-Dichlorobenzene	ND	2.2	0.17	U
106-46-7	1,4-Dichlorobenzene	ND	2.2	0.19	U
1634-04-4	Methyl tert butyl ether	ND	2.2	0.22	U
179601-23-1	p/m-Xylene	ND	2.2	0.63	U
95-47-6	o-Xylene	ND	1.1	0.33	U
156-59-2	cis-1,2-Dichloroethene	ND	1.1	0.20	U
100-42-5	Styrene	ND	1.1	0.22	U
75-71-8	Dichlorodifluoromethane	ND	11	1.0	U
67-64-1	Acetone	ND	11	5.4	U
75-15-0	Carbon disulfide	ND	11	5.1	U
78-93-3	2-Butanone	ND	11	2.5	U
108-10-1	4-Methyl-2-pentanone	ND	11	1.4	U
591-78-6	2-Hexanone	ND	11	1.3	U
74-97-5	Bromochloromethane	ND	2.2	0.23	U
106-93-4	1,2-Dibromoethane	ND	1.1	0.31	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.4	1.1	U
98-82-8	Isopropylbenzene	ND	1.1	0.12	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.2	0.36	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.2	0.30	U
79-20-9	Methyl Acetate	ND	4.5	1.1	U
110-82-7	Cyclohexane	ND	11	0.61	U
123-91-1	1,4-Dioxane	ND	90	39.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-02	**Date Collected**	: 07/18/24 10:10
Client ID	: DPB07-17-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/21/24 23:04
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A19	**Instrument ID**	: VOA123
Sample Amount	: 5.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.5	0.78	U
108-87-2	Methyl cyclohexane	ND	4.5	0.68	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1949695-5	**Date Collected**	: NA
Client ID	: WG1949695-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/21/24 17:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1949695-5	**Date Collected**	: NA
Client ID	: WG1949695-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/21/24 17:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1949695-5	**Date Collected**	: NA
Client ID	: WG1949695-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/21/24 17:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240721A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2440559**
Project Name	**: 275 FRANKLIN ST**	**Project Number**	**:**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Instrument ID	: VOA123	**Calibration Date**	: 07/21/24 15:43
Lab File ID	: V23240721A02	**Init. Calib. Date(s)**	: 06/13/24 06/14/24
Sample No	: WG1949695-2	**Init. Calib. Times**	: 22:10 02:29
Channel	:		

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.33	-	-2.8	20	63	0
2-Chloroethyl vinyl ether	0.164	0.169	-	-3	20	63	0
Bromodichloromethane	0.387	0.423	-	-9.3	20	67	0
1,4-Dioxane	0.00212	0.00193*	-	9	20	50	0
cis-1,3-Dichloropropene	0.442	0.467	-	-5.7	20	63	0
Chlorobenzene-d5	1	1	-	0	20	63	0
Toluene-d8	1.251	1.226	-	2	20	61	0
Toluene	40	40.967	-	-2.4	20	61	0
4-Methyl-2-pentanone	0.111	0.103	-	7.2	20	58	0
Tetrachloroethene	0.386	0.399	-	-3.4	20	62	0
trans-1,3-Dichloropropene	0.484	0.497	-	-2.7	20	64	0
Ethyl methacrylate	0.317	0.346	-	-9.1	20	65	0
1,1,2-Trichloroethane	0.244	0.242	-	0.8	20	65	0
Chlorodibromomethane	0.394	0.405	-	-2.8	20	65	0
1,3-Dichloropropane	0.478	0.474	-	0.8	20	63	0
1,2-Dibromoethane	0.288	0.295	-	-2.4	20	64	0
2-Hexanone	0.173	0.164	-	5.2	20	57	0
Chlorobenzene	1.035	1.026	-	0.9	20	63	0
Ethylbenzene	1.732	1.715	-	1	20	63	0
1,1,1,2-Tetrachloroethane	0.387	0.4	-	-3.4	20	64	0
p/m Xylene	0.676	0.676	-	0	20	63	0
o Xylene	0.656	0.649	-	1.1	20	63	0
Styrene	1.041	1.1	-	-5.7	20	64	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	67	0
Bromoform	0.447	0.436	-	2.5	20	67	0
Isopropylbenzene	3.286	3.055	-	7	20	62	0
4-Bromofluorobenzene	0.891	0.819	-	8.1	20	63	0
Bromobenzene	0.885	0.807	-	8.8	20	64	0
n-Propylbenzene	3.768	3.69	-	2.1	20	66	.01
1,4-Dichlorobutane	1.043	1.136	-	-8.9	20	78	0
1,1,2,2-Tetrachloroethane	0.661	0.642	-	2.9	20	70	0
4-Ethyltoluene	3.203	3.064	-	4.3	20	65	0
2-Chlorotoluene	2.28	2.214	-	2.9	20	66	0
1,3,5-Trimethylbenzene	2.803	2.661	-	5.1	20	64	0
1,2,3-Trichloropropane	0.496	0.483	-	2.6	20	69	.01
trans-1,4-Dichloro-2-buten	0.204	0.242	-	-18.6	20	82	0
4-Chlorotoluene	2.289	2.234	-	2.4	20	67	0
tert-Butylbenzene	2.463	2.311	-	6.2	20	63	0
1,2,4-Trimethylbenzene	2.813	2.631	-	6.5	20	64	0
sec-Butylbenzene	3.546	3.469	-	2.2	20	65	0
p-Isopropyltoluene	3.134	3.009	-	4	20	64	.01
1,3-Dichlorobenzene	1.616	1.587	-	1.8	20	67	.01
1,4-Dichlorobenzene	1.653	1.598	-	3.3	20	68	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-01	**Date Collected**	: 07/18/24 09:45
Client ID	: DPB07-12-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/20/24 09:03
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1949243.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 84
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**83.6**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440559-02	**Date Collected**	: 07/18/24 10:10
Client ID	: DPB07-17-07182024	**Date Received**	: 07/18/24
Sample Location	: 275 FRANKLIN ST BUFFALO NY	**Date Analyzed**	: 07/20/24 09:03
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1949243.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 83
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	Solids, Total	82.5	0.100	NA	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2440559
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1949243-1	**Date Collected**	: 07/17/24 10:30
Client ID	: WG1949243-1 DUP	**Date Received**	: 07/18/24
Sample Location	:	**Date Analyzed**	: 07/20/24 09:03
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1949243.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 89
Digestion Method	:	**Date Digested**	:

			%		
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**85.8**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2440916
August 23, 2024
Sampling date: 7/19/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2440916 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB10-12-07192024	L2440916-01
2	DPB10-17-07192024	L2440916-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Laboratory Control Samples, Initial Calibration and Continuing Calibration.

DATA COMPLETENESS

All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met except a couple of target analytes were outside QC limits in a laboratory control sample and should be qualified as estimated.

LCS ID	Target Analyte	%Rec LCS	%Rec LCSD	RPD	Qualifier	Associated Sample
WG1950272	Trichlorofluoromethane	69	-	37	UJ	2
WG1950272	Chloroethane	41	-	62	UJ	2

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1950272, 2
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1950272, 2
ICal/ICV VOA 131	1,4-Dioxane	RRF	UJ/J	WG1950839, 1
ICV VOA 131	1,1,2-Trichloroethene	RRF	UJ/J	WG1950839, 1

CONTINUING CALIBRATION

All criteria were met except several target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1950272-2	1,4-Dioxane	RRF/25.9	UJ/J	WG1950272, 2
WG1950272-2	Chloroethane	58.9	UJ/J	WG1950272, 2
WG1950272-2	Trichlorofluoromethane	30.9	UJ/J	WG1950272, 2
WG1950272-2	1,1-Dichloroethene	31	UJ/J	WG1950272, 2
WG1950272-2	Carbon disulfide	34.9	UJ/J	WG1950272, 2
WG1950272-2	trans-1,2-Dichloroethene	28.9	UJ/J	WG1950272, 2
WG1950839-2	1,4-Dioxane	RRF	UJ/J	WG1950839, 1
WG1950839-2	1,1,2-Trichloroethene	RRF	UJ/J	WG1950839, 1
WG1950839-2	Bromochloromethane	22	UJ/J	WG1950839, 1

Alternate forms of regression were used on target analytes in which the %RSD >20%, with acceptable results.

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK

All criteria were met.

GENERAL CHEMISTRY

- %Solids

The following items/criteria were reviewed for this analytical suite:
The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below.

%SOLIDS

All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2440916-01 and -02:The Client ID was specified by the client.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey Report Date: 07/26/24

Title: Technical Director/Representative

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Matrix (Level)	: SOIL (HIGH)		
LCS Sample ID	: WG1950272-3	**Analysis Date** : 07/22/24 10:17	**File ID** : V23240722A01
LCSD Sample ID	: WG1950272-4	**Analysis Date** : 07/22/24 10:43	**File ID** : V23240722A02

	Laboratory Control Sample				Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R		True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Methylene chloride	2000	1600	79		2000	2000	102	25	70-130	30
1,1-Dichloroethane	2000	1900	96		2000	1800	92	4	70-130	30
Chloroform	2000	2000	98		2000	1900	95	3	70-130	30
Carbon tetrachloride	2000	1900	93		2000	1800	91	2	70-130	30
1,2-Dichloropropane	2000	1900	93		2000	1800	90	3	70-130	30
Dibromochloromethane	2000	1900	97		2000	1900	97	0	70-130	30
1,1,2-Trichloroethane	2000	1900	95		2000	1900	96	1	70-130	30
Tetrachloroethene	2000	1800	90		2000	1700	87	3	70-130	30
Chlorobenzene	2000	1800	91		2000	1800	88	3	70-130	30
Trichlorofluoromethane	2000	1400	69	Q	2000	2000	100	37 Q	70-139	30
1,2-Dichloroethane	2000	2100	106		2000	2100	104	2	70-130	30
1,1,1-Trichloroethane	2000	2000	98		2000	1900	95	3	70-130	30
Bromodichloromethane	2000	2000	99		2000	1900	97	2	70-130	30
trans-1,3-Dichloropropene	2000	1900	96		2000	1900	96	0	70-130	30
cis-1,3-Dichloropropene	2000	1900	95		2000	1900	94	1	70-130	30
Bromoform	2000	1900	95		2000	1900	95	0	70-130	30
1,1,2,2-Tetrachloroethane	2000	1900	94		2000	1900	93	1	70-130	30
Benzene	2000	1900	92		2000	1800	89	3	70-130	30
Toluene	2000	1900	93		2000	1800	89	4	70-130	30
Ethylbenzene	2000	1800	89		2000	1700	85	5	70-130	30
Chloromethane	2000	2000	98		2000	1900	96	2	52-130	30
Bromomethane	2000	1800	88		2000	2100	105	18	57-147	30
Vinyl chloride	2000	1500	76		2000	1900	94	21	67-130	30
Chloroethane	2000	820	41	Q	2000	1600	78	62 Q	50-151	30
1,1-Dichloroethene	2000	1400	69		2000	1700	85	21	65-135	30
trans-1,2-Dichloroethene	2000	1400	71		2000	1700	85	18	70-130	30

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-01	**Date Collected**	: 07/19/24 09:30
Client ID	: DPB10-12-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/24/24 13:24
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V31240724A18	**Instrument ID**	: VOA131
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.5	2.1	U
75-34-3	1,1-Dichloroethane	ND	0.91	0.13	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.91	0.21	U
78-87-5	1,2-Dichloropropane	ND	0.91	0.11	U
124-48-1	Dibromochloromethane	ND	0.91	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.91	0.24	U
127-18-4	Tetrachloroethene	100	0.45	0.18	
108-90-7	Chlorobenzene	ND	0.45	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.6	0.63	U
107-06-2	1,2-Dichloroethane	ND	0.91	0.23	U
71-55-6	1,1,1-Trichloroethane	ND	0.45	0.15	U
75-27-4	Bromodichloromethane	ND	0.45	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.91	0.25	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.45	0.14	U
75-25-2	Bromoform	ND	3.6	0.22	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.45	0.15	U
71-43-2	Benzene	0.16	0.45	0.15	J
108-88-3	Toluene	ND	0.91	0.49	U
100-41-4	Ethylbenzene	ND	0.91	0.13	U
74-87-3	Chloromethane	ND	3.6	0.85	U
74-83-9	Bromomethane	ND	1.8	0.53	U
75-01-4	Vinyl chloride	ND	0.91	0.30	U
75-00-3	Chloroethane	ND	1.8	0.41	U
75-35-4	1,1-Dichloroethene	ND	0.91	0.22	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-01	**Date Collected**	: 07/19/24 09:30
Client ID	: DPB10-12-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/24/24 13:24
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V31240724A18	**Instrument ID**	: VOA131
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.12	U
79-01-6	Trichloroethene	0.29	0.45	0.12	J
95-50-1	1,2-Dichlorobenzene	ND	1.8	0.13	U
541-73-1	1,3-Dichlorobenzene	ND	1.8	0.13	U
106-46-7	1,4-Dichlorobenzene	ND	1.8	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.8	0.18	U
179601-23-1	p/m-Xylene	ND	1.8	0.51	U
95-47-6	o-Xylene	ND	0.91	0.26	U
156-59-2	cis-1,2-Dichloroethene	0.28	0.91	0.16	J
100-42-5	Styrene	ND	0.91	0.18	U
75-71-8	Dichlorodifluoromethane	ND	9.1	0.83	U
67-64-1	Acetone	ND	9.1	4.4	U
75-15-0	Carbon disulfide	ND	9.1	4.1	U
78-93-3	2-Butanone	ND	9.1	2.0	U
108-10-1	4-Methyl-2-pentanone	ND	9.1	1.2	U
591-78-6	2-Hexanone	ND	9.1	1.1	U
74-97-5	Bromochloromethane	ND	1.8	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.91	0.25	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.7	0.91	U
98-82-8	Isopropylbenzene	ND	0.91	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.8	0.29	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	0.25	U
79-20-9	Methyl Acetate	ND	3.6	0.86	U
110-82-7	Cyclohexane	ND	9.1	0.49	U
123-91-1	1,4-Dioxane	ND	73	32.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-01	**Date Collected**	: 07/19/24 09:30
Client ID	: DPB10-12-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/24/24 13:24
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V31240724A18	**Instrument ID**	: VOA131
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 83
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.6	0.63	U
108-87-2	Methyl cyclohexane	ND	3.6	0.55	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-02	**Date Collected**	: 07/19/24 09:50
Client ID	: DPB10-17-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/22/24 19:51
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240722A23	**Instrument ID**	: VOA123
Sample Amount	: 5.5 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	300	140	U
75-34-3	1,1-Dichloroethane	ND	59	8.6	U
67-66-3	Chloroform	ND	89	8.3	U
56-23-5	Carbon tetrachloride	ND	59	14.	U
78-87-5	1,2-Dichloropropane	ND	59	7.4	U
124-48-1	Dibromochloromethane	ND	59	8.3	U
79-00-5	1,1,2-Trichloroethane	ND	59	16.	U
127-18-4	Tetrachloroethene	5900	30	12.	
108-90-7	Chlorobenzene	ND	30	7.5	U
75-69-4	Trichlorofluoromethane	ND	240	41.	U
107-06-2	1,2-Dichloroethane	ND	59	15.	U
71-55-6	1,1,1-Trichloroethane	ND	30	9.9	U
75-27-4	Bromodichloromethane	ND	30	6.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	59	16.	U
10061-01-5	cis-1,3-Dichloropropene	ND	30	9.4	U
75-25-2	Bromoform	ND	240	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	30	9.8	U
71-43-2	Benzene	ND	30	9.8	U
108-88-3	Toluene	ND	59	32.	U
100-41-4	Ethylbenzene	ND	59	8.3	U
74-87-3	Chloromethane	ND	240	55.	U
74-83-9	Bromomethane	ND	120	34.	U
75-01-4	Vinyl chloride	ND	59	20.	U
75-00-3	Chloroethane	ND	120	27.	U
75-35-4	1,1-Dichloroethene	ND	59	14.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-02	**Date Collected**	: 07/19/24 09:50
Client ID	: DPB10-17-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/22/24 19:51
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240722A23	**Instrument ID**	: VOA123
Sample Amount	: 5.5 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	89	8.1	U
79-01-6	Trichloroethene	ND	30	8.1	U
95-50-1	1,2-Dichlorobenzene	ND	120	8.5	U
541-73-1	1,3-Dichlorobenzene	ND	120	8.8	U
106-46-7	1,4-Dichlorobenzene	ND	120	10.	U
1634-04-4	Methyl tert butyl ether	ND	120	12.	U
179601-23-1	p/m-Xylene	ND	120	33.	U
95-47-6	o-Xylene	ND	59	17.	U
156-59-2	cis-1,2-Dichloroethene	26	59	10.	J
100-42-5	Styrene	ND	59	12.	U
75-71-8	Dichlorodifluoromethane	ND	590	54.	U
67-64-1	Acetone	ND	590	280	U
75-15-0	Carbon disulfide	ND	590	270	U
78-93-3	2-Butanone	ND	590	130	U
108-10-1	4-Methyl-2-pentanone	ND	590	76.	U
591-78-6	2-Hexanone	ND	590	70.	U
74-97-5	Bromochloromethane	ND	120	12.	U
106-93-4	1,2-Dibromoethane	ND	59	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	180	59.	U
98-82-8	Isopropylbenzene	ND	59	6.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	120	19.	U
120-82-1	1,2,4-Trichlorobenzene	ND	120	16.	U
79-20-9	Methyl Acetate	ND	240	56.	U
110-82-7	Cyclohexane	ND	590	32.	U
123-91-1	1,4-Dioxane	ND	4700	2100	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-02	**Date Collected**	: 07/19/24 09:50
Client ID	: DPB10-17-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/22/24 19:51
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240722A23	**Instrument ID**	: VOA123
Sample Amount	: 5.5 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	240	41.	U
108-87-2	Methyl cyclohexane	ND	240	36.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1950272-5	**Date Collected**	: NA
Client ID	: WG1950272-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/22/24 12:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240722A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2440916
Project Name	: 275 FRANKLIN ST	Project Number	:
Lab ID	: WG1950272-5	Date Collected	: NA
Client ID	: WG1950272-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/22/24 12:01
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V23240722A05	Instrument ID	: VOA123
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1950272-5	**Date Collected**	: NA
Client ID	: WG1950272-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/22/24 12:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240722A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1950839-5	**Date Collected**	: NA
Client ID	: WG1950839-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/24/24 08:28
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V31240724A05	**Instrument ID**	: VOA131
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2440916
Project Name	: 275 FRANKLIN ST	Project Number	:
Lab ID	: WG1950839-5	Date Collected	: NA
Client ID	: WG1950839-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/24/24 08:28
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V31240724A05	Instrument ID	: VOA131
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: WG1950839-5	**Date Collected**	: NA
Client ID	: WG1950839-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/24/24 08:28
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V31240724A05	**Instrument ID**	: VOA131
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2440916**
Project Name	**: 275 FRANKLIN ST**	**Project Number**	**:**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files
L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D
L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2440916**
Project Name	**: 275 FRANKLIN ST**	**Project Number**	**:**
Instrument ID	**: VOA131**	**Ical Ref**	**: ICAL21245**
Calibration dates	**: 06/27/24 19:32 06/27/24 23:25**		

Calibration Files

0.5 =V31240627A03.D 1 =V31240627A05.D 2 =V31240627A07.D 4 =V31240627A08.D 20 =V31240627A09.D

40 =V31240627A10.D 100 =V31240627A11.D 200 =V31240627A12.D 300 =V31240627A13.D

	Compound	0.5	1	2	4	20	40	100	200	300	Avg	%RSD
41) TP	Benzene	0.867	0.829	0.958	0.940	0.978	0.927	0.947	0.951	0.935	0.926	5.11
42) TP	tert-Amyl methyl ether		0.512	0.592	0.609	0.620	0.610	0.630	0.622	0.619	0.602	6.29
43) S	1,2-Dichloroethane-d4	0.276	0.276	0.284	0.278	0.278	0.280	0.285	0.284	0.298	0.282	2.48
44) TP	1,2-Dichloroethane		0.300	0.320	0.332	0.339	0.328	0.338	0.330	0.330	0.327	3.83
47) TP	Methyl cyclohexane		0.353	0.430	0.403	0.444	0.421	0.435	0.444	0.437	0.421	7.23
48) TP	Trichloroethene	0.242	0.249	0.285	0.283	0.298	0.280	0.295	0.296	0.293	0.280	7.38
50) TP	Dibromomethane		0.158	0.168	0.173	0.172	0.168	0.173	0.172	0.174	0.170	3.09
51) TC	1,2-Dichloropropane		0.196	0.226	0.231	0.237	0.229	0.245	0.250	0.251	0.233	7.61
53) TP	2-Chloroethyl vinyl ether		0.105	0.129	0.132	0.141	0.139	0.144	0.142	0.143	0.134	9.76
54) TP	Bromodichloromethane	0.318	0.301	0.353	0.348	0.356	0.353	0.382	0.384	0.385	0.353	8.23
57) TP	1,4-Dioxane		0.002	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003#	8.89
58) TP	cis-1,3-Dichloropropene	0.321	0.315	0.362	0.370	0.385	0.380	0.407	0.416	0.418	0.375	10.09
59) I	Chlorobenzene-d5	----------ISTD----------										
60) S	Toluene-d8	1.189	1.193	1.198	1.193	1.189	1.206	1.182	1.185	1.185	1.191	0.63
61) TC	Toluene		0.679	0.735	0.776	0.781	0.750	0.737	0.738	0.721	0.739	4.35
62) TP	4-Methyl-2-pentanone		0.082	0.085	0.097	0.100	0.101	0.103	0.102	0.100	0.096	8.24
63) TP	Tetrachloroethene	0.276	0.288	0.330	0.333	0.347	0.333	0.330	0.335	0.328	0.322	7.33
65) TP	trans-1,3-Dichloropropene		0.318	0.354	0.379	0.404	0.408	0.423	0.436	0.434	0.394	10.49
67) TP	Ethyl methacrylate		0.260	0.299	0.302	0.319	0.325	0.324	0.315	0.308	0.306	6.82
68) TP	1,1,2-Trichloroethane		0.174	0.200	0.205	0.205	0.200	0.205	0.207	0.208	0.201	5.62
69) TP	Chlorodibromomethane	0.280	0.268	0.295	0.316	0.331	0.333	0.349	0.359	0.364	0.322	10.75
70) TP	1,3-Dichloropropane		0.371	0.389	0.406	0.408	0.404	0.411	0.416	0.417	0.403	3.87
71) TP	1,2-Dibromoethane	0.214	0.235	0.242	0.256	0.258	0.254	0.261	0.265	0.267	0.250	6.82
72) TP	2-Hexanone		0.259	0.230	0.205	0.203	0.212	0.215	0.207	0.204	0.217	8.78
73) TP	Chlorobenzene	0.828	0.783	0.887	0.892	0.922	0.886	0.871	0.868	0.848	0.865	4.71
74) TC	Ethylbenzene		1.318	1.433	1.446	1.531	1.472	1.429	1.404	1.344	1.422	4.78
75) TP	1,1,1,2-Tetrachloroethane	0.289	0.279	0.296	0.310	0.319	0.316	0.321	0.326	0.321	0.308	5.32
76) TP	p/m Xylene	0.511	0.507	0.586	0.581	0.614	0.586	0.565	0.548	0.522	0.558	6.79
77) TP	o Xylene	0.507	0.483	0.570	0.560	0.592	0.570	0.552	0.543	0.518	0.544	6.39
78) TP	Styrene	0.820	0.825	0.937	0.941	1.000	0.960	0.920	0.872	0.813	0.899	7.60
79) I	1,4-Dichlorobenzene-d4	----------ISTD----------										
80) TP	Bromoform		0.331	0.355	0.378	0.381	0.390	0.397	0.386	0.392	0.376	5.94
82) TP	Isopropylbenzene		2.338	2.713	2.755	2.911	2.817	2.725	2.623	2.567	2.681	6.52
83) S	4-Bromofluorobenzene	0.839	0.849	0.861	0.880	0.862	0.876	0.861	0.861	0.872	0.862	1.49
84) TP	Bromobenzene		0.634	0.712	0.748	0.748	0.733	0.719	0.702	0.707	0.713	5.11
85) TP	n-Propylbenzene		2.704	3.104	3.112	3.342	3.215	3.133	2.949	2.843	3.050	6.77

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA131\2024\240627NICAL\
Data File : V31240627A19.D
Acq On : 28 Jun 2024 01:45 am
Operator : VOA131:JIC
Sample : C8260STD40PPB
Misc : WG1940894,ICAL
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 28 12:41:18 2024
Quant Method : K:\VOA131\2024\240627NICAL\V131_240627A_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 28 12:36:47 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.327	0.317	3.1	94	0.00
47	TP	Methyl cyclohexane	0.421	0.409	2.9	94	0.00
48	TP	Trichloroethene	0.280	0.266	5.0	92	0.00
50	TP	Dibromomethane	0.170	0.160	5.9	92	0.00
51	TC	1,2-Dichloropropane	0.233	0.219	6.0	93	0.00
53	TP	2-Chloroethyl vinyl ether	0.134	0.134	0.0	93	0.00
54	TP	Bromodichloromethane	0.353	0.323	8.5	89	0.00
57	TP	1,4-Dioxane	0.00269	0.00277#	-3.0	98	0.00
58	TP	cis-1,3-Dichloropropene	0.375	0.365	2.7	93	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
60	S	Toluene-d8	1.191	1.176	1.3	97	0.00
61	TC	Toluene	0.739	0.693	6.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.096	0.099	-3.1	97	0.00
63	TP	Tetrachloroethene	0.322	0.311	3.4	93	0.00
65	TP	trans-1,3-Dichloropropene	0.394	0.383	2.8	93	0.00
67	TP	Ethyl methacrylate	0.306	0.339	-10.8	104	0.00
68	TP	1,1,2-Trichloroethane	0.201	0.190#	5.5	94	0.00
69	TP	Chlorodibromomethane	0.322	0.302	6.2	90	0.00
70	TP	1,3-Dichloropropane	0.403	0.377	6.5	93	0.00
71	TP	1,2-Dibromoethane	0.250	0.239	4.4	93	0.00
72	TP	2-Hexanone	0.217	0.213	1.8	100	0.00
73	TP	Chlorobenzene	0.865	0.836	3.4	94	0.00
74	TC	Ethylbenzene	1.422	1.356	4.6	91	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.308	0.291	5.5	91	0.00
76	TP	p/m Xylene	0.558	0.543	2.7	92	0.00
77	TP	o Xylene	0.544	0.529	2.8	92	0.00
78	TP	Styrene	0.899	0.901	-0.2	93	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
80	TP	Bromoform	0.376	0.347	7.7	91	0.00
82	TP	Isopropylbenzene	2.681	2.500	6.8	90	0.00
83	S	4-Bromofluorobenzene	0.862	0.857	0.6	100	0.00
84	TP	Bromobenzene	0.713	0.662	7.2	92	0.00
85	TP	n-Propylbenzene	3.050	2.900	4.9	92	0.00
86	TP	1,4-Dichlorobutane	0.718	0.732	-1.9	105	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.541	0.492	9.1	92	0.00
88	TP	4-Ethyltoluene	2.652	2.672	-0.8	97	0.00
89	TP	2-Chlorotoluene	1.874	1.793	4.3	96	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2440916	
Project Name	: 275 FRANKLIN ST		**Project Number**	:	
Instrument ID	: VOA123		**Calibration Date**	: 07/22/24 10:17	
Lab File ID	: V23240722A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1950272-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	63	0
Dichlorodifluoromethane	0.276	0.255	-	7.6	20	58	0
Chloromethane	0.373	0.367	-	1.6	20	64	0
Vinyl chloride	0.326	0.247	-	24.2*	20	48	0
Bromomethane	0.149	0.131	-	12.1	20	57	0
Chloroethane	0.185	0.076	-	58.9*	20	26	0
Trichlorofluoromethane	0.349	0.241	-	30.9*	20	43	0
Ethyl ether	0.128	0.101	-	21.1*	20	52	0
1,1-Dichloroethene	0.245	0.169	-	31*	20	43	0
Carbon disulfide	0.879	0.572	-	34.9*	20	43	0
Freon-113	0.252	0.19	-	24.6*	20	46	0
Acrolein	0.032	0.035	-	-9.4	20	70	0
Methylene chloride	40	31.768	-	20.6*	20	50	0
Acetone	40	28.266	-	29.3*	20	48	0
trans-1,2-Dichloroethene	0.284	0.202	-	28.9*	20	45	0
Methyl acetate	0.159	0.12	-	24.5*	20	51	0
Methyl tert-butyl ether	0.686	0.568	-	17.2	20	55	0
tert-Butyl alcohol	0.027	0.018	-	33.3*	20	45	0
Diisopropyl ether	1.079	1.051	-	2.6	20	63	0
1,1-Dichloroethane	0.554	0.531	-	4.2	20	62	0
Halothane	0.22	0.202	-	8.2	20	58	0
Acrylonitrile	0.075	0.085	-	-13.3	20	73	0
Ethyl tert-butyl ether	0.982	0.927	-	5.6	20	61	0
Vinyl acetate	0.474	0.576	-	-21.5*	20	85	0
cis-1,2-Dichloroethene	0.32	0.289	-	9.7	20	59	0
2,2-Dichloropropane	0.404	0.372	-	7.9	20	58	0
Bromochloromethane	0.154	0.147	-	4.5	20	62	0
Cyclohexane	0.554	0.497	-	10.3	20	56	0
Chloroform	0.491	0.48	-	2.2	20	63	0
Ethyl acetate	0.236	0.23	-	2.5	20	64	0
Carbon tetrachloride	0.391	0.363	-	7.2	20	58	0
Tetrahydrofuran	40	49.943	-	-24.9*	20	82	0
Dibromofluoromethane	0.254	0.267	-	-5.1	20	66	0
1,1,1-Trichloroethane	0.408	0.402	-	1.5	20	61	0
2-Butanone	0.103	0.094	-	8.7	20	62	0
1,1-Dichloropropene	0.339	0.321	-	5.3	20	57	0
Benzene	1.082	0.999	-	7.7	20	59	0
tert-Amyl methyl ether	0.732	0.648	-	11.5	20	58	0
1,2-Dichloroethane-d4	0.23	0.264	-	-14.8	20	73	0
1,2-Dichloroethane	0.356	0.378	-	-6.2	20	70	0
Methyl cyclohexane	0.468	0.397	-	15.2	20	53	0
Trichloroethene	0.303	0.281	-	7.3	20	57	0
Dibromomethane	0.164	0.158	-	3.7	20	64	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Instrument ID	: VOA123	**Calibration Date**	: 07/22/24 10:17
Lab File ID	: V23240722A01	**Init. Calib. Date(s)**	: 06/13/24 06/14/24
Sample No	: WG1950272-2	**Init. Calib. Times**	: 22:10 02:29
Channel	:		

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.298	-	7.2	20	60	0
2-Chloroethyl vinyl ether	0.164	0.157	-	4.3	20	62	0
Bromodichloromethane	0.387	0.383	-	1	20	64	0
1,4-Dioxane	0.00212	0.00157*	-	25.9*	20	43	0
cis-1,3-Dichloropropene	0.442	0.42	-	5	20	60	0
Chlorobenzene-d5	1	1	-	0	20	64	0
Toluene-d8	1.251	1.245	-	0.5	20	64	0
Toluene	40	37.291	-	6.8	20	57	0
4-Methyl-2-pentanone	0.111	0.097	-	12.6	20	56	0
Tetrachloroethene	0.386	0.349	-	9.6	20	55	0
trans-1,3-Dichloropropene	0.484	0.464	-	4.1	20	61	0
Ethyl methacrylate	0.317	0.325	-	-2.5	20	62	0
1,1,2-Trichloroethane	0.244	0.232	-	4.9	20	63	0
Chlorodibromomethane	0.394	0.381	-	3.3	20	62	0
1,3-Dichloropropane	0.478	0.454	-	5	20	62	0
1,2-Dibromoethane	0.288	0.278	-	3.5	20	62	0
2-Hexanone	0.173	0.15	-	13.3	20	53	0
Chlorobenzene	1.035	0.944	-	8.8	20	59	0
Ethylbenzene	1.732	1.544	-	10.9	20	58	0
1,1,1,2-Tetrachloroethane	0.387	0.369	-	4.7	20	61	0
p/m Xylene	0.676	0.615	-	9	20	59	0
o Xylene	0.656	0.596	-	9.1	20	59	0
Styrene	1.041	1.027	-	1.3	20	61	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	66	0
Bromoform	0.447	0.426	-	4.7	20	64	0
Isopropylbenzene	3.286	2.837	-	13.7	20	57	0
4-Bromofluorobenzene	0.891	0.82	-	8	20	62	0
Bromobenzene	0.885	0.775	-	12.4	20	61	0
n-Propylbenzene	3.768	3.422	-	9.2	20	60	0
1,4-Dichlorobutane	1.043	1.116	-	-7	20	75	0
1,1,2,2-Tetrachloroethane	0.661	0.624	-	5.6	20	68	0
4-Ethyltoluene	3.203	2.865	-	10.6	20	60	0
2-Chlorotoluene	2.28	2.089	-	8.4	20	61	0
1,3,5-Trimethylbenzene	2.803	2.517	-	10.2	20	60	0
1,2,3-Trichloropropane	0.496	0.477	-	3.8	20	67	0
trans-1,4-Dichloro-2-buten	0.204	0.239	-	-17.2	20	80	0
4-Chlorotoluene	2.289	2.116	-	7.6	20	62	0
tert-Butylbenzene	2.463	2.113	-	14.2	20	57	0
1,2,4-Trimethylbenzene	2.813	2.495	-	11.3	20	60	0
sec-Butylbenzene	3.546	3.194	-	9.9	20	59	0
p-Isopropyltoluene	3.134	2.78	-	11.3	20	58	0
1,3-Dichlorobenzene	1.616	1.534	-	5.1	20	64	0
1,4-Dichlorobenzene	1.653	1.519	-	8.1	20	64	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2440916	
Project Name	: 275 FRANKLIN ST		**Project Number**	:	
Instrument ID	: VOA131		**Calibration Date**	: 07/24/24 06:58	
Lab File ID	: V31240724A01		**Init. Calib. Date(s)**	: 06/27/24	06/27/24
Sample No	: WG1950839-2		**Init. Calib. Times**	: 19:32	23:25
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	92	0
Dichlorodifluoromethane	0.331	0.262	-	20.8*	20	73	0
Chloromethane	0.29	0.305	-	-5.2	20	97	0
Vinyl chloride	0.283	0.276	-	2.5	20	89	0
Bromomethane	0.175	0.164	-	6.3	20	88	0
Chloroethane	0.159	0.155	-	2.5	20	88	0
Trichlorofluoromethane	0.402	0.362	-	10	20	82	0
Ethyl ether	0.113	0.109	-	3.5	20	93	0
1,1-Dichloroethene	0.235	0.21	-	10.6	20	89	0
Carbon disulfide	0.755	0.737	-	2.4	20	91	0
Freon-113	0.241	0.222	-	7.9	20	87	0
Acrolein	0.038	0.042	-	-10.5	20	114	0
Methylene chloride	40	35.345	-	11.6	20	81	0
Acetone	40	43.214	-	-8	20	106	-.01
trans-1,2-Dichloroethene	0.267	0.237	-	11.2	20	81	0
Methyl acetate	0.165	0.164	-	0.6	20	99	0
Methyl tert-butyl ether	0.584	0.586	-	-0.3	20	94	0
tert-Butyl alcohol	0.029	0.029	-	0	20	94	-.03
Diisopropyl ether	0.757	0.828	-	-9.4	20	100	0
1,1-Dichloroethane	0.459	0.46	-	-0.2	20	91	0
Halothane	0.2	0.156	-	22*	20	72	0
Acrylonitrile	0.073	0.082	-	-12.3	20	106	0
Ethyl tert-butyl ether	0.668	0.693	-	-3.7	20	95	0
Vinyl acetate	0.418	0.528	-	-26.3*	20	127	0
cis-1,2-Dichloroethene	0.3	0.26	-	13.3	20	78	0
2,2-Dichloropropane	0.377	0.363	-	3.7	20	87	0
Bromochloromethane	0.159	0.124	-	22*	20	71	0
Cyclohexane	0.403	0.408	-	-1.2	20	95	0
Chloroform	0.498	0.464	-	6.8	20	84	0
Ethyl acetate	0.244	0.239	-	2	20	93	-.01
Carbon tetrachloride	0.398	0.375	-	5.8	20	86	0
Tetrahydrofuran	0.08	0.085	-	-6.3	20	108	0
Dibromofluoromethane	0.294	0.278	-	5.4	20	86	0
1,1,1-Trichloroethane	0.41	0.37	-	9.8	20	81	0
2-Butanone	0.111	0.116	-	-4.5	20	97	0
1,1-Dichloropropene	0.302	0.3	-	0.7	20	91	0
Benzene	0.926	0.889	-	4	20	88	0
tert-Amyl methyl ether	0.602	0.588	-	2.3	20	89	0
1,2-Dichloroethane-d4	0.282	0.303	-	-7.4	20	100	0
1,2-Dichloroethane	0.327	0.308	-	5.8	20	86	0
Methyl cyclohexane	0.421	0.407	-	3.3	20	89	0
Trichloroethene	0.28	0.244	-	12.9	20	80	0
Dibromomethane	0.17	0.142	-	16.5	20	77	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2440916	
Project Name	: 275 FRANKLIN ST		**Project Number**	:	
Instrument ID	: VOA131		**Calibration Date**	: 07/24/24 06:58	
Lab File ID	: V31240724A01		**Init. Calib. Date(s)**	: 06/27/24	06/27/24
Sample No	: WG1950839-2		**Init. Calib. Times**	: 19:32	23:25
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.233	0.227	-	2.6	20	91	0
2-Chloroethyl vinyl ether	0.134	0.147	-	-9.7	20	97	0
Bromodichloromethane	0.353	0.309	-	12.5	20	80	0
1,4-Dioxane	0.00269	0.0029*	-	-7.8	20	97	-.03
cis-1,3-Dichloropropene	0.375	0.35	-	6.7	20	85	0
Chlorobenzene-d5	1	1	-	0	20	86	0
Toluene-d8	1.191	1.299	-	-9.1	20	92	0
Toluene	0.739	0.74	-	-0.1	20	84	0
4-Methyl-2-pentanone	0.096	0.099	-	-3.1	20	84	0
Tetrachloroethene	0.322	0.295	-	8.4	20	76	0
trans-1,3-Dichloropropene	0.394	0.403	-	-2.3	20	85	0
Ethyl methacrylate	0.306	0.344	-	-12.4	20	91	0
1,1,2-Trichloroethane	0.201	0.198*	-	1.5	20	84	0
Chlorodibromomethane	0.322	0.278	-	13.7	20	71	0
1,3-Dichloropropane	0.403	0.406	-	-0.7	20	86	0
1,2-Dibromoethane	0.25	0.236	-	5.6	20	80	0
2-Hexanone	0.217	0.212	-	2.3	20	85	0
Chlorobenzene	0.865	0.822	-	5	20	79	0
Ethylbenzene	1.422	1.466	-	-3.1	20	85	0
1,1,1,2-Tetrachloroethane	0.308	0.28	-	9.1	20	76	0
p/m Xylene	0.558	0.553	-	0.9	20	81	0
o Xylene	0.544	0.525	-	3.5	20	79	0
Styrene	0.899	0.877	-	2.4	20	78	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	80	0
Bromoform	0.376	0.334	-	11.2	20	68	0
Isopropylbenzene	2.681	2.87	-	-7	20	81	0
4-Bromofluorobenzene	0.862	0.979	-	-13.6	20	89	0
Bromobenzene	0.713	0.651	-	8.7	20	71	0
n-Propylbenzene	3.05	3.502	-	-14.8	20	87	0
1,4-Dichlorobutane	0.718	0.936	-	-30.4*	20	106	0
1,1,2,2-Tetrachloroethane	0.541	0.591	-	-9.2	20	87	0
4-Ethyltoluene	2.652	2.861	-	-7.9	20	82	0
2-Chlorotoluene	1.874	2.017	-	-7.6	20	85	0
1,3,5-Trimethylbenzene	2.353	2.502	-	-6.3	20	81	0
1,2,3-Trichloropropane	0.469	0.503	-	-7.2	20	84	0
trans-1,4-Dichloro-2-buten	0.17	0.224	-	-31.8*	20	107	0
4-Chlorotoluene	1.933	2.101	-	-8.7	20	84	0
tert-Butylbenzene	2.016	2.091	-	-3.7	20	79	0
1,2,4-Trimethylbenzene	2.364	2.495	-	-5.5	20	81	0
sec-Butylbenzene	2.909	3.162	-	-8.7	20	82	0
p-Isopropyltoluene	2.628	2.756	-	-4.9	20	79	0
1,3-Dichlorobenzene	1.369	1.313	-	4.1	20	74	0
1,4-Dichlorobenzene	1.38	1.333	-	3.4	20	75	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-01	**Date Collected**	: 07/19/24 09:30
Client ID	: DPB10-12-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/20/24 12:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1949306.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 83
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**82.7**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2440916
Project Name	: 275 FRANKLIN ST	**Project Number**	:
Lab ID	: L2440916-02	**Date Collected**	: 07/19/24 09:50
Client ID	: DPB10-17-07192024	**Date Received**	: 07/19/24
Sample Location	: 275 FRANKLIN ST, BUFFALO. NY	**Date Analyzed**	: 07/20/24 12:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1949306.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 87
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**87.4**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2441132
August 23, 2024
Sampling date: 7/22/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2441132 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB11-14-07222024	L2441132-01
2	DPB11-18-07222024	L2441132-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Initial Calibration and Continuing Calibration.

Sample: DUSR ID#2 was reanalyzed due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a target analyte was detected in a method blank. This target analyte was not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1951574, 2RE
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1951574, 2RE
ICal/ICV VOA 131	1,4-Dioxane	RRF	UJ/J	WG1951420, 1, 2
ICV VOA 131	1,1,2-Trichloroethene	RRF	UJ/J	WG1951420, 1, 2

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1951574-2	1,4-Dioxane	RRF	UJ/J	WG1951574, 2RE
WG1951574-2	Chloroethane	30.8	UJ/J	WG1951574, 2RE
WG1951420-2	1,4-Dioxane	RRF	UJ/J	WG1951420, 1, 2

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2441132-01: The sample identified as "DPB11-14-07222024" on the chain of custody was identified as "DPB11-13-07222024" on the container label. At the client's request, the sample is reported as "DPB11-14-07222024".

Volatile Organics

L2441132-02: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelley Mulf Report Date: 07/29/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-01	**Date Collected**	: 07/22/24 10:00
Client ID	: DPB11-14-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 20:07
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V31240724N07	**Instrument ID**	: VOA131
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.6	2.1	U
75-34-3	1,1-Dichloroethane	ND	0.92	0.13	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.92	0.21	U
78-87-5	1,2-Dichloropropane	ND	0.92	0.11	U
124-48-1	Dibromochloromethane	ND	0.92	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.92	0.24	U
127-18-4	Tetrachloroethene	55	0.46	0.18	
108-90-7	Chlorobenzene	ND	0.46	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.7	0.64	U
107-06-2	1,2-Dichloroethane	ND	0.92	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.46	0.15	U
75-27-4	Bromodichloromethane	ND	0.46	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.92	0.25	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.46	0.14	U
75-25-2	Bromoform	ND	3.7	0.22	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.46	0.15	U
71-43-2	Benzene	0.19	0.46	0.15	J
108-88-3	Toluene	ND	0.92	0.50	U
100-41-4	Ethylbenzene	ND	0.92	0.13	U
74-87-3	Chloromethane	ND	3.7	0.85	U
74-83-9	Bromomethane	ND	1.8	0.53	U
75-01-4	Vinyl chloride	ND	0.92	0.31	U
75-00-3	Chloroethane	ND	1.8	0.41	U
75-35-4	1,1-Dichloroethene	ND	0.92	0.22	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-01	**Date Collected**	: 07/22/24 10:00
Client ID	: DPB11-14-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 20:07
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V31240724N07	**Instrument ID**	: VOA131
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.12	U
79-01-6	Trichloroethene	0.30	0.46	0.12	J
95-50-1	1,2-Dichlorobenzene	ND	1.8	0.13	U
541-73-1	1,3-Dichlorobenzene	ND	1.8	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.8	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.8	0.18	U
179601-23-1	p/m-Xylene	ND	1.8	0.51	U
95-47-6	o-Xylene	ND	0.92	0.27	U
156-59-2	cis-1,2-Dichloroethene	ND	0.92	0.16	U
100-42-5	Styrene	ND	0.92	0.18	U
75-71-8	Dichlorodifluoromethane	ND	9.2	0.84	U
67-64-1	Acetone	ND	9.2	4.4	U
75-15-0	Carbon disulfide	ND	9.2	4.2	U
78-93-3	2-Butanone	ND	9.2	2.0	U
108-10-1	4-Methyl-2-pentanone	ND	9.2	1.2	U
591-78-6	2-Hexanone	ND	9.2	1.1	U
74-97-5	Bromochloromethane	ND	1.8	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.92	0.26	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.92	U
98-82-8	Isopropylbenzene	ND	0.92	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.8	0.30	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	0.25	U
79-20-9	Methyl Acetate	ND	3.7	0.87	U
110-82-7	Cyclohexane	ND	9.2	0.50	U
123-91-1	1,4-Dioxane	ND	73	32.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-01	**Date Collected**	: 07/22/24 10:00
Client ID	: DPB11-14-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 20:07
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V31240724N07	**Instrument ID**	: VOA131
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.7	0.64	U
108-87-2	Methyl cyclohexane	ND	3.7	0.55	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 20:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V31240724N08	**Instrument ID**	: VOA131
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.7	2.2	U
75-34-3	1,1-Dichloroethane	ND	0.95	0.14	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.95	0.22	U
78-87-5	1,2-Dichloropropane	ND	0.95	0.12	U
124-48-1	Dibromochloromethane	ND	0.95	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.95	0.25	U
127-18-4	Tetrachloroethene	310	0.47	0.19	E
108-90-7	Chlorobenzene	ND	0.47	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.8	0.66	U
107-06-2	1,2-Dichloroethane	ND	0.95	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.47	0.16	U
75-27-4	Bromodichloromethane	ND	0.47	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.95	0.26	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.47	0.15	U
75-25-2	Bromoform	ND	3.8	0.23	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.47	0.16	U
71-43-2	Benzene	ND	0.47	0.16	U
108-88-3	Toluene	ND	0.95	0.52	U
100-41-4	Ethylbenzene	ND	0.95	0.13	U
74-87-3	Chloromethane	ND	3.8	0.88	U
74-83-9	Bromomethane	ND	1.9	0.55	U
75-01-4	Vinyl chloride	ND	0.95	0.32	U
75-00-3	Chloroethane	ND	1.9	0.43	U
75-35-4	1,1-Dichloroethene	ND	0.95	0.23	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 20:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V31240724N08	**Instrument ID**	: VOA131
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	4.2	0.47	0.13	
95-50-1	1,2-Dichlorobenzene	ND	1.9	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	1.9	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.9	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.9	0.19	U
179601-23-1	p/m-Xylene	ND	1.9	0.53	U
95-47-6	o-Xylene	ND	0.95	0.28	U
156-59-2	cis-1,2-Dichloroethene	5.0	0.95	0.17	
100-42-5	Styrene	ND	0.95	0.19	U
75-71-8	Dichlorodifluoromethane	ND	9.5	0.87	U
67-64-1	Acetone	ND	9.5	4.6	U
75-15-0	Carbon disulfide	ND	9.5	4.3	U
78-93-3	2-Butanone	ND	9.5	2.1	U
108-10-1	4-Methyl-2-pentanone	ND	9.5	1.2	U
591-78-6	2-Hexanone	ND	9.5	1.1	U
74-97-5	Bromochloromethane	ND	1.9	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.95	0.26	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.95	U
98-82-8	Isopropylbenzene	ND	0.95	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.9	0.30	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	0.26	U
79-20-9	Methyl Acetate	ND	3.8	0.90	U
110-82-7	Cyclohexane	ND	9.5	0.52	U
123-91-1	1,4-Dioxane	ND	76	33.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 20:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V31240724N08	**Instrument ID**	: VOA131
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.8	0.66	U
108-87-2	Methyl cyclohexane	ND	3.8	0.57	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/25/24 10:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240725A10	**Instrument ID**	: VOA123
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 82
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	290	130	U
75-34-3	1,1-Dichloroethane	ND	59	8.5	U
67-66-3	Chloroform	ND	88	8.2	U
56-23-5	Carbon tetrachloride	ND	59	14.	U
78-87-5	1,2-Dichloropropane	ND	59	7.3	U
124-48-1	Dibromochloromethane	ND	59	8.2	U
79-00-5	1,1,2-Trichloroethane	ND	59	16.	U
127-18-4	Tetrachloroethene	650	29	12.	
108-90-7	Chlorobenzene	ND	29	7.5	U
75-69-4	Trichlorofluoromethane	ND	240	41.	U
107-06-2	1,2-Dichloroethane	ND	59	15.	U
71-55-6	1,1,1-Trichloroethane	ND	29	9.8	U
75-27-4	Bromodichloromethane	ND	29	6.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	59	16.	U
10061-01-5	cis-1,3-Dichloropropene	ND	29	9.3	U
75-25-2	Bromoform	ND	240	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	29	9.8	U
71-43-2	Benzene	ND	29	9.8	U
108-88-3	Toluene	ND	59	32.	U
100-41-4	Ethylbenzene	ND	59	8.3	U
74-87-3	Chloromethane	ND	240	55.	U
74-83-9	Bromomethane	ND	120	34.	U
75-01-4	Vinyl chloride	ND	59	20.	U
75-00-3	Chloroethane	ND	120	26.	U
75-35-4	1,1-Dichloroethene	ND	59	14.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/25/24 10:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240725A10	**Instrument ID**	: VOA123
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 82
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	88	8.0	U
79-01-6	Trichloroethene	ND	29	8.0	U
95-50-1	1,2-Dichlorobenzene	ND	120	8.5	U
541-73-1	1,3-Dichlorobenzene	ND	120	8.7	U
106-46-7	1,4-Dichlorobenzene	ND	120	10.	U
1634-04-4	Methyl tert butyl ether	ND	120	12.	U
179601-23-1	p/m-Xylene	ND	120	33.	U
95-47-6	o-Xylene	ND	59	17.	U
156-59-2	cis-1,2-Dichloroethene	ND	59	10.	U
100-42-5	Styrene	ND	59	12.	U
75-71-8	Dichlorodifluoromethane	ND	590	54.	U
67-64-1	Acetone	ND	590	280	U
75-15-0	Carbon disulfide	ND	590	270	U
78-93-3	2-Butanone	ND	590	130	U
108-10-1	4-Methyl-2-pentanone	ND	590	75.	U
591-78-6	2-Hexanone	ND	590	69.	U
74-97-5	Bromochloromethane	ND	120	12.	U
106-93-4	1,2-Dibromoethane	ND	59	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	180	59.	U
98-82-8	Isopropylbenzene	ND	59	6.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	120	19.	U
120-82-1	1,2,4-Trichlorobenzene	ND	120	16.	U
79-20-9	Methyl Acetate	2200	240	56.	
110-82-7	Cyclohexane	ND	590	32.	U
123-91-1	1,4-Dioxane	ND	4700	2100	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/25/24 10:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240725A10	**Instrument ID**	: VOA123
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 82
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	240	41.	U
108-87-2	Methyl cyclohexane	ND	240	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: WG1951420-5	**Date Collected**	: NA
Client ID	: WG1951420-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/24/24 19:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V31240724N05	**Instrument ID**	: VOA131
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2441132
Project Name	: 275 FRANKLIN ST.	Project Number	: BORING NUMBER DPB11
Lab ID	: WG1951420-5	Date Collected	: NA
Client ID	: WG1951420-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/24/24 19:21
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: LAC
Lab File ID	: V31240724N05	Instrument ID	: VOA131
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	0.34	2.0	0.32	J
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: WG1951420-5	**Date Collected**	: NA
Client ID	: WG1951420-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/24/24 19:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V31240724N05	**Instrument ID**	: VOA131
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: WG1951574-5	**Date Collected**	: NA
Client ID	: WG1951574-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/25/24 08:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240725A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: WG1951574-5	**Date Collected**	: NA
Client ID	: WG1951574-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/25/24 08:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240725A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: WG1951574-5	**Date Collected**	: NA
Client ID	: WG1951574-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/25/24 08:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240725A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2441132**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: BORING NUMBER DPB11**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2441132**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: BORING NUMBER DPB11**
Instrument ID	**: VOA131**	**Ical Ref**	**: ICAL21245**
Calibration dates	**: 06/27/24 19:32 06/27/24 23:25**		

Calibration Files

0.5 =V31240627A03.D 1 =V31240627A05.D 2 =V31240627A07.D 4 =V31240627A08.D 20 =V31240627A09.D

40 =V31240627A10.D 100 =V31240627A11.D 200 =V31240627A12.D 300 =V31240627A13.D

	Compound	0.5	1	2	4	20	40	100	200	300	Avg	%RSD
41) TP	Benzene	0.867	0.829	0.958	0.940	0.978	0.927	0.947	0.951	0.935	0.926	5.11
42) TP	tert-Amyl methyl ether		0.512	0.592	0.609	0.620	0.610	0.630	0.622	0.619	0.602	6.29
43) S	1,2-Dichloroethane-d4	0.276	0.276	0.284	0.278	0.278	0.280	0.285	0.284	0.298	0.282	2.48
44) TP	1,2-Dichloroethane		0.300	0.320	0.332	0.339	0.328	0.338	0.330	0.330	0.327	3.83
47) TP	Methyl cyclohexane		0.353	0.430	0.403	0.444	0.421	0.435	0.444	0.437	0.421	7.23
48) TP	Trichloroethene	0.242	0.249	0.285	0.283	0.298	0.280	0.295	0.296	0.293	0.280	7.38
50) TP	Dibromomethane		0.158	0.168	0.173	0.172	0.168	0.173	0.172	0.174	0.170	3.09
51) TC	1,2-Dichloropropane		0.196	0.226	0.231	0.237	0.229	0.245	0.250	0.251	0.233	7.61
53) TP	2-Chloroethyl vinyl ether		0.105	0.129	0.132	0.141	0.139	0.144	0.142	0.143	0.134	9.76
54) TP	Bromodichloromethane	0.318	0.301	0.353	0.348	0.356	0.353	0.382	0.384	0.385	0.353	8.23
57) TP	1,4-Dioxane		0.002	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003#	8.89
58) TP	cis-1,3-Dichloropropene	0.321	0.315	0.362	0.370	0.385	0.380	0.407	0.416	0.418	0.375	10.09
59) I	Chlorobenzene-d5	----------ISTD----------										
60) S	Toluene-d8	1.189	1.193	1.198	1.193	1.189	1.206	1.182	1.185	1.185	1.191	0.63
61) TC	Toluene		0.679	0.735	0.776	0.781	0.750	0.737	0.738	0.721	0.739	4.35
62) TP	4-Methyl-2-pentanone		0.082	0.085	0.097	0.100	0.101	0.103	0.102	0.100	0.096	8.24
63) TP	Tetrachloroethene	0.276	0.288	0.330	0.333	0.347	0.333	0.330	0.335	0.328	0.322	7.33
65) TP	trans-1,3-Dichloropropene		0.318	0.354	0.379	0.404	0.408	0.423	0.436	0.434	0.394	10.49
67) TP	Ethyl methacrylate		0.260	0.299	0.302	0.319	0.325	0.324	0.315	0.308	0.306	6.82
68) TP	1,1,2-Trichloroethane		0.174	0.200	0.205	0.205	0.200	0.205	0.207	0.208	0.201	5.62
69) TP	Chlorodibromomethane	0.280	0.268	0.295	0.316	0.331	0.333	0.349	0.359	0.364	0.322	10.75
70) TP	1,3-Dichloropropane		0.371	0.389	0.406	0.408	0.404	0.411	0.416	0.417	0.403	3.87
71) TP	1,2-Dibromoethane	0.214	0.235	0.242	0.256	0.258	0.254	0.261	0.265	0.267	0.250	6.82
72) TP	2-Hexanone		0.259	0.230	0.205	0.203	0.212	0.215	0.207	0.204	0.217	8.78
73) TP	Chlorobenzene	0.828	0.783	0.887	0.892	0.922	0.886	0.871	0.868	0.848	0.865	4.71
74) TC	Ethylbenzene		1.318	1.433	1.446	1.531	1.472	1.429	1.404	1.344	1.422	4.78
75) TP	1,1,1,2-Tetrachloroethane	0.289	0.279	0.296	0.310	0.319	0.316	0.321	0.326	0.321	0.308	5.32
76) TP	p/m Xylene	0.511	0.507	0.586	0.581	0.614	0.586	0.565	0.548	0.522	0.558	6.79
77) TP	o Xylene	0.507	0.483	0.570	0.560	0.592	0.570	0.552	0.543	0.518	0.544	6.39
78) TP	Styrene	0.820	0.825	0.937	0.941	1.000	0.960	0.920	0.872	0.813	0.899	7.60
79) I	1,4-Dichlorobenzene-d4	----------ISTD----------										
80) TP	Bromoform		0.331	0.355	0.378	0.381	0.390	0.397	0.386	0.392	0.376	5.94
82) TP	Isopropylbenzene		2.338	2.713	2.755	2.911	2.817	2.725	2.623	2.567	2.681	6.52
83) S	4-Bromofluorobenzene	0.839	0.849	0.861	0.880	0.862	0.876	0.861	0.861	0.872	0.862	1.49
84) TP	Bromobenzene		0.634	0.712	0.748	0.748	0.733	0.719	0.702	0.707	0.713	5.11
85) TP	n-Propylbenzene		2.704	3.104	3.112	3.342	3.215	3.133	2.949	2.843	3.050	6.77

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA131\2024\240627NICAL\
Data File : V31240627A19.D
Acq On : 28 Jun 2024 01:45 am
Operator : VOA131:JIC
Sample : C8260STD40PPB
Misc : WG1940894,ICAL
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 28 12:41:18 2024
Quant Method : K:\VOA131\2024\240627NICAL\V131_240627A_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 28 12:36:47 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.327	0.317	3.1	94	0.00
47	TP	Methyl cyclohexane	0.421	0.409	2.9	94	0.00
48	TP	Trichloroethene	0.280	0.266	5.0	92	0.00
50	TP	Dibromomethane	0.170	0.160	5.9	92	0.00
51	TC	1,2-Dichloropropane	0.233	0.219	6.0	93	0.00
53	TP	2-Chloroethyl vinyl ether	0.134	0.134	0.0	93	0.00
54	TP	Bromodichloromethane	0.353	0.323	8.5	89	0.00
57	TP	1,4-Dioxane	0.00269	0.00277#	-3.0	98	0.00
58	TP	cis-1,3-Dichloropropene	0.375	0.365	2.7	93	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
60	S	Toluene-d8	1.191	1.176	1.3	97	0.00
61	TC	Toluene	0.739	0.693	6.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.096	0.099	-3.1	97	0.00
63	TP	Tetrachloroethene	0.322	0.311	3.4	93	0.00
65	TP	trans-1,3-Dichloropropene	0.394	0.383	2.8	93	0.00
67	TP	Ethyl methacrylate	0.306	0.339	-10.8	104	0.00
68	TP	1,1,2-Trichloroethane	0.201	0.190#	5.5	94	0.00
69	TP	Chlorodibromomethane	0.322	0.302	6.2	90	0.00
70	TP	1,3-Dichloropropane	0.403	0.377	6.5	93	0.00
71	TP	1,2-Dibromoethane	0.250	0.239	4.4	93	0.00
72	TP	2-Hexanone	0.217	0.213	1.8	100	0.00
73	TP	Chlorobenzene	0.865	0.836	3.4	94	0.00
74	TC	Ethylbenzene	1.422	1.356	4.6	91	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.308	0.291	5.5	91	0.00
76	TP	p/m Xylene	0.558	0.543	2.7	92	0.00
77	TP	o Xylene	0.544	0.529	2.8	92	0.00
78	TP	Styrene	0.899	0.901	-0.2	93	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
80	TP	Bromoform	0.376	0.347	7.7	91	0.00
82	TP	Isopropylbenzene	2.681	2.500	6.8	90	0.00
83	S	4-Bromofluorobenzene	0.862	0.857	0.6	100	0.00
84	TP	Bromobenzene	0.713	0.662	7.2	92	0.00
85	TP	n-Propylbenzene	3.050	2.900	4.9	92	0.00
86	TP	1,4-Dichlorobutane	0.718	0.732	-1.9	105	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.541	0.492	9.1	92	0.00
88	TP	4-Ethyltoluene	2.652	2.672	-0.8	97	0.00
89	TP	2-Chlorotoluene	1.874	1.793	4.3	96	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2441132	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: BORING NUMBER DPB11	
Instrument ID	: VOA131		**Calibration Date**	: 07/24/24 17:51	
Lab File ID	: V31240724N01		**Init. Calib. Date(s)**	: 06/27/24	06/27/24
Sample No	: WG1951420-2		**Init. Calib. Times**	: 19:32	23:25
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.233	0.254	-	-9	20	101	0
2-Chloroethyl vinyl ether	0.134	0.161	-	-20.1*	20	106	0
Bromodichloromethane	0.353	0.343	-	2.8	20	88	0
1,4-Dioxane	0.00269	0.00286*	-	-6.3	20	95	-.04
cis-1,3-Dichloropropene	0.375	0.393	-	-4.8	20	94	0
Chlorobenzene-d5	1	1	-	0	20	85	0
Toluene-d8	1.191	1.293	-	-8.6	20	92	0
Toluene	0.739	0.797	-	-7.8	20	91	0
4-Methyl-2-pentanone	0.096	0.105	-	-9.4	20	89	0
Tetrachloroethene	0.322	0.32	-	0.6	20	82	0
trans-1,3-Dichloropropene	0.394	0.444	-	-12.7	20	93	0
Ethyl methacrylate	0.306	0.373	-	-21.9*	20	98	0
1,1,2-Trichloroethane	0.201	0.216	-	-7.5	20	92	0
Chlorodibromomethane	0.322	0.306	-	5	20	79	0
1,3-Dichloropropane	0.403	0.444	-	-10.2	20	94	0
1,2-Dibromoethane	0.25	0.254	-	-1.6	20	86	0
2-Hexanone	0.217	0.223	-	-2.8	20	90	0
Chlorobenzene	0.865	0.887	-	-2.5	20	86	0
Ethylbenzene	1.422	1.58	-	-11.1	20	92	0
1,1,1,2-Tetrachloroethane	0.308	0.301	-	2.3	20	81	0
p/m Xylene	0.558	0.595	-	-6.6	20	87	0
o Xylene	0.544	0.569	-	-4.6	20	85	0
Styrene	0.899	0.953	-	-6	20	85	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	80	0
Bromoform	0.376	0.357	-	5.1	20	73	0
Isopropylbenzene	2.681	3.1	-	-15.6	20	88	0
4-Bromofluorobenzene	0.862	0.983	-	-14	20	89	0
Bromobenzene	0.713	0.71	-	0.4	20	77	0
n-Propylbenzene	3.05	3.785	-	-24.1*	20	94	0
1,4-Dichlorobutane	0.718	1.011	-	-40.8*	20	113	0
1,1,2,2-Tetrachloroethane	0.541	0.637	-	-17.7	20	94	0
4-Ethyltoluene	2.652	3.105	-	-17.1	20	88	0
2-Chlorotoluene	1.874	2.196	-	-17.2	20	92	0
1,3,5-Trimethylbenzene	2.353	2.72	-	-15.6	20	87	0
1,2,3-Trichloropropane	0.469	0.543	-	-15.8	20	91	0
trans-1,4-Dichloro-2-buten	0.17	0.233	-	-37.1*	20	110	0
4-Chlorotoluene	1.933	2.296	-	-18.8	20	91	0
tert-Butylbenzene	2.016	2.278	-	-13	20	85	0
1,2,4-Trimethylbenzene	2.364	2.707	-	-14.5	20	87	0
sec-Butylbenzene	2.909	3.459	-	-18.9	20	89	0
p-Isopropyltoluene	2.628	3.003	-	-14.3	20	86	0
1,3-Dichlorobenzene	1.369	1.419	-	-3.7	20	80	0
1,4-Dichlorobenzene	1.38	1.437	-	-4.1	20	81	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2441132	
Project Name	: 275 FRANKLIN ST.		Project Number	: BORING NUMBER DPB11	
Instrument ID	: VOA123		Calibration Date	: 07/25/24 06:52	
Lab File ID	: V23240725A01		Init. Calib. Date(s)	: 06/13/24	06/14/24
Sample No	: WG1951574-2		Init. Calib. Times	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	66	0
Dichlorodifluoromethane	0.276	0.299	-	-8.3	20	71	0
Chloromethane	0.373	0.404	-	-8.3	20	74	0
Vinyl chloride	0.326	0.295	-	9.5	20	60	0
Bromomethane	0.149	0.129	-	13.4	20	59	0
Chloroethane	0.185	0.128	-	30.8*	20	46	0
Trichlorofluoromethane	0.349	0.357	-	-2.3	20	66	0
Ethyl ether	0.128	0.133	-	-3.9	20	71	0
1,1-Dichloroethene	0.245	0.241	-	1.6	20	64	0
Carbon disulfide	0.879	0.828	-	5.8	20	64	0
Freon-113	0.252	0.267	-	-6	20	68	0
Acrolein	0.032	0.047	-	-46.9*	20	98	0
Methylene chloride	40	37.749	-	5.6	20	62	0
Acetone	40	37.204	-	7	20	64	0
trans-1,2-Dichloroethene	0.284	0.268	-	5.6	20	63	0
Methyl acetate	0.159	0.151	-	5	20	67	0
Methyl tert-butyl ether	0.686	0.672	-	2	20	68	0
tert-Butyl alcohol	0.027	0.022	-	18.5	20	56	0
Diisopropyl ether	1.079	1.032	-	4.4	20	65	0
1,1-Dichloroethane	0.554	0.543	-	2	20	66	0
Halothane	0.22	0.212	-	3.6	20	64	0
Acrylonitrile	0.075	0.081	-	-8	20	73	0
Ethyl tert-butyl ether	0.982	0.893	-	9.1	20	62	0
Vinyl acetate	0.474	0.656	-	-38.4*	20	101	0
cis-1,2-Dichloroethene	0.32	0.288	-	10	20	61	0
2,2-Dichloropropane	0.404	0.408	-	-1	20	67	0
Bromochloromethane	0.154	0.137	-	11	20	60	0
Cyclohexane	0.554	0.562	-	-1.4	20	66	0
Chloroform	0.491	0.474	-	3.5	20	66	0
Ethyl acetate	0.236	0.223	-	5.5	20	65	0
Carbon tetrachloride	0.391	0.393	-	-0.5	20	66	0
Tetrahydrofuran	40	41.299	-	-3.2	20	71	0
Dibromofluoromethane	0.254	0.264	-	-3.9	20	69	0
1,1,1-Trichloroethane	0.408	0.432	-	-5.9	20	68	0
2-Butanone	0.103	0.095	-	7.8	20	65	0
1,1-Dichloropropene	0.339	0.354	-	-4.4	20	66	0
Benzene	1.082	1.009	-	6.7	20	62	0
tert-Amyl methyl ether	0.732	0.619	-	15.4	20	58	0
1,2-Dichloroethane-d4	0.23	0.258	-	-12.2	20	75	0
1,2-Dichloroethane	0.356	0.35	-	1.7	20	68	0
Methyl cyclohexane	0.468	0.449	-	4.1	20	62	0
Trichloroethene	0.303	0.285	-	5.9	20	61	0
Dibromomethane	0.164	0.147	-	10.4	20	62	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Instrument ID	: VOA123	**Calibration Date**	: 07/25/24 06:52
Lab File ID	: V23240725A01	**Init. Calib. Date(s)**	: 06/13/24 06/14/24
Sample No	: WG1951574-2	**Init. Calib. Times**	: 22:10 02:29
Channel	:		

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.288	-	10.3	20	61	0
2-Chloroethyl vinyl ether	0.164	0.145	-	11.6	20	60	0
Bromodichloromethane	0.387	0.366	-	5.4	20	64	0
1,4-Dioxane	0.00212	0.00177*	-	16.5	20	50	0
cis-1,3-Dichloropropene	0.442	0.407	-	7.9	20	61	0
Chlorobenzene-d5	1	1	-	0	20	64	0
Toluene-d8	1.251	1.257	-	-0.5	20	64	0
Toluene	40	39.348	-	1.6	20	59	0
4-Methyl-2-pentanone	0.111	0.097	-	12.6	20	56	0
Tetrachloroethene	0.386	0.388	-	-0.5	20	61	0
trans-1,3-Dichloropropene	0.484	0.461	-	4.8	20	61	0
Ethyl methacrylate	0.317	0.326	-	-2.8	20	63	0
1,1,2-Trichloroethane	0.244	0.228	-	6.6	20	62	0
Chlorodibromomethane	0.394	0.373	-	5.3	20	61	0
1,3-Dichloropropane	0.478	0.446	-	6.7	20	61	0
1,2-Dibromoethane	0.288	0.272	-	5.6	20	60	0
2-Hexanone	0.173	0.157	-	9.2	20	55	0
Chlorobenzene	1.035	0.972	-	6.1	20	60	0
Ethylbenzene	1.732	1.669	-	3.6	20	63	0
1,1,1,2-Tetrachloroethane	0.387	0.37	-	4.4	20	61	0
p/m Xylene	0.676	0.657	-	2.8	20	62	0
o Xylene	0.656	0.623	-	5	20	61	0
Styrene	1.041	1.045	-	-0.4	20	62	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	64	0
Bromoform	0.447	0.429	-	4	20	62	0
Isopropylbenzene	3.286	3.221	-	2	20	62	0
4-Bromofluorobenzene	0.891	0.83	-	6.8	20	61	0
Bromobenzene	0.885	0.798	-	9.8	20	60	0
n-Propylbenzene	3.768	3.856	-	-2.3	20	65	0
1,4-Dichlorobutane	1.043	1.132	-	-8.5	20	74	0
1,1,2,2-Tetrachloroethane	0.661	0.647	-	2.1	20	67	0
4-Ethyltoluene	3.203	3.215	-	-0.4	20	65	0
2-Chlorotoluene	2.28	2.286	-	-0.3	20	65	0
1,3,5-Trimethylbenzene	2.803	2.755	-	1.7	20	63	0
1,2,3-Trichloropropane	0.496	0.48	-	3.2	20	65	0
trans-1,4-Dichloro-2-buten	0.204	0.243	-	-19.1	20	79	0
4-Chlorotoluene	2.289	2.292	-	-0.1	20	65	0
tert-Butylbenzene	2.463	2.393	-	2.8	20	62	0
1,2,4-Trimethylbenzene	2.813	2.71	-	3.7	20	63	0
sec-Butylbenzene	3.546	3.639	-	-2.6	20	65	0
p-Isopropyltoluene	3.134	3.172	-	-1.2	20	64	0
1,3-Dichlorobenzene	1.616	1.603	-	0.8	20	64	0
1,4-Dichlorobenzene	1.653	1.595	-	3.5	20	64	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-01	**Date Collected**	: 07/22/24 10:00
Client ID	: DPB11-14-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/23/24 10:53
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1950126.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**85.2**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441132
Project Name	: 275 FRANKLIN ST.	**Project Number**	: BORING NUMBER DPB11
Lab ID	: L2441132-02	**Date Collected**	: 07/22/24 10:30
Client ID	: DPB11-18-07222024	**Date Received**	: 07/22/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/23/24 10:53
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1950126.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 82
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**82.4**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2441324
August 24, 2024
Sampling date: 7/23/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2441324 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB09-14-07232024	L2441324-01
2	DPB09-18-07232024	L2441324-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Laboratory Control Samples, Initial Calibration and Continuing Calibration.

Sample: DUSR ID#1 was diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a couple of target analytes were detected in a method blank. These target analytes were not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met except a few target analytes were outside QC limits in the laboratory control samples and should be qualified as estimated.

LCS ID	Target Analyte	RPD	Qualifier	Associated Sample
WG1952878	Trichlorofluoromethane	34	UJ	2
WG1952878	1,2,3-Trichlorobenzene	35	UJ	2
WG1952878	1,2,4-Trichlorobenzene	39	UJ	2

Some target analytes were outside QC limits in the laboratory control sample or the laboratory control sample duplicate but not both, so no further action is required.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1953241, 1
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1953241, 1
ICal/ICV VOA 104	1,4-Dioxane	RRF	UJ/J	WG1952878, WG1952879, 2
ICV VOA 104	Carbon disulfide	29.2	UJ/J	WG1952878, WG1952879, 2

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1953241-2	1,4-Dioxane	RRF	UJ/J	WG1953241, 1
WG1953241-2	Chloroethane	35.1	UJ/J	WG1953241, 1
WG1953241-2	Vinyl chloride	29.4	UJ/J	WG1953241, 1
WG1952878-2	1,4-Dioxane	RRF	UJ/J	WG1952878, 2
WG1952879-2	1,4-Dioxane	RRF	UJ/J	WG1952879

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS

All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich Report Date: 07/30/24

Title: Technical Director/Representative

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Matrix (Level)	: SOIL (LOW)		
LCS Sample ID	: WG1952878-3	**Analysis Date** : 07/29/24 07:22	**File ID** : V04240729A01
LCSD Sample ID	: WG1952878-4	**Analysis Date** : 07/29/24 07:47	**File ID** : V04240729A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Methylene chloride	40	39	98	40	37	92	6	70-130	30
1,1-Dichloroethane	40	41	103	40	39	98	5	70-130	30
Chloroform	40	37	93	40	36	90	3	70-130	30
Carbon tetrachloride	40	39	96	40	38	95	1	70-130	30
1,2-Dichloropropane	40	39	97	40	40	100	3	70-130	30
Dibromochloromethane	40	39	97	40	40	100	3	70-130	30
1,1,2-Trichloroethane	40	37	91	40	37	93	2	70-130	30
Tetrachloroethene	40	42	105	40	42	104	1	70-130	30
Chlorobenzene	40	40	100	40	41	101	1	70-130	30
Trichlorofluoromethane	40	30	74	40	41	104	34 Q	70-139	30
1,2-Dichloroethane	40	35	88	40	35	88	0	70-130	30
1,1,1-Trichloroethane	40	39	98	40	39	97	1	70-130	30
Bromodichloromethane	40	35	88	40	36	91	3	70-130	30
trans-1,3-Dichloropropene	40	39	96	40	40	99	3	70-130	30
cis-1,3-Dichloropropene	40	38	94	40	38	96	2	70-130	30
Bromoform	40	37	92	40	36	91	1	70-130	30
1,1,2,2-Tetrachloroethane	40	37	92	40	37	91	1	70-130	30
Benzene	40	40	100	40	40	100	0	70-130	30
Toluene	40	40	100	40	41	102	2	70-130	30
Ethylbenzene	40	40	100	40	41	102	2	70-130	30
Chloromethane	40	33	83	40	30	74	11	52-130	30
Bromomethane	40	44	110	40	46	116	5	57-147	30
Vinyl chloride	40	45	112	40	41	101	10	67-130	30
Chloroethane	40	34	86	40	44	110	24	50-151	30
1,1-Dichloroethene	40	42	105	40	39	98	7	65-135	30
trans-1,2-Dichloroethene	40	41	104	40	39	98	6	70-130	30

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Matrix (Level)	: SOIL (LOW)		
LCS Sample ID	: WG1952878-3	**Analysis Date** : 07/29/24 07:22	**File ID** : V04240729A01
LCSD Sample ID	: WG1952878-4	**Analysis Date** : 07/29/24 07:47	**File ID** : V04240729A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Trichloroethene	40	38	94	40	38	95	1	70-130	30
1,2-Dichlorobenzene	40	40	100	40	35	88	13	70-130	30
1,3-Dichlorobenzene	40	42	104	40	41	101	3	70-130	30
1,4-Dichlorobenzene	40	40	100	40	41	102	2	70-130	30
Methyl tert butyl ether	40	43	108	40	40	101	7	66-130	30
p/m-Xylene	80	81	101	80	83	104	3	70-130	30
o-Xylene	80	78	98	80	81	101	3	70-130	30
cis-1,2-Dichloroethene	40	40	99	40	37	93	6	70-130	30
Styrene	80	81	101	80	83	104	3	70-130	30
Dichlorodifluoromethane	40	35	87	40	32	80	8	30-146	30
Acetone	40	32	80	40	31	76	5	54-140	30
Carbon disulfide	40	41	102	40	38	94	8	59-130	30
2-Butanone	40	29	73	40	27	67 Q	9	70-130	30
4-Methyl-2-pentanone	40	39	98	40	39	98	0	70-130	30
2-Hexanone	40	32	80	40	32	79	1	70-130	30
Bromochloromethane	40	39	97	40	38	94	3	70-130	30
1,2-Dibromoethane	40	36	90	40	37	92	2	70-130	30
1,2-Dibromo-3-chloropropane	40	37	92	40	29	73	23	68-130	30
Isopropylbenzene	40	41	102	40	41	101	1	70-130	30
1,2,3-Trichlorobenzene	40	40	101	40	28	71	35 Q	70-130	30
1,2,4-Trichlorobenzene	40	45	113	40	31	76	39 Q	70-130	30
Methyl Acetate	40	31	78	40	30	74	5	51-146	30
Cyclohexane	40	42	105	40	41	103	2	59-142	30
1,4-Dioxane	2000	2000	101	2000	2100	107	6	65-136	30
Freon-113	40	46	116	40	43	106	9	50-139	30
Methyl cyclohexane	40	39	98	40	40	101	3	70-130	30

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Matrix (Level)	: SOIL (HIGH)		
LCS Sample ID	: WG1952879-3	**Analysis Date** : 07/29/24 07:22	**File ID** : V04240729A01
LCSD Sample ID	: WG1952879-4	**Analysis Date** : 07/29/24 07:47	**File ID** : V04240729A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Methylene chloride	2000	2000	98	2000	1800	92	6	70-130	30
1,1-Dichloroethane	2000	2100	103	2000	2000	98	5	70-130	30
Chloroform	2000	1900	93	2000	1800	90	3	70-130	30
Carbon tetrachloride	2000	1900	96	2000	1900	95	1	70-130	30
1,2-Dichloropropane	2000	1900	97	2000	2000	100	3	70-130	30
Dibromochloromethane	2000	1900	97	2000	2000	100	3	70-130	30
1,1,2-Trichloroethane	2000	1800	91	2000	1900	93	2	70-130	30
Tetrachloroethene	2000	2100	105	2000	2100	104	1	70-130	30
Chlorobenzene	2000	2000	100	2000	2000	101	1	70-130	30
Trichlorofluoromethane	2000	1500	74	2000	2100	104	34 Q	70-139	30
1,2-Dichloroethane	2000	1800	88	2000	1800	88	0	70-130	30
1,1,1-Trichloroethane	2000	2000	98	2000	1900	97	1	70-130	30
Bromodichloromethane	2000	1800	88	2000	1800	91	3	70-130	30
trans-1,3-Dichloropropene	2000	1900	96	2000	2000	99	3	70-130	30
cis-1,3-Dichloropropene	2000	1900	94	2000	1900	96	2	70-130	30
Bromoform	2000	1800	92	2000	1800	91	1	70-130	30
1,1,2,2-Tetrachloroethane	2000	1900	92	2000	1800	91	1	70-130	30
Benzene	2000	2000	100	2000	2000	100	0	70-130	30
Toluene	2000	2000	100	2000	2000	102	2	70-130	30
Ethylbenzene	2000	2000	100	2000	2000	102	2	70-130	30
Chloromethane	2000	1700	83	2000	1500	74	11	52-130	30
Bromomethane	2000	2200	110	2000	2300	116	5	57-147	30
Vinyl chloride	2000	2300	112	2000	2000	101	10	67-130	30
Chloroethane	2000	1700	86	2000	2200	110	24	50-151	30
1,1-Dichloroethene	2000	2100	105	2000	2000	98	7	65-135	30
trans-1,2-Dichloroethene	2000	2100	104	2000	2000	98	6	70-130	30

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Matrix (Level)	: SOIL (HIGH)		
LCS Sample ID	: WG1952879-3 **Analysis Date** : 07/29/24 07:22	**File ID**	: V04240729A01
LCSD Sample ID	: WG1952879-4 **Analysis Date** : 07/29/24 07:47	**File ID**	: V04240729A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Trichloroethene	2000	1900	94	2000	1900	95	1	70-130	30
1,2-Dichlorobenzene	2000	2000	100	2000	1800	88	13	70-130	30
1,3-Dichlorobenzene	2000	2100	104	2000	2000	101	3	70-130	30
1,4-Dichlorobenzene	2000	2000	100	2000	2000	102	2	70-130	30
Methyl tert butyl ether	2000	2200	108	2000	2000	101	7	66-130	30
p/m-Xylene	4000	4100	101	4000	4200	104	3	70-130	30
o-Xylene	4000	3900	98	4000	4000	101	3	70-130	30
cis-1,2-Dichloroethene	2000	2000	99	2000	1900	93	6	70-130	30
Styrene	4000	4100	101	4000	4200	104	3	70-130	30
Dichlorodifluoromethane	2000	1700	87	2000	1600	80	8	30-146	30
Acetone	2000	1600	80	2000	1500	76	5	54-140	30
Carbon disulfide	2000	2000	102	2000	1900	94	8	59-130	30
2-Butanone	2000	1500	73	2000	1300	67 Q	9	70-130	30
4-Methyl-2-pentanone	2000	2000	98	2000	2000	98	0	70-130	30
2-Hexanone	2000	1600	80	2000	1600	79	1	70-130	30
Bromochloromethane	2000	1900	97	2000	1900	94	3	70-130	30
1,2-Dibromoethane	2000	1800	90	2000	1900	92	2	70-130	30
1,2-Dibromo-3-chloropropane	2000	1900	92	2000	1500	73	23	68-130	30
Isopropylbenzene	2000	2000	102	2000	2000	101	1	70-130	30
1,2,3-Trichlorobenzene	2000	2000	101	2000	1400	71	35 Q	70-130	30
1,2,4-Trichlorobenzene	2000	2300	113	2000	1500	76	39 Q	70-130	30
Methyl Acetate	2000	1600	78	2000	1500	74	5	51-146	30
Cyclohexane	2000	2100	105	2000	2100	103	2	59-142	30
1,4-Dioxane	100000	100000	101	100000	110000	107	6	65-136	30
Freon-113	2000	2300	116	2000	2100	106	9	50-139	30
Methyl cyclohexane	2000	2000	98	2000	2000	101	3	70-130	30

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-01	**Date Collected**	: 07/23/24 10:50
Client ID	: DPB09-14-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/30/24 10:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A07	**Instrument ID**	: VOA123
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	280	130	U
75-34-3	1,1-Dichloroethane	ND	57	8.2	U
67-66-3	Chloroform	ND	85	7.9	U
56-23-5	Carbon tetrachloride	ND	57	13.	U
78-87-5	1,2-Dichloropropane	ND	57	7.1	U
124-48-1	Dibromochloromethane	ND	57	7.9	U
79-00-5	1,1,2-Trichloroethane	ND	57	15.	U
127-18-4	Tetrachloroethene	22000	28	11.	E
108-90-7	Chlorobenzene	ND	28	7.2	U
75-69-4	Trichlorofluoromethane	ND	230	39.	U
107-06-2	1,2-Dichloroethane	ND	57	14.	U
71-55-6	1,1,1-Trichloroethane	ND	28	9.5	U
75-27-4	Bromodichloromethane	ND	28	6.2	U
10061-02-6	trans-1,3-Dichloropropene	ND	57	15.	U
10061-01-5	cis-1,3-Dichloropropene	ND	28	9.0	U
75-25-2	Bromoform	ND	230	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	28	9.4	U
71-43-2	Benzene	ND	28	9.4	U
108-88-3	Toluene	ND	57	31.	U
100-41-4	Ethylbenzene	ND	57	8.0	U
74-87-3	Chloromethane	ND	230	53.	U
74-83-9	Bromomethane	ND	110	33.	U
75-01-4	Vinyl chloride	ND	57	19.	U
75-00-3	Chloroethane	ND	110	26.	U
75-35-4	1,1-Dichloroethene	ND	57	14.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-01	**Date Collected**	: 07/23/24 10:50
Client ID	: DPB09-14-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/30/24 10:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A07	**Instrument ID**	: VOA123
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	85	7.8	U
79-01-6	Trichloroethene	290	28	7.8	
95-50-1	1,2-Dichlorobenzene	ND	110	8.2	U
541-73-1	1,3-Dichlorobenzene	ND	110	8.4	U
106-46-7	1,4-Dichlorobenzene	ND	110	9.7	U
1634-04-4	Methyl tert butyl ether	ND	110	11.	U
179601-23-1	p/m-Xylene	ND	110	32.	U
95-47-6	o-Xylene	ND	57	16.	U
156-59-2	cis-1,2-Dichloroethene	83	57	9.9	
100-42-5	Styrene	ND	57	11.	U
75-71-8	Dichlorodifluoromethane	ND	570	52.	U
67-64-1	Acetone	ND	570	270	U
75-15-0	Carbon disulfide	ND	570	260	U
78-93-3	2-Butanone	ND	570	120	U
108-10-1	4-Methyl-2-pentanone	ND	570	73.	U
591-78-6	2-Hexanone	ND	570	67.	U
74-97-5	Bromochloromethane	ND	110	12.	U
106-93-4	1,2-Dibromoethane	ND	57	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	170	57.	U
98-82-8	Isopropylbenzene	ND	57	6.2	U
87-61-6	1,2,3-Trichlorobenzene	ND	110	18.	U
120-82-1	1,2,4-Trichlorobenzene	ND	110	15.	U
79-20-9	Methyl Acetate	ND	230	54.	U
110-82-7	Cyclohexane	42	570	31.	J
123-91-1	1,4-Dioxane	ND	4500	2000	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-01	**Date Collected**	: 07/23/24 10:50
Client ID	: DPB09-14-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/30/24 10:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A07	**Instrument ID**	: VOA123
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	230	39.	U
108-87-2	Methyl cyclohexane	140	230	34.	J

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-01D	**Date Collected**	: 07/23/24 10:50
Client ID	: DPB09-14-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/29/24 16:10
Sample Matrix	: SOIL	**Dilution Factor**	: 2
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A20	**Instrument ID**	: VOA104
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
127-18-4	Tetrachloroethene	22000	57	22.	

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-02	**Date Collected**	: 07/23/24 11:30
Client ID	: DPB09-18-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/29/24 16:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A21	**Instrument ID**	: VOA104
Sample Amount	: 5.8 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.1	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.15	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.24	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.13	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	180	0.51	0.20	
108-90-7	Chlorobenzene	ND	0.51	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.1	0.71	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.51	0.17	U
75-27-4	Bromodichloromethane	ND	0.51	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.28	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.51	0.16	U
75-25-2	Bromoform	ND	4.1	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.51	0.17	U
71-43-2	Benzene	ND	0.51	0.17	U
108-88-3	Toluene	ND	1.0	0.56	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.1	0.95	U
74-83-9	Bromomethane	ND	2.0	0.60	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.46	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-02	**Date Collected**	: 07/23/24 11:30
Client ID	: DPB09-18-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/29/24 16:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A21	**Instrument ID**	: VOA104
Sample Amount	: 5.8 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	3.3	0.51	0.14	
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.15	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.18	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.57	U
95-47-6	o-Xylene	ND	1.0	0.30	U
156-59-2	cis-1,2-Dichloroethene	0.74	1.0	0.18	J
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.94	U
67-64-1	Acetone	ND	10	4.9	U
75-15-0	Carbon disulfide	ND	10	4.7	U
78-93-3	2-Butanone	ND	10	2.3	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.21	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.1	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.33	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.28	U
79-20-9	Methyl Acetate	ND	4.1	0.97	U
110-82-7	Cyclohexane	ND	10	0.56	U
123-91-1	1,4-Dioxane	ND	82	36.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-02	**Date Collected**	: 07/23/24 11:30
Client ID	: DPB09-18-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/29/24 16:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: KJD
Lab File ID	: V04240729A21	**Instrument ID**	: VOA104
Sample Amount	: 5.8 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.1	0.71	U
108-87-2	Methyl cyclohexane	ND	4.1	0.62	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1952878-5	**Date Collected**	: NA
Client ID	: WG1952878-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1952878-5	**Date Collected**	: NA
Client ID	: WG1952878-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	0.48	2.0	0.32	J
120-82-1	1,2,4-Trichlorobenzene	0.31	2.0	0.27	J
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1952878-5	**Date Collected**	: NA
Client ID	: WG1952878-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1952879-5	**Date Collected**	: NA
Client ID	: WG1952879-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1952879-5	**Date Collected**	: NA
Client ID	: WG1952879-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	24	100	16.	J
120-82-1	1,2,4-Trichlorobenzene	15	100	14.	J
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1952879-5	**Date Collected**	: NA
Client ID	: WG1952879-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 09:05
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MKS
Lab File ID	: V04240729A05	**Instrument ID**	: VOA104
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	Lab Number	: L2441324
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB-09
Lab ID	: WG1953241-5	Date Collected	: NA
Client ID	: WG1953241-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/30/24 09:34
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V23240730A05	Instrument ID	: VOA123
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1953241-5	**Date Collected**	: NA
Client ID	: WG1953241-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/30/24 09:34
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: WG1953241-5	**Date Collected**	: NA
Client ID	: WG1953241-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/30/24 09:34
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2441324**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB-09**
Instrument ID	**: VOA104**	**Ical Ref**	**: ICAL21038**
Calibration dates	**: 04/10/24 22:40 04/11/24 03:00**		

Calibration Files

0.5 =V04240410N03.D 1.0 =V04240410N05.D 2.0 =V04240410N07.D 4.0 =V04240410N08.D 20 =V04240410N09.D

40 =V04240410N10.D 100 =V04240410N11.D 200 =V04240410N12.D 300 =V04240410N13.D

	Compound	0.5	1.0	2.0	4.0	20	40	100	200	300	Avg	%RSD
41) TP	Benzene	0.850	0.811	1.112	1.093	1.137	1.089	0.981	1.021	0.970	1.007	11.52
42) TP	Tertiary-Amyl Methyl Ether		0.591	0.670	0.671	0.711	0.705	0.660	0.683	0.635	0.666	5.80
43) S	1,2-Dichloroethane-d4	0.248	0.260	0.259	0.259	0.245	0.239	0.243	0.242	0.238	0.248	3.62
44) TP	1,2-Dichloroet		0.307	0.370	0.354	0.387	0.368	0.343	0.356	0.332	0.352	7.06
47) TP	Methyl cyclohe		0.340	0.508	0.490	0.465	0.445	0.432	0.457	0.435	0.447	11.30
48) TP	Trichloroethene	0.272	0.266	0.325	0.329	0.325	0.315	0.286	0.289	0.281	0.299	8.32
50) TP	Dibromomethane		0.131	0.152	0.156	0.164	0.159	0.150	0.158	0.147	0.152	6.72
51) TC	1,2-Dichloropr		0.244	0.327	0.327	0.354	0.344	0.315	0.329	0.302	0.318	10.68
53) TP	2-Chloroethyl				0.132	0.167	0.170	0.167	0.177	0.161	0.162	9.63
54) TP	Bromodichloromethane	0.352	0.345	0.419	0.399	0.418	0.392	0.365	0.375	0.358	0.380	7.30
57) TP	1,4-Dioxane			0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002#	10.27
58) TP	cis-1,3-Dichloropropene	0.243	0.309	0.398	0.405	0.464	0.450	0.419	0.438	0.407	*L	0.9983
59) I	Chlorobenzene-d5	----------ISTD----------										
60) S	Toluene-d8	1.286	1.315	1.324	1.311	1.325	1.300	1.313	1.289	1.288	1.306	1.18
61) TC	Toluene		0.676	0.911	0.891	0.932	0.892	0.853	0.848	0.815	0.852	9.46
62) TP	4-Methyl-2-pen			0.092	0.100	0.125	0.124	0.125	0.127	0.116	0.115	12.07
63) TP	Tetrachloroethene	0.242	0.263	0.389	0.402	0.413	0.397	0.389	0.387	0.382	*L	0.9996
65) TP	trans-1,3-Dich		0.318	0.426	0.454	0.526	0.510	0.497	0.499	0.468	0.462	14.41
67) TP	Ethyl methacry			0.276	0.255	0.350	0.341	0.323	0.332	0.306	0.312	11.23
68) TP	1,1,2-Trichlor		0.237	0.253	0.244	0.265	0.255	0.243	0.247	0.230	0.247	4.42
69) TP	Chlorodibromomethane	0.258	0.293	0.349	0.382	0.413	0.395	0.375	0.386	0.368	0.358	14.12
70) TP	1,3-Dichloropr		0.362	0.420	0.446	0.490	0.480	0.450	0.467	0.435	0.444	9.02
71) TP	1,2-Dibromoethane	0.153	0.208	0.262	0.284	0.319	0.306	0.298	0.304	0.286	*L	0.9989
72) TP	2-Hexanone				0.112	0.204	0.209	0.217	0.236	0.212	*L	0.9975
73) TP	Chlorobenzene	0.712	0.772	1.001	1.004	1.067	1.002	0.967	0.969	0.926	0.936	12.51
74) TC	Ethylbenzene		1.382	1.657	1.751	1.797	1.747	1.616	1.571	1.542	1.633	8.34
75) TP	1,1,1,2-Tetrachloroethane	0.288	0.291	0.379	0.367	0.411	0.388	0.369	0.363	0.350	0.356	11.64
76) TP	p/m Xylene	0.451	0.496	0.663	0.666	0.677	0.640	0.596	0.580	0.549	0.591	13.53
77) TP	o Xylene	0.454	0.486	0.656	0.632	0.684	0.648	0.598	0.578	0.546	0.587	13.41
78) TP	Styrene	0.698	0.741	1.034	1.015	1.102	1.035	0.960	0.929	0.865	0.931	14.87
79) I	1,4-Dichlorobenzene-d4	----------ISTD----------										
80) TP	Bromoform		0.337	0.401	0.417	0.453	0.468	0.432	0.461	0.426	0.424	9.91
82) TP	Isopropylbenzene		2.195	3.180	3.078	3.274	3.225	3.037	3.154	3.059	3.025	11.42
83) S	4-Bromofluorobenzene	0.892	0.898	0.883	0.904	0.920	0.941	0.952	0.981	0.990	0.929	4.22
84) TP	Bromobenzene		0.563	0.726	0.772	0.864	0.870	0.821	0.856	0.821	0.787	13.07
85) TP	n-Propylbenzene		2.576	3.697	3.628	3.864	3.809	3.595	3.764	3.566	3.563	11.57

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2441324**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB-09**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA104\2024\240410N-ICAL\
Data File : V04240410N17.D
Acq On : 11 Apr 2024 4:44 am
Operator : VOA104:MKS
Sample : C8260STD40PPB
Misc : WG1907520
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 11 11:44:49 2024
Quant Method : K:\VOA104\2024\240410N-ICAL\V104_240410N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu Apr 11 11:43:39 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.05min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	104	0.00
2	TP	Dichlorodifluoromethane		0.365	0.314	14.0	88	0.00
3	TP	Chloromethane		0.556	0.567	-2.0	102	0.00
4	TC	Vinyl chloride		0.380	0.385	-1.3	102	0.00
5	TP	Bromomethane		0.180	0.196	-8.9	110	0.00
6	TP	Chloroethane		0.171	0.174	-1.8	101	0.00
7	TP	Trichlorofluoromethane		0.392	0.461	-17.6	117	0.00
8	TP	Ethyl ether		0.120	0.138	-15.0	113	0.00
10	TC	1,1-Dichloroethene		0.258	0.255	1.2	97	0.00
11	TP	Carbon disulfide		0.930	0.658	29.2#	72	0.00
12	TP	Freon-113		0.261	0.288	-10.3	110	0.00
14	TP	Acrolein		0.027	0.031	-14.8	110	0.00
15	TP	Methylene chloride		0.306	0.292	4.6	101	0.00
17	TP	Acetone		0.060	0.051	15.0	88	0.00
18	TP	trans-1,2-Dichloroethene		0.280	0.285	-1.8	100	0.00
19	TP	Methyl acetate		0.152	0.156	-2.6	103	0.00
20	TP	Methyl tert-butyl ether		0.642	0.612	4.7	94	0.00
21	TP	tert-Butyl alcohol		0.026	0.025	3.8	97	0.00
22	TP	Diisopropyl ether		1.163	1.152	0.9	96	0.00
23	TP	1,1-Dichloroethane		0.584	0.601	-2.9	100	0.00
24	TP	Halothane		0.222	0.230	-3.6	103	0.00
25	TP	Acrylonitrile		0.072	0.074	-2.8	107	0.00
26	TP	Ethyl tert-butyl ether		0.975	0.934	4.2	92	0.00
27	TP	Vinyl acetate	*	40.000	37.829	5.4	110	0.00
28	TP	cis-1,2-Dichloroethene		0.307	0.300	2.3	95	0.00
29	TP	2,2-Dichloropropane		0.412	0.398	3.4	98	0.00
30	TP	Bromochloromethane		0.137	0.133	2.9	96	0.00
31	TP	Cyclohexane		0.592	0.612	-3.4	108	0.00
32	TC	Chloroform		0.494	0.498	-0.8	103	0.00
33	TP	Ethyl acetate	*	40.000	38.147	4.6	96	0.00
34	TP	Carbon tetrachloride		0.381	0.388	-1.8	104	0.00
35	TP	Tetrahydrofuran		0.072	0.074	-2.8	109	0.00
36	S	Dibromofluoromethane		0.265	0.267	-0.8	105	0.00
37	TP	1,1,1-Trichloroethane		0.416	0.430	-3.4	102	0.00
39	TP	2-Butanone	*	40.000	36.830	7.9	95	0.00
40	TP	1,1-Dichloropropene		0.343	0.373	-8.7	103	0.00
41	TP	Benzene		1.007	1.025	-1.8	98	0.00
42	TP	tert-Amyl methyl ether		0.666	0.618	7.2	91	0.00
43	S	1,2-Dichloroethane-d4		0.248	0.243	2.0	106	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA104\2024\240410N-ICAL\
Data File : V04240410N17.D
Acq On : 11 Apr 2024 4:44 am
Operator : VOA104:MKS
Sample : C8260STD40PPB
Misc : WG1907520
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 11 11:44:49 2024
Quant Method : K:\VOA104\2024\240410N-ICAL\V104_240410N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu Apr 11 11:43:39 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.05min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.352	0.341	3.1	96	0.00
47	TP	Methyl cyclohexane	0.447	0.454	-1.6	107	0.00
48	TP	Trichloroethene	0.299	0.300	-0.3	99	0.00
50	TP	Dibromomethane	0.152	0.153	-0.7	101	0.00
51	TC	1,2-Dichloropropane	0.318	0.320	-0.6	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.162	0.174	-7.4	107	0.00
54	TP	Bromodichloromethane	0.380	0.366	3.7	97	0.00
57	TP	1,4-Dioxane	0.00179	0.00196#	-9.5	106	0.00
58	TP	cis-1,3-Dichloropropene	* 40.000	40.827	-2.1	100	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
60	S	Toluene-d8	1.306	1.281	1.9	103	0.00
61	TC	Toluene	0.852	0.847	0.6	99	0.00
62	TP	4-Methyl-2-pentanone	0.115	0.119	-3.5	100	0.00
63	TP	Tetrachloroethene	* 40.000	39.875	0.3	101	0.00
65	TP	trans-1,3-Dichloropropene	0.462	0.486	-5.2	99	0.00
67	TP	Ethyl methacrylate	0.312	0.342	-9.6	105	0.00
68	TP	1,1,2-Trichloroethane	0.247	0.236	4.5	97	0.00
69	TP	Chlorodibromomethane	0.358	0.376	-5.0	99	0.00
70	TP	1,3-Dichloropropane	0.444	0.455	-2.5	99	0.00
71	TP	1,2-Dibromoethane	* 40.000	39.233	1.9	98	0.00
72	TP	2-Hexanone	* 40.000	40.177	-0.4	106	0.00
73	TP	Chlorobenzene	0.936	0.967	-3.3	101	0.00
74	TC	Ethylbenzene	1.633	1.642	-0.6	98	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.356	0.357	-0.3	96	0.00
76	TP	p/m Xylene	0.591	0.615	-4.1	100	0.00
77	TP	o Xylene	0.587	0.597	-1.7	96	0.00
78	TP	Styrene	0.931	0.977	-4.9	98	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
80	TP	Bromoform	0.424	0.427	-0.7	96	0.00
82	TP	Isopropylbenzene	3.025	3.092	-2.2	101	0.00
83	S	4-Bromofluorobenzene	0.929	0.917	1.3	103	0.00
84	TP	Bromobenzene	0.787	0.795	-1.0	97	0.00
85	TP	n-Propylbenzene	3.563	3.629	-1.9	101	0.00
86	TP	1,4-Dichlorobutane	1.053	1.126	-6.9	105	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.673	0.629	6.5	97	0.00
88	TP	4-Ethyltoluene	2.942	2.905	1.3	96	0.00
89	TP	2-Chlorotoluene	2.132	2.165	-1.5	100	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2441324	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB-09	
Instrument ID	: VOA104		**Calibration Date**	: 07/29/24 07:22	
Lab File ID	: V04240729A01		**Init. Calib. Date(s)**	: 04/10/24	04/11/24
Sample No	: WG1952878-2		**Init. Calib. Times**	: 22:40	03:00
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.318	0.308	-	3.1	20	132	0
2-Chloroethyl vinyl ether	0.162	0.154	-	4.9	20	133	0
Bromodichloromethane	0.38	0.337	-	11.3	20	126	0
1,4-Dioxane	0.00179	0.0018*	-	-0.6	20	138	0
cis-1,3-Dichloropropene	40	37.749	-	5.6	20	130	0
Chlorobenzene-d5	1	1	-	0	20	144	0
Toluene-d8	1.306	1.283	-	1.8	20	142	0
Toluene	0.852	0.853	-	-0.1	20	138	0
4-Methyl-2-pentanone	0.115	0.113	-	1.7	20	131	0
Tetrachloroethene	40	41.979	-	-4.9	20	147	0
trans-1,3-Dichloropropene	0.462	0.445	-	3.7	20	125	0
Ethyl methacrylate	0.312	0.338	-	-8.3	20	143	0
1,1,2-Trichloroethane	0.247	0.226	-	8.5	20	127	0
Chlorodibromomethane	0.358	0.346	-	3.4	20	126	0
1,3-Dichloropropane	0.444	0.421	-	5.2	20	126	0
1,2-Dibromoethane	40	35.942	-	10.1	20	124	0
2-Hexanone	40	31.803	-	20.5*	20	115	0
Chlorobenzene	0.936	0.939	-	-0.3	20	135	0
Ethylbenzene	1.633	1.624	-	0.6	20	134	0
1,1,1,2-Tetrachloroethane	0.356	0.332	-	6.7	20	123	0
p/m Xylene	0.591	0.598	-	-1.2	20	134	0
o Xylene	0.587	0.573	-	2.4	20	127	0
Styrene	0.931	0.942	-	-1.2	20	131	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	143	0
Bromoform	0.424	0.39	-	8	20	119	0
Isopropylbenzene	3.025	3.082	-	-1.9	20	137	0
4-Bromofluorobenzene	0.929	0.89	-	4.2	20	136	0
Bromobenzene	0.787	0.792	-	-0.6	20	131	0
n-Propylbenzene	3.563	3.71	-	-4.1	20	140	0
1,4-Dichlorobutane	1.053	1.09	-	-3.5	20	138	0
1,1,2,2-Tetrachloroethane	0.673	0.621	-	7.7	20	130	0
4-Ethyltoluene	2.942	3.024	-	-2.8	20	135	0
2-Chlorotoluene	2.132	2.089	-	2	20	131	0
1,3,5-Trimethylbenzene	2.616	2.649	-	-1.3	20	137	0
1,2,3-Trichloropropane	0.476	0.427	-	10.3	20	125	0
trans-1,4-Dichloro-2-buten	0.214	0.21	-	1.9	20	136	0
4-Chlorotoluene	2.231	2.152	-	3.5	20	132	0
tert-Butylbenzene	2.186	2.219	-	-1.5	20	139	0
1,2,4-Trimethylbenzene	2.561	2.552	-	0.4	20	134	0
sec-Butylbenzene	3.297	3.393	-	-2.9	20	143	0
p-Isopropyltoluene	2.782	2.971	-	-6.8	20	146	0
1,3-Dichlorobenzene	1.424	1.476	-	-3.7	20	137	0
1,4-Dichlorobenzene	1.463	1.469	-	-0.4	20	138	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324		
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09		
Instrument ID	: VOA104	**Calibration Date**	: 07/29/24 07:22		
Lab File ID	: V04240729A01	**Init. Calib. Date(s)**	: 04/10/24	04/11/24	
Sample No	: WG1952879-2	**Init. Calib. Times**	: 22:40	03:00	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.318	0.308	-	3.1	20	132	0
2-Chloroethyl vinyl ether	0.162	0.154	-	4.9	20	133	0
Bromodichloromethane	0.38	0.337	-	11.3	20	126	0
1,4-Dioxane	0.00179	0.0018*	-	-0.6	20	138	0
cis-1,3-Dichloropropene	40	37.749	-	5.6	20	130	0
Chlorobenzene-d5	1	1	-	0	20	144	0
Toluene-d8	1.306	1.283	-	1.8	20	142	0
Toluene	0.852	0.853	-	-0.1	20	138	0
4-Methyl-2-pentanone	0.115	0.113	-	1.7	20	131	0
Tetrachloroethene	40	41.979	-	-4.9	20	147	0
trans-1,3-Dichloropropene	0.462	0.445	-	3.7	20	125	0
Ethyl methacrylate	0.312	0.338	-	-8.3	20	143	0
1,1,2-Trichloroethane	0.247	0.226	-	8.5	20	127	0
Chlorodibromomethane	0.358	0.346	-	3.4	20	126	0
1,3-Dichloropropane	0.444	0.421	-	5.2	20	126	0
1,2-Dibromoethane	40	35.942	-	10.1	20	124	0
2-Hexanone	40	31.803	-	20.5*	20	115	0
Chlorobenzene	0.936	0.939	-	-0.3	20	135	0
Ethylbenzene	1.633	1.624	-	0.6	20	134	0
1,1,1,2-Tetrachloroethane	0.356	0.332	-	6.7	20	123	0
p/m Xylene	0.591	0.598	-	-1.2	20	134	0
o Xylene	0.587	0.573	-	2.4	20	127	0
Styrene	0.931	0.942	-	-1.2	20	131	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	143	0
Bromoform	0.424	0.39	-	8	20	119	0
Isopropylbenzene	3.025	3.082	-	-1.9	20	137	0
4-Bromofluorobenzene	0.929	0.89	-	4.2	20	136	0
Bromobenzene	0.787	0.792	-	-0.6	20	131	0
n-Propylbenzene	3.563	3.71	-	-4.1	20	140	0
1,4-Dichlorobutane	1.053	1.09	-	-3.5	20	138	0
1,1,2,2-Tetrachloroethane	0.673	0.621	-	7.7	20	130	0
4-Ethyltoluene	2.942	3.024	-	-2.8	20	135	0
2-Chlorotoluene	2.132	2.089	-	2	20	131	0
1,3,5-Trimethylbenzene	2.616	2.649	-	-1.3	20	137	0
1,2,3-Trichloropropane	0.476	0.427	-	10.3	20	125	0
trans-1,4-Dichloro-2-buten	0.214	0.21	-	1.9	20	136	0
4-Chlorotoluene	2.231	2.152	-	3.5	20	132	0
tert-Butylbenzene	2.186	2.219	-	-1.5	20	139	0
1,2,4-Trimethylbenzene	2.561	2.552	-	0.4	20	134	0
sec-Butylbenzene	3.297	3.393	-	-2.9	20	143	0
p-Isopropyltoluene	2.782	2.971	-	-6.8	20	146	0
1,3-Dichlorobenzene	1.424	1.476	-	-3.7	20	137	0
1,4-Dichlorobenzene	1.463	1.469	-	-0.4	20	138	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324		
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09		
Instrument ID	: VOA123	**Calibration Date**	: 07/30/24 07:50		
Lab File ID	: V23240730A01	**Init. Calib. Date(s)**	: 06/13/24	06/14/24	
Sample No	: WG1953241-2	**Init. Calib. Times**	: 22:10	02:29	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	62	0
Dichlorodifluoromethane	0.276	0.265	-	4	20	58	0
Chloromethane	0.373	0.341	-	8.6	20	58	0
Vinyl chloride	0.326	0.23	-	29.4*	20	43	0
Bromomethane	0.149	0.113	-	24.2*	20	48	0
Chloroethane	0.185	0.12	-	35.1*	20	40	0
Trichlorofluoromethane	0.349	0.347	-	0.6	20	60	0
Ethyl ether	0.128	0.127	-	0.8	20	63	0
1,1-Dichloroethene	0.245	0.228	-	6.9	20	57	0
Carbon disulfide	0.879	0.814	-	7.4	20	59	0
Freon-113	0.252	0.258	-	-2.4	20	61	0
Acrolein	0.032	0.043	-	-34.4*	20	84	0
Methylene chloride	40	37.556	-	6.1	20	57	0
Acetone	40	37.522	-	6.2	20	60	0
trans-1,2-Dichloroethene	0.284	0.26	-	8.5	20	57	0
Methyl acetate	0.159	0.147	-	7.5	20	61	0
Methyl tert-butyl ether	0.686	0.65	-	5.2	20	61	0
tert-Butyl alcohol	0.027	0.021	-	22.2*	20	51	0
Diisopropyl ether	1.079	0.997	-	7.6	20	58	0
1,1-Dichloroethane	0.554	0.527	-	4.9	20	59	0
Halothane	0.22	0.209	-	5	20	58	0
Acrylonitrile	0.075	0.08	-	-6.7	20	68	0
Ethyl tert-butyl ether	0.982	0.863	-	12.1	20	55	0
Vinyl acetate	0.474	0.565	-	-19.2	20	81	0
cis-1,2-Dichloroethene	0.32	0.279	-	12.8	20	55	0
2,2-Dichloropropane	0.404	0.393	-	2.7	20	60	0
Bromochloromethane	0.154	0.136	-	11.7	20	56	0
Cyclohexane	0.554	0.533	-	3.8	20	58	0
Chloroform	0.491	0.471	-	4.1	20	60	0
Ethyl acetate	0.236	0.217	-	8.1	20	59	0
Carbon tetrachloride	0.391	0.385	-	1.5	20	60	0
Tetrahydrofuran	40	47.076	-	-17.7	20	75	0
Dibromofluoromethane	0.254	0.267	-	-5.1	20	65	0
1,1,1-Trichloroethane	0.408	0.423	-	-3.7	20	62	0
2-Butanone	0.103	0.092	-	10.7	20	58	0
1,1-Dichloropropene	0.339	0.338	-	0.3	20	58	0
Benzene	1.082	0.99	-	8.5	20	57	0
tert-Amyl methyl ether	0.732	0.602	-	17.8	20	53	0
1,2-Dichloroethane-d4	0.23	0.261	-	-13.5	20	70	0
1,2-Dichloroethane	0.356	0.345	-	3.1	20	62	0
Methyl cyclohexane	0.468	0.431	-	7.9	20	56	0
Trichloroethene	0.303	0.291	-	4	20	58	0
Dibromomethane	0.164	0.147	-	10.4	20	58	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2441324		
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09		
Instrument ID	: VOA123	**Calibration Date**	: 07/30/24 07:50		
Lab File ID	: V23240730A01	**Init. Calib. Date(s)**	: 06/13/24	06/14/24	
Sample No	: WG1953241-2	**Init. Calib. Times**	: 22:10	02:29	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.284	-	11.5	20	56	0
2-Chloroethyl vinyl ether	0.164	0.142	-	13.4	20	55	0
Bromodichloromethane	0.387	0.361	-	6.7	20	59	0
1,4-Dioxane	0.00212	0.00171*	-	19.3	20	45	0
cis-1,3-Dichloropropene	0.442	0.396	-	10.4	20	55	0
Chlorobenzene-d5	1	1	-	0	20	60	0
Toluene-d8	1.251	1.25	-	0.1	20	60	0
Toluene	40	38.926	-	2.7	20	55	0
4-Methyl-2-pentanone	0.111	0.092	-	17.1	20	49	0
Tetrachloroethene	0.386	0.385	-	0.3	20	57	0
trans-1,3-Dichloropropene	0.484	0.456	-	5.8	20	56	0
Ethyl methacrylate	0.317	0.312	-	1.6	20	56	0
1,1,2-Trichloroethane	0.244	0.225	-	7.8	20	57	0
Chlorodibromomethane	0.394	0.37	-	6.1	20	56	0
1,3-Dichloropropane	0.478	0.436	-	8.8	20	56	0
1,2-Dibromoethane	0.288	0.272	-	5.6	20	56	0
2-Hexanone	0.173	0.148	-	14.5	20	49	0
Chlorobenzene	1.035	0.965	-	6.8	20	56	0
Ethylbenzene	1.732	1.636	-	5.5	20	57	0
1,1,1,2-Tetrachloroethane	0.387	0.371	-	4.1	20	57	0
p/m Xylene	0.676	0.651	-	3.7	20	58	0
o Xylene	0.656	0.616	-	6.1	20	57	0
Styrene	1.041	1.034	-	0.7	20	57	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	63	0
Bromoform	0.447	0.407	-	8.9	20	58	0
Isopropylbenzene	3.286	2.972	-	9.6	20	57	0
4-Bromofluorobenzene	0.891	0.796	-	10.7	20	57	0
Bromobenzene	0.885	0.75	-	15.3	20	56	0
n-Propylbenzene	3.768	3.588	-	4.8	20	60	0
1,4-Dichlorobutane	1.043	1.055	-	-1.2	20	68	0
1,1,2,2-Tetrachloroethane	0.661	0.596	-	9.8	20	61	0
4-Ethyltoluene	3.203	2.978	-	7	20	59	0
2-Chlorotoluene	2.28	2.106	-	7.6	20	59	0
1,3,5-Trimethylbenzene	2.803	2.594	-	7.5	20	59	0
1,2,3-Trichloropropane	0.496	0.453	-	8.7	20	61	0
trans-1,4-Dichloro-2-buten	0.204	0.231	-	-13.2	20	74	0
4-Chlorotoluene	2.289	2.129	-	7	20	59	0
tert-Butylbenzene	2.463	2.219	-	9.9	20	57	0
1,2,4-Trimethylbenzene	2.813	2.568	-	8.7	20	58	0
sec-Butylbenzene	3.546	3.381	-	4.7	20	59	0
p-Isopropyltoluene	3.134	2.945	-	6	20	59	0
1,3-Dichlorobenzene	1.616	1.531	-	5.3	20	61	0
1,4-Dichlorobenzene	1.653	1.524	-	7.8	20	61	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-01	**Date Collected**	: 07/23/24 10:50
Client ID	: DPB09-14-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 13:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1950799.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**84.8**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441324
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB-09
Lab ID	: L2441324-02	**Date Collected**	: 07/23/24 11:30
Client ID	: DPB09-18-07232024	**Date Received**	: 07/23/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 07/24/24 13:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1950799.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 84
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**84.0**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2441929
August 24, 2024
Sampling date: 7/25/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2441929 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB03-40-07252024	L2441929-01
2	DPB03-14-07252024	L2441929-02
3	DPB03-18-07252024	L2441929-03

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Method Blank and Continuing Calibration.

Sample: DUSR ID#1 was diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a target analyte was detected in a method blank and should be qualified in the associated samples in which it was detected.

Blank ID	Target Analyte	Concentration(ug/kg)	Qualifier	Associated Sample
WG1954205	Styrene	33	U at RL	1d

A couple of target analytes were detected in the method blanks. These target analytes were not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met.
Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1954205-2	1,4-Dioxane	25.4	UJ/J	WG1954205, 1d
WG1954205-2	Chloroethane	-25.3	UJ/J	WG1954205, 1d

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

L2441929-01: The methanol vial was analyzed in order to quantitate the sample within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelley Wolf Report Date: 08/01/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-01	**Date Collected**	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/31/24 19:00
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V27240731N06	**Instrument ID**	: VOA127
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.3	2.0	U
75-34-3	1,1-Dichloroethane	ND	0.86	0.12	U
67-66-3	Chloroform	ND	1.3	0.12	U
56-23-5	Carbon tetrachloride	ND	0.86	0.20	U
78-87-5	1,2-Dichloropropane	ND	0.86	0.11	U
124-48-1	Dibromochloromethane	ND	0.86	0.12	U
79-00-5	1,1,2-Trichloroethane	ND	0.86	0.23	U
127-18-4	Tetrachloroethene	310	0.43	0.17	E
108-90-7	Chlorobenzene	ND	0.43	0.11	U
75-69-4	Trichlorofluoromethane	ND	3.4	0.60	U
107-06-2	1,2-Dichloroethane	ND	0.86	0.22	U
71-55-6	1,1,1-Trichloroethane	ND	0.43	0.14	U
75-27-4	Bromodichloromethane	ND	0.43	0.09	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.86	0.23	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.43	0.14	U
75-25-2	Bromoform	ND	3.4	0.21	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.43	0.14	U
71-43-2	Benzene	ND	0.43	0.14	U
108-88-3	Toluene	ND	0.86	0.46	U
100-41-4	Ethylbenzene	ND	0.86	0.12	U
74-87-3	Chloromethane	ND	3.4	0.80	U
74-83-9	Bromomethane	ND	1.7	0.50	U
75-01-4	Vinyl chloride	ND	0.86	0.29	U
75-00-3	Chloroethane	ND	1.7	0.39	U
75-35-4	1,1-Dichloroethene	ND	0.86	0.20	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441929
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03 AND DPB06
Lab ID	: L2441929-01	Date Collected	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	Date Received	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	Date Analyzed	: 07/31/24 19:00
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JIC
Lab File ID	: V27240731N06	Instrument ID	: VOA127
Sample Amount	: 6.7 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: 87
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.3	0.12	U
79-01-6	Trichloroethene	0.13	0.43	0.12	J
95-50-1	1,2-Dichlorobenzene	0.16	1.7	0.12	J
541-73-1	1,3-Dichlorobenzene	ND	1.7	0.13	U
106-46-7	1,4-Dichlorobenzene	ND	1.7	0.15	U
1634-04-4	Methyl tert butyl ether	ND	1.7	0.17	U
179601-23-1	p/m-Xylene	0.52	1.7	0.48	J
95-47-6	o-Xylene	0.66	0.86	0.25	J
156-59-2	cis-1,2-Dichloroethene	ND	0.86	0.15	U
100-42-5	Styrene	0.55	0.86	0.17	J
75-71-8	Dichlorodifluoromethane	ND	8.6	0.78	U
67-64-1	Acetone	5.7	8.6	4.1	J
75-15-0	Carbon disulfide	ND	8.6	3.9	U
78-93-3	2-Butanone	ND	8.6	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	8.6	1.1	U
591-78-6	2-Hexanone	ND	8.6	1.0	U
74-97-5	Bromochloromethane	ND	1.7	0.18	U
106-93-4	1,2-Dibromoethane	ND	0.86	0.24	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.6	0.86	U
98-82-8	Isopropylbenzene	0.63	0.86	0.09	J
87-61-6	1,2,3-Trichlorobenzene	ND	1.7	0.28	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.7	0.23	U
79-20-9	Methyl Acetate	ND	3.4	0.81	U
110-82-7	Cyclohexane	ND	8.6	0.47	U
123-91-1	1,4-Dioxane	ND	69	30.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-01	**Date Collected**	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/31/24 19:00
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V27240731N06	**Instrument ID**	: VOA127
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.4	0.59	U
108-87-2	Methyl cyclohexane	1.5	3.4	0.52	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-01	**Date Collected**	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/01/24 10:04
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A07	**Instrument ID**	: VOA127
Sample Amount	: 5.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	320	150	U
75-34-3	1,1-Dichloroethane	ND	64	9.3	U
67-66-3	Chloroform	ND	96	9.0	U
56-23-5	Carbon tetrachloride	ND	64	15.	U
78-87-5	1,2-Dichloropropane	ND	64	8.0	U
124-48-1	Dibromochloromethane	ND	64	9.0	U
79-00-5	1,1,2-Trichloroethane	ND	64	17.	U
127-18-4	Tetrachloroethene	780	32	13.	
108-90-7	Chlorobenzene	ND	32	8.2	U
75-69-4	Trichlorofluoromethane	ND	260	45.	U
107-06-2	1,2-Dichloroethane	ND	64	16.	U
71-55-6	1,1,1-Trichloroethane	ND	32	11.	U
75-27-4	Bromodichloromethane	ND	32	7.0	U
10061-02-6	trans-1,3-Dichloropropene	ND	64	18.	U
10061-01-5	cis-1,3-Dichloropropene	ND	32	10.	U
75-25-2	Bromoform	ND	260	16.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	32	11.	U
71-43-2	Benzene	ND	32	11.	U
108-88-3	Toluene	ND	64	35.	U
100-41-4	Ethylbenzene	ND	64	9.1	U
74-87-3	Chloromethane	ND	260	60.	U
74-83-9	Bromomethane	ND	130	37.	U
75-01-4	Vinyl chloride	ND	64	22.	U
75-00-3	Chloroethane	ND	130	29.	U
75-35-4	1,1-Dichloroethene	ND	64	15.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-01	**Date Collected**	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/01/24 10:04
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A07	**Instrument ID**	: VOA127
Sample Amount	: 5.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	96	8.8	U
79-01-6	Trichloroethene	ND	32	8.8	U
95-50-1	1,2-Dichlorobenzene	ND	130	9.3	U
541-73-1	1,3-Dichlorobenzene	ND	130	9.5	U
106-46-7	1,4-Dichlorobenzene	ND	130	11.	U
1634-04-4	Methyl tert butyl ether	ND	130	13.	U
179601-23-1	p/m-Xylene	ND	130	36.	U
95-47-6	o-Xylene	ND	64	19.	U
156-59-2	cis-1,2-Dichloroethene	ND	64	11.	U
100-42-5	Styrene	44	64	13.	J
75-71-8	Dichlorodifluoromethane	ND	640	59.	U
67-64-1	Acetone	ND	640	310	U
75-15-0	Carbon disulfide	ND	640	290	U
78-93-3	2-Butanone	ND	640	140	U
108-10-1	4-Methyl-2-pentanone	ND	640	82.	U
591-78-6	2-Hexanone	ND	640	76.	U
74-97-5	Bromochloromethane	ND	130	13.	U
106-93-4	1,2-Dibromoethane	ND	64	18.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	190	64.	U
98-82-8	Isopropylbenzene	ND	64	7.0	U
87-61-6	1,2,3-Trichlorobenzene	ND	130	21.	U
120-82-1	1,2,4-Trichlorobenzene	ND	130	18.	U
79-20-9	Methyl Acetate	100	260	61.	J
110-82-7	Cyclohexane	ND	640	35.	U
123-91-1	1,4-Dioxane	ND	5100	2200	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-01	**Date Collected**	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/01/24 10:04
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A07	**Instrument ID**	: VOA127
Sample Amount	: 5.1 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	260	45.	U
108-87-2	Methyl cyclohexane	ND	260	39.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-02	**Date Collected**	: 07/25/24 12:00
Client ID	: DPB06-14-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 15:09
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A23	**Instrument ID**	: VOA127
Sample Amount	: 5.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.4	2.5	U
75-34-3	1,1-Dichloroethane	ND	1.1	0.16	U
67-66-3	Chloroform	ND	1.6	0.15	U
56-23-5	Carbon tetrachloride	ND	1.1	0.25	U
78-87-5	1,2-Dichloropropane	ND	1.1	0.14	U
124-48-1	Dibromochloromethane	ND	1.1	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.1	0.29	U
127-18-4	Tetrachloroethene	34	0.54	0.21	
108-90-7	Chlorobenzene	ND	0.54	0.14	U
75-69-4	Trichlorofluoromethane	ND	4.3	0.75	U
107-06-2	1,2-Dichloroethane	ND	1.1	0.28	U
71-55-6	1,1,1-Trichloroethane	ND	0.54	0.18	U
75-27-4	Bromodichloromethane	ND	0.54	0.12	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.1	0.30	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.54	0.17	U
75-25-2	Bromoform	ND	4.3	0.27	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.54	0.18	U
71-43-2	Benzene	ND	0.54	0.18	U
108-88-3	Toluene	ND	1.1	0.59	U
100-41-4	Ethylbenzene	ND	1.1	0.15	U
74-87-3	Chloromethane	ND	4.3	1.0	U
74-83-9	Bromomethane	ND	2.2	0.63	U
75-01-4	Vinyl chloride	ND	1.1	0.36	U
75-00-3	Chloroethane	ND	2.2	0.49	U
75-35-4	1,1-Dichloroethene	ND	1.1	0.26	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-02	**Date Collected**	: 07/25/24 12:00
Client ID	: DPB06-14-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 15:09
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A23	**Instrument ID**	: VOA127
Sample Amount	: 5.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.6	0.15	U
79-01-6	Trichloroethene	0.25	0.54	0.15	J
95-50-1	1,2-Dichlorobenzene	ND	2.2	0.16	U
541-73-1	1,3-Dichlorobenzene	ND	2.2	0.16	U
106-46-7	1,4-Dichlorobenzene	ND	2.2	0.18	U
1634-04-4	Methyl tert butyl ether	ND	2.2	0.22	U
179601-23-1	p/m-Xylene	ND	2.2	0.61	U
95-47-6	o-Xylene	0.81	1.1	0.32	J
156-59-2	cis-1,2-Dichloroethene	ND	1.1	0.19	U
100-42-5	Styrene	ND	1.1	0.21	U
75-71-8	Dichlorodifluoromethane	ND	11	0.99	U
67-64-1	Acetone	ND	11	5.2	U
75-15-0	Carbon disulfide	ND	11	4.9	U
78-93-3	2-Butanone	ND	11	2.4	U
108-10-1	4-Methyl-2-pentanone	ND	11	1.4	U
591-78-6	2-Hexanone	ND	11	1.3	U
74-97-5	Bromochloromethane	ND	2.2	0.22	U
106-93-4	1,2-Dibromoethane	ND	1.1	0.30	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.2	1.1	U
98-82-8	Isopropylbenzene	ND	1.1	0.12	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.2	0.35	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.2	0.29	U
79-20-9	Methyl Acetate	ND	4.3	1.0	U
110-82-7	Cyclohexane	1.6	11	0.59	J
123-91-1	1,4-Dioxane	ND	87	38.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-02	**Date Collected**	: 07/25/24 12:00
Client ID	: DPB06-14-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 15:09
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A23	**Instrument ID**	: VOA127
Sample Amount	: 5.5 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.3	0.75	U
108-87-2	Methyl cyclohexane	2.0	4.3	0.65	J

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-03	**Date Collected**	: 07/25/24 12:30
Client ID	: DPB06-18-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 15:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A24	**Instrument ID**	: VOA127
Sample Amount	: 5.3 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.5	2.5	U
75-34-3	1,1-Dichloroethane	ND	1.1	0.16	U
67-66-3	Chloroform	ND	1.6	0.15	U
56-23-5	Carbon tetrachloride	ND	1.1	0.25	U
78-87-5	1,2-Dichloropropane	ND	1.1	0.14	U
124-48-1	Dibromochloromethane	ND	1.1	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.1	0.29	U
127-18-4	Tetrachloroethene	11	0.55	0.22	
108-90-7	Chlorobenzene	ND	0.55	0.14	U
75-69-4	Trichlorofluoromethane	ND	4.4	0.76	U
107-06-2	1,2-Dichloroethane	ND	1.1	0.28	U
71-55-6	1,1,1-Trichloroethane	ND	0.55	0.18	U
75-27-4	Bromodichloromethane	ND	0.55	0.12	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.1	0.30	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.55	0.17	U
75-25-2	Bromoform	ND	4.4	0.27	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.55	0.18	U
71-43-2	Benzene	ND	0.55	0.18	U
108-88-3	Toluene	ND	1.1	0.60	U
100-41-4	Ethylbenzene	ND	1.1	0.16	U
74-87-3	Chloromethane	ND	4.4	1.0	U
74-83-9	Bromomethane	ND	2.2	0.64	U
75-01-4	Vinyl chloride	ND	1.1	0.37	U
75-00-3	Chloroethane	ND	2.2	0.50	U
75-35-4	1,1-Dichloroethene	ND	1.1	0.26	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-03	**Date Collected**	: 07/25/24 12:30
Client ID	: DPB06-18-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 15:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A24	**Instrument ID**	: VOA127
Sample Amount	: 5.3 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.6	0.15	U
79-01-6	Trichloroethene	ND	0.55	0.15	U
95-50-1	1,2-Dichlorobenzene	ND	2.2	0.16	U
541-73-1	1,3-Dichlorobenzene	ND	2.2	0.16	U
106-46-7	1,4-Dichlorobenzene	ND	2.2	0.19	U
1634-04-4	Methyl tert butyl ether	ND	2.2	0.22	U
179601-23-1	p/m-Xylene	ND	2.2	0.62	U
95-47-6	o-Xylene	ND	1.1	0.32	U
156-59-2	cis-1,2-Dichloroethene	ND	1.1	0.19	U
100-42-5	Styrene	ND	1.1	0.22	U
75-71-8	Dichlorodifluoromethane	ND	11	1.0	U
67-64-1	Acetone	ND	11	5.3	U
75-15-0	Carbon disulfide	ND	11	5.0	U
78-93-3	2-Butanone	ND	11	2.4	U
108-10-1	4-Methyl-2-pentanone	ND	11	1.4	U
591-78-6	2-Hexanone	ND	11	1.3	U
74-97-5	Bromochloromethane	ND	2.2	0.22	U
106-93-4	1,2-Dibromoethane	ND	1.1	0.31	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.3	1.1	U
98-82-8	Isopropylbenzene	ND	1.1	0.12	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.2	0.35	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.2	0.30	U
79-20-9	Methyl Acetate	ND	4.4	1.0	U
110-82-7	Cyclohexane	ND	11	0.60	U
123-91-1	1,4-Dioxane	ND	88	39.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-03	**Date Collected**	: 07/25/24 12:30
Client ID	: DPB06-18-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/29/24 15:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A24	**Instrument ID**	: VOA127
Sample Amount	: 5.3 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.4	0.76	U
108-87-2	Methyl cyclohexane	2.0	4.4	0.66	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: WG1953268-5	**Date Collected**	: NA
Client ID	: WG1953268-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 08:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A05	**Instrument ID**	: VOA127
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441929
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03 AND DPB06
Lab ID	: WG1953268-5	Date Collected	: NA
Client ID	: WG1953268-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/29/24 08:36
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V27240729A05	Instrument ID	: VOA127
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	0.66	1.0	0.20	J
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: WG1953268-5	**Date Collected**	: NA
Client ID	: WG1953268-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/29/24 08:36
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240729A05	**Instrument ID**	: VOA127
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441929
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03 AND DPB06
Lab ID	: WG1954101-5	Date Collected	: NA
Client ID	: WG1954101-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/31/24 18:39
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: LAC
Lab File ID	: V27240731N05	Instrument ID	: VOA127
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441929
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03 AND DPB06
Lab ID	: WG1954101-5	Date Collected	: NA
Client ID	: WG1954101-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/31/24 18:39
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: LAC
Lab File ID	: V27240731N05	Instrument ID	: VOA127
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	0.76	1.0	0.29	J
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	0.67	1.0	0.20	J
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: WG1954101-5	**Date Collected**	: NA
Client ID	: WG1954101-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/31/24 18:39
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240731N05	**Instrument ID**	: VOA127
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441929
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03 AND DPB06
Lab ID	: WG1954205-5	Date Collected	: NA
Client ID	: WG1954205-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 08/01/24 09:01
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V27240801A04	Instrument ID	: VOA127
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2441929
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB03 AND DPB06
Lab ID	: WG1954205-5	Date Collected	: NA
Client ID	: WG1954205-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 08/01/24 09:01
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V27240801A04	Instrument ID	: VOA127
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	33	50	9.8	J
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: WG1954205-5	**Date Collected**	: NA
Client ID	: WG1954205-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/01/24 09:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A04	**Instrument ID**	: VOA127
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2441929	
Project Name	: 275 FRANKLIN ST.		Project Number	: DPB03 AND DPB06	
Instrument ID	: VOA127		Calibration Date	: 08/01/24 07:58	
Lab File ID	: V27240801A01		Init. Calib. Date(s)	: 07/23/24	07/23/24
Sample No	: WG1954205-2		Init. Calib. Times	: 13:07	16:58
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	119	0
Dichlorodifluoromethane	40	46.796	-	-17	20	141	0
Chloromethane	0.425	0.467	-	-9.9	20	131	0
Vinyl chloride	0.32	0.392	-	-22.5*	20	142	0
Bromomethane	40	43.693	-	-9.2	20	133	0
Chloroethane	0.17	0.213	-	-25.3*	20	140	0
Trichlorofluoromethane	0.39	0.454	-	-16.4	20	136	0
Ethyl ether	0.154	0.158	-	-2.6	20	122	0
1,1-Dichloroethene	0.21	0.248	-	-18.1	20	138	0
Carbon disulfide	0.764	0.905	-	-18.5	20	140	0
Freon-113	0.225	0.276	-	-22.7*	20	145	0
Acrolein	0.066	0.06	-	9.1	20	109	0
Methylene chloride	40	44.707	-	-11.8	20	127	0
Acetone	40	36.962	-	7.6	20	114	-.01
trans-1,2-Dichloroethene	0.248	0.274	-	-10.5	20	129	0
Methyl acetate	0.267	0.225	-	15.7	20	107	0
Methyl tert-butyl ether	0.788	0.756	-	4.1	20	113	0
tert-Butyl alcohol	0.041	0.03	-	26.8*	20	93	-.01
Diisopropyl ether	1.201	1.201	-	0	20	120	0
1,1-Dichloroethane	0.537	0.555	-	-3.4	20	123	0
Halothane	0.169	0.194	-	-14.8	20	134	-.01
Acrylonitrile	0.125	0.102	-	18.4	20	103	-.01
Ethyl tert-butyl ether	0.941	0.91	-	3.3	20	115	-.01
Vinyl acetate	0.904	0.806	-	10.8	20	107	-.01
cis-1,2-Dichloroethene	0.297	0.295	-	0.7	20	116	-.01
2,2-Dichloropropane	0.413	0.433	-	-4.8	20	130	-.01
Bromochloromethane	0.151	0.149	-	1.3	20	111	0
Cyclohexane	40	39.413	-	1.5	20	138	0
Chloroform	0.559	0.538	-	3.8	20	115	-.01
Ethyl acetate	0.391	0.293	-	25.1*	20	98	0
Carbon tetrachloride	0.352	0.392	-	-11.4	20	129	0
Tetrahydrofuran	0.103	0.079	-	23.3*	20	98	-.02
Dibromofluoromethane	0.292	0.28	-	4.1	20	118	0
1,1,1-Trichloroethane	0.414	0.453	-	-9.4	20	124	0
2-Butanone	0.185	0.134	-	27.6*	20	98	0
1,1-Dichloropropene	40	44.931	-	-12.3	20	131	0
Benzene	1.053	1.142	-	-8.5	20	121	0
tert-Amyl methyl ether	0.662	0.635	-	4.1	20	109	0
1,2-Dichloroethane-d4	0.355	0.316	-	11	20	110	0
1,2-Dichloroethane	0.44	0.4	-	9.1	20	106	0
Methyl cyclohexane	40	39.25	-	1.9	20	133	0
Trichloroethene	0.292	0.314	-	-7.5	20	122	0
Dibromomethane	0.19	0.17	-	10.5	20	106	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2441929	
Project Name	: 275 FRANKLIN ST.		Project Number	: DPB03 AND DPB06	
Instrument ID	: VOA127		Calibration Date	: 08/01/24 07:58	
Lab File ID	: V27240801A01		Init. Calib. Date(s)	: 07/23/24	07/23/24
Sample No	: WG1954205-2		Init. Calib. Times	: 13:07	16:58
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.327	0.315	-	3.7	20	113	0
2-Chloroethyl vinyl ether	0.193	0.152	-	21.2*	20	105	0
Bromodichloromethane	0.42	0.387	-	7.9	20	111	0
1,4-Dioxane	2000	1491.893	-	25.4*	20	104	0
cis-1,3-Dichloropropene	0.415	0.44	-	-6	20	112	0
Chlorobenzene-d5	1	1	-	0	20	117	0
Toluene-d8	1.208	1.224	-	-1.3	20	117	0
Toluene	0.835	0.887	-	-6.2	20	122	0
4-Methyl-2-pentanone	0.125	0.105	-	16	20	97	0
Tetrachloroethene	0.385	0.412	-	-7	20	122	0
trans-1,3-Dichloropropene	0.504	0.479	-	5	20	108	0
Ethyl methacrylate	0.401	0.338	-	15.7	20	101	0
1,1,2-Trichloroethane	0.293	0.254	-	13.3	20	105	0
Chlorodibromomethane	0.376	0.332	-	11.7	20	106	0
1,3-Dichloropropane	0.548	0.503	-	8.2	20	105	0
1,2-Dibromoethane	0.315	0.292	-	7.3	20	106	0
2-Hexanone	0.274	0.198	-	27.7*	20	93	0
Chlorobenzene	0.954	0.97	-	-1.7	20	116	0
Ethylbenzene	1.447	1.637	-	-13.1	20	122	0
1,1,1,2-Tetrachloroethane	0.358	0.344	-	3.9	20	111	0
p/m Xylene	80	88.818	-	-11	20	123	0
o Xylene	80	81.55	-	-1.9	20	118	0
Styrene	80	84.486	-	-5.6	20	116	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	117	0
Bromoform	0.45	0.373	-	17.1	20	102	0
Isopropylbenzene	40	39.026	-	2.4	20	122	0
4-Bromofluorobenzene	0.761	0.759	-	0.3	20	117	0
Bromobenzene	0.809	0.762	-	5.8	20	112	0
n-Propylbenzene	40	40.835	-	-2.1	20	124	0
1,4-Dichlorobutane	1.253	1.087	-	13.2	20	102	0
1,1,2,2-Tetrachloroethane	0.804	0.657	-	18.3	20	103	0
4-Ethyltoluene	2.43	2.712	-	-11.6	20	122	0
2-Chlorotoluene	1.875	2.321	-	-23.8*	20	136	0
1,3,5-Trimethylbenzene	2.156	2.368	-	-9.8	20	119	0
1,2,3-Trichloropropane	0.633	0.511	-	19.3	20	103	0
trans-1,4-Dichloro-2-buten	0.276	0.234	-	15.2	20	100	0
4-Chlorotoluene	1.942	2.066	-	-6.4	20	118	0
tert-Butylbenzene	40	38.866	-	2.8	20	122	0
1,2,4-Trimethylbenzene	2.117	2.315	-	-9.4	20	118	0
sec-Butylbenzene	40	40.908	-	-2.3	20	124	0
p-Isopropyltoluene	40	42.095	-	-5.2	20	124	0
1,3-Dichlorobenzene	1.516	1.504	-	0.8	20	115	0
1,4-Dichlorobenzene	1.533	1.479	-	3.5	20	114	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-01	**Date Collected**	: 07/25/24 10:00
Client ID	: DPB03-40-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/26/24 09:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1951809.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 87
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**86.5**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-02	**Date Collected**	: 07/25/24 12:00
Client ID	: DPB06-14-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/26/24 09:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1951809.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 84
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**83.6**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2441929
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB03 AND DPB06
Lab ID	: L2441929-03	**Date Collected**	: 07/25/24 12:30
Client ID	: DPB06-18-07252024	**Date Received**	: 07/25/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/26/24 09:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1951809.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**85.4**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2442354
August 25, 2024
Sampling date: 7/26/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2442354 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB05-14-07262024	L2442354-01
2	DPB05-18-07262024	L2442354-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Method Blank, Initial Calibration and Continuing Calibration.

Sample: DUSR ID#1 was diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a target analyte was detected in a method blank and should be qualified in the associated samples in which it was detected.

Blank ID	Target Analyte	Concentration(ug/kg)	Qualifier	Associated Sample
WG1954265	Styrene	34	U at RL	1d

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1953324, 1, 2
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1953324, 1, 2

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.
Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION
All criteria were met except several target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1954265-2	1,4-Dioxane	24.4	UJ/J	WG1954265, 1d
WG1953324-2	Chloroethane	35.1	UJ/J	WG1953324, 1, 2
WG1953324-2	Vinyl chloride	29.4	UJ/J	WG1953324, 1, 2
WG1953324-2	1,4-Dioxane	RRF	UJ/J	WG1953324, 1, 2

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2442354-01: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported. Differences were noted between the results of the analyses which have been attributed to vial discrepancies.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich Report Date: 08/02/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-01	**Date Collected**	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/30/24 17:24
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240730A23	**Instrument ID**	: VOA123
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.6	2.1	U
75-34-3	1,1-Dichloroethane	ND	0.93	0.13	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.93	0.21	U
78-87-5	1,2-Dichloropropane	ND	0.93	0.12	U
124-48-1	Dibromochloromethane	ND	0.93	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.93	0.25	U
127-18-4	Tetrachloroethene	490	0.46	0.18	E
108-90-7	Chlorobenzene	ND	0.46	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.7	0.64	U
107-06-2	1,2-Dichloroethane	ND	0.93	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.46	0.15	U
75-27-4	Bromodichloromethane	ND	0.46	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.93	0.25	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.46	0.15	U
75-25-2	Bromoform	ND	3.7	0.23	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.46	0.15	U
71-43-2	Benzene	ND	0.46	0.15	U
108-88-3	Toluene	ND	0.93	0.50	U
100-41-4	Ethylbenzene	ND	0.93	0.13	U
74-87-3	Chloromethane	ND	3.7	0.86	U
74-83-9	Bromomethane	ND	1.8	0.54	U
75-01-4	Vinyl chloride	ND	0.93	0.31	U
75-00-3	Chloroethane	ND	1.8	0.42	U
75-35-4	1,1-Dichloroethene	ND	0.93	0.22	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-01	**Date Collected**	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/30/24 17:24
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240730A23	**Instrument ID**	: VOA123
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	2.4	0.46	0.13	
95-50-1	1,2-Dichlorobenzene	ND	1.8	0.13	U
541-73-1	1,3-Dichlorobenzene	ND	1.8	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.8	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.8	0.19	U
179601-23-1	p/m-Xylene	ND	1.8	0.52	U
95-47-6	o-Xylene	ND	0.93	0.27	U
156-59-2	cis-1,2-Dichloroethene	0.72	0.93	0.16	J
100-42-5	Styrene	ND	0.93	0.18	U
75-71-8	Dichlorodifluoromethane	ND	9.3	0.85	U
67-64-1	Acetone	ND	9.3	4.4	U
75-15-0	Carbon disulfide	ND	9.3	4.2	U
78-93-3	2-Butanone	ND	9.3	2.0	U
108-10-1	4-Methyl-2-pentanone	ND	9.3	1.2	U
591-78-6	2-Hexanone	ND	9.3	1.1	U
74-97-5	Bromochloromethane	ND	1.8	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.93	0.26	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.92	U
98-82-8	Isopropylbenzene	ND	0.93	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.8	0.30	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	0.25	U
79-20-9	Methyl Acetate	ND	3.7	0.88	U
110-82-7	Cyclohexane	ND	9.3	0.50	U
123-91-1	1,4-Dioxane	ND	74	32.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-01	**Date Collected**	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/30/24 17:24
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240730A23	**Instrument ID**	: VOA123
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.7	0.64	U
108-87-2	Methyl cyclohexane	ND	3.7	0.56	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	Lab Number	: L2442354
Project Name	: 275 FRANKLIN ST	Project Number	: DPB05
Lab ID	: L2442354-01	Date Collected	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	Date Received	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	Date Analyzed	: 07/31/24 16:10
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JIC
Lab File ID	: V27240731A26	Instrument ID	: VOA127
Sample Amount	: 5.7 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: 85
Extract Volume (MeOH)	: 5 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	300	140	U
75-34-3	1,1-Dichloroethane	ND	61	8.8	U
67-66-3	Chloroform	ND	91	8.5	U
56-23-5	Carbon tetrachloride	ND	61	14.	U
78-87-5	1,2-Dichloropropane	ND	61	7.6	U
124-48-1	Dibromochloromethane	ND	61	8.5	U
79-00-5	1,1,2-Trichloroethane	ND	61	16.	U
127-18-4	Tetrachloroethene	1300	30	12.	
108-90-7	Chlorobenzene	ND	30	7.7	U
75-69-4	Trichlorofluoromethane	ND	240	42.	U
107-06-2	1,2-Dichloroethane	ND	61	16.	U
71-55-6	1,1,1-Trichloroethane	ND	30	10.	U
75-27-4	Bromodichloromethane	ND	30	6.6	U
10061-02-6	trans-1,3-Dichloropropene	ND	61	17.	U
10061-01-5	cis-1,3-Dichloropropene	ND	30	9.6	U
75-25-2	Bromoform	ND	240	15.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	30	10.	U
71-43-2	Benzene	ND	30	10.	U
108-88-3	Toluene	ND	61	33.	U
100-41-4	Ethylbenzene	ND	61	8.6	U
74-87-3	Chloromethane	ND	240	57.	U
74-83-9	Bromomethane	ND	120	35.	U
75-01-4	Vinyl chloride	ND	61	20.	U
75-00-3	Chloroethane	ND	120	28.	U
75-35-4	1,1-Dichloroethene	ND	61	14.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-01	**Date Collected**	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/31/24 16:10
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V27240731A26	**Instrument ID**	: VOA127
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	91	8.3	U
79-01-6	Trichloroethene	ND	30	8.3	U
95-50-1	1,2-Dichlorobenzene	ND	120	8.8	U
541-73-1	1,3-Dichlorobenzene	ND	120	9.0	U
106-46-7	1,4-Dichlorobenzene	ND	120	10.	U
1634-04-4	Methyl tert butyl ether	ND	120	12.	U
179601-23-1	p/m-Xylene	ND	120	34.	U
95-47-6	o-Xylene	ND	61	18.	U
156-59-2	cis-1,2-Dichloroethene	ND	61	11.	U
100-42-5	Styrene	39	61	12.	J
75-71-8	Dichlorodifluoromethane	ND	610	56.	U
67-64-1	Acetone	ND	610	290	U
75-15-0	Carbon disulfide	ND	610	280	U
78-93-3	2-Butanone	ND	610	140	U
108-10-1	4-Methyl-2-pentanone	ND	610	78.	U
591-78-6	2-Hexanone	ND	610	72.	U
74-97-5	Bromochloromethane	ND	120	12.	U
106-93-4	1,2-Dibromoethane	ND	61	17.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	180	61.	U
98-82-8	Isopropylbenzene	ND	61	6.6	U
87-61-6	1,2,3-Trichlorobenzene	ND	120	20.	U
120-82-1	1,2,4-Trichlorobenzene	ND	120	16.	U
79-20-9	Methyl Acetate	ND	240	58.	U
110-82-7	Cyclohexane	ND	610	33.	U
123-91-1	1,4-Dioxane	ND	4900	2100	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-01	**Date Collected**	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/31/24 16:10
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V27240731A26	**Instrument ID**	: VOA127
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 85
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	240	42.	U
108-87-2	Methyl cyclohexane	ND	240	37.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-02	**Date Collected**	: 07/26/24 13:50
Client ID	: DPB05-18-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/30/24 17:50
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240730A24	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.8	2.2	U
75-34-3	1,1-Dichloroethane	ND	0.97	0.14	U
67-66-3	Chloroform	ND	1.4	0.14	U
56-23-5	Carbon tetrachloride	ND	0.97	0.22	U
78-87-5	1,2-Dichloropropane	ND	0.97	0.12	U
124-48-1	Dibromochloromethane	ND	0.97	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	0.97	0.26	U
127-18-4	Tetrachloroethene	1.2	0.48	0.19	
108-90-7	Chlorobenzene	ND	0.48	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.9	0.67	U
107-06-2	1,2-Dichloroethane	ND	0.97	0.25	U
71-55-6	1,1,1-Trichloroethane	ND	0.48	0.16	U
75-27-4	Bromodichloromethane	ND	0.48	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.97	0.26	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.48	0.15	U
75-25-2	Bromoform	ND	3.9	0.24	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.48	0.16	U
71-43-2	Benzene	ND	0.48	0.16	U
108-88-3	Toluene	ND	0.97	0.52	U
100-41-4	Ethylbenzene	ND	0.97	0.14	U
74-87-3	Chloromethane	ND	3.9	0.90	U
74-83-9	Bromomethane	ND	1.9	0.56	U
75-01-4	Vinyl chloride	ND	0.97	0.32	U
75-00-3	Chloroethane	ND	1.9	0.44	U
75-35-4	1,1-Dichloroethene	ND	0.97	0.23	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-02	**Date Collected**	: 07/26/24 13:50
Client ID	: DPB05-18-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/30/24 17:50
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240730A24	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	ND	0.48	0.13	U
95-50-1	1,2-Dichlorobenzene	ND	1.9	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	1.9	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.9	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.9	0.19	U
179601-23-1	p/m-Xylene	ND	1.9	0.54	U
95-47-6	o-Xylene	ND	0.97	0.28	U
156-59-2	cis-1,2-Dichloroethene	ND	0.97	0.17	U
100-42-5	Styrene	ND	0.97	0.19	U
75-71-8	Dichlorodifluoromethane	ND	9.7	0.88	U
67-64-1	Acetone	ND	9.7	4.6	U
75-15-0	Carbon disulfide	ND	9.7	4.4	U
78-93-3	2-Butanone	ND	9.7	2.1	U
108-10-1	4-Methyl-2-pentanone	ND	9.7	1.2	U
591-78-6	2-Hexanone	ND	9.7	1.1	U
74-97-5	Bromochloromethane	ND	1.9	0.20	U
106-93-4	1,2-Dibromoethane	ND	0.97	0.27	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.9	0.97	U
98-82-8	Isopropylbenzene	ND	0.97	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.9	0.31	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	0.26	U
79-20-9	Methyl Acetate	ND	3.9	0.92	U
110-82-7	Cyclohexane	ND	9.7	0.53	U
123-91-1	1,4-Dioxane	ND	77	34.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-02	**Date Collected**	: 07/26/24 13:50
Client ID	: DPB05-18-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/30/24 17:50
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V23240730A24	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.9	0.67	U
108-87-2	Methyl cyclohexane	ND	3.9	0.58	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2442354
Project Name	: 275 FRANKLIN ST	Project Number	: DPB05
Lab ID	: WG1953324-5	Date Collected	: NA
Client ID	: WG1953324-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/30/24 09:34
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V23240730A05	Instrument ID	: VOA123
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: WG1953324-5	**Date Collected**	: NA
Client ID	: WG1953324-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/30/24 09:34
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: WG1953324-5	**Date Collected**	: NA
Client ID	: WG1953324-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/30/24 09:34
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240730A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	Lab Number	: L2442354
Project Name	: 275 FRANKLIN ST	Project Number	: DPB05
Lab ID	: WG1954265-5	Date Collected	: NA
Client ID	: WG1954265-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/31/24 08:42
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V27240731A05	Instrument ID	: VOA127
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	Lab Number	: L2442354
Project Name	: 275 FRANKLIN ST	Project Number	: DPB05
Lab ID	: WG1954265-5	Date Collected	: NA
Client ID	: WG1954265-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 07/31/24 08:42
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V27240731A05	Instrument ID	: VOA127
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	34	50	9.8	J
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: WG1954265-5	**Date Collected**	: NA
Client ID	: WG1954265-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 07/31/24 08:42
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240731A05	**Instrument ID**	: VOA127
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2442354**
Project Name	**: 275 FRANKLIN ST**	**Project Number**	**: DPB05**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2442354		
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05		
Instrument ID	: VOA123	**Calibration Date**	: 07/30/24 07:50		
Lab File ID	: V23240730A01	**Init. Calib. Date(s)**	: 06/13/24	06/14/24	
Sample No	: WG1953324-2	**Init. Calib. Times**	: 22:10	02:29	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	62	0
Dichlorodifluoromethane	0.276	0.265	-	4	20	58	0
Chloromethane	0.373	0.341	-	8.6	20	58	0
Vinyl chloride	0.326	0.23	-	29.4*	20	43	0
Bromomethane	0.149	0.113	-	24.2*	20	48	0
Chloroethane	0.185	0.12	-	35.1*	20	40	0
Trichlorofluoromethane	0.349	0.347	-	0.6	20	60	0
Ethyl ether	0.128	0.127	-	0.8	20	63	0
1,1-Dichloroethene	0.245	0.228	-	6.9	20	57	0
Carbon disulfide	0.879	0.814	-	7.4	20	59	0
Freon-113	0.252	0.258	-	-2.4	20	61	0
Acrolein	0.032	0.043	-	-34.4*	20	84	0
Methylene chloride	40	37.556	-	6.1	20	57	0
Acetone	40	37.522	-	6.2	20	60	0
trans-1,2-Dichloroethene	0.284	0.26	-	8.5	20	57	0
Methyl acetate	0.159	0.147	-	7.5	20	61	0
Methyl tert-butyl ether	0.686	0.65	-	5.2	20	61	0
tert-Butyl alcohol	0.027	0.021	-	22.2*	20	51	0
Diisopropyl ether	1.079	0.997	-	7.6	20	58	0
1,1-Dichloroethane	0.554	0.527	-	4.9	20	59	0
Halothane	0.22	0.209	-	5	20	58	0
Acrylonitrile	0.075	0.08	-	-6.7	20	68	0
Ethyl tert-butyl ether	0.982	0.863	-	12.1	20	55	0
Vinyl acetate	0.474	0.565	-	-19.2	20	81	0
cis-1,2-Dichloroethene	0.32	0.279	-	12.8	20	55	0
2,2-Dichloropropane	0.404	0.393	-	2.7	20	60	0
Bromochloromethane	0.154	0.136	-	11.7	20	56	0
Cyclohexane	0.554	0.533	-	3.8	20	58	0
Chloroform	0.491	0.471	-	4.1	20	60	0
Ethyl acetate	0.236	0.217	-	8.1	20	59	0
Carbon tetrachloride	0.391	0.385	-	1.5	20	60	0
Tetrahydrofuran	40	47.076	-	-17.7	20	75	0
Dibromofluoromethane	0.254	0.267	-	-5.1	20	65	0
1,1,1-Trichloroethane	0.408	0.423	-	-3.7	20	62	0
2-Butanone	0.103	0.092	-	10.7	20	58	0
1,1-Dichloropropene	0.339	0.338	-	0.3	20	58	0
Benzene	1.082	0.99	-	8.5	20	57	0
tert-Amyl methyl ether	0.732	0.602	-	17.8	20	53	0
1,2-Dichloroethane-d4	0.23	0.261	-	-13.5	20	70	0
1,2-Dichloroethane	0.356	0.345	-	3.1	20	62	0
Methyl cyclohexane	0.468	0.431	-	7.9	20	56	0
Trichloroethene	0.303	0.291	-	4	20	58	0
Dibromomethane	0.164	0.147	-	10.4	20	58	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2442354	
Project Name	: 275 FRANKLIN ST		Project Number	: DPB05	
Instrument ID	: VOA123		Calibration Date	: 07/30/24 07:50	
Lab File ID	: V23240730A01		Init. Calib. Date(s)	: 06/13/24	06/14/24
Sample No	: WG1953324-2		Init. Calib. Times	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.284	-	11.5	20	56	0
2-Chloroethyl vinyl ether	0.164	0.142	-	13.4	20	55	0
Bromodichloromethane	0.387	0.361	-	6.7	20	59	0
1,4-Dioxane	0.00212	0.00171*	-	19.3	20	45	0
cis-1,3-Dichloropropene	0.442	0.396	-	10.4	20	55	0
Chlorobenzene-d5	1	1	-	0	20	60	0
Toluene-d8	1.251	1.25	-	0.1	20	60	0
Toluene	40	38.926	-	2.7	20	55	0
4-Methyl-2-pentanone	0.111	0.092	-	17.1	20	49	0
Tetrachloroethene	0.386	0.385	-	0.3	20	57	0
trans-1,3-Dichloropropene	0.484	0.456	-	5.8	20	56	0
Ethyl methacrylate	0.317	0.312	-	1.6	20	56	0
1,1,2-Trichloroethane	0.244	0.225	-	7.8	20	57	0
Chlorodibromomethane	0.394	0.37	-	6.1	20	56	0
1,3-Dichloropropane	0.478	0.436	-	8.8	20	56	0
1,2-Dibromoethane	0.288	0.272	-	5.6	20	56	0
2-Hexanone	0.173	0.148	-	14.5	20	49	0
Chlorobenzene	1.035	0.965	-	6.8	20	56	0
Ethylbenzene	1.732	1.636	-	5.5	20	57	0
1,1,1,2-Tetrachloroethane	0.387	0.371	-	4.1	20	57	0
p/m Xylene	0.676	0.651	-	3.7	20	58	0
o Xylene	0.656	0.616	-	6.1	20	57	0
Styrene	1.041	1.034	-	0.7	20	57	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	63	0
Bromoform	0.447	0.407	-	8.9	20	58	0
Isopropylbenzene	3.286	2.972	-	9.6	20	57	0
4-Bromofluorobenzene	0.891	0.796	-	10.7	20	57	0
Bromobenzene	0.885	0.75	-	15.3	20	56	0
n-Propylbenzene	3.768	3.588	-	4.8	20	60	0
1,4-Dichlorobutane	1.043	1.055	-	-1.2	20	68	0
1,1,2,2-Tetrachloroethane	0.661	0.596	-	9.8	20	61	0
4-Ethyltoluene	3.203	2.978	-	7	20	59	0
2-Chlorotoluene	2.28	2.106	-	7.6	20	59	0
1,3,5-Trimethylbenzene	2.803	2.594	-	7.5	20	59	0
1,2,3-Trichloropropane	0.496	0.453	-	8.7	20	61	0
trans-1,4-Dichloro-2-buten	0.204	0.231	-	-13.2	20	74	0
4-Chlorotoluene	2.289	2.129	-	7	20	59	0
tert-Butylbenzene	2.463	2.219	-	9.9	20	57	0
1,2,4-Trimethylbenzene	2.813	2.568	-	8.7	20	58	0
sec-Butylbenzene	3.546	3.381	-	4.7	20	59	0
p-Isopropyltoluene	3.134	2.945	-	6	20	59	0
1,3-Dichlorobenzene	1.616	1.531	-	5.3	20	61	0
1,4-Dichlorobenzene	1.653	1.524	-	7.8	20	61	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2442354	
Project Name	: 275 FRANKLIN ST		Project Number	: DPB05	
Instrument ID	: VOA127		Calibration Date	: 07/31/24 07:18	
Lab File ID	: V27240731A01		Init. Calib. Date(s)	: 07/23/24	07/23/24
Sample No	: WG1954265-2		Init. Calib. Times	: 13:07	16:58
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.327	0.3	-	8.3	20	119	0
2-Chloroethyl vinyl ether	0.193	0.146	-	24.4*	20	110	0
Bromodichloromethane	0.42	0.367	-	12.6	20	116	0
1,4-Dioxane	2000	1551.426	-	22.4*	20	120	0
cis-1,3-Dichloropropene	0.415	0.422	-	-1.7	20	118	0
Chlorobenzene-d5	1	1	-	0	20	125	0
Toluene-d8	1.208	1.259	-	-4.2	20	129	0
Toluene	0.835	0.855	-	-2.4	20	126	0
4-Methyl-2-pentanone	0.125	0.112	-	10.4	20	110	0
Tetrachloroethene	0.385	0.413	-	-7.3	20	132	0
trans-1,3-Dichloropropene	0.504	0.472	-	6.3	20	114	0
Ethyl methacrylate	0.401	0.344	-	14.2	20	110	0
1,1,2-Trichloroethane	0.293	0.242	-	17.4	20	107	0
Chlorodibromomethane	0.376	0.334	-	11.2	20	114	0
1,3-Dichloropropane	0.548	0.486	-	11.3	20	108	0
1,2-Dibromoethane	0.315	0.277	-	12.1	20	108	0
2-Hexanone	0.274	0.206	-	24.8*	20	103	0
Chlorobenzene	0.954	0.935	-	2	20	120	0
Ethylbenzene	1.447	1.604	-	-10.9	20	128	0
1,1,1,2-Tetrachloroethane	0.358	0.334	-	6.7	20	116	0
p/m Xylene	80	86.278	-	-7.8	20	128	0
o Xylene	80	78.948	-	1.3	20	122	0
Styrene	80	80.455	-	-0.6	20	118	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	123	0
Bromoform	0.45	0.377	-	16.2	20	109	0
Isopropylbenzene	40	39.603	-	1	20	130	0
4-Bromofluorobenzene	0.761	0.778	-	-2.2	20	126	0
Bromobenzene	0.809	0.738	-	8.8	20	114	0
n-Propylbenzene	40	40.76	-	-1.9	20	130	0
1,4-Dichlorobutane	1.253	1.072	-	14.4	20	105	0
1,1,2,2-Tetrachloroethane	0.804	0.64	-	20.4*	20	105	0
4-Ethyltoluene	2.43	2.695	-	-10.9	20	127	0
2-Chlorotoluene	1.875	2.304	-	-22.9*	20	142	0
1,3,5-Trimethylbenzene	2.156	2.355	-	-9.2	20	124	0
1,2,3-Trichloropropane	0.633	0.512	-	19.1	20	108	0
trans-1,4-Dichloro-2-buten	0.276	0.235	-	14.9	20	105	0
4-Chlorotoluene	1.942	2.021	-	-4.1	20	121	0
tert-Butylbenzene	40	39.056	-	2.4	20	129	0
1,2,4-Trimethylbenzene	2.117	2.28	-	-7.7	20	122	0
sec-Butylbenzene	40	40.97	-	-2.4	20	130	0
p-Isopropyltoluene	40	42.757	-	-6.9	20	132	0
1,3-Dichlorobenzene	1.516	1.451	-	4.3	20	117	0
1,4-Dichlorobenzene	1.533	1.443	-	5.9	20	116	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-01	**Date Collected**	: 07/26/24 13:00
Client ID	: DPB05-14-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 11:03
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1952120.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**85.0**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2442354
Project Name	: 275 FRANKLIN ST	**Project Number**	: DPB05
Lab ID	: L2442354-02	**Date Collected**	: 07/26/24 13:50
Client ID	: DPB05-18-07262024	**Date Received**	: 07/26/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/27/24 11:03
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1952120.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 84
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**84.1**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2442784
August 25, 2024
Sampling date: 7/30/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2442784 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB01-14-07302024	L2442784-01
2	DPB01-18-07302024	L2442784-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Laboratory Control Samples, Initial Calibration and Continuing Calibration.

Sample: DUSR ID#1 was diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a target analyte was detected in a method blank but was not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met except a target analyte was outside QC limits in the laboratory control samples and should be qualified as estimated.

LCS ID	Target Analyte	%Rec LCS	%Rec LCSD	Qualifier	Associated Sample
WG1955461	1,1,2,2-Tetrachloroethane	67	67	UJ	1

The %Rec of some target analytes was outside QC limits in the laboratory control sample or the laboratory control sample duplicate but not both, so no further action is required.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1955235, 2
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1955235, 2
ICal/ICV VOA 129	1,4-Dioxane	RRF	UJ/J	WG1955461, 1

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION
All criteria were met except several target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1954699-2	1,4-Dioxane	25	UJ/J	WG1954699
WG1955235-2	1,4-Dioxane	RRF	UJ/J	WG1955235, 2
WG1955461-2	1,1,2-Trichloroethene	RRF/23.3	UJ/J	WG1955461, 1
WG1955461-2	1,1,2,2-Tetrachoroethane	33.2	UJ/J	WG1955461, 1
WG1955461-2	1,4-Dioxane	RRF	UJ/J	WG1955461, 1

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey Report Date: 08/06/24

Title: Technical Director/Representative

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Matrix (Level)	: SOIL (HIGH)		
LCS Sample ID	: WG1955461-3	**Analysis Date** : 08/02/24 08:57	**File ID** : V29240802A03
LCSD Sample ID	: WG1955461-4	**Analysis Date** : 08/02/24 09:19	**File ID** : V29240802A04

	Laboratory Control Sample				Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R		True (ug/kg)	Found (ug/kg)	%R		RPD	Recovery Limits	RPD Limit
Methylene chloride	2000	1600	80		2000	1500	74		8	70-130	30
1,1-Dichloroethane	2000	1900	93		2000	1800	92		1	70-130	30
Chloroform	2000	1900	95		2000	1900	96		1	70-130	30
Carbon tetrachloride	2000	2300	113		2000	2200	111		2	70-130	30
1,2-Dichloropropane	2000	1800	88		2000	1700	87		1	70-130	30
Dibromochloromethane	2000	1900	96		2000	1900	96		0	70-130	30
1,1,2-Trichloroethane	2000	1500	77		2000	1500	77		0	70-130	30
Tetrachloroethene	2000	1900	96		2000	1900	96		0	70-130	30
Chlorobenzene	2000	1800	91		2000	1800	89		2	70-130	30
Trichlorofluoromethane	2000	2100	106		2000	2000	102		4	70-139	30
1,2-Dichloroethane	2000	2100	102		2000	2000	102		0	70-130	30
1,1,1-Trichloroethane	2000	2100	103		2000	2000	100		3	70-130	30
Bromodichloromethane	2000	1900	93		2000	1800	92		1	70-130	30
trans-1,3-Dichloropropene	2000	1700	83		2000	1700	84		1	70-130	30
cis-1,3-Dichloropropene	2000	1800	88		2000	1800	88		0	70-130	30
Bromoform	2000	1700	86		2000	1700	85		1	70-130	30
1,1,2,2-Tetrachloroethane	2000	1300	67	Q	2000	1300	67	Q	0	70-130	30
Benzene	2000	1700	86		2000	1700	85		1	70-130	30
Toluene	2000	1600	81		2000	1600	79		3	70-130	30
Ethylbenzene	2000	1700	85		2000	1700	84		1	70-130	30
Chloromethane	2000	1900	96		2000	1800	91		5	52-130	30
Bromomethane	2000	1900	97		2000	1900	96		1	57-147	30
Vinyl chloride	2000	1700	85		2000	1700	83		2	67-130	30
Chloroethane	2000	1600	80		2000	1600	78		3	50-151	30
1,1-Dichloroethene	2000	1700	86		2000	1700	85		1	65-135	30
trans-1,2-Dichloroethene	2000	1700	87		2000	1700	86		1	70-130	30

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-01	**Date Collected**	: 07/30/24 12:00
Client ID	: DPB01-14-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/02/24 16:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V29240802A24	**Instrument ID**	: VOA129
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 84
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	280	130	U
75-34-3	1,1-Dichloroethane	ND	57	8.2	U
67-66-3	Chloroform	ND	85	7.9	U
56-23-5	Carbon tetrachloride	ND	57	13.	U
78-87-5	1,2-Dichloropropane	ND	57	7.1	U
124-48-1	Dibromochloromethane	ND	57	7.9	U
79-00-5	1,1,2-Trichloroethane	ND	57	15.	U
127-18-4	Tetrachloroethene	21000	28	11.	E
108-90-7	Chlorobenzene	ND	28	7.2	U
75-69-4	Trichlorofluoromethane	ND	230	39.	U
107-06-2	1,2-Dichloroethane	ND	57	14.	U
71-55-6	1,1,1-Trichloroethane	ND	28	9.4	U
75-27-4	Bromodichloromethane	ND	28	6.2	U
10061-02-6	trans-1,3-Dichloropropene	ND	57	15.	U
10061-01-5	cis-1,3-Dichloropropene	ND	28	8.9	U
75-25-2	Bromoform	ND	230	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	28	9.4	U
71-43-2	Benzene	ND	28	9.4	U
108-88-3	Toluene	ND	57	31.	U
100-41-4	Ethylbenzene	ND	57	8.0	U
74-87-3	Chloromethane	ND	230	53.	U
74-83-9	Bromomethane	ND	110	33.	U
75-01-4	Vinyl chloride	ND	57	19.	U
75-00-3	Chloroethane	ND	110	26.	U
75-35-4	1,1-Dichloroethene	ND	57	13.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-01	**Date Collected**	: 07/30/24 12:00
Client ID	: DPB01-14-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/02/24 16:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V29240802A24	**Instrument ID**	: VOA129
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 84
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	50	85	7.8	J
79-01-6	Trichloroethene	820	28	7.8	
95-50-1	1,2-Dichlorobenzene	ND	110	8.2	U
541-73-1	1,3-Dichlorobenzene	ND	110	8.4	U
106-46-7	1,4-Dichlorobenzene	ND	110	9.7	U
1634-04-4	Methyl tert butyl ether	ND	110	11.	U
179601-23-1	p/m-Xylene	ND	110	32.	U
95-47-6	o-Xylene	ND	57	16.	U
156-59-2	cis-1,2-Dichloroethene	290	57	9.9	
100-42-5	Styrene	ND	57	11.	U
75-71-8	Dichlorodifluoromethane	ND	570	52.	U
67-64-1	Acetone	ND	570	270	U
75-15-0	Carbon disulfide	ND	570	260	U
78-93-3	2-Butanone	ND	570	120	U
108-10-1	4-Methyl-2-pentanone	ND	570	72.	U
591-78-6	2-Hexanone	ND	570	67.	U
74-97-5	Bromochloromethane	ND	110	12.	U
106-93-4	1,2-Dibromoethane	ND	57	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	170	56.	U
98-82-8	Isopropylbenzene	ND	57	6.2	U
87-61-6	1,2,3-Trichlorobenzene	ND	110	18.	U
120-82-1	1,2,4-Trichlorobenzene	ND	110	15.	U
79-20-9	Methyl Acetate	ND	230	54.	U
110-82-7	Cyclohexane	ND	570	31.	U
123-91-1	1,4-Dioxane	ND	4500	2000	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-01	**Date Collected**	: 07/30/24 12:00
Client ID	: DPB01-14-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/02/24 16:45
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V29240802A24	**Instrument ID**	: VOA129
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 84
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	230	39.	U
108-87-2	Methyl cyclohexane	ND	230	34.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-01D	**Date Collected**	: 07/30/24 12:00
Client ID	: DPB01-14-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/01/24 23:42
Sample Matrix	: SOIL	**Dilution Factor**	: 2
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V27240801B15	**Instrument ID**	: VOA127
Sample Amount	: 6.3 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 84
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
127-18-4	Tetrachloroethene	24000	57	22.	

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-02	**Date Collected**	: 07/30/24 13:00
Client ID	: DPB01-18-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/02/24 19:06
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A25	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 81
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.1	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.15	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.13	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	28	0.51	0.20	
108-90-7	Chlorobenzene	ND	0.51	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.1	0.71	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.51	0.17	U
75-27-4	Bromodichloromethane	ND	0.51	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.28	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.51	0.16	U
75-25-2	Bromoform	ND	4.1	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.51	0.17	U
71-43-2	Benzene	ND	0.51	0.17	U
108-88-3	Toluene	ND	1.0	0.55	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.1	0.95	U
74-83-9	Bromomethane	ND	2.0	0.59	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.46	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-02	**Date Collected**	: 07/30/24 13:00
Client ID	: DPB01-18-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/02/24 19:06
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A25	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 81
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	0.38	0.51	0.14	J
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.15	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.57	U
95-47-6	o-Xylene	ND	1.0	0.30	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.93	U
67-64-1	Acetone	ND	10	4.9	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.21	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.33	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.28	U
79-20-9	Methyl Acetate	ND	4.1	0.96	U
110-82-7	Cyclohexane	ND	10	0.55	U
123-91-1	1,4-Dioxane	ND	81	36.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-02	**Date Collected**	: 07/30/24 13:00
Client ID	: DPB01-18-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 08/02/24 19:06
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A25	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 81
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.1	0.70	U
108-87-2	Methyl cyclohexane	ND	4.1	0.61	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2442784
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB01
Lab ID	: WG1954699-5	Date Collected	: NA
Client ID	: WG1954699-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 08/01/24 20:00
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: TMH
Lab File ID	: V27240801B05	Instrument ID	: VOA127
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	Lab Number	: L2442784
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB01
Lab ID	: WG1954699-5	Date Collected	: NA
Client ID	: WG1954699-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 08/01/24 20:00
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: TMH
Lab File ID	: V27240801B05	Instrument ID	: VOA127
Sample Amount	: 15.0 g	GC Column	: RTX-VMS
Level	: HIGH	%Solids	: NA
Extract Volume (MeOH)	: 15 ml	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	36	50	14.	J
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	34	50	9.8	J
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1954699-5	**Date Collected**	: NA
Client ID	: WG1954699-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/01/24 20:00
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: TMH
Lab File ID	: V27240801B05	**Instrument ID**	: VOA127
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955235-5	**Date Collected**	: NA
Client ID	: WG1955235-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955235-5	**Date Collected**	: NA
Client ID	: WG1955235-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955235-5	**Date Collected**	: NA
Client ID	: WG1955235-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955461-5	**Date Collected**	: NA
Client ID	: WG1955461-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V29240802A06	**Instrument ID**	: VOA129
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955461-5	**Date Collected**	: NA
Client ID	: WG1955461-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V29240802A06	**Instrument ID**	: VOA129
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955461-5	**Date Collected**	: NA
Client ID	: WG1955461-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V29240802A06	**Instrument ID**	: VOA129
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2442784**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB01**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2442784**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB01**
Instrument ID	**: VOA129**	**Ical Ref**	**: ICAL21213**
Calibration dates	**: 06/18/24 20:51 06/19/24 00:45**		

Calibration Files

0.5 =V29240618N03.D 1 =V29240618N05.D 2 =V29240618N07.D 4 =V29240618N09.D 20 =V29240618N10.D

40 =V29240618N11.D 100 =V29240618N12.D 200 =V29240618N13.D 300 =V29240618N14.D

		Compound	0.5	1	2	4	20	40	100	200	300	Avg	%RSD
41)	TP	Benzene	1.096	0.930	0.932	0.915	0.871	0.891	0.867	0.876	0.969	0.927	7.72
42)	TP	tert-Amyl methyl ether		0.693	0.729	0.718	0.692	0.687	0.693	0.701	0.766	0.710	3.79
43)	S	1,2-Dichloroethane-d4	0.293	0.295	0.301	0.303	0.294	0.292	0.294	0.294	0.298	0.296	1.28
44)	TP	1,2-Dichloroethane		0.327	0.339	0.342	0.329	0.324	0.324	0.325	0.355	0.333	3.41
47)	TP	Methyl cyclohexane		0.316	0.359	0.331	0.369	0.392	0.373	0.391	0.440	0.371	10.40
48)	TP	Trichloroethene	0.268	0.243	0.252	0.249	0.237	0.245	0.240	0.246	0.273	0.250	4.92
50)	TP	Dibromomethane		0.165	0.164	0.164	0.156	0.154	0.154	0.155	0.171	0.160	4.01
51)	TC	1,2-Dichloropropane		0.234	0.237	0.244	0.233	0.230	0.227	0.230	0.255	0.236	3.93
53)	TP	2-Chloroethyl vinyl ether		0.167	0.149	0.152	0.152	0.147	0.151	0.153	0.167	0.155	5.00
54)	TP	Bromodichloromethane	0.399	0.356	0.361	0.354	0.346	0.350	0.349	0.353	0.393	0.362	5.42
57)	TP	1,4-Dioxane		0.002	0.002	0.003	0.003	0.003	0.003	0.003	0.003	0.003#	8.55
58)	TP	cis-1,3-Dichloropropene	0.428	0.402	0.387	0.398	0.387	0.386	0.388	0.394	0.431	0.400	4.42
59)	I	Chlorobenzene-d5	----------ISTD----------										
60)	S	Toluene-d8	1.302	1.303	1.300	1.273	1.293	1.315	1.280	1.271	1.299	1.293	1.16
61)	TC	Toluene		0.835	0.928	0.856	0.735	0.764	0.730	0.739	0.820	0.801	8.89
62)	TP	4-Methyl-2-pentanone		0.137	0.113	0.117	0.110	0.110	0.113	0.111	0.121	0.116	7.90
63)	TP	Tetrachloroethene	0.378	0.325	0.346	0.326	0.322	0.347	0.327	0.339	0.383	0.344	6.63
65)	TP	trans-1,3-Dichloropropene		0.486	0.481	0.482	0.470	0.482	0.474	0.477	0.530	0.485	3.84
67)	TP	Ethyl methacrylate		0.398	0.405	0.375	0.369	0.369	0.371	0.374	0.413	0.384	4.67
68)	TP	1,1,2-Trichloroethane		0.260	0.248	0.238	0.228	0.233	0.230	0.227	0.253	0.240	5.19
69)	TP	Chlorodibromomethane	0.370	0.365	0.357	0.364	0.348	0.355	0.355	0.360	0.399	0.364	4.04
70)	TP	1,3-Dichloropropane		0.497	0.482	0.483	0.464	0.464	0.459	0.452	0.498	0.475	3.68
71)	TP	1,2-Dibromoethane	0.317	0.326	0.296	0.288	0.284	0.289	0.284	0.283	0.314	0.298	5.53
72)	TP	2-Hexanone			0.246	0.221	0.209	0.200	0.203	0.202	0.221	0.214	7.61
73)	TP	Chlorobenzene	0.905	0.862	0.926	0.862	0.837	0.850	0.825	0.823	0.913	0.867	4.49
74)	TC	Ethylbenzene		1.459	1.607	1.468	1.410	1.480	1.404	1.394	1.520	1.468	4.84
75)	TP	1,1,1,2-Tetrachloroethane	0.321	0.328	0.321	0.321	0.318	0.330	0.322	0.321	0.360	0.327	3.96
76)	TP	p/m Xylene	0.645	0.536	0.579	0.546	0.536	0.560	0.531	0.535	0.581	0.561	6.58
77)	TP	o Xylene	0.595	0.537	0.546	0.515	0.526	0.549	0.527	0.524	0.573	0.544	4.75
78)	TP	Styrene	1.073	0.911	0.985	0.947	0.917	0.941	0.899	0.870	0.933	0.942	6.26
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------										
80)	TP	Bromoform		0.486	0.468	0.446	0.454	0.467	0.475	0.479	0.541	0.477	6.04
82)	TP	Isopropylbenzene		2.474	2.601	2.448	2.462	2.654	2.490	2.489	2.776	2.549	4.59
83)	S	4-Bromofluorobenzene	0.872	0.894	0.913	0.882	0.868	0.884	0.879	0.881	0.904	0.886	1.67
84)	TP	Bromobenzene		0.731	0.747	0.698	0.688	0.707	0.688	0.701	0.794	0.719	5.11
85)	TP	n-Propylbenzene		2.955	3.116	2.849	2.944	3.140	2.908	2.913	3.198	3.003	4.29

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA129\2024\240618N-ICAL\
Data File : V29240618N20.D
Acq On : 19 Jun 2024 02:52 am
Operator : VOA129:JIC
Sample : C8260STD40PPB
Misc : WG1936941,ICAL
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 20 08:28:03 2024
Quant Method : K:\VOA129\2024\240618N-ICAL\V129_240618N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu Jun 20 08:26:04 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.333	0.318	4.5	97	0.00
47	TP	Methyl cyclohexane	0.371	0.358	3.5	90	0.00
48	TP	Trichloroethene	0.250	0.242	3.2	98	0.00
50	TP	Dibromomethane	0.160	0.151	5.6	96	0.00
51	TC	1,2-Dichloropropane	0.236	0.223	5.5	96	0.00
53	TP	2-Chloroethyl vinyl ether	0.155	0.143	7.7	96	0.00
54	TP	Bromodichloromethane	0.362	0.328	9.4	93	0.00
57	TP	1,4-Dioxane	0.00258	0.00281#	-8.9	102	0.00
58	TP	cis-1,3-Dichloropropene	0.400	0.378	5.5	97	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
60	S	Toluene-d8	1.293	1.280	1.0	100	0.00
61	TC	Toluene	0.801	0.718	10.4	96	0.00
62	TP	4-Methyl-2-pentanone	0.116	0.113	2.6	105	0.00
63	TP	Tetrachloroethene	0.344	0.329	4.4	97	0.00
65	TP	trans-1,3-Dichloropropene	0.485	0.456	6.0	97	0.00
67	TP	Ethyl methacrylate	0.384	0.382	0.5	106	0.00
68	TP	1,1,2-Trichloroethane	0.240	0.219	8.7	96	0.00
69	TP	Chlorodibromomethane	0.364	0.333	8.5	96	0.00
70	TP	1,3-Dichloropropane	0.475	0.444	6.5	98	0.00
71	TP	1,2-Dibromoethane	0.298	0.269	9.7	95	0.00
72	TP	2-Hexanone	0.214	0.217	-1.4	111	0.00
73	TP	Chlorobenzene	0.867	0.807	6.9	97	0.00
74	TC	Ethylbenzene	1.468	1.373	6.5	95	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.327	0.311	4.9	97	0.00
76	TP	p/m Xylene	0.561	0.523	6.8	95	0.00
77	TP	o Xylene	0.544	0.496	8.8	92	0.00
78	TP	Styrene	0.942	0.865	8.2	94	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
80	TP	Bromoform	0.477	0.441	7.5	98	0.00
82	TP	Isopropylbenzene	2.549	2.433	4.6	95	0.00
83	S	4-Bromofluorobenzene	0.886	0.873	1.5	102	0.00
84	TP	Bromobenzene	0.719	0.670	6.8	98	0.00
85	TP	n-Propylbenzene	3.003	2.847	5.2	94	0.00
86	TP	1,4-Dichlorobutane	0.812	0.800	1.5	107	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.699	0.614	12.2	94	0.00
88	TP	4-Ethyltoluene	2.469	2.250	8.9	90	0.00
89	TP	2-Chlorotoluene	1.777	1.652	7.0	96	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2442784	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB01	
Instrument ID	: VOA127		**Calibration Date**	: 08/01/24 18:35	
Lab File ID	: V27240801B01		**Init. Calib. Date(s)**	: 07/23/24	07/23/24
Sample No	: WG1954699-2		**Init. Calib. Times**	: 13:07	16:58
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.327	0.292	-	10.7	20	99	0
2-Chloroethyl vinyl ether	0.193	0.145	-	24.9*	20	94	0
Bromodichloromethane	0.42	0.364	-	13.3	20	99	0
1,4-Dioxane	2000	1500.872	-	25*	20	99	0
cis-1,3-Dichloropropene	0.415	0.41	-	1.2	20	98	0
Chlorobenzene-d5	1	1	-	0	20	110	0
Toluene-d8	1.208	1.249	-	-3.4	20	112	0
Toluene	0.835	0.817	-	2.2	20	106	0
4-Methyl-2-pentanone	0.125	0.106	-	15.2	20	91	0
Tetrachloroethene	0.385	0.397	-	-3.1	20	111	0
trans-1,3-Dichloropropene	0.504	0.463	-	8.1	20	98	0
Ethyl methacrylate	0.401	0.332	-	17.2	20	93	0
1,1,2-Trichloroethane	0.293	0.245	-	16.4	20	95	0
Chlorodibromomethane	0.376	0.328	-	12.8	20	98	0
1,3-Dichloropropane	0.548	0.488	-	10.9	20	95	0
1,2-Dibromoethane	0.315	0.283	-	10.2	20	97	0
2-Hexanone	0.274	0.206	-	24.8*	20	91	0
Chlorobenzene	0.954	0.92	-	3.6	20	104	0
Ethylbenzene	1.447	1.538	-	-6.3	20	108	0
1,1,1,2-Tetrachloroethane	0.358	0.332	-	7.3	20	101	0
p/m Xylene	80	83.941	-	-4.9	20	109	0
o Xylene	80	77.274	-	3.4	20	105	0
Styrene	80	80.173	-	-0.2	20	103	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	112	0
Bromoform	0.45	0.372	-	17.3	20	97	0
Isopropylbenzene	40	36.536	-	8.7	20	109	0
4-Bromofluorobenzene	0.761	0.761	-	0	20	112	0
Bromobenzene	0.809	0.721	-	10.9	20	101	0
n-Propylbenzene	40	38.474	-	3.8	20	111	0
1,4-Dichlorobutane	1.253	1.058	-	15.6	20	94	0
1,1,2,2-Tetrachloroethane	0.804	0.64	-	20.4*	20	95	0
4-Ethyltoluene	2.43	2.523	-	-3.8	20	108	0
2-Chlorotoluene	1.875	1.974	-	-5.3	20	110	0
1,3,5-Trimethylbenzene	2.156	2.226	-	-3.2	20	106	0
1,2,3-Trichloropropane	0.633	0.509	-	19.6	20	98	0
trans-1,4-Dichloro-2-buten	0.276	0.232	-	15.9	20	95	0
4-Chlorotoluene	1.942	1.931	-	0.6	20	105	0
tert-Butylbenzene	40	36.36	-	9.1	20	109	0
1,2,4-Trimethylbenzene	2.117	2.174	-	-2.7	20	105	0
sec-Butylbenzene	40	38.505	-	3.7	20	111	0
p-Isopropyltoluene	40	39.888	-	0.3	20	111	0
1,3-Dichlorobenzene	1.516	1.424	-	6.1	20	104	0
1,4-Dichlorobenzene	1.533	1.425	-	7	20	104	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2442784	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB01	
Instrument ID	: VOA123		**Calibration Date**	: 08/02/24 08:23	
Lab File ID	: V23240802A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1955235-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.32	-	0.3	20	62	0
2-Chloroethyl vinyl ether	0.164	0.152	-	7.3	20	57	0
Bromodichloromethane	0.387	0.401	-	-3.6	20	64	0
1,4-Dioxane	0.00212	0.00178*	-	16	20	46	0
cis-1,3-Dichloropropene	0.442	0.446	-	-0.9	20	61	0
Chlorobenzene-d5	1	1	-	0	20	61	0
Toluene-d8	1.251	1.24	-	0.9	20	60	0
Toluene	40	41.937	-	-4.8	20	60	0
4-Methyl-2-pentanone	0.111	0.102	-	8.1	20	56	0
Tetrachloroethene	0.386	0.407	-	-5.4	20	61	0
trans-1,3-Dichloropropene	0.484	0.493	-	-1.9	20	62	0
Ethyl methacrylate	0.317	0.335	-	-5.7	20	61	0
1,1,2-Trichloroethane	0.244	0.242	-	0.8	20	63	0
Chlorodibromomethane	0.394	0.395	-	-0.3	20	62	0
1,3-Dichloropropane	0.478	0.475	-	0.6	20	62	0
1,2-Dibromoethane	0.288	0.288	-	0	20	61	0
2-Hexanone	0.173	0.159	-	8.1	20	54	0
Chlorobenzene	1.035	1.044	-	-0.9	20	62	0
Ethylbenzene	1.732	1.746	-	-0.8	20	62	0
1,1,1,2-Tetrachloroethane	0.387	0.396	-	-2.3	20	62	0
p/m Xylene	0.676	0.693	-	-2.5	20	63	0
o Xylene	0.656	0.662	-	-0.9	20	62	0
Styrene	1.041	1.12	-	-7.6	20	63	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	64	0
Bromoform	0.447	0.431	-	3.6	20	63	0
Isopropylbenzene	3.286	3.17	-	3.5	20	62	0
4-Bromofluorobenzene	0.891	0.912	-	-2.4	20	67	0
Bromobenzene	0.885	0.826	-	6.7	20	62	0
n-Propylbenzene	3.768	3.828	-	-1.6	20	65	0
1,4-Dichlorobutane	1.043	1.137	-	-9	20	74	0
1,1,2,2-Tetrachloroethane	0.661	0.64	-	3.2	20	67	0
4-Ethyltoluene	3.203	3.199	-	0.1	20	65	0
2-Chlorotoluene	2.28	2.286	-	-0.3	20	65	0
1,3,5-Trimethylbenzene	2.803	2.798	-	0.2	20	64	0
1,2,3-Trichloropropane	0.496	0.483	-	2.6	20	66	0
trans-1,4-Dichloro-2-buten	0.204	0.244	-	-19.6	20	79	0
4-Chlorotoluene	2.289	2.347	-	-2.5	20	67	0
tert-Butylbenzene	2.463	2.397	-	2.7	20	62	0
1,2,4-Trimethylbenzene	2.813	2.766	-	1.7	20	64	0
sec-Butylbenzene	3.546	3.626	-	-2.3	20	65	0
p-Isopropyltoluene	3.134	3.164	-	-1	20	64	0
1,3-Dichlorobenzene	1.616	1.677	-	-3.8	20	68	0
1,4-Dichlorobenzene	1.653	1.679	-	-1.6	20	68	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2442784	
Project Name	: 275 FRANKLIN ST.		Project Number	: DPB01	
Instrument ID	: VOA129		Calibration Date	: 08/02/24 08:57	
Lab File ID	: V29240802A03		Init. Calib. Date(s)	: 06/18/24	06/19/24
Sample No	: WG1955461-2		Init. Calib. Times	: 20:51	00:45
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.236	0.207	-	12.3	20	75	0
2-Chloroethyl vinyl ether	0.155	0.132	-	14.8	20	75	0
Bromodichloromethane	0.362	0.336	-	7.2	20	80	0
1,4-Dioxane	0.00258	0.00227*	-	12	20	69	-.02
cis-1,3-Dichloropropene	0.4	0.352	-	12	20	76	0
Chlorobenzene-d5	1	1	-	0	20	96	0
Toluene-d8	1.293	1.184	-	8.4	20	87	0
Toluene	0.801	0.647	-	19.2	20	82	0
4-Methyl-2-pentanone	0.116	0.087	-	25*	20	76	-.01
Tetrachloroethene	0.344	0.331	-	3.8	20	92	0
trans-1,3-Dichloropropene	0.485	0.405	-	16.5	20	81	-.01
Ethyl methacrylate	0.384	0.304	-	20.8*	20	79	-.01
1,1,2-Trichloroethane	0.24	0.184*	-	23.3*	20	76	0
Chlorodibromomethane	0.364	0.35	-	3.8	20	95	-.01
1,3-Dichloropropane	0.475	0.376	-	20.8*	20	78	0
1,2-Dibromoethane	0.298	0.25	-	16.1	20	83	0
2-Hexanone	0.214	0.145	-	32.2*	20	70	0
Chlorobenzene	0.867	0.79	-	8.9	20	89	0
Ethylbenzene	1.468	1.249	-	14.9	20	81	0
1,1,1,2-Tetrachloroethane	0.327	0.328	-	-0.3	20	96	0
p/m Xylene	0.561	0.511	-	8.9	20	88	0
o Xylene	0.544	0.488	-	10.3	20	86	0
Styrene	0.942	0.865	-	8.2	20	89	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	107	0
Bromoform	0.477	0.409	-	14.3	20	94	0
Isopropylbenzene	2.549	2.172	-	14.8	20	87	0
4-Bromofluorobenzene	0.886	0.749	-	15.5	20	91	0
Bromobenzene	0.719	0.649	-	9.7	20	98	0
n-Propylbenzene	3.003	2.439	-	18.8	20	83	0
1,4-Dichlorobutane	0.812	0.724	-	10.8	20	100	0
1,1,2,2-Tetrachloroethane	0.699	0.467	-	33.2*	20	74	-.01
4-Ethyltoluene	2.469	2.147	-	13	20	89	0
2-Chlorotoluene	1.777	1.715	-	3.5	20	103	-.01
1,3,5-Trimethylbenzene	2.215	1.94	-	12.4	20	91	0
1,2,3-Trichloropropane	0.563	0.399	-	29.1*	20	82	-.01
trans-1,4-Dichloro-2-buten	0.208	0.175	-	15.9	20	98	0
4-Chlorotoluene	1.91	1.574	-	17.6	20	87	0
tert-Butylbenzene	1.855	1.667	-	10.1	20	92	0
1,2,4-Trimethylbenzene	2.185	1.932	-	11.6	20	93	0
sec-Butylbenzene	2.747	2.372	-	13.7	20	87	0
p-Isopropyltoluene	2.349	2.188	-	6.9	20	94	0
1,3-Dichlorobenzene	1.309	1.229	-	6.1	20	101	0
1,4-Dichlorobenzene	1.325	1.23	-	7.2	20	101	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-01	**Date Collected**	: 07/30/24 12:00
Client ID	: DPB01-14-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/31/24 09:51
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1953682.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 84
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**84.4**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2442784
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2442784-02	**Date Collected**	: 07/30/24 13:00
Client ID	: DPB01-18-07302024	**Date Received**	: 07/30/24
Sample Location	: 275 FRANKLIN ST. BUFFALO,NY	**Date Analyzed**	: 07/31/24 09:51
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1953682.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 81
Digestion Method	:	**Date Digested**	:

			%		
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	Solids, Total	80.9	0.100	NA	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2442554
August 25, 2024
Sampling date: 7/29/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2442554 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB04-14-07292024	L2442554-01
2	DPB04-18-07292024	L2442554-02
3	DPB04-26-07292024	L2442554-03

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Initial Calibration and Continuing Calibration.

Sample: DUSR ID#1 was diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met except a target analyte was detected in a method blank but was not detected in the associated samples, so no further action is required.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1955240, WG1955235, 1d, 2
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1955240, WG1955235, 1d, 2

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with

acceptable results.
Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION
All criteria were met except several target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1955240-2	1,4-Dioxane	RRF	UJ/J	WG1955240, 1d
WG1955235-2	1,4-Dioxane	RRF	UJ/J	WG1955235, 2
WG1954373-2	Chloroethane	-25.3	UJ/J	WG1954373, 1, 3
WG1954373-2	1,4-Dioxane	25.4	UJ/J	WG1954373, 1, 3

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2442554-01: The sample was analyzed as a High Level Methanol in order to quantitate results within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich Report Date: 08/05/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-01	**Date Collected**	: 07/29/24 12:30
Client ID	: DPB04-14-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 15:44
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240801A23	**Instrument ID**	: VOA127
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.3	2.0	U
75-34-3	1,1-Dichloroethane	ND	0.86	0.12	U
67-66-3	Chloroform	ND	1.3	0.12	U
56-23-5	Carbon tetrachloride	ND	0.86	0.20	U
78-87-5	1,2-Dichloropropane	ND	0.86	0.11	U
124-48-1	Dibromochloromethane	ND	0.86	0.12	U
79-00-5	1,1,2-Trichloroethane	ND	0.86	0.23	U
127-18-4	Tetrachloroethene	370	0.43	0.17	E
108-90-7	Chlorobenzene	ND	0.43	0.11	U
75-69-4	Trichlorofluoromethane	ND	3.4	0.60	U
107-06-2	1,2-Dichloroethane	ND	0.86	0.22	U
71-55-6	1,1,1-Trichloroethane	ND	0.43	0.14	U
75-27-4	Bromodichloromethane	ND	0.43	0.09	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.86	0.23	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.43	0.14	U
75-25-2	Bromoform	ND	3.4	0.21	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.43	0.14	U
71-43-2	Benzene	1.3	0.43	0.14	
108-88-3	Toluene	2.5	0.86	0.46	
100-41-4	Ethylbenzene	0.30	0.86	0.12	J
74-87-3	Chloromethane	ND	3.4	0.80	U
74-83-9	Bromomethane	ND	1.7	0.50	U
75-01-4	Vinyl chloride	ND	0.86	0.29	U
75-00-3	Chloroethane	ND	1.7	0.39	U
75-35-4	1,1-Dichloroethene	ND	0.86	0.20	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-01	**Date Collected**	: 07/29/24 12:30
Client ID	: DPB04-14-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 15:44
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240801A23	**Instrument ID**	: VOA127
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.3	0.12	U
79-01-6	Trichloroethene	5.0	0.43	0.12	
95-50-1	1,2-Dichlorobenzene	ND	1.7	0.12	U
541-73-1	1,3-Dichlorobenzene	ND	1.7	0.13	U
106-46-7	1,4-Dichlorobenzene	ND	1.7	0.15	U
1634-04-4	Methyl tert butyl ether	ND	1.7	0.17	U
179601-23-1	p/m-Xylene	1.8	1.7	0.48	
95-47-6	o-Xylene	1.0	0.86	0.25	
156-59-2	cis-1,2-Dichloroethene	5.5	0.86	0.15	
100-42-5	Styrene	ND	0.86	0.17	U
75-71-8	Dichlorodifluoromethane	ND	8.6	0.78	U
67-64-1	Acetone	ND	8.6	4.1	U
75-15-0	Carbon disulfide	ND	8.6	3.9	U
78-93-3	2-Butanone	ND	8.6	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	8.6	1.1	U
591-78-6	2-Hexanone	ND	8.6	1.0	U
74-97-5	Bromochloromethane	ND	1.7	0.18	U
106-93-4	1,2-Dibromoethane	ND	0.86	0.24	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.6	0.85	U
98-82-8	Isopropylbenzene	0.66	0.86	0.09	J
87-61-6	1,2,3-Trichlorobenzene	ND	1.7	0.28	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.7	0.23	U
79-20-9	Methyl Acetate	ND	3.4	0.81	U
110-82-7	Cyclohexane	2.8	8.6	0.47	J
123-91-1	1,4-Dioxane	ND	68	30.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-01	**Date Collected**	: 07/29/24 12:30
Client ID	: DPB04-14-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 15:44
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240801A23	**Instrument ID**	: VOA127
Sample Amount	: 6.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.4	0.59	U
108-87-2	Methyl cyclohexane	4.4	3.4	0.52	

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-01	**Date Collected**	: 07/29/24 12:30
Client ID	: DPB04-14-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/02/24 15:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A18	**Instrument ID**	: VOA123
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	290	130	U
75-34-3	1,1-Dichloroethane	ND	59	8.5	U
67-66-3	Chloroform	ND	88	8.2	U
56-23-5	Carbon tetrachloride	ND	59	14.	U
78-87-5	1,2-Dichloropropane	ND	59	7.4	U
124-48-1	Dibromochloromethane	ND	59	8.2	U
79-00-5	1,1,2-Trichloroethane	ND	59	16.	U
127-18-4	Tetrachloroethene	320	29	12.	
108-90-7	Chlorobenzene	ND	29	7.5	U
75-69-4	Trichlorofluoromethane	ND	240	41.	U
107-06-2	1,2-Dichloroethane	ND	59	15.	U
71-55-6	1,1,1-Trichloroethane	ND	29	9.8	U
75-27-4	Bromodichloromethane	ND	29	6.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	59	16.	U
10061-01-5	cis-1,3-Dichloropropene	ND	29	9.3	U
75-25-2	Bromoform	ND	240	14.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	29	9.8	U
71-43-2	Benzene	ND	29	9.8	U
108-88-3	Toluene	ND	59	32.	U
100-41-4	Ethylbenzene	ND	59	8.3	U
74-87-3	Chloromethane	ND	240	55.	U
74-83-9	Bromomethane	ND	120	34.	U
75-01-4	Vinyl chloride	ND	59	20.	U
75-00-3	Chloroethane	ND	120	26.	U
75-35-4	1,1-Dichloroethene	ND	59	14.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-01	**Date Collected**	: 07/29/24 12:30
Client ID	: DPB04-14-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/02/24 15:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A18	**Instrument ID**	: VOA123
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	88	8.0	U
79-01-6	Trichloroethene	ND	29	8.0	U
95-50-1	1,2-Dichlorobenzene	ND	120	8.5	U
541-73-1	1,3-Dichlorobenzene	ND	120	8.7	U
106-46-7	1,4-Dichlorobenzene	ND	120	10.	U
1634-04-4	Methyl tert butyl ether	ND	120	12.	U
179601-23-1	p/m-Xylene	ND	120	33.	U
95-47-6	o-Xylene	ND	59	17.	U
156-59-2	cis-1,2-Dichloroethene	ND	59	10.	U
100-42-5	Styrene	ND	59	12.	U
75-71-8	Dichlorodifluoromethane	ND	590	54.	U
67-64-1	Acetone	ND	590	280	U
75-15-0	Carbon disulfide	ND	590	270	U
78-93-3	2-Butanone	ND	590	130	U
108-10-1	4-Methyl-2-pentanone	ND	590	75.	U
591-78-6	2-Hexanone	ND	590	69.	U
74-97-5	Bromochloromethane	ND	120	12.	U
106-93-4	1,2-Dibromoethane	ND	59	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	180	59.	U
98-82-8	Isopropylbenzene	ND	59	6.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	120	19.	U
120-82-1	1,2,4-Trichlorobenzene	ND	120	16.	U
79-20-9	Methyl Acetate	ND	240	56.	U
110-82-7	Cyclohexane	ND	590	32.	U
123-91-1	1,4-Dioxane	ND	4700	2100	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-01	**Date Collected**	: 07/29/24 12:30
Client ID	: DPB04-14-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/02/24 15:47
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A18	**Instrument ID**	: VOA123
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: 87
Extract Volume (MeOH)	: 5 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	240	41.	U
108-87-2	Methyl cyclohexane	ND	240	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-02	**Date Collected**	: 07/29/24 13:00
Client ID	: DPB04-18-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/02/24 15:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A17	**Instrument ID**	: VOA123
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.1	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.15	U
67-66-3	Chloroform	0.14	1.5	0.14	J
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.13	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	15	0.51	0.20	
108-90-7	Chlorobenzene	ND	0.51	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.1	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.51	0.17	U
75-27-4	Bromodichloromethane	ND	0.51	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.28	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.51	0.16	U
75-25-2	Bromoform	ND	4.1	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.51	0.17	U
71-43-2	Benzene	ND	0.51	0.17	U
108-88-3	Toluene	ND	1.0	0.55	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.1	0.95	U
74-83-9	Bromomethane	ND	2.0	0.59	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.46	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-02	**Date Collected**	: 07/29/24 13:00
Client ID	: DPB04-18-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/02/24 15:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A17	**Instrument ID**	: VOA123
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.51	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.15	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.57	U
95-47-6	o-Xylene	ND	1.0	0.30	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.93	U
67-64-1	Acetone	5.7	10	4.9	J
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.21	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.33	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.28	U
79-20-9	Methyl Acetate	ND	4.1	0.96	U
110-82-7	Cyclohexane	ND	10	0.55	U
123-91-1	1,4-Dioxane	ND	81	36.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-02	**Date Collected**	: 07/29/24 13:00
Client ID	: DPB04-18-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/02/24 15:21
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A17	**Instrument ID**	: VOA123
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.1	0.70	U
108-87-2	Methyl cyclohexane	ND	4.1	0.61	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-03	**Date Collected**	: 07/29/24 13:30
Client ID	: DPB04-26-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 16:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240801A25	**Instrument ID**	: VOA127
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.1	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.15	U
67-66-3	Chloroform	0.22	1.5	0.14	J
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.13	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	3.8	0.51	0.20	
108-90-7	Chlorobenzene	ND	0.51	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.1	0.71	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.51	0.17	U
75-27-4	Bromodichloromethane	ND	0.51	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.28	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.51	0.16	U
75-25-2	Bromoform	ND	4.1	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.51	0.17	U
71-43-2	Benzene	0.52	0.51	0.17	
108-88-3	Toluene	0.95	1.0	0.55	J
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.1	0.95	U
74-83-9	Bromomethane	ND	2.0	0.59	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.46	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-03	**Date Collected**	: 07/29/24 13:30
Client ID	: DPB04-26-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 16:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240801A25	**Instrument ID**	: VOA127
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.51	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.15	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	0.91	2.0	0.57	J
95-47-6	o-Xylene	0.89	1.0	0.30	J
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.93	U
67-64-1	Acetone	ND	10	4.9	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.3	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.21	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.1	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.33	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.28	U
79-20-9	Methyl Acetate	ND	4.1	0.97	U
110-82-7	Cyclohexane	2.1	10	0.55	J
123-91-1	1,4-Dioxane	ND	82	36.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: L2442554-03	**Date Collected**	: 07/29/24 13:30
Client ID	: DPB04-26-07292024	**Date Received**	: 07/29/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 16:26
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: LAC
Lab File ID	: V27240801A25	**Instrument ID**	: VOA127
Sample Amount	: 5.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 84
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.1	0.71	U
108-87-2	Methyl cyclohexane	3.0	4.1	0.62	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1954373-5	**Date Collected**	: NA
Client ID	: WG1954373-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/01/24 09:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A04	**Instrument ID**	: VOA127
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1954373-5	**Date Collected**	: NA
Client ID	: WG1954373-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/01/24 09:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A04	**Instrument ID**	: VOA127
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	0.66	1.0	0.20	J
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1954373-5	**Date Collected**	: NA
Client ID	: WG1954373-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/01/24 09:01
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V27240801A04	**Instrument ID**	: VOA127
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1955235-5	**Date Collected**	: NA
Client ID	: WG1955235-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1955235-5	**Date Collected**	: NA
Client ID	: WG1955235-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1955235-5	**Date Collected**	: NA
Client ID	: WG1955235-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1955240-5	**Date Collected**	: NA
Client ID	: WG1955240-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	250	110	U
75-34-3	1,1-Dichloroethane	ND	50	7.2	U
67-66-3	Chloroform	ND	75	7.0	U
56-23-5	Carbon tetrachloride	ND	50	12.	U
78-87-5	1,2-Dichloropropane	ND	50	6.2	U
124-48-1	Dibromochloromethane	ND	50	7.0	U
79-00-5	1,1,2-Trichloroethane	ND	50	13.	U
127-18-4	Tetrachloroethene	ND	25	9.8	U
108-90-7	Chlorobenzene	ND	25	6.4	U
75-69-4	Trichlorofluoromethane	ND	200	35.	U
107-06-2	1,2-Dichloroethane	ND	50	13.	U
71-55-6	1,1,1-Trichloroethane	ND	25	8.4	U
75-27-4	Bromodichloromethane	ND	25	5.4	U
10061-02-6	trans-1,3-Dichloropropene	ND	50	14.	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.9	U
75-25-2	Bromoform	ND	200	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.3	U
71-43-2	Benzene	ND	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
74-87-3	Chloromethane	ND	200	47.	U
74-83-9	Bromomethane	ND	100	29.	U
75-01-4	Vinyl chloride	ND	50	17.	U
75-00-3	Chloroethane	ND	100	23.	U
75-35-4	1,1-Dichloroethene	ND	50	12.	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1955240-5	**Date Collected**	: NA
Client ID	: WG1955240-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	75	6.8	U
79-01-6	Trichloroethene	ND	25	6.8	U
95-50-1	1,2-Dichlorobenzene	ND	100	7.2	U
541-73-1	1,3-Dichlorobenzene	ND	100	7.4	U
106-46-7	1,4-Dichlorobenzene	ND	100	8.6	U
1634-04-4	Methyl tert butyl ether	ND	100	10.	U
179601-23-1	p/m-Xylene	ND	100	28.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	8.8	U
100-42-5	Styrene	ND	50	9.8	U
75-71-8	Dichlorodifluoromethane	ND	500	46.	U
67-64-1	Acetone	ND	500	240	U
75-15-0	Carbon disulfide	ND	500	230	U
78-93-3	2-Butanone	ND	500	110	U
108-10-1	4-Methyl-2-pentanone	ND	500	64.	U
591-78-6	2-Hexanone	ND	500	59.	U
74-97-5	Bromochloromethane	ND	100	10.	U
106-93-4	1,2-Dibromoethane	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	150	50.	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	100	16.	U
120-82-1	1,2,4-Trichlorobenzene	ND	100	14.	U
79-20-9	Methyl Acetate	ND	200	48.	U
110-82-7	Cyclohexane	ND	500	27.	U
123-91-1	1,4-Dioxane	ND	4000	1800	U

Results Summary
Form 1
Volatile Organics by EPA 5035 High

Client	: Inventum Engineering	**Lab Number**	: L2442554
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04
Lab ID	: WG1955240-5	**Date Collected**	: NA
Client ID	: WG1955240-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/02/24 10:08
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240802A05	**Instrument ID**	: VOA123
Sample Amount	: 15.0 g	**GC Column**	: RTX-VMS
Level	: HIGH	**%Solids**	: NA
Extract Volume (MeOH)	: 15 ml	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	200	35.	U
108-87-2	Methyl cyclohexane	ND	200	30.	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2442554**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB04**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files
L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D
L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

	Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41) TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42) TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43) S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44) TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47) TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48) TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50) TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51) TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53) TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54) TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57) TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58) TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59) I	Chlorobenzene-d5	----------ISTD----------									
60) S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61) TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62) TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63) TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65) TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67) TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68) TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69) TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70) TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71) TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72) TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73) TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74) TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75) TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76) TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77) TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78) TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79) I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80) TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82) TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83) S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84) TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85) TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2442554		
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB04		
Instrument ID	: VOA127	**Calibration Date**	: 08/01/24 07:58		
Lab File ID	: V27240801A01	**Init. Calib. Date(s)**	: 07/23/24	07/23/24	
Sample No	: WG1954373-2	**Init. Calib. Times**	: 13:07	16:58	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	119	0
Dichlorodifluoromethane	40	46.796	-	-17	20	141	0
Chloromethane	0.425	0.467	-	-9.9	20	131	0
Vinyl chloride	0.32	0.392	-	-22.5*	20	142	0
Bromomethane	40	43.693	-	-9.2	20	133	0
Chloroethane	0.17	0.213	-	-25.3*	20	140	0
Trichlorofluoromethane	0.39	0.454	-	-16.4	20	136	0
Ethyl ether	0.154	0.158	-	-2.6	20	122	0
1,1-Dichloroethene	0.21	0.248	-	-18.1	20	138	0
Carbon disulfide	0.764	0.905	-	-18.5	20	140	0
Freon-113	0.225	0.276	-	-22.7*	20	145	0
Acrolein	0.066	0.06	-	9.1	20	109	0
Methylene chloride	40	44.707	-	-11.8	20	127	0
Acetone	40	36.962	-	7.6	20	114	-.01
trans-1,2-Dichloroethene	0.248	0.274	-	-10.5	20	129	0
Methyl acetate	0.267	0.225	-	15.7	20	107	0
Methyl tert-butyl ether	0.788	0.756	-	4.1	20	113	0
tert-Butyl alcohol	0.041	0.03	-	26.8*	20	93	-.01
Diisopropyl ether	1.201	1.201	-	0	20	120	0
1,1-Dichloroethane	0.537	0.555	-	-3.4	20	123	0
Halothane	0.169	0.194	-	-14.8	20	134	-.01
Acrylonitrile	0.125	0.102	-	18.4	20	103	-.01
Ethyl tert-butyl ether	0.941	0.91	-	3.3	20	115	-.01
Vinyl acetate	0.904	0.806	-	10.8	20	107	-.01
cis-1,2-Dichloroethene	0.297	0.295	-	0.7	20	116	-.01
2,2-Dichloropropane	0.413	0.433	-	-4.8	20	130	-.01
Bromochloromethane	0.151	0.149	-	1.3	20	111	0
Cyclohexane	40	39.413	-	1.5	20	138	0
Chloroform	0.559	0.538	-	3.8	20	115	-.01
Ethyl acetate	0.391	0.293	-	25.1*	20	98	0
Carbon tetrachloride	0.352	0.392	-	-11.4	20	129	0
Tetrahydrofuran	0.103	0.079	-	23.3*	20	98	-.02
Dibromofluoromethane	0.292	0.28	-	4.1	20	118	0
1,1,1-Trichloroethane	0.414	0.453	-	-9.4	20	124	0
2-Butanone	0.185	0.134	-	27.6*	20	98	0
1,1-Dichloropropene	40	44.931	-	-12.3	20	131	0
Benzene	1.053	1.142	-	-8.5	20	121	0
tert-Amyl methyl ether	0.662	0.635	-	4.1	20	109	0
1,2-Dichloroethane-d4	0.355	0.316	-	11	20	110	0
1,2-Dichloroethane	0.44	0.4	-	9.1	20	106	0
Methyl cyclohexane	40	39.25	-	1.9	20	133	0
Trichloroethene	0.292	0.314	-	-7.5	20	122	0
Dibromomethane	0.19	0.17	-	10.5	20	106	0

*** Value outside of QC limits.**

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2442554	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB04	
Instrument ID	: VOA127		**Calibration Date**	: 08/01/24 07:58	
Lab File ID	: V27240801A01		**Init. Calib. Date(s)**	: 07/23/24	07/23/24
Sample No	: WG1954373-2		**Init. Calib. Times**	: 13:07	16:58
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.327	0.315	-	3.7	20	113	0
2-Chloroethyl vinyl ether	0.193	0.152	-	21.2*	20	105	0
Bromodichloromethane	0.42	0.387	-	7.9	20	111	0
1,4-Dioxane	2000	1491.893	-	25.4*	20	104	0
cis-1,3-Dichloropropene	0.415	0.44	-	-6	20	112	0
Chlorobenzene-d5	1	1	-	0	20	117	0
Toluene-d8	1.208	1.224	-	-1.3	20	117	0
Toluene	0.835	0.887	-	-6.2	20	122	0
4-Methyl-2-pentanone	0.125	0.105	-	16	20	97	0
Tetrachloroethene	0.385	0.412	-	-7	20	122	0
trans-1,3-Dichloropropene	0.504	0.479	-	5	20	108	0
Ethyl methacrylate	0.401	0.338	-	15.7	20	101	0
1,1,2-Trichloroethane	0.293	0.254	-	13.3	20	105	0
Chlorodibromomethane	0.376	0.332	-	11.7	20	106	0
1,3-Dichloropropane	0.548	0.503	-	8.2	20	105	0
1,2-Dibromoethane	0.315	0.292	-	7.3	20	106	0
2-Hexanone	0.274	0.198	-	27.7*	20	93	0
Chlorobenzene	0.954	0.97	-	-1.7	20	116	0
Ethylbenzene	1.447	1.637	-	-13.1	20	122	0
1,1,1,2-Tetrachloroethane	0.358	0.344	-	3.9	20	111	0
p/m Xylene	80	88.818	-	-11	20	123	0
o Xylene	80	81.55	-	-1.9	20	118	0
Styrene	80	84.486	-	-5.6	20	116	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	117	0
Bromoform	0.45	0.373	-	17.1	20	102	0
Isopropylbenzene	40	39.026	-	2.4	20	122	0
4-Bromofluorobenzene	0.761	0.759	-	0.3	20	117	0
Bromobenzene	0.809	0.762	-	5.8	20	112	0
n-Propylbenzene	40	40.835	-	-2.1	20	124	0
1,4-Dichlorobutane	1.253	1.087	-	13.2	20	102	0
1,1,2,2-Tetrachloroethane	0.804	0.657	-	18.3	20	103	0
4-Ethyltoluene	2.43	2.712	-	-11.6	20	122	0
2-Chlorotoluene	1.875	2.321	-	-23.8*	20	136	0
1,3,5-Trimethylbenzene	2.156	2.368	-	-9.8	20	119	0
1,2,3-Trichloropropane	0.633	0.511	-	19.3	20	103	0
trans-1,4-Dichloro-2-buten	0.276	0.234	-	15.2	20	100	0
4-Chlorotoluene	1.942	2.066	-	-6.4	20	118	0
tert-Butylbenzene	40	38.866	-	2.8	20	122	0
1,2,4-Trimethylbenzene	2.117	2.315	-	-9.4	20	118	0
sec-Butylbenzene	40	40.908	-	-2.3	20	124	0
p-Isopropyltoluene	40	42.095	-	-5.2	20	124	0
1,3-Dichlorobenzene	1.516	1.504	-	0.8	20	115	0
1,4-Dichlorobenzene	1.533	1.479	-	3.5	20	114	0

*** Value outside of QC limits.**

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2442554	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB04	
Instrument ID	: VOA123		**Calibration Date**	: 08/02/24 08:23	
Lab File ID	: V23240802A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1955240-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.32	-	0.3	20	62	0
2-Chloroethyl vinyl ether	0.164	0.152	-	7.3	20	57	0
Bromodichloromethane	0.387	0.401	-	-3.6	20	64	0
1,4-Dioxane	0.00212	0.00178*	-	16	20	46	0
cis-1,3-Dichloropropene	0.442	0.446	-	-0.9	20	61	0
Chlorobenzene-d5	1	1	-	0	20	61	0
Toluene-d8	1.251	1.24	-	0.9	20	60	0
Toluene	40	41.937	-	-4.8	20	60	0
4-Methyl-2-pentanone	0.111	0.102	-	8.1	20	56	0
Tetrachloroethene	0.386	0.407	-	-5.4	20	61	0
trans-1,3-Dichloropropene	0.484	0.493	-	-1.9	20	62	0
Ethyl methacrylate	0.317	0.335	-	-5.7	20	61	0
1,1,2-Trichloroethane	0.244	0.242	-	0.8	20	63	0
Chlorodibromomethane	0.394	0.395	-	-0.3	20	62	0
1,3-Dichloropropane	0.478	0.475	-	0.6	20	62	0
1,2-Dibromoethane	0.288	0.288	-	0	20	61	0
2-Hexanone	0.173	0.159	-	8.1	20	54	0
Chlorobenzene	1.035	1.044	-	-0.9	20	62	0
Ethylbenzene	1.732	1.746	-	-0.8	20	62	0
1,1,1,2-Tetrachloroethane	0.387	0.396	-	-2.3	20	62	0
p/m Xylene	0.676	0.693	-	-2.5	20	63	0
o Xylene	0.656	0.662	-	-0.9	20	62	0
Styrene	1.041	1.12	-	-7.6	20	63	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	64	0
Bromoform	0.447	0.431	-	3.6	20	63	0
Isopropylbenzene	3.286	3.17	-	3.5	20	62	0
4-Bromofluorobenzene	0.891	0.912	-	-2.4	20	67	0
Bromobenzene	0.885	0.826	-	6.7	20	62	0
n-Propylbenzene	3.768	3.828	-	-1.6	20	65	0
1,4-Dichlorobutane	1.043	1.137	-	-9	20	74	0
1,1,2,2-Tetrachloroethane	0.661	0.64	-	3.2	20	67	0
4-Ethyltoluene	3.203	3.199	-	0.1	20	65	0
2-Chlorotoluene	2.28	2.286	-	-0.3	20	65	0
1,3,5-Trimethylbenzene	2.803	2.798	-	0.2	20	64	0
1,2,3-Trichloropropane	0.496	0.483	-	2.6	20	66	0
trans-1,4-Dichloro-2-buten	0.204	0.244	-	-19.6	20	79	0
4-Chlorotoluene	2.289	2.347	-	-2.5	20	67	0
tert-Butylbenzene	2.463	2.397	-	2.7	20	62	0
1,2,4-Trimethylbenzene	2.813	2.766	-	1.7	20	64	0
sec-Butylbenzene	3.546	3.626	-	-2.3	20	65	0
p-Isopropyltoluene	3.134	3.164	-	-1	20	64	0
1,3-Dichlorobenzene	1.616	1.677	-	-3.8	20	68	0
1,4-Dichlorobenzene	1.653	1.679	-	-1.6	20	68	0

*** Value outside of QC limits.**

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2442554	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB04	
Instrument ID	: VOA123		**Calibration Date**	: 08/02/24 08:23	
Lab File ID	: V23240802A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1955235-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.32	-	0.3	20	62	0
2-Chloroethyl vinyl ether	0.164	0.152	-	7.3	20	57	0
Bromodichloromethane	0.387	0.401	-	-3.6	20	64	0
1,4-Dioxane	0.00212	0.00178*	-	16	20	46	0
cis-1,3-Dichloropropene	0.442	0.446	-	-0.9	20	61	0
Chlorobenzene-d5	1	1	-	0	20	61	0
Toluene-d8	1.251	1.24	-	0.9	20	60	0
Toluene	40	41.937	-	-4.8	20	60	0
4-Methyl-2-pentanone	0.111	0.102	-	8.1	20	56	0
Tetrachloroethene	0.386	0.407	-	-5.4	20	61	0
trans-1,3-Dichloropropene	0.484	0.493	-	-1.9	20	62	0
Ethyl methacrylate	0.317	0.335	-	-5.7	20	61	0
1,1,2-Trichloroethane	0.244	0.242	-	0.8	20	63	0
Chlorodibromomethane	0.394	0.395	-	-0.3	20	62	0
1,3-Dichloropropane	0.478	0.475	-	0.6	20	62	0
1,2-Dibromoethane	0.288	0.288	-	0	20	61	0
2-Hexanone	0.173	0.159	-	8.1	20	54	0
Chlorobenzene	1.035	1.044	-	-0.9	20	62	0
Ethylbenzene	1.732	1.746	-	-0.8	20	62	0
1,1,1,2-Tetrachloroethane	0.387	0.396	-	-2.3	20	62	0
p/m Xylene	0.676	0.693	-	-2.5	20	63	0
o Xylene	0.656	0.662	-	-0.9	20	62	0
Styrene	1.041	1.12	-	-7.6	20	63	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	64	0
Bromoform	0.447	0.431	-	3.6	20	63	0
Isopropylbenzene	3.286	3.17	-	3.5	20	62	0
4-Bromofluorobenzene	0.891	0.912	-	-2.4	20	67	0
Bromobenzene	0.885	0.826	-	6.7	20	62	0
n-Propylbenzene	3.768	3.828	-	-1.6	20	65	0
1,4-Dichlorobutane	1.043	1.137	-	-9	20	74	0
1,1,2,2-Tetrachloroethane	0.661	0.64	-	3.2	20	67	0
4-Ethyltoluene	3.203	3.199	-	0.1	20	65	0
2-Chlorotoluene	2.28	2.286	-	-0.3	20	65	0
1,3,5-Trimethylbenzene	2.803	2.798	-	0.2	20	64	0
1,2,3-Trichloropropane	0.496	0.483	-	2.6	20	66	0
trans-1,4-Dichloro-2-buten	0.204	0.244	-	-19.6	20	79	0
4-Chlorotoluene	2.289	2.347	-	-2.5	20	67	0
tert-Butylbenzene	2.463	2.397	-	2.7	20	62	0
1,2,4-Trimethylbenzene	2.813	2.766	-	1.7	20	64	0
sec-Butylbenzene	3.546	3.626	-	-2.3	20	65	0
p-Isopropyltoluene	3.134	3.164	-	-1	20	64	0
1,3-Dichlorobenzene	1.616	1.677	-	-3.8	20	68	0
1,4-Dichlorobenzene	1.653	1.679	-	-1.6	20	68	0

*** Value outside of QC limits.**

Form 1
WETCHEM

Client	:	**Inventum Engineering**	**Lab Number**	:	**L2442554**
Project Name	:	**275 FRANKLIN ST.**	**Project Number**	:	**DPB04**
Lab ID	:	**L2442554-01**	**Date Collected**	:	**07/29/24 12:30**
Client ID	:	**DPB04-14-07292024**	**Date Received**	:	**07/29/24**
Sample Location	:	**275 FRANKLIN ST, BUFFALO, NY**	**Date Analyzed**	:	**07/30/24 11:25**
Sample Matrix	:	**SOIL**	**Dilution Factor**	:	**1**
Analytical Method	:	**121,2540G**	**Analyst**	:	**ROI**
Lab File ID	:	**WG1953031.pdf**	**Instrument ID**	:	**BALANCE#53**
Sample Amount	:		**%Solids**	:	**87**
Digestion Method	:		**Date Digested**	:	

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**86.6**	**0.100**	**NA**	

Form 1
WETCHEM

Client	:	**Inventum Engineering**	**Lab Number**	:	**L2442554**
Project Name	:	**275 FRANKLIN ST.**	**Project Number**	:	**DPB04**
Lab ID	:	**L2442554-02**	**Date Collected**	:	**07/29/24 13:00**
Client ID	:	**DPB04-18-07292024**	**Date Received**	:	**07/29/24**
Sample Location	:	**275 FRANKLIN ST, BUFFALO, NY**	**Date Analyzed**	:	**07/30/24 11:25**
Sample Matrix	:	**SOIL**	**Dilution Factor**	:	**1**
Analytical Method	:	**121,2540G**	**Analyst**	:	**ROI**
Lab File ID	:	**WG1953031.pdf**	**Instrument ID**	:	**BALANCE#53**
Sample Amount	:		**%Solids**	:	**84**
Digestion Method	:		**Date Digested**	:	

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**84.0**	**0.100**	**NA**	

Form 1
WETCHEM

Client	:	**Inventum Engineering**	**Lab Number**	:	**L2442554**
Project Name	:	**275 FRANKLIN ST.**	**Project Number**	:	**DPB04**
Lab ID	:	**L2442554-03**	**Date Collected**	:	**07/29/24 13:30**
Client ID	:	**DPB04-26-07292024**	**Date Received**	:	**07/29/24**
Sample Location	:	**275 FRANKLIN ST, BUFFALO, NY**	**Date Analyzed**	:	**07/30/24 11:25**
Sample Matrix	:	**SOIL**	**Dilution Factor**	:	**1**
Analytical Method	:	**121,2540G**	**Analyst**	:	**ROI**
Lab File ID	:	**WG1953031.pdf**	**Instrument ID**	:	**BALANCE#53**
Sample Amount	:		**%Solids**	:	**84**
Digestion Method	:		**Date Digested**	:	

			%		
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**83.5**	**0.100**	**NA**	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2443113
August 26, 2024
Sampling date: 7/31/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2443113 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB01-26-07312024	L2443113-01
2	DPB01-52-07312024	L2443113-02

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Compound Quantitation and Initial Calibration, Continuing Calibration.

DATA COMPLETENESS

All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met except the samples were 5035-L/5035-A noncompliant. All target analytes detected <200ug/kg should be qualified as estimated low.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1955903, 1, 2
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1955903, 1, 2

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.
Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1955903-2	1,4-Dioxane	RRF	UJ/J	WG1955903, 1, 2
WG1955903-2	Chloroethane	50.3	UJ/J	WG1955903, 1, 2

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2443113-02: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich Report Date: 08/07/24

Title: Technical Director/Representative

Laboratory Control Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Matrix (Level)	: SOIL (LOW)		
LCS Sample ID	: WG1955903-3	**Analysis Date** : 08/05/24 08:21	**File ID** : V23240805A01
LCSD Sample ID	: WG1955903-4	**Analysis Date** : 08/05/24 08:47	**File ID** : V23240805A02

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Methylene chloride	40	40	100	40	38	94	6	70-130	30
1,1-Dichloroethane	40	39	98	40	36	90	9	70-130	30
Chloroform	40	40	99	40	37	93	6	70-130	30
Carbon tetrachloride	40	40	100	40	37	93	7	70-130	30
1,2-Dichloropropane	40	37	93	40	36	89	4	70-130	30
Dibromochloromethane	40	38	96	40	38	94	2	70-130	30
1,1,2-Trichloroethane	40	37	91	40	36	90	1	70-130	30
Tetrachloroethene	40	41	102	40	38	94	8	70-130	30
Chlorobenzene	40	38	95	40	36	91	4	70-130	30
Trichlorofluoromethane	40	32	81	40	39	96	17	70-139	30
1,2-Dichloroethane	40	40	101	40	38	96	5	70-130	30
1,1,1-Trichloroethane	40	42	104	40	39	98	6	70-130	30
Bromodichloromethane	40	39	98	40	37	93	5	70-130	30
trans-1,3-Dichloropropene	40	38	96	40	37	92	4	70-130	30
cis-1,3-Dichloropropene	40	38	96	40	37	92	4	70-130	30
Bromoform	40	38	95	40	37	92	3	70-130	30
1,1,2,2-Tetrachloroethane	40	37	92	40	34	86	7	70-130	30
Benzene	40	38	95	40	36	90	5	70-130	30
Toluene	40	39	99	40	37	92	7	70-130	30
Ethylbenzene	40	38	95	40	35	88	8	70-130	30
Chloromethane	40	41	101	40	38	96	5	52-130	30
Bromomethane	40	31	76	40	39	97	24	57-147	30
Vinyl chloride	40	32	79	40	38	94	17	67-130	30
Chloroethane	40	20	50	40	29	72	36 Q	50-151	30
1,1-Dichloroethene	40	39	98	40	36	89	10	65-135	30
trans-1,2-Dichloroethene	40	38	96	40	35	88	9	70-130	30

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-01	**Date Collected**	: 07/31/24 10:00
Client ID	: DPB01-26-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/05/24 13:59
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240805A14	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 86
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.7	2.2	U
75-34-3	1,1-Dichloroethane	ND	0.94	0.14	U
67-66-3	Chloroform	0.15	1.4	0.13	J
56-23-5	Carbon tetrachloride	ND	0.94	0.22	U
78-87-5	1,2-Dichloropropane	ND	0.94	0.12	U
124-48-1	Dibromochloromethane	ND	0.94	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.94	0.25	U
127-18-4	Tetrachloroethene	82	0.47	0.18	
108-90-7	Chlorobenzene	ND	0.47	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.8	0.66	U
107-06-2	1,2-Dichloroethane	ND	0.94	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.47	0.16	U
75-27-4	Bromodichloromethane	ND	0.47	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.94	0.26	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.47	0.15	U
75-25-2	Bromoform	ND	3.8	0.23	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.47	0.16	U
71-43-2	Benzene	0.61	0.47	0.16	
108-88-3	Toluene	0.73	0.94	0.51	J
100-41-4	Ethylbenzene	0.13	0.94	0.13	J
74-87-3	Chloromethane	ND	3.8	0.88	U
74-83-9	Bromomethane	ND	1.9	0.55	U
75-01-4	Vinyl chloride	ND	0.94	0.32	U
75-00-3	Chloroethane	ND	1.9	0.43	U
75-35-4	1,1-Dichloroethene	ND	0.94	0.22	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-01	**Date Collected**	: 07/31/24 10:00
Client ID	: DPB01-26-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/05/24 13:59
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240805A14	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 86
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	ND	0.47	0.13	U
95-50-1	1,2-Dichlorobenzene	ND	1.9	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	1.9	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.9	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.9	0.19	U
179601-23-1	p/m-Xylene	ND	1.9	0.53	U
95-47-6	o-Xylene	ND	0.94	0.28	U
156-59-2	cis-1,2-Dichloroethene	ND	0.94	0.16	U
100-42-5	Styrene	ND	0.94	0.18	U
75-71-8	Dichlorodifluoromethane	ND	9.4	0.86	U
67-64-1	Acetone	ND	9.4	4.6	U
75-15-0	Carbon disulfide	ND	9.4	4.3	U
78-93-3	2-Butanone	ND	9.4	2.1	U
108-10-1	4-Methyl-2-pentanone	ND	9.4	1.2	U
591-78-6	2-Hexanone	ND	9.4	1.1	U
74-97-5	Bromochloromethane	ND	1.9	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.94	0.26	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.94	U
98-82-8	Isopropylbenzene	ND	0.94	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.9	0.30	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	0.26	U
79-20-9	Methyl Acetate	ND	3.8	0.90	U
110-82-7	Cyclohexane	1.2	9.4	0.51	J
123-91-1	1,4-Dioxane	ND	76	33.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-01	**Date Collected**	: 07/31/24 10:00
Client ID	: DPB01-26-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/05/24 13:59
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240805A14	**Instrument ID**	: VOA123
Sample Amount	: 6.1 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 86
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.8	0.66	U
108-87-2	Methyl cyclohexane	1.9	3.8	0.57	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-02	**Date Collected**	: 07/31/24 10:20
Client ID	: DPB01-52-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/05/24 14:25
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240805A15	**Instrument ID**	: VOA123
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.8	2.2	U
75-34-3	1,1-Dichloroethane	ND	0.95	0.14	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.95	0.22	U
78-87-5	1,2-Dichloropropane	ND	0.95	0.12	U
124-48-1	Dibromochloromethane	ND	0.95	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.95	0.25	U
127-18-4	Tetrachloroethene	170	0.48	0.19	
108-90-7	Chlorobenzene	ND	0.48	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.8	0.66	U
107-06-2	1,2-Dichloroethane	ND	0.95	0.24	U
71-55-6	1,1,1-Trichloroethane	ND	0.48	0.16	U
75-27-4	Bromodichloromethane	ND	0.48	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.95	0.26	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.48	0.15	U
75-25-2	Bromoform	ND	3.8	0.23	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.48	0.16	U
71-43-2	Benzene	ND	0.48	0.16	U
108-88-3	Toluene	ND	0.95	0.52	U
100-41-4	Ethylbenzene	ND	0.95	0.13	U
74-87-3	Chloromethane	ND	3.8	0.88	U
74-83-9	Bromomethane	ND	1.9	0.55	U
75-01-4	Vinyl chloride	ND	0.95	0.32	U
75-00-3	Chloroethane	ND	1.9	0.43	U
75-35-4	1,1-Dichloroethene	ND	0.95	0.23	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-02	**Date Collected**	: 07/31/24 10:20
Client ID	: DPB01-52-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/05/24 14:25
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240805A15	**Instrument ID**	: VOA123
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	0.18	0.48	0.13	J
95-50-1	1,2-Dichlorobenzene	ND	1.9	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	1.9	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.9	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.9	0.19	U
179601-23-1	p/m-Xylene	ND	1.9	0.53	U
95-47-6	o-Xylene	ND	0.95	0.28	U
156-59-2	cis-1,2-Dichloroethene	ND	0.95	0.17	U
100-42-5	Styrene	ND	0.95	0.19	U
75-71-8	Dichlorodifluoromethane	ND	9.5	0.87	U
67-64-1	Acetone	6.0	9.5	4.6	J
75-15-0	Carbon disulfide	ND	9.5	4.3	U
78-93-3	2-Butanone	ND	9.5	2.1	U
108-10-1	4-Methyl-2-pentanone	ND	9.5	1.2	U
591-78-6	2-Hexanone	ND	9.5	1.1	U
74-97-5	Bromochloromethane	ND	1.9	0.19	U
106-93-4	1,2-Dibromoethane	ND	0.95	0.26	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.8	0.95	U
98-82-8	Isopropylbenzene	ND	0.95	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.9	0.30	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	0.26	U
79-20-9	Methyl Acetate	ND	3.8	0.90	U
110-82-7	Cyclohexane	ND	9.5	0.52	U
123-91-1	1,4-Dioxane	ND	76	33.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-02	**Date Collected**	: 07/31/24 10:20
Client ID	: DPB01-52-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/05/24 14:25
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JIC
Lab File ID	: V23240805A15	**Instrument ID**	: VOA123
Sample Amount	: 6.2 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 85
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.8	0.66	U
108-87-2	Methyl cyclohexane	ND	3.8	0.57	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955903-5	**Date Collected**	: NA
Client ID	: WG1955903-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/05/24 09:39
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240805A04	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2443113
Project Name	: 275 FRANKLIN ST.	Project Number	: DPB01
Lab ID	: WG1955903-5	Date Collected	: NA
Client ID	: WG1955903-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 08/05/24 09:39
Sample Matrix	: SOIL	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: AJK
Lab File ID	: V23240805A04	Instrument ID	: VOA123
Sample Amount	: 5.0 g	GC Column	: RTX-VMS
Level	: LOW	%Solids	: NA
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: WG1955903-5	**Date Collected**	: NA
Client ID	: WG1955903-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/05/24 09:39
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240805A04	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2443113**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB01**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files

L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D

L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2443113	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB01	
Instrument ID	: VOA123		**Calibration Date**	: 08/05/24 08:21	
Lab File ID	: V23240805A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1955903-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	73	0
Dichlorodifluoromethane	0.276	0.295	-	-6.9	20	77	0
Chloromethane	0.373	0.378	-	-1.3	20	77	0
Vinyl chloride	0.326	0.259	-	20.6*	20	58	0
Bromomethane	0.149	0.114	-	23.5*	20	57	0
Chloroethane	0.185	0.092	-	50.3*	20	37	0
Trichlorofluoromethane	0.349	0.283	-	18.9	20	58	0
Ethyl ether	0.128	0.139	-	-8.6	20	83	0
1,1-Dichloroethene	0.245	0.239	-	2.4	20	71	0
Carbon disulfide	0.879	0.824	-	6.3	20	71	0
Freon-113	0.252	0.265	-	-5.2	20	75	0
Acrolein	0.032	0.044	-	-37.5*	20	103	0
Methylene chloride	40	40.172	-	-0.4	20	73	0
Acetone	40	36.972	-	7.6	20	71	0
trans-1,2-Dichloroethene	0.284	0.272	-	4.2	20	70	0
Methyl acetate	0.159	0.144	-	9.4	20	71	0
Methyl tert-butyl ether	0.686	0.708	-	-3.2	20	79	0
tert-Butyl alcohol	0.027	0.022	-	18.5	20	63	0
Diisopropyl ether	1.079	1.032	-	4.4	20	71	0
1,1-Dichloroethane	0.554	0.541	-	2.3	20	73	0
Halothane	0.22	0.214	-	2.7	20	71	0
Acrylonitrile	0.075	0.079	-	-5.3	20	79	0
Ethyl tert-butyl ether	0.982	0.925	-	5.8	20	71	0
Vinyl acetate	0.474	0.626	-	-32.1*	20	106	0
cis-1,2-Dichloroethene	0.32	0.297	-	7.2	20	70	0
2,2-Dichloropropane	0.404	0.406	-	-0.5	20	74	0
Bromochloromethane	0.154	0.148	-	3.9	20	72	0
Cyclohexane	0.554	0.544	-	1.8	20	70	0
Chloroform	0.491	0.485	-	1.2	20	74	0
Ethyl acetate	0.236	0.221	-	6.4	20	72	0
Carbon tetrachloride	0.391	0.391	-	0	20	72	0
Tetrahydrofuran	40	42.984	-	-7.5	20	82	0
Dibromofluoromethane	0.254	0.263	-	-3.5	20	76	0
1,1,1-Trichloroethane	0.408	0.427	-	-4.7	20	74	0
2-Butanone	0.103	0.087	-	15.5	20	66	0
1,1-Dichloropropene	0.339	0.348	-	-2.7	20	72	0
Benzene	1.082	1.029	-	4.9	20	70	0
tert-Amyl methyl ether	0.732	0.656	-	10.4	20	68	0
1,2-Dichloroethane-d4	0.23	0.247	-	-7.4	20	79	0
1,2-Dichloroethane	0.356	0.359	-	-0.8	20	77	0
Methyl cyclohexane	0.468	0.452	-	3.4	20	69	0
Trichloroethene	0.303	0.295	-	2.6	20	70	0
Dibromomethane	0.164	0.153	-	6.7	20	72	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2443113	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB01	
Instrument ID	: VOA123		**Calibration Date**	: 08/05/24 08:21	
Lab File ID	: V23240805A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1955903-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.299	-	6.9	20	70	0
2-Chloroethyl vinyl ether	0.164	0.119	-	27.4*	20	54	0
Bromodichloromethane	0.387	0.379	-	2.1	20	74	0
1,4-Dioxane	0.00212	0.00183*	-	13.7	20	58	0
cis-1,3-Dichloropropene	0.442	0.425	-	3.8	20	70	0
Chlorobenzene-d5	1	1	-	0	20	75	0
Toluene-d8	1.251	1.218	-	2.6	20	73	0
Toluene	40	39.426	-	1.4	20	70	0
4-Methyl-2-pentanone	0.111	0.098	-	11.7	20	66	0
Tetrachloroethene	0.386	0.392	-	-1.6	20	72	0
trans-1,3-Dichloropropene	0.484	0.463	-	4.3	20	71	0
Ethyl methacrylate	0.317	0.324	-	-2.2	20	72	0
1,1,2-Trichloroethane	0.244	0.223	-	8.6	20	71	0
Chlorodibromomethane	0.394	0.376	-	4.6	20	72	0
1,3-Dichloropropane	0.478	0.442	-	7.5	20	70	0
1,2-Dibromoethane	0.288	0.274	-	4.9	20	71	0
2-Hexanone	0.173	0.148	-	14.5	20	61	0
Chlorobenzene	1.035	0.983	-	5	20	71	0
Ethylbenzene	1.732	1.643	-	5.1	20	72	0
1,1,1,2-Tetrachloroethane	0.387	0.377	-	2.6	20	72	0
p/m Xylene	0.676	0.658	-	2.7	20	73	0
o Xylene	0.656	0.627	-	4.4	20	72	0
Styrene	1.041	1.058	-	-1.6	20	73	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	77	0
Bromoform	0.447	0.423	-	5.4	20	74	0
Isopropylbenzene	3.286	3.064	-	6.8	20	71	0
4-Bromofluorobenzene	0.891	0.874	-	1.9	20	77	0
Bromobenzene	0.885	0.802	-	9.4	20	73	0
n-Propylbenzene	3.768	3.623	-	3.8	20	74	0
1,4-Dichlorobutane	1.043	1.061	-	-1.7	20	83	0
1,1,2,2-Tetrachloroethane	0.661	0.61	-	7.7	20	77	0
4-Ethyltoluene	3.203	3.049	-	4.8	20	74	0
2-Chlorotoluene	2.28	2.19	-	3.9	20	74	0
1,3,5-Trimethylbenzene	2.803	2.653	-	5.4	20	73	0
1,2,3-Trichloropropane	0.496	0.452	-	8.9	20	74	0
trans-1,4-Dichloro-2-buten	0.204	0.21	-	-2.9	20	82	0
4-Chlorotoluene	2.289	2.195	-	4.1	20	75	0
tert-Butylbenzene	2.463	2.299	-	6.7	20	72	0
1,2,4-Trimethylbenzene	2.813	2.649	-	5.8	20	74	0
sec-Butylbenzene	3.546	3.451	-	2.7	20	74	0
p-Isopropyltoluene	3.134	3.052	-	2.6	20	74	0
1,3-Dichlorobenzene	1.616	1.608	-	0.5	20	78	0
1,4-Dichlorobenzene	1.653	1.619	-	2.1	20	79	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-01	**Date Collected**	: 07/31/24 10:00
Client ID	: DPB01-26-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 09:59
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1954075.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 86
Digestion Method	:	**Date Digested**	:

CAS NO.	Parameter	% Results	% RL	% MDL	Qualifier
NONE	Solids, Total	86.1	0.100	NA	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2443113
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB01
Lab ID	: L2443113-02	**Date Collected**	: 07/31/24 10:20
Client ID	: DPB01-52-07312024	**Date Received**	: 07/31/24
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 08/01/24 09:59
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1954075.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 85
Digestion Method	:	**Date Digested**	:

CAS NO.	Parameter	% Results	% RL	% MDL	Qualifier
NONE	Solids, Total	85.3	0.100	NA	

Data Usability Summary Report

Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

275 Franklin St., Buffalo, NY
Alpha Analytical, Inc. SDG#L2443364
August 26, 2024
Sampling date: 8/1/2024

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
20 Hickory Grove Spur
Fulton, NY 13069

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Alpha Analytical, Inc. SDG#L2443364 submitted to Vali-Data of WNY, LLC on August 22, 2024. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analyses using USEPA methods: Volatile Organic Compounds (8260D) and in accordance with wet chemistry methods.

ID	Sample ID	Laboratory ID
1	DPB02-14-08012024	L2443364-01
2	DPB02-18-08012024	L2443364-02
3	DPB02-26-08012024	L2443364-03

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Initial Calibration, Continuing Calibration.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
No field duplicate was acquired.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
No MS/MSD were acquired.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met except a few target analytes were outside QC limits in the initial calibration and/or the initial calibration verification and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV VOA 123	1,4-Dioxane	RRF	UJ/J	WG1955942, 1-3
ICV VOA 123	Carbon disulfide	37.8	UJ/J	WG1955942, 1-3

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG1955942-2	1,4-Dioxane	RRF	UJ/J	WG1955942, 1-3
WG1955942-2	Chloroethane	40	UJ/J	WG1955942, 1-3
WG1955942-2	Vinyl chloride	27.3	UJ/J	WG1955942, 1-3

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

GENERAL CHEMISTRY

The following items/criteria were reviewed for this analytical suite:

- %Solids

The items listed above were technically in compliance with the method and SOP criteria with any exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below.

%SOLIDS
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey Report Date: 08/08/24

Title: Technical Director/Representative

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-01	**Date Collected**	: 08/01/24 08:00
Client ID	: DPB02-14-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 17:17
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A22	**Instrument ID**	: VOA123
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.8	2.2	U
75-34-3	1,1-Dichloroethane	ND	0.96	0.14	U
67-66-3	Chloroform	ND	1.4	0.13	U
56-23-5	Carbon tetrachloride	ND	0.96	0.22	U
78-87-5	1,2-Dichloropropane	ND	0.96	0.12	U
124-48-1	Dibromochloromethane	ND	0.96	0.13	U
79-00-5	1,1,2-Trichloroethane	ND	0.96	0.26	U
127-18-4	Tetrachloroethene	1.9	0.48	0.19	
108-90-7	Chlorobenzene	ND	0.48	0.12	U
75-69-4	Trichlorofluoromethane	ND	3.8	0.66	U
107-06-2	1,2-Dichloroethane	ND	0.96	0.25	U
71-55-6	1,1,1-Trichloroethane	ND	0.48	0.16	U
75-27-4	Bromodichloromethane	ND	0.48	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.96	0.26	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.48	0.15	U
75-25-2	Bromoform	ND	3.8	0.24	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.48	0.16	U
71-43-2	Benzene	ND	0.48	0.16	U
108-88-3	Toluene	ND	0.96	0.52	U
100-41-4	Ethylbenzene	ND	0.96	0.14	U
74-87-3	Chloromethane	ND	3.8	0.89	U
74-83-9	Bromomethane	ND	1.9	0.56	U
75-01-4	Vinyl chloride	ND	0.96	0.32	U
75-00-3	Chloroethane	ND	1.9	0.43	U
75-35-4	1,1-Dichloroethene	ND	0.96	0.23	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-01	**Date Collected**	: 08/01/24 08:00
Client ID	: DPB02-14-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 17:17
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A22	**Instrument ID**	: VOA123
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.4	0.13	U
79-01-6	Trichloroethene	1.4	0.48	0.13	
95-50-1	1,2-Dichlorobenzene	ND	1.9	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	1.9	0.14	U
106-46-7	1,4-Dichlorobenzene	ND	1.9	0.16	U
1634-04-4	Methyl tert butyl ether	ND	1.9	0.19	U
179601-23-1	p/m-Xylene	ND	1.9	0.54	U
95-47-6	o-Xylene	ND	0.96	0.28	U
156-59-2	cis-1,2-Dichloroethene	16	0.96	0.17	
100-42-5	Styrene	ND	0.96	0.19	U
75-71-8	Dichlorodifluoromethane	ND	9.6	0.88	U
67-64-1	Acetone	6.7	9.6	4.6	J
75-15-0	Carbon disulfide	ND	9.6	4.4	U
78-93-3	2-Butanone	ND	9.6	2.1	U
108-10-1	4-Methyl-2-pentanone	ND	9.6	1.2	U
591-78-6	2-Hexanone	ND	9.6	1.1	U
74-97-5	Bromochloromethane	ND	1.9	0.20	U
106-93-4	1,2-Dibromoethane	ND	0.96	0.27	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.9	0.96	U
98-82-8	Isopropylbenzene	ND	0.96	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.9	0.31	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	0.26	U
79-20-9	Methyl Acetate	ND	3.8	0.91	U
110-82-7	Cyclohexane	ND	9.6	0.52	U
123-91-1	1,4-Dioxane	ND	77	34.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-01	**Date Collected**	: 08/01/24 08:00
Client ID	: DPB02-14-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 17:17
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A22	**Instrument ID**	: VOA123
Sample Amount	: 6.4 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.8	0.66	U
108-87-2	Methyl cyclohexane	ND	3.8	0.58	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-02	**Date Collected**	: 08/01/24 08:15
Client ID	: DPB02-18-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 17:43
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A23	**Instrument ID**	: VOA123
Sample Amount	: 6.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	4.4	2.0	U
75-34-3	1,1-Dichloroethane	ND	0.89	0.13	U
67-66-3	Chloroform	ND	1.3	0.12	U
56-23-5	Carbon tetrachloride	ND	0.89	0.20	U
78-87-5	1,2-Dichloropropane	ND	0.89	0.11	U
124-48-1	Dibromochloromethane	ND	0.89	0.12	U
79-00-5	1,1,2-Trichloroethane	ND	0.89	0.24	U
127-18-4	Tetrachloroethene	14	0.44	0.17	
108-90-7	Chlorobenzene	ND	0.44	0.11	U
75-69-4	Trichlorofluoromethane	ND	3.6	0.62	U
107-06-2	1,2-Dichloroethane	ND	0.89	0.23	U
71-55-6	1,1,1-Trichloroethane	ND	0.44	0.15	U
75-27-4	Bromodichloromethane	ND	0.44	0.10	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.89	0.24	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.44	0.14	U
75-25-2	Bromoform	ND	3.6	0.22	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.44	0.15	U
71-43-2	Benzene	0.66	0.44	0.15	
108-88-3	Toluene	0.97	0.89	0.48	
100-41-4	Ethylbenzene	0.13	0.89	0.12	J
74-87-3	Chloromethane	ND	3.6	0.83	U
74-83-9	Bromomethane	ND	1.8	0.52	U
75-01-4	Vinyl chloride	ND	0.89	0.30	U
75-00-3	Chloroethane	ND	1.8	0.40	U
75-35-4	1,1-Dichloroethene	ND	0.89	0.21	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-02	**Date Collected**	: 08/01/24 08:15
Client ID	: DPB02-18-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 17:43
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A23	**Instrument ID**	: VOA123
Sample Amount	: 6.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.3	0.12	U
79-01-6	Trichloroethene	ND	0.44	0.12	U
95-50-1	1,2-Dichlorobenzene	ND	1.8	0.13	U
541-73-1	1,3-Dichlorobenzene	ND	1.8	0.13	U
106-46-7	1,4-Dichlorobenzene	ND	1.8	0.15	U
1634-04-4	Methyl tert butyl ether	ND	1.8	0.18	U
179601-23-1	p/m-Xylene	0.65	1.8	0.50	J
95-47-6	o-Xylene	ND	0.89	0.26	U
156-59-2	cis-1,2-Dichloroethene	ND	0.89	0.16	U
100-42-5	Styrene	ND	0.89	0.17	U
75-71-8	Dichlorodifluoromethane	ND	8.9	0.82	U
67-64-1	Acetone	ND	8.9	4.3	U
75-15-0	Carbon disulfide	ND	8.9	4.0	U
78-93-3	2-Butanone	ND	8.9	2.0	U
108-10-1	4-Methyl-2-pentanone	ND	8.9	1.1	U
591-78-6	2-Hexanone	ND	8.9	1.0	U
74-97-5	Bromochloromethane	ND	1.8	0.18	U
106-93-4	1,2-Dibromoethane	ND	0.89	0.25	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.7	0.89	U
98-82-8	Isopropylbenzene	ND	0.89	0.10	U
87-61-6	1,2,3-Trichlorobenzene	ND	1.8	0.29	U
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	0.24	U
79-20-9	Methyl Acetate	ND	3.6	0.85	U
110-82-7	Cyclohexane	1.3	8.9	0.48	J
123-91-1	1,4-Dioxane	ND	71	31.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-02	**Date Collected**	: 08/01/24 08:15
Client ID	: DPB02-18-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 17:43
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A23	**Instrument ID**	: VOA123
Sample Amount	: 6.9 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 82
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	3.6	0.62	U
108-87-2	Methyl cyclohexane	2.0	3.6	0.54	J

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-03	**Date Collected**	: 08/01/24 09:00
Client ID	: DPB02-26-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 18:09
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A24	**Instrument ID**	: VOA123
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	0.15	1.5	0.14	J
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	0.82	0.50	0.20	
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	0.20	0.50	0.17	J
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.94	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-03	**Date Collected**	: 08/01/24 09:00
Client ID	: DPB02-26-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 18:09
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A24	**Instrument ID**	: VOA123
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.55	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by EPA 5035

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-03	**Date Collected**	: 08/01/24 09:00
Client ID	: DPB02-26-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/06/24 18:09
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: RAW
Lab File ID	: V23240806A24	**Instrument ID**	: VOA123
Sample Amount	: 5.7 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: 87
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.70	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: WG1955942-5	**Date Collected**	: NA
Client ID	: WG1955942-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/06/24 09:30
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240806A04	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
75-09-2	Methylene chloride	ND	5.0	2.3	U
75-34-3	1,1-Dichloroethane	ND	1.0	0.14	U
67-66-3	Chloroform	ND	1.5	0.14	U
56-23-5	Carbon tetrachloride	ND	1.0	0.23	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.12	U
124-48-1	Dibromochloromethane	ND	1.0	0.14	U
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.27	U
127-18-4	Tetrachloroethene	ND	0.50	0.20	U
108-90-7	Chlorobenzene	ND	0.50	0.13	U
75-69-4	Trichlorofluoromethane	ND	4.0	0.70	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.17	U
75-27-4	Bromodichloromethane	ND	0.50	0.11	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.27	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.16	U
75-25-2	Bromoform	ND	4.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.17	U
108-88-3	Toluene	ND	1.0	0.54	U
100-41-4	Ethylbenzene	ND	1.0	0.14	U
74-87-3	Chloromethane	ND	4.0	0.93	U
74-83-9	Bromomethane	ND	2.0	0.58	U
75-01-4	Vinyl chloride	ND	1.0	0.34	U
75-00-3	Chloroethane	ND	2.0	0.45	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.24	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: WG1955942-5	**Date Collected**	: NA
Client ID	: WG1955942-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/06/24 09:30
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240806A04	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
156-60-5	trans-1,2-Dichloroethene	ND	1.5	0.14	U
79-01-6	Trichloroethene	ND	0.50	0.14	U
95-50-1	1,2-Dichlorobenzene	ND	2.0	0.14	U
541-73-1	1,3-Dichlorobenzene	ND	2.0	0.15	U
106-46-7	1,4-Dichlorobenzene	ND	2.0	0.17	U
1634-04-4	Methyl tert butyl ether	ND	2.0	0.20	U
179601-23-1	p/m-Xylene	ND	2.0	0.56	U
95-47-6	o-Xylene	ND	1.0	0.29	U
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.18	U
100-42-5	Styrene	ND	1.0	0.20	U
75-71-8	Dichlorodifluoromethane	ND	10	0.92	U
67-64-1	Acetone	ND	10	4.8	U
75-15-0	Carbon disulfide	ND	10	4.6	U
78-93-3	2-Butanone	ND	10	2.2	U
108-10-1	4-Methyl-2-pentanone	ND	10	1.3	U
591-78-6	2-Hexanone	ND	10	1.2	U
74-97-5	Bromochloromethane	ND	2.0	0.20	U
106-93-4	1,2-Dibromoethane	ND	1.0	0.28	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	3.0	1.0	U
98-82-8	Isopropylbenzene	ND	1.0	0.11	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.0	0.32	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	0.27	U
79-20-9	Methyl Acetate	ND	4.0	0.95	U
110-82-7	Cyclohexane	ND	10	0.54	U
123-91-1	1,4-Dioxane	ND	80	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: WG1955942-5	**Date Collected**	: NA
Client ID	: WG1955942-5BLANK	**Date Received**	: NA
Sample Location	:	**Date Analyzed**	: 08/06/24 09:30
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: AJK
Lab File ID	: V23240806A04	**Instrument ID**	: VOA123
Sample Amount	: 5.0 g	**GC Column**	: RTX-VMS
Level	: LOW	**%Solids**	: NA
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/Kg			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
76-13-1	Freon-113	ND	4.0	0.69	U
108-87-2	Methyl cyclohexane	ND	4.0	0.60	U

Initial Calibration Summary
Form 6
Volatiles

Client	**: Inventum Engineering**	**Lab Number**	**: L2443364**
Project Name	**: 275 FRANKLIN ST.**	**Project Number**	**: DPB02**
Instrument ID	**: VOA123**	**Ical Ref**	**: ICAL21195**
Calibration dates	**: 06/13/24 22:10 06/14/24 02:29**		

Calibration Files
L1 =V23240613N05.D L3 =V23240613N09.D L4 =V23240613N10.D L6 =V23240613N11.D L7 =V23240613N12.D
L8 =V23240613N13.D L0 =V23240613N03.D L1.5=V23240613N07.D

		Compound	L1	L3	L4	L6	L7	L8	L0	L1.5	Avg	%RSD
41)	TP	Benzene	1.110	0.994	1.073	1.072	1.035	0.991	0.970	1.408	1.082	12.96
42)	TP	tert-Amyl methyl ether	0.753	0.647	0.705	0.716	0.711	0.696		0.898	0.732	10.85
43)	S	1,2-Dichloroethane-d4	0.229	0.228	0.228	0.228	0.231	0.235	0.229	0.230	0.230	1.01
44)	TP	1,2-Dichloroethane	0.373	0.317	0.343	0.343	0.338	0.328		0.451	0.356	12.71
47)	TP	Methyl cyclohexane	0.423	0.428	0.477	0.472	0.448	0.446		0.585	0.468	11.81
48)	TP	Trichloroethene	0.276	0.284	0.310	0.304	0.298	0.292	0.250	0.410	0.303	15.58
50)	TP	Dibromomethane	0.166	0.144	0.156	0.160	0.158	0.156		0.207	0.164	12.24
51)	TC	1,2-Dichloropropane	0.306	0.288	0.313	0.317	0.314	0.307		0.401	0.321	11.34
53)	TP	2-Chloroethyl vinyl ether	0.146	0.148	0.160	0.169	0.171	0.170		0.183	0.164	8.08
54)	TP	Bromodichloromethane	0.393	0.346	0.377	0.385	0.378	0.366	0.362	0.490	0.387	11.33
57)	TP	1,4-Dioxane	0.002	0.002	0.002	0.002	0.002	0.002		0.002	0.002#	6.32
58)	TP	cis-1,3-Dichloropropene	0.431	0.404	0.445	0.454	0.452	0.440	0.369	0.544	0.442	11.37
59)	I	Chlorobenzene-d5	----------ISTD----------									
60)	S	Toluene-d8	1.253	1.258	1.252	1.254	1.245	1.248	1.245	1.257	1.251	0.39
61)	TC	Toluene	1.182	0.832	0.912	0.898	0.858	0.825		1.347	*L	0.9985
62)	TP	4-Methyl-2-pentanone	0.101	0.099	0.111	0.116	0.116	0.117		0.120	0.111	7.32
63)	TP	Tetrachloroethene	0.380	0.364	0.405	0.397	0.376	0.365	0.285	0.514	0.386	16.48
65)	TP	trans-1,3-Dichloropropene	0.456	0.439	0.485	0.492	0.481	0.464		0.575	0.484	9.09
67)	TP	Ethyl methacrylate	0.263	0.292	0.333	0.340	0.332	0.328		0.333	0.317	9.09
68)	TP	1,1,2-Trichloroethane	0.257	0.215	0.235	0.238	0.230	0.223		0.310	0.244	13.06
69)	TP	Chlorodibromomethane	0.409	0.352	0.392	0.398	0.386	0.374	0.350	0.488	0.394	11.02
70)	TP	1,3-Dichloropropane	0.487	0.428	0.468	0.469	0.455	0.443		0.595	0.478	11.59
71)	TP	1,2-Dibromoethane	0.290	0.259	0.288	0.293	0.286	0.279	0.255	0.357	0.288	10.80
72)	TP	2-Hexanone	0.140	0.157	0.181	0.193	0.194	0.198		0.149	0.173	13.82
73)	TP	Chlorobenzene	1.065	0.938	1.028	1.022	0.988	0.949	0.953	1.340	1.035	12.63
74)	TC	Ethylbenzene	1.838	1.554	1.707	1.656	1.561	1.470		2.334	1.732	16.83
75)	TP	1,1,1,2-Tetrachloroethane	0.398	0.349	0.390	0.385	0.368	0.348	0.352	0.508	0.387	13.61
76)	TP	p/m Xylene	0.726	0.622	0.673	0.646	0.599	0.556	0.678	0.907	0.676	15.83
77)	TP	o Xylene	0.711	0.599	0.650	0.633	0.594	0.555	0.626	0.880	0.656	15.46
78)	TP	Styrene	1.096	0.999	1.077	1.037	0.953	0.868	0.891	1.403	1.041	16.13
79)	I	1,4-Dichlorobenzene-d4	----------ISTD----------									
80)	TP	Bromoform	0.434	0.397	0.438	0.450	0.446	0.436		0.530	0.447	9.02
82)	TP	Isopropylbenzene	3.091	2.980	3.300	3.261	3.200	3.102		4.070	3.286	11.03
83)	S	4-Bromofluorobenzene	0.854	0.881	0.873	0.901	0.929	0.962	0.855	0.869	0.891	4.26
84)	TP	Bromobenzene	0.885	0.769	0.847	0.869	0.880	0.871		1.073	0.885	10.39
85)	TP	n-Propylbenzene	3.544	3.437	3.758	3.727	3.621	3.487		4.800	3.768	12.48

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	100	0.00
2	TP	Dichlorodifluoromethane		0.276	0.278	-0.7	100	0.00
3	TP	Chloromethane		0.373	0.405	-8.6	112	-0.01
4	TC	Vinyl chloride		0.326	0.313	4.0	95	0.00
5	TP	Bromomethane		0.149	0.166	-11.4	115	0.00
6	TP	Chloroethane		0.185	0.168	9.2	93	0.00
7	TP	Trichlorofluoromethane		0.349	0.344	1.4	97	0.00
8	TP	Ethyl ether		0.128	0.136	-6.3	110	0.00
10	TC	1,1-Dichloroethene		0.245	0.224	8.6	91	0.00
11	TP	Carbon disulfide		0.879	0.547	37.8#	64	0.00
12	TP	Freon-113		0.252	0.251	0.4	96	0.00
14	TP	Acrolein		0.032	0.034	-6.3	109	0.00
15	TP	Methylene chloride	*	40.000	38.316	4.2	95	0.00
17	TP	Acetone	*	40.000	33.266	16.8	88	0.00
18	TP	trans-1,2-Dichloroethene		0.284	0.259	8.8	92	0.00
19	TP	Methyl acetate		0.159	0.155	2.5	104	0.00
20	TP	Methyl tert-butyl ether		0.686	0.647	5.7	98	0.00
21	TP	tert-Butyl alcohol		0.027	0.029	-7.4	112	0.00
22	TP	Diisopropyl ether		1.079	1.006	6.8	95	0.00
23	TP	1,1-Dichloroethane		0.554	0.510	7.9	94	0.00
24	TP	Halothane		0.220	0.214	2.7	97	0.00
25	TP	Acrylonitrile		0.075	0.085	-13.3	117	0.00
26	TP	Ethyl tert-butyl ether		0.982	0.928	5.5	97	0.00
27	TP	Vinyl acetate		0.474	0.455	4.0	106	0.00
28	TP	cis-1,2-Dichloroethene		0.320	0.286	10.6	92	0.00
29	TP	2,2-Dichloropropane		0.404	0.359	11.1	89	0.00
30	TP	Bromochloromethane		0.154	0.137	11.0	91	0.00
31	TP	Cyclohexane		0.554	0.515	7.0	91	0.00
32	TC	Chloroform		0.491	0.449	8.6	94	0.00
33	TP	Ethyl acetate		0.236	0.243	-3.0	107	0.00
34	TP	Carbon tetrachloride		0.391	0.352	10.0	89	0.00
35	TP	Tetrahydrofuran	*	40.000	45.052	-12.6	117	0.00
36	S	Dibromofluoromethane		0.254	0.261	-2.8	103	0.00
37	TP	1,1,1-Trichloroethane		0.408	0.383	6.1	91	0.00
39	TP	2-Butanone		0.103	0.102	1.0	105	0.00
40	TP	1,1-Dichloropropene		0.339	0.329	2.9	93	0.00
41	TP	Benzene		1.082	0.977	9.7	91	0.00
42	TP	tert-Amyl methyl ether		0.732	0.695	5.1	99	0.00
43	S	1,2-Dichloroethane-d4		0.230	0.230	0.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA123\2024\240613N\
Data File : V23240613N18.D
Acq On : 14 Jun 2024 04:38 am
Operator : VOA123:MKS
Sample : C8260STD40PPB
Misc : WG1934534
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 14 13:53:22 2024
Quant Method : K:\VOA123\2024\240613N\V123_240613N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Jun 14 13:51:37 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
44	TP	1,2-Dichloroethane	0.356	0.336	5.6	98	0.00
47	TP	Methyl cyclohexane	0.468	0.442	5.6	93	0.00
48	TP	Trichloroethene	0.303	0.287	5.3	93	0.00
50	TP	Dibromomethane	0.164	0.153	6.7	98	0.00
51	TC	1,2-Dichloropropane	0.321	0.304	5.3	97	0.00
53	TP	2-Chloroethyl vinyl ether	0.164	0.183	-11.6	114	0.00
54	TP	Bromodichloromethane	0.387	0.359	7.2	95	0.00
57	TP	1,4-Dioxane	0.00212	0.00225#	-6.1	97	0.00
58	TP	cis-1,3-Dichloropropene	0.442	0.441	0.2	99	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
60	S	Toluene-d8	1.251	1.259	-0.6	102	0.00
61	TC	Toluene	* 40.000	38.322	4.2	92	0.00
62	TP	4-Methyl-2-pentanone	0.111	0.118	-6.3	108	0.00
63	TP	Tetrachloroethene	0.386	0.368	4.7	92	0.00
65	TP	trans-1,3-Dichloropropene	0.484	0.489	-1.0	102	0.00
67	TP	Ethyl methacrylate	0.317	0.393	-24.0#	119	0.00
68	TP	1,1,2-Trichloroethane	0.244	0.238	2.5	102	0.00
69	TP	Chlorodibromomethane	0.394	0.388	1.5	100	0.00
70	TP	1,3-Dichloropropane	0.478	0.466	2.5	101	0.00
71	TP	1,2-Dibromoethane	0.288	0.288	0.0	101	0.00
72	TP	2-Hexanone	0.173	0.191	-10.4	107	0.00
73	TP	Chlorobenzene	1.035	0.991	4.3	98	0.00
74	TC	Ethylbenzene	1.732	1.551	10.5	92	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.387	0.379	2.1	99	0.00
76	TP	p/m Xylene	0.676	0.618	8.6	93	0.00
77	TP	o Xylene	0.656	0.615	6.3	96	0.00
78	TP	Styrene	1.041	1.048	-0.7	99	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
80	TP	Bromoform	0.447	0.456	-2.0	105	0.00
82	TP	Isopropylbenzene	3.286	2.951	10.2	91	0.00
83	S	4-Bromofluorobenzene	0.891	0.884	0.8	102	0.00
84	TP	Bromobenzene	0.885	0.838	5.3	100	0.00
85	TP	n-Propylbenzene	3.768	3.365	10.7	91	0.00
86	TP	1,4-Dichlorobutane	1.043	1.142	-9.5	118	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.661	0.623	5.7	103	0.00
88	TP	4-Ethyltoluene	3.203	3.026	5.5	97	0.00
89	TP	2-Chlorotoluene	2.280	2.093	8.2	94	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2443364	
Project Name	: 275 FRANKLIN ST.		Project Number	: DPB02	
Instrument ID	: VOA123		Calibration Date	: 08/06/24 08:12	
Lab File ID	: V23240806A01		Init. Calib. Date(s)	: 06/13/24	06/14/24
Sample No	: WG1955942-2		Init. Calib. Times	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	75	0
Dichlorodifluoromethane	0.276	0.297	-	-7.6	20	79	0
Chloromethane	0.373	0.339	-	9.1	20	70	0
Vinyl chloride	0.326	0.237	-	27.3*	20	54	0
Bromomethane	0.149	0.132	-	11.4	20	68	0
Chloroethane	0.185	0.111	-	40*	20	45	0
Trichlorofluoromethane	0.349	0.338	-	3.2	20	71	0
Ethyl ether	0.128	0.134	-	-4.7	20	81	0
1,1-Dichloroethene	0.245	0.242	-	1.2	20	73	0
Carbon disulfide	0.879	0.838	-	4.7	20	74	0
Freon-113	0.252	0.269	-	-6.7	20	77	0
Acrolein	0.032	0.043	-	-34.4*	20	102	0
Methylene chloride	40	39.877	-	0.3	20	74	0
Acetone	40	34.104	-	14.7	20	67	0
trans-1,2-Dichloroethene	0.284	0.278	-	2.1	20	73	0
Methyl acetate	0.159	0.14	-	11.9	20	71	0
Methyl tert-butyl ether	0.686	0.704	-	-2.6	20	80	0
tert-Butyl alcohol	0.027	0.022	-	18.5	20	64	0
Diisopropyl ether	1.079	1.009	-	6.5	20	71	0
1,1-Dichloroethane	0.554	0.545	-	1.6	20	74	0
Halothane	0.22	0.22	-	0	20	74	0
Acrylonitrile	0.075	0.077	-	-2.7	20	79	0
Ethyl tert-butyl ether	0.982	0.917	-	6.6	20	71	0
Vinyl acetate	0.474	0.622	-	-31.2*	20	108	0
cis-1,2-Dichloroethene	0.32	0.306	-	4.4	20	73	0
2,2-Dichloropropane	0.404	0.411	-	-1.7	20	76	0
Bromochloromethane	0.154	0.152	-	1.3	20	75	0
Cyclohexane	0.554	0.547	-	1.3	20	72	0
Chloroform	0.491	0.487	-	0.8	20	76	0
Ethyl acetate	0.236	0.215	-	8.9	20	71	0
Carbon tetrachloride	0.391	0.399	-	-2	20	75	0
Tetrahydrofuran	40	42.538	-	-6.3	20	82	0
Dibromofluoromethane	0.254	0.263	-	-3.5	20	77	0
1,1,1-Trichloroethane	0.408	0.435	-	-6.6	20	77	0
2-Butanone	0.103	0.084	-	18.4	20	65	0
1,1-Dichloropropene	0.339	0.357	-	-5.3	20	75	0
Benzene	1.082	1.05	-	3	20	73	0
tert-Amyl methyl ether	0.732	0.658	-	10.1	20	70	0
1,2-Dichloroethane-d4	0.23	0.24	-	-4.3	20	79	0
1,2-Dichloroethane	0.356	0.359	-	-0.8	20	78	0
Methyl cyclohexane	0.468	0.458	-	2.1	20	72	0
Trichloroethene	0.303	0.302	-	0.3	20	73	0
Dibromomethane	0.164	0.158	-	3.7	20	75	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2443364	
Project Name	: 275 FRANKLIN ST.		**Project Number**	: DPB02	
Instrument ID	: VOA123		**Calibration Date**	: 08/06/24 08:12	
Lab File ID	: V23240806A01		**Init. Calib. Date(s)**	: 06/13/24	06/14/24
Sample No	: WG1955942-2		**Init. Calib. Times**	: 22:10	02:29
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.321	0.3	-	6.5	20	72	0
2-Chloroethyl vinyl ether	0.164	0.159	-	3	20	74	0
Bromodichloromethane	0.387	0.382	-	1.3	20	76	0
1,4-Dioxane	0.00212	0.0017*	-	19.8	20	55	0
cis-1,3-Dichloropropene	0.442	0.43	-	2.7	20	72	0
Chlorobenzene-d5	1	1	-	0	20	76	0
Toluene-d8	1.251	1.214	-	3	20	74	0
Toluene	40	40.401	-	-1	20	73	0
4-Methyl-2-pentanone	0.111	0.095	-	14.4	20	65	0
Tetrachloroethene	0.386	0.412	-	-6.7	20	77	0
trans-1,3-Dichloropropene	0.484	0.467	-	3.5	20	73	0
Ethyl methacrylate	0.317	0.323	-	-1.9	20	74	0
1,1,2-Trichloroethane	0.244	0.229	-	6.1	20	74	0
Chlorodibromomethane	0.394	0.392	-	0.5	20	76	0
1,3-Dichloropropane	0.478	0.449	-	6.1	20	73	0
1,2-Dibromoethane	0.288	0.281	-	2.4	20	74	0
2-Hexanone	0.173	0.149	-	13.9	20	62	0
Chlorobenzene	1.035	1.012	-	2.2	20	75	0
Ethylbenzene	1.732	1.676	-	3.2	20	75	0
1,1,1,2-Tetrachloroethane	0.387	0.391	-	-1	20	76	0
p/m Xylene	0.676	0.676	-	0	20	76	0
o Xylene	0.656	0.642	-	2.1	20	75	0
Styrene	1.041	1.073	-	-3.1	20	76	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	78	0
Bromoform	0.447	0.437	-	2.2	20	78	0
Isopropylbenzene	3.286	3.164	-	3.7	20	75	0
4-Bromofluorobenzene	0.891	0.816	-	8.4	20	73	0
Bromobenzene	0.885	0.825	-	6.8	20	76	0
n-Propylbenzene	3.768	3.719	-	1.3	20	77	0
1,4-Dichlorobutane	1.043	1.061	-	-1.7	20	84	0
1,1,2,2-Tetrachloroethane	0.661	0.624	-	5.6	20	79	0
4-Ethyltoluene	3.203	3.136	-	2.1	20	77	0
2-Chlorotoluene	2.28	2.198	-	3.6	20	76	0
1,3,5-Trimethylbenzene	2.803	2.705	-	3.5	20	76	0
1,2,3-Trichloropropane	0.496	0.461	-	7.1	20	76	0
trans-1,4-Dichloro-2-buten	0.204	0.207	-	-1.5	20	81	0
4-Chlorotoluene	2.289	2.254	-	1.5	20	78	0
tert-Butylbenzene	2.463	2.368	-	3.9	20	75	0
1,2,4-Trimethylbenzene	2.813	2.671	-	5	20	75	0
sec-Butylbenzene	3.546	3.489	-	1.6	20	75	0
p-Isopropyltoluene	3.134	3.102	-	1	20	76	.01
1,3-Dichlorobenzene	1.616	1.647	-	-1.9	20	81	0
1,4-Dichlorobenzene	1.653	1.642	-	0.7	20	81	0

* Value outside of QC limits.

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-01	**Date Collected**	: 08/01/24 08:00
Client ID	: DPB02-14-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/02/24 11:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1954604.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 82
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**81.7**	**0.100**	**NA**	

Form 1
WETCHEM

Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-02	**Date Collected**	: 08/01/24 08:15
Client ID	: DPB02-18-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/02/24 11:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1954604.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 82
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**81.9**	**0.100**	**NA**	

Form 1
WETCHEM

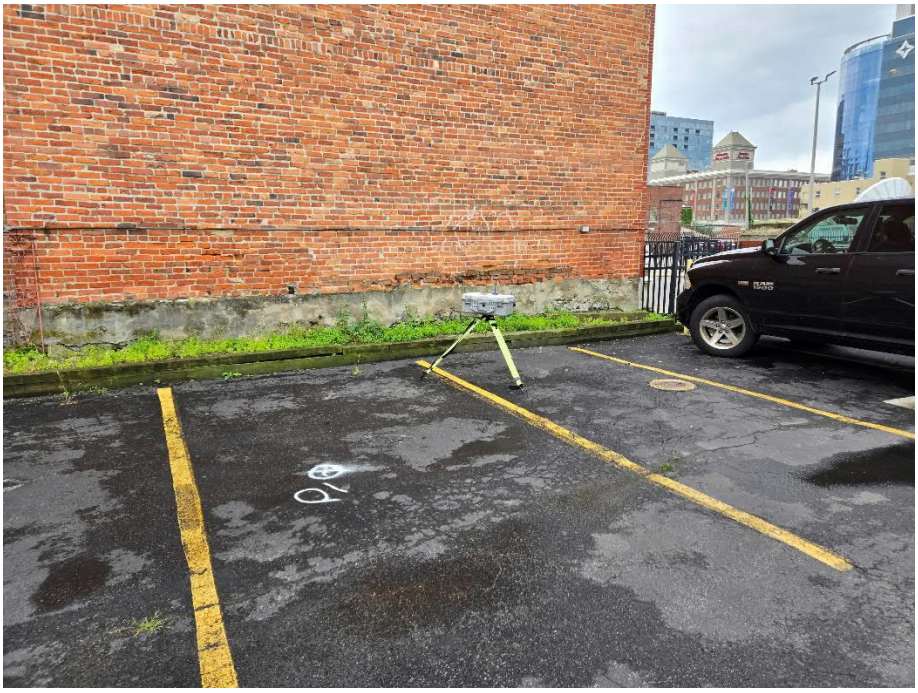
Client	: Inventum Engineering	**Lab Number**	: L2443364
Project Name	: 275 FRANKLIN ST.	**Project Number**	: DPB02
Lab ID	: L2443364-03	**Date Collected**	: 08/01/24 09:00
Client ID	: DPB02-26-08012024	**Date Received**	: 08/01/24
Sample Location	: 275 FRANKLIN ST. BUFFALO NY	**Date Analyzed**	: 08/02/24 11:29
Sample Matrix	: SOIL	**Dilution Factor**	: 1
Analytical Method	: 121,2540G	**Analyst**	: ROI
Lab File ID	: WG1954604.pdf	**Instrument ID**	: BALANCE#53
Sample Amount	:	**%Solids**	: 87
Digestion Method	:	**Date Digested**	:

		%			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
NONE	**Solids, Total**	**87.2**	**0.100**	**NA**	

Appendix D – Photolog

Photograph No. 1: HSA drill rig set up at DPB_08

Photograph No. 2: Saturated glaciolacustrine sandy soils (Typical)



Photograph No. 3: CAMP Station Setup (Typical). Upwind and downwind stations were deployed during all intrusive site work.

Photograph No. 4: DPB-04 patched after completion. MW-6 and PZ_5 in foreground.

Appendix E – CAMP Data

Instrument Name	DustTrak II		
Model Number	8530		
Serial Number	8530180307		
Firmware Version	3.1		
Calibration Date	6/25/2024		
Test Name	MANUAL_002		
Test Start Time	11:35:54 AM	0.483263889	
Test Start Date	7/16/2024		
Test Length [D:H:M]	0:00:01		
Test Interval [M:S]	0:01		
Mass Average [mg/m3]	0.005		
Mass Minimum [mg/m3]	0.004		
Mass Maximum [mg/m3]	0.008		
Mass TWA [mg/m3]	0		
Photometric User Cal	1		
Flow User Cal	0		
Errors			
Number of Samples	60		

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
1	0.007	11:35:55 AM	
2	0.006	11:35:56 AM	
3	0.006	11:35:57 AM	
4	0.006	11:35:58 AM	
5	0.006	11:35:59 AM	
6	0.006	11:36:00 AM	
7	0.005	11:36:01 AM	
8	0.005	11:36:02 AM	
9	0.005	11:36:03 AM	
10	0.005	11:36:04 AM	
11	0.006	11:36:05 AM	
12	0.004	11:36:06 AM	
13	0.004	11:36:07 AM	
14	0.005	11:36:08 AM	
15	0.005	11:36:09 AM	
16	0.005	11:36:10 AM	
17	0.005	11:36:11 AM	
18	0.005	11:36:12 AM	
19	0.006	11:36:13 AM	
20	0.005	11:36:14 AM	
21	0.005	11:36:15 AM	
22	0.006	11:36:16 AM	
23	0.007	11:36:17 AM	
24	0.008	11:36:18 AM	
25	0.006	11:36:19 AM	
26	0.005	11:36:20 AM	
27	0.005	11:36:21 AM	
28	0.005	11:36:22 AM	
29	0.004	11:36:23 AM	
30	0.004	11:36:24 AM	
31	0.005	11:36:25 AM	
32	0.005	11:36:26 AM	
33	0.006	11:36:27 AM	
34	0.006	11:36:28 AM	
35	0.005	11:36:29 AM	
36	0.004	11:36:30 AM	
37	0.005	11:36:31 AM	
38	0.005	11:36:32 AM	
39	0.004	11:36:33 AM	
40	0.004	11:36:34 AM	
41	0.004	11:36:35 AM	
42	0.004	11:36:36 AM	
43	0.005	11:36:37 AM	
44	0.005	11:36:38 AM	
45	0.005	11:36:39 AM	
46	0.004	11:36:40 AM	
47	0.004	11:36:41 AM	
48	0.004	11:36:42 AM	
49	0.004	11:36:43 AM	
50	0.004	11:36:44 AM	
51	0.004	11:36:45 AM	
52	0.004	11:36:46 AM	
53	0.004	11:36:47 AM	
54	0.005	11:36:48 AM	
55	0.005	11:36:49 AM	
56	0.004	11:36:50 AM	
57	0.004	11:36:51 AM	
58	0.004	11:36:52 AM	
59	0.004	11:36:53 AM	
60	0.005	11:36:54 AM	0.005

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_003
Test Start Time	7:10:05 AM
Test Start Date	7/17/2024
Test Length [D:H:M]	0:00:01
Test Interval [M:S]	0:01
Mass Average [mg/m3]	0.041
Mass Minimum [mg/m3]	0.026
Mass Maximum [mg/m3]	0.047
Mass TWA [mg/m3]	0
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	60

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
1	0.026	7:10:06 AM	
2	0.027	7:10:07 AM	
3	0.029	7:10:08 AM	
4	0.033	7:10:09 AM	
5	0.033	7:10:10 AM	
6	0.033	7:10:11 AM	
7	0.032	7:10:12 AM	
8	0.033	7:10:13 AM	
9	0.034	7:10:14 AM	
10	0.036	7:10:15 AM	
11	0.037	7:10:16 AM	
12	0.037	7:10:17 AM	
13	0.039	7:10:18 AM	
14	0.041	7:10:19 AM	
15	0.04	7:10:20 AM	
16	0.038	7:10:21 AM	
17	0.04	7:10:22 AM	
18	0.041	7:10:23 AM	
19	0.041	7:10:24 AM	
20	0.042	7:10:25 AM	
21	0.042	7:10:26 AM	
22	0.042	7:10:27 AM	
23	0.043	7:10:28 AM	
24	0.046	7:10:29 AM	
25	0.047	7:10:30 AM	
26	0.043	7:10:31 AM	
27	0.042	7:10:32 AM	
28	0.041	7:10:33 AM	
29	0.043	7:10:34 AM	
30	0.045	7:10:35 AM	
31	0.043	7:10:36 AM	
32	0.042	7:10:37 AM	
33	0.042	7:10:38 AM	
34	0.046	7:10:39 AM	
35	0.044	7:10:40 AM	
36	0.044	7:10:41 AM	
37	0.045	7:10:42 AM	
38	0.045	7:10:43 AM	
39	0.044	7:10:44 AM	
40	0.046	7:10:45 AM	
41	0.046	7:10:46 AM	
42	0.044	7:10:47 AM	
43	0.045	7:10:48 AM	
44	0.043	7:10:49 AM	
45	0.045	7:10:50 AM	
46	0.045	7:10:51 AM	
47	0.045	7:10:52 AM	
48	0.044	7:10:53 AM	
49	0.043	7:10:54 AM	
50	0.044	7:10:55 AM	
51	0.047	7:10:56 AM	
52	0.047	7:10:57 AM	
53	0.046	7:10:58 AM	
54	0.043	7:10:59 AM	
55	0.041	7:11:00 AM	
56	0.043	7:11:01 AM	
57	0.044	7:11:02 AM	
58	0.046	7:11:03 AM	
59	0.044	7:11:04 AM	
60	0.042	7:11:05 AM	0.041

Test Start Time	7:44:30 AM
Test Start Date	7/17/2024
Test Length [D:H:M]	0:01:41
Test Interval [M:S]	0:01
Mass Average [mg/m3]	0.03
Mass Minimum [mg/m3]	0.025
Mass Maximum [mg/m3]	0.05
Mass TWA [mg/m3]	0.006
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	6103

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
1	0.029	7:44:31 AM	
2	0.03	7:44:32 AM	
3	0.031	7:44:33 AM	
4	0.029	7:44:34 AM	
5	0.03	7:44:35 AM	
6	0.033	7:44:36 AM	
7	0.034	7:44:37 AM	
8	0.031	7:44:38 AM	
9	0.032	7:44:39 AM	
10	0.031	7:44:40 AM	
11	0.031	7:44:41 AM	
12	0.031	7:44:42 AM	
13	0.032	7:44:43 AM	
14	0.033	7:44:44 AM	
15	0.032	7:44:45 AM	
16	0.033	7:44:46 AM	
17	0.035	7:44:47 AM	
18	0.033	7:44:48 AM	
19	0.032	7:44:49 AM	
20	0.034	7:44:50 AM	
21	0.035	7:44:51 AM	
22	0.031	7:44:52 AM	
23	0.031	7:44:53 AM	
24	0.033	7:44:54 AM	
25	0.033	7:44:55 AM	
26	0.032	7:44:56 AM	
27	0.033	7:44:57 AM	
28	0.033	7:44:58 AM	
29	0.033	7:44:59 AM	
30	0.033	7:45:00 AM	
31	0.033	7:45:01 AM	
32	0.035	7:45:02 AM	
33	0.034	7:45:03 AM	
34	0.033	7:45:04 AM	
35	0.036	7:45:05 AM	
36	0.036	7:45:06 AM	
37	0.034	7:45:07 AM	
38	0.034	7:45:08 AM	
39	0.034	7:45:09 AM	
40	0.034	7:45:10 AM	
41	0.033	7:45:11 AM	
42	0.034	7:45:12 AM	
43	0.034	7:45:13 AM	
44	0.032	7:45:14 AM	
45	0.033	7:45:15 AM	
46	0.033	7:45:16 AM	
47	0.034	7:45:17 AM	
48	0.035	7:45:18 AM	
49	0.033	7:45:19 AM	
50	0.033	7:45:20 AM	
51	0.035	7:45:21 AM	
52	0.034	7:45:22 AM	
53	0.034	7:45:23 AM	
54	0.034	7:45:24 AM	
55	0.034	7:45:25 AM	
56	0.034	7:45:26 AM	
57	0.034	7:45:27 AM	
58	0.034	7:45:28 AM	
59	0.034	7:45:29 AM	
60	0.032	7:45:30 AM	
61	0.032	7:45:31 AM	
62	0.033	7:45:32 AM	
63	0.033	7:45:33 AM	
64	0.033	7:45:34 AM	
65	0.034	7:45:35 AM	
66	0.033	7:45:36 AM	
67	0.032	7:45:37 AM	
68	0.032	7:45:38 AM	
69	0.032	7:45:39 AM	
70	0.032	7:45:40 AM	
71	0.033	7:45:41 AM	
72	0.032	7:45:42 AM	
73	0.032	7:45:43 AM	
74	0.033	7:45:44 AM	
75	0.034	7:45:45 AM	
76	0.035	7:45:46 AM	
77	0.033	7:45:47 AM	
78	0.033	7:45:48 AM	
79	0.033	7:45:49 AM	
80	0.033	7:45:50 AM	
81	0.033	7:45:51 AM	
82	0.032	7:45:52 AM	
83	0.033	7:45:53 AM	
84	0.034	7:45:54 AM	
85	0.035	7:45:55 AM	
86	0.034	7:45:56 AM	
87	0.034	7:45:57 AM	
88	0.032	7:45:58 AM	
89	0.033	7:45:59 AM	
90	0.033	7:46:00 AM	
91	0.034	7:46:01 AM	
92	0.033	7:46:02 AM	
93	0.033	7:46:03 AM	
94	0.035	7:46:04 AM	

95	0.034	7:46:05 AM
96	0.033	7:46:06 AM
97	0.033	7:46:07 AM
98	0.033	7:46:08 AM
99	0.034	7:46:09 AM
100	0.036	7:46:10 AM
101	0.034	7:46:11 AM
102	0.036	7:46:12 AM
103	0.035	7:46:13 AM
104	0.034	7:46:14 AM
105	0.034	7:46:15 AM
106	0.034	7:46:16 AM
107	0.034	7:46:17 AM
108	0.034	7:46:18 AM
109	0.034	7:46:19 AM
110	0.034	7:46:20 AM
111	0.035	7:46:21 AM
112	0.034	7:46:22 AM
113	0.034	7:46:23 AM
114	0.033	7:46:24 AM
115	0.033	7:46:25 AM
116	0.034	7:46:26 AM
117	0.036	7:46:27 AM
118	0.035	7:46:28 AM
119	0.034	7:46:29 AM
120	0.035	7:46:30 AM
121	0.035	7:46:31 AM
122	0.033	7:46:32 AM
123	0.034	7:46:33 AM
124	0.032	7:46:34 AM
125	0.034	7:46:35 AM
126	0.036	7:46:36 AM
127	0.033	7:46:37 AM
128	0.033	7:46:38 AM
129	0.033	7:46:39 AM
130	0.035	7:46:40 AM
131	0.034	7:46:41 AM
132	0.032	7:46:42 AM
133	0.034	7:46:43 AM
134	0.033	7:46:44 AM
135	0.032	7:46:45 AM
136	0.032	7:46:46 AM
137	0.034	7:46:47 AM
138	0.034	7:46:48 AM
139	0.032	7:46:49 AM
140	0.033	7:46:50 AM
141	0.033	7:46:51 AM
142	0.032	7:46:52 AM
143	0.034	7:46:53 AM
144	0.036	7:46:54 AM
145	0.035	7:46:55 AM
146	0.033	7:46:56 AM
147	0.033	7:46:57 AM
148	0.033	7:46:58 AM
149	0.034	7:46:59 AM
150	0.033	7:47:00 AM
151	0.031	7:47:01 AM
152	0.033	7:47:02 AM
153	0.036	7:47:03 AM
154	0.035	7:47:04 AM
155	0.034	7:47:05 AM
156	0.034	7:47:06 AM
157	0.034	7:47:07 AM
158	0.034	7:47:08 AM
159	0.033	7:47:09 AM
160	0.033	7:47:10 AM
161	0.033	7:47:11 AM
162	0.032	7:47:12 AM
163	0.032	7:47:13 AM
164	0.033	7:47:14 AM
165	0.033	7:47:15 AM
166	0.033	7:47:16 AM
167	0.032	7:47:17 AM
168	0.032	7:47:18 AM
169	0.033	7:47:19 AM
170	0.033	7:47:20 AM
171	0.036	7:47:21 AM
172	0.037	7:47:22 AM
173	0.033	7:47:23 AM
174	0.032	7:47:24 AM
175	0.033	7:47:25 AM
176	0.033	7:47:26 AM
177	0.035	7:47:27 AM
178	0.034	7:47:28 AM
179	0.033	7:47:29 AM
180	0.034	7:47:30 AM
181	0.034	7:47:31 AM
182	0.034	7:47:32 AM
183	0.033	7:47:33 AM
184	0.032	7:47:34 AM
185	0.032	7:47:35 AM
186	0.033	7:47:36 AM
187	0.033	7:47:37 AM
188	0.033	7:47:38 AM
189	0.033	7:47:39 AM
190	0.033	7:47:40 AM
191	0.033	7:47:41 AM
192	0.033	7:47:42 AM
193	0.035	7:47:43 AM
194	0.035	7:47:44 AM
195	0.033	7:47:45 AM
196	0.033	7:47:46 AM
197	0.033	7:47:47 AM
198	0.033	7:47:48 AM
199	0.032	7:47:49 AM
200	0.033	7:47:50 AM
201	0.034	7:47:51 AM
202	0.035	7:47:52 AM
203	0.033	7:47:53 AM

204	0.033	7:47:54 AM
205	0.033	7:47:55 AM
206	0.033	7:47:56 AM
207	0.036	7:47:57 AM
208	0.035	7:47:58 AM
209	0.031	7:47:59 AM
210	0.033	7:48:00 AM
211	0.034	7:48:01 AM
212	0.034	7:48:02 AM
213	0.033	7:48:03 AM
214	0.035	7:48:04 AM
215	0.034	7:48:05 AM
216	0.033	7:48:06 AM
217	0.035	7:48:07 AM
218	0.033	7:48:08 AM
219	0.034	7:48:09 AM
220	0.036	7:48:10 AM
221	0.035	7:48:11 AM
222	0.033	7:48:12 AM
223	0.034	7:48:13 AM
224	0.034	7:48:14 AM
225	0.037	7:48:15 AM
226	0.04	7:48:16 AM
227	0.035	7:48:17 AM
228	0.034	7:48:18 AM
229	0.034	7:48:19 AM
230	0.036	7:48:20 AM
231	0.035	7:48:21 AM
232	0.035	7:48:22 AM
233	0.036	7:48:23 AM
234	0.034	7:48:24 AM
235	0.036	7:48:25 AM
236	0.035	7:48:26 AM
237	0.035	7:48:27 AM
238	0.034	7:48:28 AM
239	0.032	7:48:29 AM
240	0.032	7:48:30 AM
241	0.034	7:48:31 AM
242	0.034	7:48:32 AM
243	0.033	7:48:33 AM
244	0.035	7:48:34 AM
245	0.036	7:48:35 AM
246	0.036	7:48:36 AM
247	0.035	7:48:37 AM
248	0.032	7:48:38 AM
249	0.033	7:48:39 AM
250	0.034	7:48:40 AM
251	0.035	7:48:41 AM
252	0.033	7:48:42 AM
253	0.034	7:48:43 AM
254	0.033	7:48:44 AM
255	0.035	7:48:45 AM
256	0.036	7:48:46 AM
257	0.033	7:48:47 AM
258	0.035	7:48:48 AM
259	0.037	7:48:49 AM
260	0.034	7:48:50 AM
261	0.032	7:48:51 AM
262	0.033	7:48:52 AM
263	0.034	7:48:53 AM
264	0.033	7:48:54 AM
265	0.034	7:48:55 AM
266	0.036	7:48:56 AM
267	0.036	7:48:57 AM
268	0.034	7:48:58 AM
269	0.034	7:48:59 AM
270	0.034	7:49:00 AM
271	0.035	7:49:01 AM
272	0.036	7:49:02 AM
273	0.036	7:49:03 AM
274	0.035	7:49:04 AM
275	0.034	7:49:05 AM
276	0.033	7:49:06 AM
277	0.032	7:49:07 AM
278	0.033	7:49:08 AM
279	0.033	7:49:09 AM
280	0.034	7:49:10 AM
281	0.034	7:49:11 AM
282	0.034	7:49:12 AM
283	0.035	7:49:13 AM
284	0.035	7:49:14 AM
285	0.033	7:49:15 AM
286	0.033	7:49:16 AM
287	0.032	7:49:17 AM
288	0.031	7:49:18 AM
289	0.032	7:49:19 AM
290	0.032	7:49:20 AM
291	0.033	7:49:21 AM
292	0.035	7:49:22 AM
293	0.031	7:49:23 AM
294	0.034	7:49:24 AM
295	0.036	7:49:25 AM
296	0.032	7:49:26 AM
297	0.032	7:49:27 AM
298	0.033	7:49:28 AM
299	0.033	7:49:29 AM
300	0.034	7:49:30 AM
301	0.032	7:49:31 AM
302	0.032	7:49:32 AM
303	0.032	7:49:33 AM
304	0.033	7:49:34 AM
305	0.037	7:49:35 AM
306	0.035	7:49:36 AM
307	0.033	7:49:37 AM
308	0.034	7:49:38 AM
309	0.034	7:49:39 AM
310	0.032	7:49:40 AM
311	0.033	7:49:41 AM
312	0.034	7:49:42 AM

313	0.032	7:49:43 AM
314	0.032	7:49:44 AM
315	0.035	7:49:45 AM
316	0.035	7:49:46 AM
317	0.033	7:49:47 AM
318	0.032	7:49:48 AM
319	0.031	7:49:49 AM
320	0.035	7:49:50 AM
321	0.036	7:49:51 AM
322	0.033	7:49:52 AM
323	0.032	7:49:53 AM
324	0.032	7:49:54 AM
325	0.032	7:49:55 AM
326	0.032	7:49:56 AM
327	0.035	7:49:57 AM
328	0.034	7:49:58 AM
329	0.032	7:49:59 AM
330	0.033	7:50:00 AM
331	0.034	7:50:01 AM
332	0.035	7:50:02 AM
333	0.033	7:50:03 AM
334	0.032	7:50:04 AM
335	0.035	7:50:05 AM
336	0.038	7:50:06 AM
337	0.032	7:50:07 AM
338	0.033	7:50:08 AM
339	0.032	7:50:09 AM
340	0.032	7:50:10 AM
341	0.037	7:50:11 AM
342	0.038	7:50:12 AM
343	0.032	7:50:13 AM
344	0.033	7:50:14 AM
345	0.033	7:50:15 AM
346	0.033	7:50:16 AM
347	0.032	7:50:17 AM
348	0.032	7:50:18 AM
349	0.033	7:50:19 AM
350	0.033	7:50:20 AM
351	0.032	7:50:21 AM
352	0.032	7:50:22 AM
353	0.035	7:50:23 AM
354	0.036	7:50:24 AM
355	0.038	7:50:25 AM
356	0.033	7:50:26 AM
357	0.032	7:50:27 AM
358	0.033	7:50:28 AM
359	0.036	7:50:29 AM
360	0.035	7:50:30 AM
361	0.031	7:50:31 AM
362	0.031	7:50:32 AM
363	0.032	7:50:33 AM
364	0.032	7:50:34 AM
365	0.035	7:50:35 AM
366	0.04	7:50:36 AM
367	0.034	7:50:37 AM
368	0.033	7:50:38 AM
369	0.032	7:50:39 AM
370	0.032	7:50:40 AM
371	0.034	7:50:41 AM
372	0.034	7:50:42 AM
373	0.032	7:50:43 AM
374	0.033	7:50:44 AM
375	0.033	7:50:45 AM
376	0.032	7:50:46 AM
377	0.033	7:50:47 AM
378	0.033	7:50:48 AM
379	0.033	7:50:49 AM
380	0.033	7:50:50 AM
381	0.033	7:50:51 AM
382	0.034	7:50:52 AM
383	0.033	7:50:53 AM
384	0.033	7:50:54 AM
385	0.033	7:50:55 AM
386	0.032	7:50:56 AM
387	0.032	7:50:57 AM
388	0.033	7:50:58 AM
389	0.034	7:50:59 AM
390	0.033	7:51:00 AM
391	0.033	7:51:01 AM
392	0.037	7:51:02 AM
393	0.033	7:51:03 AM
394	0.033	7:51:04 AM
395	0.033	7:51:05 AM
396	0.032	7:51:06 AM
397	0.033	7:51:07 AM
398	0.034	7:51:08 AM
399	0.034	7:51:09 AM
400	0.034	7:51:10 AM
401	0.033	7:51:11 AM
402	0.033	7:51:12 AM
403	0.034	7:51:13 AM
404	0.034	7:51:14 AM
405	0.033	7:51:15 AM
406	0.033	7:51:16 AM
407	0.034	7:51:17 AM
408	0.034	7:51:18 AM
409	0.032	7:51:19 AM
410	0.032	7:51:20 AM
411	0.032	7:51:21 AM
412	0.034	7:51:22 AM
413	0.034	7:51:23 AM
414	0.031	7:51:24 AM
415	0.033	7:51:25 AM
416	0.033	7:51:26 AM
417	0.034	7:51:27 AM
418	0.032	7:51:28 AM
419	0.031	7:51:29 AM
420	0.032	7:51:30 AM
421	0.032	7:51:31 AM

422	0.031	7:51:32 AM
423	0.032	7:51:33 AM
424	0.032	7:51:34 AM
425	0.032	7:51:35 AM
426	0.032	7:51:36 AM
427	0.033	7:51:37 AM
428	0.033	7:51:38 AM
429	0.032	7:51:39 AM
430	0.032	7:51:40 AM
431	0.031	7:51:41 AM
432	0.032	7:51:42 AM
433	0.035	7:51:43 AM
434	0.034	7:51:44 AM
435	0.032	7:51:45 AM
436	0.032	7:51:46 AM
437	0.032	7:51:47 AM
438	0.033	7:51:48 AM
439	0.035	7:51:49 AM
440	0.033	7:51:50 AM
441	0.032	7:51:51 AM
442	0.031	7:51:52 AM
443	0.032	7:51:53 AM
444	0.032	7:51:54 AM
445	0.035	7:51:55 AM
446	0.036	7:51:56 AM
447	0.034	7:51:57 AM
448	0.033	7:51:58 AM
449	0.032	7:51:59 AM
450	0.032	7:52:00 AM
451	0.032	7:52:01 AM
452	0.031	7:52:02 AM
453	0.031	7:52:03 AM
454	0.032	7:52:04 AM
455	0.033	7:52:05 AM
456	0.033	7:52:06 AM
457	0.031	7:52:07 AM
458	0.033	7:52:08 AM
459	0.035	7:52:09 AM
460	0.033	7:52:10 AM
461	0.033	7:52:11 AM
462	0.031	7:52:12 AM
463	0.03	7:52:13 AM
464	0.032	7:52:14 AM
465	0.033	7:52:15 AM
466	0.033	7:52:16 AM
467	0.033	7:52:17 AM
468	0.033	7:52:18 AM
469	0.034	7:52:19 AM
470	0.035	7:52:20 AM
471	0.032	7:52:21 AM
472	0.032	7:52:22 AM
473	0.032	7:52:23 AM
474	0.032	7:52:24 AM
475	0.032	7:52:25 AM
476	0.032	7:52:26 AM
477	0.033	7:52:27 AM
478	0.032	7:52:28 AM
479	0.032	7:52:29 AM
480	0.032	7:52:30 AM
481	0.031	7:52:31 AM
482	0.032	7:52:32 AM
483	0.032	7:52:33 AM
484	0.032	7:52:34 AM
485	0.031	7:52:35 AM
486	0.032	7:52:36 AM
487	0.032	7:52:37 AM
488	0.033	7:52:38 AM
489	0.032	7:52:39 AM
490	0.032	7:52:40 AM
491	0.032	7:52:41 AM
492	0.034	7:52:42 AM
493	0.035	7:52:43 AM
494	0.031	7:52:44 AM
495	0.032	7:52:45 AM
496	0.034	7:52:46 AM
497	0.033	7:52:47 AM
498	0.033	7:52:48 AM
499	0.034	7:52:49 AM
500	0.033	7:52:50 AM
501	0.033	7:52:51 AM
502	0.033	7:52:52 AM
503	0.035	7:52:53 AM
504	0.037	7:52:54 AM
505	0.033	7:52:55 AM
506	0.032	7:52:56 AM
507	0.034	7:52:57 AM
508	0.035	7:52:58 AM
509	0.034	7:52:59 AM
510	0.032	7:53:00 AM
511	0.032	7:53:01 AM
512	0.031	7:53:02 AM
513	0.03	7:53:03 AM
514	0.029	7:53:04 AM
515	0.032	7:53:05 AM
516	0.033	7:53:06 AM
517	0.032	7:53:07 AM
518	0.031	7:53:08 AM
519	0.032	7:53:09 AM
520	0.032	7:53:10 AM
521	0.033	7:53:11 AM
522	0.032	7:53:12 AM
523	0.032	7:53:13 AM
524	0.033	7:53:14 AM
525	0.032	7:53:15 AM
526	0.032	7:53:16 AM
527	0.032	7:53:17 AM
528	0.035	7:53:18 AM
529	0.035	7:53:19 AM
530	0.034	7:53:20 AM

531	0.033	7:53:21 AM
532	0.031	7:53:22 AM
533	0.032	7:53:23 AM
534	0.034	7:53:24 AM
535	0.037	7:53:25 AM
536	0.037	7:53:26 AM
537	0.035	7:53:27 AM
538	0.033	7:53:28 AM
539	0.032	7:53:29 AM
540	0.032	7:53:30 AM
541	0.031	7:53:31 AM
542	0.031	7:53:32 AM
543	0.032	7:53:33 AM
544	0.033	7:53:34 AM
545	0.032	7:53:35 AM
546	0.033	7:53:36 AM
547	0.031	7:53:37 AM
548	0.031	7:53:38 AM
549	0.031	7:53:39 AM
550	0.031	7:53:40 AM
551	0.032	7:53:41 AM
552	0.033	7:53:42 AM
553	0.033	7:53:43 AM
554	0.031	7:53:44 AM
555	0.033	7:53:45 AM
556	0.033	7:53:46 AM
557	0.035	7:53:47 AM
558	0.033	7:53:48 AM
559	0.032	7:53:49 AM
560	0.033	7:53:50 AM
561	0.033	7:53:51 AM
562	0.032	7:53:52 AM
563	0.032	7:53:53 AM
564	0.032	7:53:54 AM
565	0.031	7:53:55 AM
566	0.032	7:53:56 AM
567	0.032	7:53:57 AM
568	0.033	7:53:58 AM
569	0.032	7:53:59 AM
570	0.032	7:54:00 AM
571	0.031	7:54:01 AM
572	0.031	7:54:02 AM
573	0.031	7:54:03 AM
574	0.031	7:54:04 AM
575	0.032	7:54:05 AM
576	0.034	7:54:06 AM
577	0.034	7:54:07 AM
578	0.033	7:54:08 AM
579	0.032	7:54:09 AM
580	0.031	7:54:10 AM
581	0.031	7:54:11 AM
582	0.03	7:54:12 AM
583	0.033	7:54:13 AM
584	0.033	7:54:14 AM
585	0.032	7:54:15 AM
586	0.033	7:54:16 AM
587	0.032	7:54:17 AM
588	0.031	7:54:18 AM
589	0.033	7:54:19 AM
590	0.032	7:54:20 AM
591	0.033	7:54:21 AM
592	0.036	7:54:22 AM
593	0.034	7:54:23 AM
594	0.034	7:54:24 AM
595	0.034	7:54:25 AM
596	0.032	7:54:26 AM
597	0.032	7:54:27 AM
598	0.031	7:54:28 AM
599	0.032	7:54:29 AM
600	0.031	7:54:30 AM
601	0.031	7:54:31 AM
602	0.031	7:54:32 AM
603	0.032	7:54:33 AM
604	0.032	7:54:34 AM
605	0.034	7:54:35 AM
606	0.033	7:54:36 AM
607	0.033	7:54:37 AM
608	0.031	7:54:38 AM
609	0.03	7:54:39 AM
610	0.031	7:54:40 AM
611	0.032	7:54:41 AM
612	0.032	7:54:42 AM
613	0.031	7:54:43 AM
614	0.032	7:54:44 AM
615	0.033	7:54:45 AM
616	0.033	7:54:46 AM
617	0.034	7:54:47 AM
618	0.036	7:54:48 AM
619	0.035	7:54:49 AM
620	0.033	7:54:50 AM
621	0.034	7:54:51 AM
622	0.034	7:54:52 AM
623	0.032	7:54:53 AM
624	0.033	7:54:54 AM
625	0.033	7:54:55 AM
626	0.031	7:54:56 AM
627	0.032	7:54:57 AM
628	0.032	7:54:58 AM
629	0.032	7:54:59 AM
630	0.032	7:55:00 AM
631	0.032	7:55:01 AM
632	0.033	7:55:02 AM
633	0.033	7:55:03 AM
634	0.035	7:55:04 AM
635	0.033	7:55:05 AM
636	0.031	7:55:06 AM
637	0.033	7:55:07 AM
638	0.033	7:55:08 AM
639	0.03	7:55:09 AM

640	0.033	7:55:10 AM
641	0.035	7:55:11 AM
642	0.032	7:55:12 AM
643	0.032	7:55:13 AM
644	0.031	7:55:14 AM
645	0.032	7:55:15 AM
646	0.033	7:55:16 AM
647	0.032	7:55:17 AM
648	0.032	7:55:18 AM
649	0.032	7:55:19 AM
650	0.032	7:55:20 AM
651	0.036	7:55:21 AM
652	0.036	7:55:22 AM
653	0.032	7:55:23 AM
654	0.034	7:55:24 AM
655	0.034	7:55:25 AM
656	0.033	7:55:26 AM
657	0.033	7:55:27 AM
658	0.033	7:55:28 AM
659	0.032	7:55:29 AM
660	0.033	7:55:30 AM
661	0.033	7:55:31 AM
662	0.032	7:55:32 AM
663	0.032	7:55:33 AM
664	0.031	7:55:34 AM
665	0.032	7:55:35 AM
666	0.033	7:55:36 AM
667	0.034	7:55:37 AM
668	0.035	7:55:38 AM
669	0.033	7:55:39 AM
670	0.032	7:55:40 AM
671	0.033	7:55:41 AM
672	0.031	7:55:42 AM
673	0.034	7:55:43 AM
674	0.034	7:55:44 AM
675	0.034	7:55:45 AM
676	0.034	7:55:46 AM
677	0.032	7:55:47 AM
678	0.032	7:55:48 AM
679	0.032	7:55:49 AM
680	0.034	7:55:50 AM
681	0.033	7:55:51 AM
682	0.033	7:55:52 AM
683	0.031	7:55:53 AM
684	0.031	7:55:54 AM
685	0.03	7:55:55 AM
686	0.032	7:55:56 AM
687	0.033	7:55:57 AM
688	0.033	7:55:58 AM
689	0.034	7:55:59 AM
690	0.032	7:56:00 AM
691	0.032	7:56:01 AM
692	0.032	7:56:02 AM
693	0.031	7:56:03 AM
694	0.031	7:56:04 AM
695	0.03	7:56:05 AM
696	0.034	7:56:06 AM
697	0.033	7:56:07 AM
698	0.031	7:56:08 AM
699	0.031	7:56:09 AM
700	0.031	7:56:10 AM
701	0.032	7:56:11 AM
702	0.032	7:56:12 AM
703	0.031	7:56:13 AM
704	0.033	7:56:14 AM
705	0.035	7:56:15 AM
706	0.033	7:56:16 AM
707	0.033	7:56:17 AM
708	0.033	7:56:18 AM
709	0.032	7:56:19 AM
710	0.032	7:56:20 AM
711	0.031	7:56:21 AM
712	0.032	7:56:22 AM
713	0.035	7:56:23 AM
714	0.033	7:56:24 AM
715	0.032	7:56:25 AM
716	0.031	7:56:26 AM
717	0.032	7:56:27 AM
718	0.032	7:56:28 AM
719	0.031	7:56:29 AM
720	0.032	7:56:30 AM
721	0.034	7:56:31 AM
722	0.033	7:56:32 AM
723	0.033	7:56:33 AM
724	0.033	7:56:34 AM
725	0.032	7:56:35 AM
726	0.032	7:56:36 AM
727	0.03	7:56:37 AM
728	0.031	7:56:38 AM
729	0.031	7:56:39 AM
730	0.03	7:56:40 AM
731	0.031	7:56:41 AM
732	0.032	7:56:42 AM
733	0.032	7:56:43 AM
734	0.029	7:56:44 AM
735	0.031	7:56:45 AM
736	0.032	7:56:46 AM
737	0.033	7:56:47 AM
738	0.032	7:56:48 AM
739	0.032	7:56:49 AM
740	0.03	7:56:50 AM
741	0.032	7:56:51 AM
742	0.033	7:56:52 AM
743	0.032	7:56:53 AM
744	0.031	7:56:54 AM
745	0.033	7:56:55 AM
746	0.033	7:56:56 AM
747	0.032	7:56:57 AM
748	0.031	7:56:58 AM

749	0.031	7:56:59 AM
750	0.032	7:57:00 AM
751	0.032	7:57:01 AM
752	0.031	7:57:02 AM
753	0.03	7:57:03 AM
754	0.031	7:57:04 AM
755	0.031	7:57:05 AM
756	0.031	7:57:06 AM
757	0.032	7:57:07 AM
758	0.031	7:57:08 AM
759	0.032	7:57:09 AM
760	0.032	7:57:10 AM
761	0.031	7:57:11 AM
762	0.032	7:57:12 AM
763	0.031	7:57:13 AM
764	0.029	7:57:14 AM
765	0.03	7:57:15 AM
766	0.03	7:57:16 AM
767	0.031	7:57:17 AM
768	0.032	7:57:18 AM
769	0.031	7:57:19 AM
770	0.032	7:57:20 AM
771	0.032	7:57:21 AM
772	0.032	7:57:22 AM
773	0.032	7:57:23 AM
774	0.032	7:57:24 AM
775	0.032	7:57:25 AM
776	0.03	7:57:26 AM
777	0.032	7:57:27 AM
778	0.033	7:57:28 AM
779	0.032	7:57:29 AM
780	0.031	7:57:30 AM
781	0.031	7:57:31 AM
782	0.031	7:57:32 AM
783	0.032	7:57:33 AM
784	0.031	7:57:34 AM
785	0.031	7:57:35 AM
786	0.033	7:57:36 AM
787	0.033	7:57:37 AM
788	0.031	7:57:38 AM
789	0.032	7:57:39 AM
790	0.031	7:57:40 AM
791	0.031	7:57:41 AM
792	0.032	7:57:42 AM
793	0.03	7:57:43 AM
794	0.03	7:57:44 AM
795	0.03	7:57:45 AM
796	0.031	7:57:46 AM
797	0.03	7:57:47 AM
798	0.031	7:57:48 AM
799	0.03	7:57:49 AM
800	0.031	7:57:50 AM
801	0.032	7:57:51 AM
802	0.032	7:57:52 AM
803	0.031	7:57:53 AM
804	0.031	7:57:54 AM
805	0.031	7:57:55 AM
806	0.03	7:57:56 AM
807	0.031	7:57:57 AM
808	0.031	7:57:58 AM
809	0.03	7:57:59 AM
810	0.031	7:58:00 AM
811	0.034	7:58:01 AM
812	0.031	7:58:02 AM
813	0.031	7:58:03 AM
814	0.031	7:58:04 AM
815	0.031	7:58:05 AM
816	0.031	7:58:06 AM
817	0.03	7:58:07 AM
818	0.031	7:58:08 AM
819	0.031	7:58:09 AM
820	0.031	7:58:10 AM
821	0.031	7:58:11 AM
822	0.032	7:58:12 AM
823	0.033	7:58:13 AM
824	0.032	7:58:14 AM
825	0.032	7:58:15 AM
826	0.031	7:58:16 AM
827	0.031	7:58:17 AM
828	0.031	7:58:18 AM
829	0.031	7:58:19 AM
830	0.031	7:58:20 AM
831	0.031	7:58:21 AM
832	0.032	7:58:22 AM
833	0.032	7:58:23 AM
834	0.031	7:58:24 AM
835	0.032	7:58:25 AM
836	0.033	7:58:26 AM
837	0.03	7:58:27 AM
838	0.031	7:58:28 AM
839	0.032	7:58:29 AM
840	0.032	7:58:30 AM
841	0.031	7:58:31 AM
842	0.032	7:58:32 AM
843	0.03	7:58:33 AM
844	0.03	7:58:34 AM
845	0.03	7:58:35 AM
846	0.029	7:58:36 AM
847	0.032	7:58:37 AM
848	0.034	7:58:38 AM
849	0.033	7:58:39 AM
850	0.031	7:58:40 AM
851	0.033	7:58:41 AM
852	0.033	7:58:42 AM
853	0.03	7:58:43 AM
854	0.03	7:58:44 AM
855	0.032	7:58:45 AM
856	0.032	7:58:46 AM
857	0.03	7:58:47 AM

858	0.031	7:58:48 AM
859	0.031	7:58:49 AM
860	0.031	7:58:50 AM
861	0.032	7:58:51 AM
862	0.031	7:58:52 AM
863	0.033	7:58:53 AM
864	0.032	7:58:54 AM
865	0.031	7:58:55 AM
866	0.032	7:58:56 AM
867	0.031	7:58:57 AM
868	0.032	7:58:58 AM
869	0.031	7:58:59 AM
870	0.032	7:59:00 AM
871	0.034	7:59:01 AM
872	0.034	7:59:02 AM
873	0.033	7:59:03 AM
874	0.032	7:59:04 AM
875	0.03	7:59:05 AM
876	0.032	7:59:06 AM
877	0.032	7:59:07 AM
878	0.031	7:59:08 AM
879	0.032	7:59:09 AM
880	0.031	7:59:10 AM
881	0.03	7:59:11 AM
882	0.031	7:59:12 AM
883	0.031	7:59:13 AM
884	0.032	7:59:14 AM
885	0.031	7:59:15 AM
886	0.031	7:59:16 AM
887	0.032	7:59:17 AM
888	0.03	7:59:18 AM
889	0.029	7:59:19 AM
890	0.03	7:59:20 AM
891	0.031	7:59:21 AM
892	0.031	7:59:22 AM
893	0.03	7:59:23 AM
894	0.032	7:59:24 AM
895	0.032	7:59:25 AM
896	0.033	7:59:26 AM
897	0.034	7:59:27 AM
898	0.033	7:59:28 AM
899	0.034	7:59:29 AM
900	0.032	7:59:30 AM
901	0.032	7:59:31 AM
902	0.031	7:59:32 AM
903	0.031	7:59:33 AM
904	0.031	7:59:34 AM
905	0.031	7:59:35 AM
906	0.032	7:59:36 AM
907	0.033	7:59:37 AM
908	0.029	7:59:38 AM
909	0.028	7:59:39 AM
910	0.03	7:59:40 AM
911	0.031	7:59:41 AM
912	0.032	7:59:42 AM
913	0.034	7:59:43 AM
914	0.032	7:59:44 AM
915	0.031	7:59:45 AM
916	0.033	7:59:46 AM
917	0.032	7:59:47 AM
918	0.031	7:59:48 AM
919	0.031	7:59:49 AM
920	0.034	7:59:50 AM
921	0.034	7:59:51 AM
922	0.032	7:59:52 AM
923	0.03	7:59:53 AM
924	0.03	7:59:54 AM
925	0.029	7:59:55 AM
926	0.031	7:59:56 AM
927	0.032	7:59:57 AM
928	0.031	7:59:58 AM
929	0.032	7:59:59 AM
930	0.031	8:00:00 AM
931	0.031	8:00:01 AM
932	0.034	8:00:02 AM
933	0.032	8:00:03 AM
934	0.032	8:00:04 AM
935	0.031	8:00:05 AM
936	0.032	8:00:06 AM
937	0.03	8:00:07 AM
938	0.032	8:00:08 AM
939	0.034	8:00:09 AM
940	0.031	8:00:10 AM
941	0.031	8:00:11 AM
942	0.033	8:00:12 AM
943	0.031	8:00:13 AM
944	0.03	8:00:14 AM
945	0.032	8:00:15 AM
946	0.033	8:00:16 AM
947	0.032	8:00:17 AM
948	0.031	8:00:18 AM
949	0.033	8:00:19 AM
950	0.031	8:00:20 AM
951	0.03	8:00:21 AM
952	0.031	8:00:22 AM
953	0.031	8:00:23 AM
954	0.031	8:00:24 AM
955	0.031	8:00:25 AM
956	0.03	8:00:26 AM
957	0.03	8:00:27 AM
958	0.03	8:00:28 AM
959	0.031	8:00:29 AM
960	0.03	8:00:30 AM
961	0.032	8:00:31 AM
962	0.033	8:00:32 AM
963	0.031	8:00:33 AM
964	0.03	8:00:34 AM
965	0.029	8:00:35 AM
966	0.031	8:00:36 AM

967	0.033	8:00:37 AM	
968	0.032	8:00:38 AM	
969	0.031	8:00:39 AM	
970	0.031	8:00:40 AM	
971	0.031	8:00:41 AM	
972	0.032	8:00:42 AM	
973	0.03	8:00:43 AM	
974	0.029	8:00:44 AM	
975	0.03	8:00:45 AM	
976	0.031	8:00:46 AM	
977	0.03	8:00:47 AM	
978	0.031	8:00:48 AM	
979	0.03	8:00:49 AM	
980	0.032	8:00:50 AM	
981	0.031	8:00:51 AM	
982	0.031	8:00:52 AM	
983	0.032	8:00:53 AM	
984	0.032	8:00:54 AM	
985	0.03	8:00:55 AM	
986	0.029	8:00:56 AM	
987	0.03	8:00:57 AM	
988	0.031	8:00:58 AM	
989	0.031	8:00:59 AM	
990	0.029	8:01:00 AM	
991	0.029	8:01:01 AM	
992	0.03	8:01:02 AM	0.031
993	0.031	8:01:03 AM	0.031
994	0.032	8:01:04 AM	0.031
995	0.032	8:01:05 AM	0.031
996	0.034	8:01:06 AM	0.031
997	0.033	8:01:07 AM	0.031
998	0.032	8:01:08 AM	0.031
999	0.032	8:01:09 AM	0.031
1000	0.032	8:01:10 AM	0.031
1001	0.03	8:01:11 AM	0.031
1002	0.029	8:01:12 AM	0.031
1003	0.029	8:01:13 AM	0.031
1004	0.03	8:01:14 AM	0.031
1005	0.031	8:01:15 AM	0.031
1006	0.031	8:01:16 AM	0.031
1007	0.03	8:01:17 AM	0.031
1008	0.03	8:01:18 AM	0.031
1009	0.029	8:01:19 AM	0.031
1010	0.029	8:01:20 AM	0.031
1011	0.031	8:01:21 AM	0.031
1012	0.031	8:01:22 AM	0.030
1013	0.03	8:01:23 AM	0.030
1014	0.031	8:01:24 AM	0.030
1015	0.033	8:01:25 AM	0.030
1016	0.032	8:01:26 AM	0.030
1017	0.03	8:01:27 AM	0.030
1018	0.031	8:01:28 AM	0.031

1019	0.034	8:01:29 AM	0.031
1020	0.032	8:01:30 AM	0.031
1021	0.03	8:01:31 AM	0.031
1022	0.032	8:01:32 AM	0.031
1023	0.03	8:01:33 AM	0.031
1024	0.03	8:01:34 AM	0.031
1025	0.031	8:01:35 AM	0.031
1026	0.032	8:01:36 AM	0.031
1027	0.031	8:01:37 AM	0.031
1028	0.031	8:01:38 AM	0.031
1029	0.03	8:01:39 AM	0.031
1030	0.032	8:01:40 AM	0.031
1031	0.035	8:01:41 AM	0.031
1032	0.031	8:01:42 AM	0.031
1033	0.03	8:01:43 AM	0.031
1034	0.03	8:01:44 AM	0.031
1035	0.032	8:01:45 AM	0.031
1036	0.031	8:01:46 AM	0.031
1037	0.03	8:01:47 AM	0.031
1038	0.031	8:01:48 AM	0.031
1039	0.031	8:01:49 AM	0.031
1040	0.03	8:01:50 AM	0.031
1041	0.029	8:01:51 AM	0.031
1042	0.03	8:01:52 AM	0.031
1043	0.032	8:01:53 AM	0.031
1044	0.033	8:01:54 AM	0.031
1045	0.033	8:01:55 AM	0.031
1046	0.032	8:01:56 AM	0.031
1047	0.031	8:01:57 AM	0.031
1048	0.03	8:01:58 AM	0.031
1049	0.031	8:01:59 AM	0.031
1050	0.031	8:02:00 AM	0.031
1051	0.029	8:02:01 AM	0.031
1052	0.03	8:02:02 AM	0.031
1053	0.032	8:02:03 AM	0.031
1054	0.034	8:02:04 AM	0.031
1055	0.032	8:02:05 AM	0.031
1056	0.031	8:02:06 AM	0.031
1057	0.031	8:02:07 AM	0.031
1058	0.031	8:02:08 AM	0.031
1059	0.029	8:02:09 AM	0.031
1060	0.031	8:02:10 AM	0.031
1061	0.029	8:02:11 AM	0.031
1062	0.03	8:02:12 AM	0.031
1063	0.03	8:02:13 AM	0.031
1064	0.031	8:02:14 AM	0.031
1065	0.031	8:02:15 AM	0.031
1066	0.031	8:02:16 AM	0.031
1067	0.031	8:02:17 AM	0.031
1068	0.031	8:02:18 AM	0.031
1069	0.031	8:02:19 AM	0.031
1070	0.03	8:02:20 AM	0.031
1071	0.03	8:02:21 AM	0.030
1072	0.03	8:02:22 AM	0.030
1073	0.03	8:02:23 AM	0.030
1074	0.031	8:02:24 AM	0.030
1075	0.032	8:02:25 AM	0.031
1076	0.031	8:02:26 AM	0.031
1077	0.03	8:02:27 AM	0.031
1078	0.031	8:02:28 AM	0.031
1079	0.031	8:02:29 AM	0.031
1080	0.045	8:02:30 AM	0.032
1081	0.049	8:02:31 AM	0.033
1082	0.031	8:02:32 AM	0.033
1083	0.03	8:02:33 AM	0.033
1084	0.03	8:02:34 AM	0.033
1085	0.031	8:02:35 AM	0.033
1086	0.03	8:02:36 AM	0.033
1087	0.032	8:02:37 AM	0.033
1088	0.032	8:02:38 AM	0.033
1089	0.03	8:02:39 AM	0.033
1090	0.031	8:02:40 AM	0.033
1091	0.03	8:02:41 AM	0.033
1092	0.03	8:02:42 AM	0.033
1093	0.031	8:02:43 AM	0.033
1094	0.032	8:02:44 AM	0.033
1095	0.032	8:02:45 AM	0.032
1096	0.031	8:02:46 AM	0.031
1097	0.031	8:02:47 AM	0.031
1098	0.029	8:02:48 AM	0.031
1099	0.03	8:02:49 AM	0.031
1100	0.03	8:02:50 AM	0.031
1101	0.03	8:02:51 AM	0.031
1102	0.032	8:02:52 AM	0.031
1103	0.033	8:02:53 AM	0.031
1104	0.031	8:02:54 AM	0.031
1105	0.031	8:02:55 AM	0.031
1106	0.031	8:02:56 AM	0.031
1107	0.03	8:02:57 AM	0.031
1108	0.032	8:02:58 AM	0.031
1109	0.032	8:02:59 AM	0.031
1110	0.033	8:03:00 AM	0.031
1111	0.031	8:03:01 AM	0.031

1112	0.031	8:03:02 AM	0.031
1113	0.031	8:03:03 AM	0.031
1114	0.032	8:03:04 AM	0.031
1115	0.031	8:03:05 AM	0.031
1116	0.031	8:03:06 AM	0.031
1117	0.032	8:03:07 AM	0.031
1118	0.033	8:03:08 AM	0.031
1119	0.031	8:03:09 AM	0.031
1120	0.031	8:03:10 AM	0.031
1121	0.031	8:03:11 AM	0.031
1122	0.032	8:03:12 AM	0.032
1123	0.032	8:03:13 AM	0.032
1124	0.032	8:03:14 AM	0.032
1125	0.031	8:03:15 AM	0.031
1126	0.032	8:03:16 AM	0.032
1127	0.033	8:03:17 AM	0.032
1128	0.033	8:03:18 AM	0.032
1129	0.031	8:03:19 AM	0.032
1130	0.031	8:03:20 AM	0.032
1131	0.032	8:03:21 AM	0.032
1132	0.032	8:03:22 AM	0.032
1133	0.032	8:03:23 AM	0.032
1134	0.032	8:03:24 AM	0.032
1135	0.032	8:03:25 AM	0.032
1136	0.031	8:03:26 AM	0.032
1137	0.031	8:03:27 AM	0.032
1138	0.03	8:03:28 AM	0.032
1139	0.031	8:03:29 AM	0.032
1140	0.035	8:03:30 AM	0.032
1141	0.035	8:03:31 AM	0.032
1142	0.031	8:03:32 AM	0.032
1143	0.031	8:03:33 AM	0.032
1144	0.031	8:03:34 AM	0.032
1145	0.031	8:03:35 AM	0.032
1146	0.032	8:03:36 AM	0.032
1147	0.031	8:03:37 AM	0.032
1148	0.031	8:03:38 AM	0.032
1149	0.031	8:03:39 AM	0.032
1150	0.031	8:03:40 AM	0.032
1151	0.03	8:03:41 AM	0.031
1152	0.031	8:03:42 AM	0.031
1153	0.032	8:03:43 AM	0.032
1154	0.031	8:03:44 AM	0.032
1155	0.033	8:03:45 AM	0.031
1156	0.033	8:03:46 AM	0.031
1157	0.032	8:03:47 AM	0.031
1158	0.032	8:03:48 AM	0.031
1159	0.032	8:03:49 AM	0.032
1160	0.032	8:03:50 AM	0.032
1161	0.032	8:03:51 AM	0.032
1162	0.031	8:03:52 AM	0.032
1163	0.032	8:03:53 AM	0.032
1164	0.031	8:03:54 AM	0.032
1165	0.041	8:03:55 AM	0.032
1166	0.044	8:03:56 AM	0.033
1167	0.031	8:03:57 AM	0.033
1168	0.033	8:03:58 AM	0.033
1169	0.032	8:03:59 AM	0.033
1170	0.032	8:04:00 AM	0.033
1171	0.03	8:04:01 AM	0.033
1172	0.031	8:04:02 AM	0.033
1173	0.031	8:04:03 AM	0.033
1174	0.031	8:04:04 AM	0.033
1175	0.03	8:04:05 AM	0.033
1176	0.031	8:04:06 AM	0.033
1177	0.03	8:04:07 AM	0.033
1178	0.031	8:04:08 AM	0.033
1179	0.031	8:04:09 AM	0.033
1180	0.03	8:04:10 AM	0.032
1181	0.032	8:04:11 AM	0.031
1182	0.033	8:04:12 AM	0.031
1183	0.031	8:04:13 AM	0.031
1184	0.032	8:04:14 AM	0.031
1185	0.032	8:04:15 AM	0.031
1186	0.031	8:04:16 AM	0.031
1187	0.032	8:04:17 AM	0.031
1188	0.032	8:04:18 AM	0.031
1189	0.035	8:04:19 AM	0.032
1190	0.036	8:04:20 AM	0.032
1191	0.031	8:04:21 AM	0.032
1192	0.033	8:04:22 AM	0.032
1193	0.032	8:04:23 AM	0.032
1194	0.031	8:04:24 AM	0.032
1195	0.032	8:04:25 AM	0.032
1196	0.031	8:04:26 AM	0.032
1197	0.031	8:04:27 AM	0.032
1198	0.034	8:04:28 AM	0.032
1199	0.033	8:04:29 AM	0.032
1200	0.032	8:04:30 AM	0.032
1201	0.031	8:04:31 AM	0.032
1202	0.033	8:04:32 AM	0.032
1203	0.032	8:04:33 AM	0.032
1204	0.031	8:04:34 AM	0.032
1205	0.031	8:04:35 AM	0.032
1206	0.031	8:04:36 AM	0.032
1207	0.031	8:04:37 AM	0.032
1208	0.032	8:04:38 AM	0.032
1209	0.031	8:04:39 AM	0.032
1210	0.032	8:04:40 AM	0.032
1211	0.035	8:04:41 AM	0.032
1212	0.035	8:04:42 AM	0.032
1213	0.031	8:04:43 AM	0.032
1214	0.032	8:04:44 AM	0.032
1215	0.033	8:04:45 AM	0.032
1216	0.032	8:04:46 AM	0.032
1217	0.033	8:04:47 AM	0.032
1218	0.03	8:04:48 AM	0.032
1219	0.03	8:04:49 AM	0.032
1220	0.031	8:04:50 AM	0.032

1221	0.031	8:04:51 AM	0.032
1222	0.03	8:04:52 AM	0.032
1223	0.03	8:04:53 AM	0.032
1224	0.03	8:04:54 AM	0.032
1225	0.03	8:04:55 AM	0.032
1226	0.031	8:04:56 AM	0.031
1227	0.032	8:04:57 AM	0.031
1228	0.033	8:04:58 AM	0.031
1229	0.031	8:04:59 AM	0.031
1230	0.03	8:05:00 AM	0.031
1231	0.03	8:05:01 AM	0.031
1232	0.029	8:05:02 AM	0.031
1233	0.03	8:05:03 AM	0.031
1234	0.03	8:05:04 AM	0.031
1235	0.03	8:05:05 AM	0.030
1236	0.03	8:05:06 AM	0.030
1237	0.029	8:05:07 AM	0.030
1238	0.032	8:05:08 AM	0.030
1239	0.03	8:05:09 AM	0.030
1240	0.032	8:05:10 AM	0.031
1241	0.032	8:05:11 AM	0.031
1242	0.03	8:05:12 AM	0.031
1243	0.03	8:05:13 AM	0.030
1244	0.032	8:05:14 AM	0.030
1245	0.03	8:05:15 AM	0.030
1246	0.03	8:05:16 AM	0.030
1247	0.031	8:05:17 AM	0.031
1248	0.03	8:05:18 AM	0.031
1249	0.03	8:05:19 AM	0.031
1250	0.03	8:05:20 AM	0.031
1251	0.031	8:05:21 AM	0.031
1252	0.032	8:05:22 AM	0.031
1253	0.03	8:05:23 AM	0.031
1254	0.03	8:05:24 AM	0.031
1255	0.03	8:05:25 AM	0.031
1256	0.029	8:05:26 AM	0.030
1257	0.029	8:05:27 AM	0.030
1258	0.028	8:05:28 AM	0.030
1259	0.028	8:05:29 AM	0.030
1260	0.03	8:05:30 AM	0.030
1261	0.031	8:05:31 AM	0.030
1262	0.029	8:05:32 AM	0.030
1263	0.031	8:05:33 AM	0.030
1264	0.03	8:05:34 AM	0.030
1265	0.029	8:05:35 AM	0.030
1266	0.03	8:05:36 AM	0.030
1267	0.031	8:05:37 AM	0.030
1268	0.032	8:05:38 AM	0.030
1269	0.029	8:05:39 AM	0.030
1270	0.029	8:05:40 AM	0.030
1271	0.03	8:05:41 AM	0.030
1272	0.033	8:05:42 AM	0.030
1273	0.035	8:05:43 AM	0.030
1274	0.033	8:05:44 AM	0.031
1275	0.03	8:05:45 AM	0.031
1276	0.031	8:05:46 AM	0.031
1277	0.03	8:05:47 AM	0.031
1278	0.029	8:05:48 AM	0.031
1279	0.03	8:05:49 AM	0.031
1280	0.032	8:05:50 AM	0.031
1281	0.029	8:05:51 AM	0.031
1282	0.028	8:05:52 AM	0.031
1283	0.028	8:05:53 AM	0.030
1284	0.03	8:05:54 AM	0.030
1285	0.031	8:05:55 AM	0.031
1286	0.032	8:05:56 AM	0.031
1287	0.031	8:05:57 AM	0.031
1288	0.03	8:05:58 AM	0.030
1289	0.031	8:05:59 AM	0.030
1290	0.029	8:06:00 AM	0.030
1291	0.029	8:06:01 AM	0.030
1292	0.03	8:06:02 AM	0.030
1293	0.031	8:06:03 AM	0.030
1294	0.032	8:06:04 AM	0.030
1295	0.03	8:06:05 AM	0.030
1296	0.031	8:06:06 AM	0.030
1297	0.031	8:06:07 AM	0.030
1298	0.029	8:06:08 AM	0.030
1299	0.029	8:06:09 AM	0.030
1300	0.03	8:06:10 AM	0.030
1301	0.03	8:06:11 AM	0.030
1302	0.031	8:06:12 AM	0.030
1303	0.033	8:06:13 AM	0.030
1304	0.031	8:06:14 AM	0.030
1305	0.029	8:06:15 AM	0.030
1306	0.029	8:06:16 AM	0.030
1307	0.031	8:06:17 AM	0.030
1308	0.033	8:06:18 AM	0.031
1309	0.034	8:06:19 AM	0.031
1310	0.03	8:06:20 AM	0.031
1311	0.03	8:06:21 AM	0.031
1312	0.03	8:06:22 AM	0.031
1313	0.033	8:06:23 AM	0.031
1314	0.032	8:06:24 AM	0.031
1315	0.03	8:06:25 AM	0.031
1316	0.032	8:06:26 AM	0.031
1317	0.031	8:06:27 AM	0.031
1318	0.03	8:06:28 AM	0.031
1319	0.031	8:06:29 AM	0.031
1320	0.03	8:06:30 AM	0.031
1321	0.032	8:06:31 AM	0.031
1322	0.032	8:06:32 AM	0.031
1323	0.031	8:06:33 AM	0.031
1324	0.031	8:06:34 AM	0.031
1325	0.029	8:06:35 AM	0.031
1326	0.03	8:06:36 AM	0.031
1327	0.032	8:06:37 AM	0.031
1328	0.03	8:06:38 AM	0.031
1329	0.029	8:06:39 AM	0.031

1330	0.032	8:06:40 AM	0.031
1331	0.031	8:06:41 AM	0.031
1332	0.03	8:06:42 AM	0.031
1333	0.029	8:06:43 AM	0.031
1334	0.03	8:06:44 AM	0.031
1335	0.03	8:06:45 AM	0.031
1336	0.029	8:06:46 AM	0.030
1337	0.031	8:06:47 AM	0.030
1338	0.031	8:06:48 AM	0.030
1339	0.03	8:06:49 AM	0.030
1340	0.031	8:06:50 AM	0.030
1341	0.032	8:06:51 AM	0.030
1342	0.03	8:06:52 AM	0.030
1343	0.033	8:06:53 AM	0.031
1344	0.033	8:06:54 AM	0.031
1345	0.03	8:06:55 AM	0.031
1346	0.03	8:06:56 AM	0.031
1347	0.029	8:06:57 AM	0.031
1348	0.029	8:06:58 AM	0.031
1349	0.029	8:06:59 AM	0.030
1350	0.029	8:07:00 AM	0.030
1351	0.029	8:07:01 AM	0.030
1352	0.028	8:07:02 AM	0.030
1353	0.032	8:07:03 AM	0.030
1354	0.031	8:07:04 AM	0.030
1355	0.03	8:07:05 AM	0.030
1356	0.029	8:07:06 AM	0.030
1357	0.03	8:07:07 AM	0.030
1358	0.029	8:07:08 AM	0.030
1359	0.03	8:07:09 AM	0.030
1360	0.031	8:07:10 AM	0.030
1361	0.031	8:07:11 AM	0.030
1362	0.03	8:07:12 AM	0.030
1363	0.029	8:07:13 AM	0.030
1364	0.03	8:07:14 AM	0.030
1365	0.03	8:07:15 AM	0.030
1366	0.03	8:07:16 AM	0.030
1367	0.03	8:07:17 AM	0.030
1368	0.03	8:07:18 AM	0.030
1369	0.029	8:07:19 AM	0.030
1370	0.03	8:07:20 AM	0.030
1371	0.03	8:07:21 AM	0.030
1372	0.03	8:07:22 AM	0.030
1373	0.031	8:07:23 AM	0.030
1374	0.029	8:07:24 AM	0.030
1375	0.029	8:07:25 AM	0.030
1376	0.029	8:07:26 AM	0.030
1377	0.031	8:07:27 AM	0.030
1378	0.032	8:07:28 AM	0.030
1379	0.031	8:07:29 AM	0.030
1380	0.029	8:07:30 AM	0.030
1381	0.03	8:07:31 AM	0.030
1382	0.029	8:07:32 AM	0.030
1383	0.03	8:07:33 AM	0.030
1384	0.03	8:07:34 AM	0.030
1385	0.029	8:07:35 AM	0.030
1386	0.03	8:07:36 AM	0.030
1387	0.03	8:07:37 AM	0.030
1388	0.03	8:07:38 AM	0.030
1389	0.031	8:07:39 AM	0.030
1390	0.029	8:07:40 AM	0.030
1391	0.031	8:07:41 AM	0.030
1392	0.033	8:07:42 AM	0.030
1393	0.033	8:07:43 AM	0.030
1394	0.03	8:07:44 AM	0.030
1395	0.028	8:07:45 AM	0.030
1396	0.03	8:07:46 AM	0.030
1397	0.029	8:07:47 AM	0.030
1398	0.03	8:07:48 AM	0.030
1399	0.03	8:07:49 AM	0.030
1400	0.03	8:07:50 AM	0.030
1401	0.029	8:07:51 AM	0.030
1402	0.03	8:07:52 AM	0.030
1403	0.03	8:07:53 AM	0.030
1404	0.03	8:07:54 AM	0.030
1405	0.031	8:07:55 AM	0.030
1406	0.03	8:07:56 AM	0.030
1407	0.029	8:07:57 AM	0.030
1408	0.029	8:07:58 AM	0.030
1409	0.033	8:07:59 AM	0.030
1410	0.033	8:08:00 AM	0.030
1411	0.03	8:08:01 AM	0.030
1412	0.031	8:08:02 AM	0.030
1413	0.031	8:08:03 AM	0.030
1414	0.032	8:08:04 AM	0.031
1415	0.031	8:08:05 AM	0.031
1416	0.031	8:08:06 AM	0.031
1417	0.031	8:08:07 AM	0.031
1418	0.031	8:08:08 AM	0.031
1419	0.031	8:08:09 AM	0.031
1420	0.031	8:08:10 AM	0.031
1421	0.032	8:08:11 AM	0.031
1422	0.031	8:08:12 AM	0.031
1423	0.031	8:08:13 AM	0.031
1424	0.029	8:08:14 AM	0.031
1425	0.03	8:08:15 AM	0.031
1426	0.031	8:08:16 AM	0.031
1427	0.031	8:08:17 AM	0.031
1428	0.03	8:08:18 AM	0.031
1429	0.031	8:08:19 AM	0.031
1430	0.032	8:08:20 AM	0.031
1431	0.031	8:08:21 AM	0.031
1432	0.03	8:08:22 AM	0.031
1433	0.031	8:08:23 AM	0.031
1434	0.033	8:08:24 AM	0.031
1435	0.032	8:08:25 AM	0.031
1436	0.031	8:08:26 AM	0.031
1437	0.032	8:08:27 AM	0.031
1438	0.031	8:08:28 AM	0.031

1439	0.03	8:08:29 AM	0.031
1440	0.03	8:08:30 AM	0.031
1441	0.029	8:08:31 AM	0.031
1442	0.031	8:08:32 AM	0.031
1443	0.032	8:08:33 AM	0.031
1444	0.03	8:08:34 AM	0.031
1445	0.031	8:08:35 AM	0.031
1446	0.03	8:08:36 AM	0.031
1447	0.031	8:08:37 AM	0.031
1448	0.031	8:08:38 AM	0.031
1449	0.03	8:08:39 AM	0.031
1450	0.031	8:08:40 AM	0.031
1451	0.032	8:08:41 AM	0.031
1452	0.033	8:08:42 AM	0.031
1453	0.031	8:08:43 AM	0.031
1454	0.03	8:08:44 AM	0.031
1455	0.03	8:08:45 AM	0.031
1456	0.03	8:08:46 AM	0.031
1457	0.03	8:08:47 AM	0.031
1458	0.029	8:08:48 AM	0.031
1459	0.029	8:08:49 AM	0.031
1460	0.032	8:08:50 AM	0.031
1461	0.031	8:08:51 AM	0.031
1462	0.03	8:08:52 AM	0.031
1463	0.031	8:08:53 AM	0.031
1464	0.031	8:08:54 AM	0.031
1465	0.031	8:08:55 AM	0.031
1466	0.03	8:08:56 AM	0.031
1467	0.03	8:08:57 AM	0.030
1468	0.03	8:08:58 AM	0.030
1469	0.031	8:08:59 AM	0.030
1470	0.03	8:09:00 AM	0.030
1471	0.031	8:09:01 AM	0.030
1472	0.03	8:09:02 AM	0.030
1473	0.032	8:09:03 AM	0.031
1474	0.033	8:09:04 AM	0.031
1475	0.032	8:09:05 AM	0.031
1476	0.031	8:09:06 AM	0.031
1477	0.03	8:09:07 AM	0.031
1478	0.031	8:09:08 AM	0.031
1479	0.031	8:09:09 AM	0.031
1480	0.031	8:09:10 AM	0.031
1481	0.031	8:09:11 AM	0.031
1482	0.032	8:09:12 AM	0.031
1483	0.032	8:09:13 AM	0.031
1484	0.035	8:09:14 AM	0.031
1485	0.032	8:09:15 AM	0.032
1486	0.029	8:09:16 AM	0.031
1487	0.031	8:09:17 AM	0.032
1488	0.03	8:09:18 AM	0.031
1489	0.03	8:09:19 AM	0.031
1490	0.029	8:09:20 AM	0.031
1491	0.03	8:09:21 AM	0.031
1492	0.029	8:09:22 AM	0.031
1493	0.029	8:09:23 AM	0.031
1494	0.03	8:09:24 AM	0.031
1495	0.032	8:09:25 AM	0.031
1496	0.032	8:09:26 AM	0.031
1497	0.03	8:09:27 AM	0.031
1498	0.029	8:09:28 AM	0.030
1499	0.029	8:09:29 AM	0.030
1500	0.029	8:09:30 AM	0.030
1501	0.029	8:09:31 AM	0.030
1502	0.029	8:09:32 AM	0.030
1503	0.03	8:09:33 AM	0.030
1504	0.03	8:09:34 AM	0.030
1505	0.03	8:09:35 AM	0.030
1506	0.03	8:09:36 AM	0.030
1507	0.033	8:09:37 AM	0.030
1508	0.034	8:09:38 AM	0.030
1509	0.031	8:09:39 AM	0.030
1510	0.032	8:09:40 AM	0.030
1511	0.033	8:09:41 AM	0.031
1512	0.032	8:09:42 AM	0.031
1513	0.031	8:09:43 AM	0.031
1514	0.033	8:09:44 AM	0.031
1515	0.031	8:09:45 AM	0.031
1516	0.031	8:09:46 AM	0.031
1517	0.031	8:09:47 AM	0.031
1518	0.032	8:09:48 AM	0.032
1519	0.029	8:09:49 AM	0.032
1520	0.03	8:09:50 AM	0.032
1521	0.032	8:09:51 AM	0.032
1522	0.031	8:09:52 AM	0.032
1523	0.031	8:09:53 AM	0.031
1524	0.033	8:09:54 AM	0.031
1525	0.031	8:09:55 AM	0.031
1526	0.031	8:09:56 AM	0.031
1527	0.031	8:09:57 AM	0.031
1528	0.031	8:09:58 AM	0.031
1529	0.03	8:09:59 AM	0.031
1530	0.03	8:10:00 AM	0.031
1531	0.03	8:10:01 AM	0.031
1532	0.032	8:10:02 AM	0.031
1533	0.033	8:10:03 AM	0.031
1534	0.03	8:10:04 AM	0.031
1535	0.029	8:10:05 AM	0.031
1536	0.031	8:10:06 AM	0.031
1537	0.032	8:10:07 AM	0.031
1538	0.032	8:10:08 AM	0.031
1539	0.034	8:10:09 AM	0.031
1540	0.031	8:10:10 AM	0.031
1541	0.031	8:10:11 AM	0.031
1542	0.031	8:10:12 AM	0.031
1543	0.031	8:10:13 AM	0.031
1544	0.033	8:10:14 AM	0.031
1545	0.03	8:10:15 AM	0.031
1546	0.029	8:10:16 AM	0.031
1547	0.03	8:10:17 AM	0.031

1548	0.029	8:10:18 AM	0.031
1549	0.029	8:10:19 AM	0.031
1550	0.029	8:10:20 AM	0.031
1551	0.03	8:10:21 AM	0.031
1552	0.03	8:10:22 AM	0.031
1553	0.03	8:10:23 AM	0.030
1554	0.03	8:10:24 AM	0.030
1555	0.03	8:10:25 AM	0.030
1556	0.03	8:10:26 AM	0.030
1557	0.029	8:10:27 AM	0.030
1558	0.029	8:10:28 AM	0.030
1559	0.03	8:10:29 AM	0.030
1560	0.03	8:10:30 AM	0.030
1561	0.03	8:10:31 AM	0.030
1562	0.028	8:10:32 AM	0.030
1563	0.03	8:10:33 AM	0.030
1564	0.032	8:10:34 AM	0.030
1565	0.03	8:10:35 AM	0.030
1566	0.031	8:10:36 AM	0.030
1567	0.03	8:10:37 AM	0.030
1568	0.029	8:10:38 AM	0.030
1569	0.029	8:10:39 AM	0.030
1570	0.03	8:10:40 AM	0.030
1571	0.03	8:10:41 AM	0.030
1572	0.029	8:10:42 AM	0.030
1573	0.031	8:10:43 AM	0.030
1574	0.033	8:10:44 AM	0.030
1575	0.029	8:10:45 AM	0.030
1576	0.029	8:10:46 AM	0.030
1577	0.029	8:10:47 AM	0.030
1578	0.029	8:10:48 AM	0.030
1579	0.029	8:10:49 AM	0.030
1580	0.03	8:10:50 AM	0.030
1581	0.029	8:10:51 AM	0.030
1582	0.028	8:10:52 AM	0.030
1583	0.03	8:10:53 AM	0.030
1584	0.031	8:10:54 AM	0.030
1585	0.03	8:10:55 AM	0.030
1586	0.03	8:10:56 AM	0.030
1587	0.03	8:10:57 AM	0.030
1588	0.03	8:10:58 AM	0.030
1589	0.028	8:10:59 AM	0.029
1590	0.03	8:11:00 AM	0.029
1591	0.03	8:11:01 AM	0.030
1592	0.03	8:11:02 AM	0.030
1593	0.03	8:11:03 AM	0.030
1594	0.029	8:11:04 AM	0.030
1595	0.03	8:11:05 AM	0.030
1596	0.031	8:11:06 AM	0.030
1597	0.032	8:11:07 AM	0.030
1598	0.033	8:11:08 AM	0.030
1599	0.031	8:11:09 AM	0.030
1600	0.03	8:11:10 AM	0.030
1601	0.03	8:11:11 AM	0.030
1602	0.03	8:11:12 AM	0.030
1603	0.029	8:11:13 AM	0.030
1604	0.031	8:11:14 AM	0.030
1605	0.03	8:11:15 AM	0.030
1606	0.03	8:11:16 AM	0.030
1607	0.03	8:11:17 AM	0.030
1608	0.031	8:11:18 AM	0.030
1609	0.031	8:11:19 AM	0.031
1610	0.031	8:11:20 AM	0.031
1611	0.03	8:11:21 AM	0.031
1612	0.033	8:11:22 AM	0.031
1613	0.034	8:11:23 AM	0.031
1614	0.029	8:11:24 AM	0.031
1615	0.03	8:11:25 AM	0.031
1616	0.03	8:11:26 AM	0.031
1617	0.03	8:11:27 AM	0.031
1618	0.031	8:11:28 AM	0.031
1619	0.03	8:11:29 AM	0.031
1620	0.028	8:11:30 AM	0.031
1621	0.029	8:11:31 AM	0.030
1622	0.028	8:11:32 AM	0.030
1623	0.028	8:11:33 AM	0.030
1624	0.03	8:11:34 AM	0.030
1625	0.029	8:11:35 AM	0.030
1626	0.033	8:11:36 AM	0.030
1627	0.034	8:11:37 AM	0.030
1628	0.029	8:11:38 AM	0.030
1629	0.029	8:11:39 AM	0.030
1630	0.028	8:11:40 AM	0.030
1631	0.028	8:11:41 AM	0.030
1632	0.028	8:11:42 AM	0.029
1633	0.029	8:11:43 AM	0.029
1634	0.03	8:11:44 AM	0.029
1635	0.03	8:11:45 AM	0.029
1636	0.032	8:11:46 AM	0.030
1637	0.03	8:11:47 AM	0.030
1638	0.03	8:11:48 AM	0.030
1639	0.029	8:11:49 AM	0.030
1640	0.029	8:11:50 AM	0.030
1641	0.029	8:11:51 AM	0.030
1642	0.029	8:11:52 AM	0.029
1643	0.03	8:11:53 AM	0.029
1644	0.03	8:11:54 AM	0.029
1645	0.031	8:11:55 AM	0.030
1646	0.029	8:11:56 AM	0.030
1647	0.029	8:11:57 AM	0.030
1648	0.031	8:11:58 AM	0.030
1649	0.029	8:11:59 AM	0.030
1650	0.029	8:12:00 AM	0.030
1651	0.029	8:12:01 AM	0.030
1652	0.028	8:12:02 AM	0.029
1653	0.029	8:12:03 AM	0.029
1654	0.028	8:12:04 AM	0.029
1655	0.029	8:12:05 AM	0.029
1656	0.03	8:12:06 AM	0.029

1657	0.029	8:12:07 AM	0.029
1658	0.029	8:12:08 AM	0.029
1659	0.031	8:12:09 AM	0.029
1660	0.033	8:12:10 AM	0.029
1661	0.034	8:12:11 AM	0.030
1662	0.033	8:12:12 AM	0.030
1663	0.031	8:12:13 AM	0.030
1664	0.031	8:12:14 AM	0.030
1665	0.031	8:12:15 AM	0.030
1666	0.031	8:12:16 AM	0.030
1667	0.03	8:12:17 AM	0.031
1668	0.031	8:12:18 AM	0.031
1669	0.03	8:12:19 AM	0.031
1670	0.031	8:12:20 AM	0.031
1671	0.03	8:12:21 AM	0.031
1672	0.03	8:12:22 AM	0.031
1673	0.033	8:12:23 AM	0.031
1674	0.033	8:12:24 AM	0.031
1675	0.03	8:12:25 AM	0.031
1676	0.029	8:12:26 AM	0.031
1677	0.03	8:12:27 AM	0.031
1678	0.029	8:12:28 AM	0.031
1679	0.03	8:12:29 AM	0.031
1680	0.03	8:12:30 AM	0.030
1681	0.03	8:12:31 AM	0.030
1682	0.031	8:12:32 AM	0.030
1683	0.031	8:12:33 AM	0.030
1684	0.029	8:12:34 AM	0.030
1685	0.03	8:12:35 AM	0.030
1686	0.03	8:12:36 AM	0.030
1687	0.031	8:12:37 AM	0.030
1688	0.031	8:12:38 AM	0.030
1689	0.032	8:12:39 AM	0.030
1690	0.032	8:12:40 AM	0.030
1691	0.03	8:12:41 AM	0.030
1692	0.031	8:12:42 AM	0.030
1693	0.032	8:12:43 AM	0.031
1694	0.03	8:12:44 AM	0.031
1695	0.03	8:12:45 AM	0.031
1696	0.031	8:12:46 AM	0.031
1697	0.03	8:12:47 AM	0.031
1698	0.031	8:12:48 AM	0.031
1699	0.031	8:12:49 AM	0.031
1700	0.03	8:12:50 AM	0.031
1701	0.03	8:12:51 AM	0.031
1702	0.031	8:12:52 AM	0.031
1703	0.029	8:12:53 AM	0.031
1704	0.03	8:12:54 AM	0.031
1705	0.031	8:12:55 AM	0.030
1706	0.03	8:12:56 AM	0.030
1707	0.032	8:12:57 AM	0.031
1708	0.031	8:12:58 AM	0.030
1709	0.03	8:12:59 AM	0.030
1710	0.031	8:13:00 AM	0.031
1711	0.03	8:13:01 AM	0.030
1712	0.031	8:13:02 AM	0.031
1713	0.03	8:13:03 AM	0.030
1714	0.029	8:13:04 AM	0.030
1715	0.032	8:13:05 AM	0.030
1716	0.032	8:13:06 AM	0.031
1717	0.029	8:13:07 AM	0.030
1718	0.03	8:13:08 AM	0.031
1719	0.03	8:13:09 AM	0.031
1720	0.029	8:13:10 AM	0.030
1721	0.029	8:13:11 AM	0.030
1722	0.031	8:13:12 AM	0.030
1723	0.031	8:13:13 AM	0.030
1724	0.03	8:13:14 AM	0.030
1725	0.03	8:13:15 AM	0.030
1726	0.032	8:13:16 AM	0.030
1727	0.032	8:13:17 AM	0.030
1728	0.03	8:13:18 AM	0.030
1729	0.029	8:13:19 AM	0.030
1730	0.031	8:13:20 AM	0.030
1731	0.03	8:13:21 AM	0.030
1732	0.029	8:13:22 AM	0.030
1733	0.028	8:13:23 AM	0.030
1734	0.03	8:13:24 AM	0.030
1735	0.031	8:13:25 AM	0.030
1736	0.031	8:13:26 AM	0.030
1737	0.03	8:13:27 AM	0.030
1738	0.029	8:13:28 AM	0.030
1739	0.029	8:13:29 AM	0.030
1740	0.03	8:13:30 AM	0.030
1741	0.03	8:13:31 AM	0.030
1742	0.029	8:13:32 AM	0.030
1743	0.029	8:13:33 AM	0.030
1744	0.031	8:13:34 AM	0.030
1745	0.032	8:13:35 AM	0.030
1746	0.031	8:13:36 AM	0.030
1747	0.03	8:13:37 AM	0.030
1748	0.031	8:13:38 AM	0.030
1749	0.031	8:13:39 AM	0.030
1750	0.032	8:13:40 AM	0.030
1751	0.03	8:13:41 AM	0.030
1752	0.03	8:13:42 AM	0.030
1753	0.031	8:13:43 AM	0.030
1754	0.029	8:13:44 AM	0.030
1755	0.028	8:13:45 AM	0.030
1756	0.028	8:13:46 AM	0.030
1757	0.029	8:13:47 AM	0.030
1758	0.029	8:13:48 AM	0.030
1759	0.029	8:13:49 AM	0.030
1760	0.03	8:13:50 AM	0.030
1761	0.03	8:13:51 AM	0.030
1762	0.029	8:13:52 AM	0.030
1763	0.03	8:13:53 AM	0.030
1764	0.03	8:13:54 AM	0.030
1765	0.032	8:13:55 AM	0.030

1766	0.031	8:13:56 AM	0.030
1767	0.03	8:13:57 AM	0.030
1768	0.03	8:13:58 AM	0.030
1769	0.03	8:13:59 AM	0.030
1770	0.029	8:14:00 AM	0.030
1771	0.03	8:14:01 AM	0.030
1772	0.031	8:14:02 AM	0.030
1773	0.029	8:14:03 AM	0.030
1774	0.029	8:14:04 AM	0.030
1775	0.03	8:14:05 AM	0.030
1776	0.031	8:14:06 AM	0.030
1777	0.032	8:14:07 AM	0.030
1778	0.03	8:14:08 AM	0.030
1779	0.029	8:14:09 AM	0.030
1780	0.031	8:14:10 AM	0.030
1781	0.03	8:14:11 AM	0.030
1782	0.028	8:14:12 AM	0.030
1783	0.028	8:14:13 AM	0.030
1784	0.031	8:14:14 AM	0.030
1785	0.031	8:14:15 AM	0.030
1786	0.03	8:14:16 AM	0.030
1787	0.03	8:14:17 AM	0.030
1788	0.03	8:14:18 AM	0.030
1789	0.03	8:14:19 AM	0.030
1790	0.029	8:14:20 AM	0.030
1791	0.029	8:14:21 AM	0.030
1792	0.029	8:14:22 AM	0.030
1793	0.029	8:14:23 AM	0.030
1794	0.028	8:14:24 AM	0.030
1795	0.029	8:14:25 AM	0.029
1796	0.029	8:14:26 AM	0.029
1797	0.03	8:14:27 AM	0.029
1798	0.032	8:14:28 AM	0.030
1799	0.028	8:14:29 AM	0.030
1800	0.031	8:14:30 AM	0.030
1801	0.031	8:14:31 AM	0.030
1802	0.029	8:14:32 AM	0.030
1803	0.028	8:14:33 AM	0.029
1804	0.03	8:14:34 AM	0.029
1805	0.029	8:14:35 AM	0.029
1806	0.029	8:14:36 AM	0.029
1807	0.029	8:14:37 AM	0.029
1808	0.029	8:14:38 AM	0.029
1809	0.03	8:14:39 AM	0.030
1810	0.031	8:14:40 AM	0.030
1811	0.03	8:14:41 AM	0.030
1812	0.03	8:14:42 AM	0.030
1813	0.03	8:14:43 AM	0.030
1814	0.029	8:14:44 AM	0.030
1815	0.029	8:14:45 AM	0.030
1816	0.03	8:14:46 AM	0.029
1817	0.029	8:14:47 AM	0.029
1818	0.032	8:14:48 AM	0.030
1819	0.033	8:14:49 AM	0.030
1820	0.03	8:14:50 AM	0.030
1821	0.028	8:14:51 AM	0.030
1822	0.03	8:14:52 AM	0.030
1823	0.034	8:14:53 AM	0.030
1824	0.034	8:14:54 AM	0.031
1825	0.029	8:14:55 AM	0.030
1826	0.029	8:14:56 AM	0.030
1827	0.03	8:14:57 AM	0.030
1828	0.029	8:14:58 AM	0.030
1829	0.028	8:14:59 AM	0.030
1830	0.029	8:15:00 AM	0.030
1831	0.03	8:15:01 AM	0.030
1832	0.029	8:15:02 AM	0.030
1833	0.029	8:15:03 AM	0.030
1834	0.028	8:15:04 AM	0.030
1835	0.028	8:15:05 AM	0.030
1836	0.028	8:15:06 AM	0.030
1837	0.03	8:15:07 AM	0.030
1838	0.032	8:15:08 AM	0.029
1839	0.03	8:15:09 AM	0.029
1840	0.03	8:15:10 AM	0.029
1841	0.031	8:15:11 AM	0.029
1842	0.031	8:15:12 AM	0.029
1843	0.028	8:15:13 AM	0.029
1844	0.029	8:15:14 AM	0.029
1845	0.03	8:15:15 AM	0.030
1846	0.03	8:15:16 AM	0.030
1847	0.03	8:15:17 AM	0.030
1848	0.029	8:15:18 AM	0.030
1849	0.03	8:15:19 AM	0.030
1850	0.031	8:15:20 AM	0.030
1851	0.028	8:15:21 AM	0.030
1852	0.028	8:15:22 AM	0.030
1853	0.029	8:15:23 AM	0.030
1854	0.031	8:15:24 AM	0.030
1855	0.032	8:15:25 AM	0.030
1856	0.031	8:15:26 AM	0.030
1857	0.029	8:15:27 AM	0.030
1858	0.028	8:15:28 AM	0.030
1859	0.029	8:15:29 AM	0.030
1860	0.031	8:15:30 AM	0.030
1861	0.028	8:15:31 AM	0.030
1862	0.028	8:15:32 AM	0.029
1863	0.029	8:15:33 AM	0.029
1864	0.028	8:15:34 AM	0.029
1865	0.029	8:15:35 AM	0.029
1866	0.032	8:15:36 AM	0.029
1867	0.035	8:15:37 AM	0.030
1868	0.036	8:15:38 AM	0.030
1869	0.032	8:15:39 AM	0.030
1870	0.029	8:15:40 AM	0.030
1871	0.029	8:15:41 AM	0.030
1872	0.029	8:15:42 AM	0.030
1873	0.03	8:15:43 AM	0.030
1874	0.03	8:15:44 AM	0.030

1875	0.03	8:15:45 AM	0.030
1876	0.03	8:15:46 AM	0.030
1877	0.03	8:15:47 AM	0.031
1878	0.03	8:15:48 AM	0.031
1879	0.029	8:15:49 AM	0.031
1880	0.028	8:15:50 AM	0.031
1881	0.029	8:15:51 AM	0.030
1882	0.028	8:15:52 AM	0.030
1883	0.03	8:15:53 AM	0.030
1884	0.03	8:15:54 AM	0.029
1885	0.028	8:15:55 AM	0.029
1886	0.03	8:15:56 AM	0.029
1887	0.03	8:15:57 AM	0.029
1888	0.028	8:15:58 AM	0.029
1889	0.028	8:15:59 AM	0.029
1890	0.027	8:16:00 AM	0.029
1891	0.029	8:16:01 AM	0.029
1892	0.03	8:16:02 AM	0.029
1893	0.03	8:16:03 AM	0.029
1894	0.029	8:16:04 AM	0.029
1895	0.029	8:16:05 AM	0.029
1896	0.028	8:16:06 AM	0.029
1897	0.027	8:16:07 AM	0.029
1898	0.028	8:16:08 AM	0.029
1899	0.028	8:16:09 AM	0.029
1900	0.028	8:16:10 AM	0.029
1901	0.028	8:16:11 AM	0.028
1902	0.029	8:16:12 AM	0.028
1903	0.03	8:16:13 AM	0.029
1904	0.028	8:16:14 AM	0.029
1905	0.027	8:16:15 AM	0.029
1906	0.029	8:16:16 AM	0.029
1907	0.029	8:16:17 AM	0.028
1908	0.03	8:16:18 AM	0.028
1909	0.03	8:16:19 AM	0.029
1910	0.028	8:16:20 AM	0.028
1911	0.031	8:16:21 AM	0.029
1912	0.031	8:16:22 AM	0.029
1913	0.028	8:16:23 AM	0.029
1914	0.028	8:16:24 AM	0.029
1915	0.029	8:16:25 AM	0.029
1916	0.029	8:16:26 AM	0.029
1917	0.031	8:16:27 AM	0.029
1918	0.029	8:16:28 AM	0.029
1919	0.028	8:16:29 AM	0.029
1920	0.029	8:16:30 AM	0.029
1921	0.029	8:16:31 AM	0.029
1922	0.029	8:16:32 AM	0.029
1923	0.028	8:16:33 AM	0.029
1924	0.028	8:16:34 AM	0.029
1925	0.029	8:16:35 AM	0.029
1926	0.027	8:16:36 AM	0.029
1927	0.028	8:16:37 AM	0.029
1928	0.028	8:16:38 AM	0.029
1929	0.028	8:16:39 AM	0.029
1930	0.029	8:16:40 AM	0.029
1931	0.031	8:16:41 AM	0.029
1932	0.028	8:16:42 AM	0.029
1933	0.029	8:16:43 AM	0.029
1934	0.029	8:16:44 AM	0.029
1935	0.029	8:16:45 AM	0.029
1936	0.028	8:16:46 AM	0.029
1937	0.029	8:16:47 AM	0.029
1938	0.029	8:16:48 AM	0.029
1939	0.028	8:16:49 AM	0.029
1940	0.029	8:16:50 AM	0.029
1941	0.033	8:16:51 AM	0.029
1942	0.033	8:16:52 AM	0.029
1943	0.03	8:16:53 AM	0.029
1944	0.029	8:16:54 AM	0.030
1945	0.029	8:16:55 AM	0.030
1946	0.029	8:16:56 AM	0.029
1947	0.028	8:16:57 AM	0.029
1948	0.027	8:16:58 AM	0.029
1949	0.034	8:16:59 AM	0.030
1950	0.035	8:17:00 AM	0.030
1951	0.027	8:17:01 AM	0.030
1952	0.029	8:17:02 AM	0.030
1953	0.028	8:17:03 AM	0.030
1954	0.029	8:17:04 AM	0.030
1955	0.028	8:17:05 AM	0.030
1956	0.027	8:17:06 AM	0.029
1957	0.028	8:17:07 AM	0.029
1958	0.029	8:17:08 AM	0.029
1959	0.028	8:17:09 AM	0.029
1960	0.027	8:17:10 AM	0.029
1961	0.034	8:17:11 AM	0.029
1962	0.035	8:17:12 AM	0.030
1963	0.03	8:17:13 AM	0.030
1964	0.029	8:17:14 AM	0.030
1965	0.028	8:17:15 AM	0.029
1966	0.028	8:17:16 AM	0.029
1967	0.028	8:17:17 AM	0.029
1968	0.028	8:17:18 AM	0.029
1969	0.029	8:17:19 AM	0.029
1970	0.028	8:17:20 AM	0.029
1971	0.028	8:17:21 AM	0.029
1972	0.028	8:17:22 AM	0.029
1973	0.029	8:17:23 AM	0.029
1974	0.028	8:17:24 AM	0.029
1975	0.03	8:17:25 AM	0.029
1976	0.03	8:17:26 AM	0.029
1977	0.029	8:17:27 AM	0.029
1978	0.027	8:17:28 AM	0.028
1979	0.029	8:17:29 AM	0.028
1980	0.029	8:17:30 AM	0.029
1981	0.027	8:17:31 AM	0.028
1982	0.027	8:17:32 AM	0.028
1983	0.027	8:17:33 AM	0.028

1984	0.028	8:17:34 AM	0.028
1985	0.027	8:17:35 AM	0.028
1986	0.029	8:17:36 AM	0.028
1987	0.027	8:17:37 AM	0.028
1988	0.028	8:17:38 AM	0.028
1989	0.027	8:17:39 AM	0.028
1990	0.028	8:17:40 AM	0.028
1991	0.029	8:17:41 AM	0.028
1992	0.028	8:17:42 AM	0.028
1993	0.029	8:17:43 AM	0.028
1994	0.03	8:17:44 AM	0.028
1995	0.03	8:17:45 AM	0.028
1996	0.029	8:17:46 AM	0.028
1997	0.029	8:17:47 AM	0.028
1998	0.028	8:17:48 AM	0.028
1999	0.029	8:17:49 AM	0.028
2000	0.028	8:17:50 AM	0.029
2001	0.027	8:17:51 AM	0.028
2002	0.028	8:17:52 AM	0.028
2003	0.027	8:17:53 AM	0.028
2004	0.028	8:17:54 AM	0.028
2005	0.03	8:17:55 AM	0.029
2006	0.031	8:17:56 AM	0.029
2007	0.028	8:17:57 AM	0.029
2008	0.029	8:17:58 AM	0.029
2009	0.03	8:17:59 AM	0.029
2010	0.029	8:18:00 AM	0.029
2011	0.029	8:18:01 AM	0.029
2012	0.029	8:18:02 AM	0.029
2013	0.029	8:18:03 AM	0.029
2014	0.028	8:18:04 AM	0.029
2015	0.029	8:18:05 AM	0.029
2016	0.03	8:18:06 AM	0.029
2017	0.027	8:18:07 AM	0.029
2018	0.027	8:18:08 AM	0.029
2019	0.028	8:18:09 AM	0.029
2020	0.03	8:18:10 AM	0.029
2021	0.031	8:18:11 AM	0.029
2022	0.029	8:18:12 AM	0.029
2023	0.03	8:18:13 AM	0.029
2024	0.031	8:18:14 AM	0.029
2025	0.033	8:18:15 AM	0.029
2026	0.029	8:18:16 AM	0.029
2027	0.027	8:18:17 AM	0.029
2028	0.028	8:18:18 AM	0.029
2029	0.028	8:18:19 AM	0.029
2030	0.028	8:18:20 AM	0.029
2031	0.027	8:18:21 AM	0.029
2032	0.029	8:18:22 AM	0.029
2033	0.03	8:18:23 AM	0.029
2034	0.028	8:18:24 AM	0.029
2035	0.028	8:18:25 AM	0.029
2036	0.029	8:18:26 AM	0.029
2037	0.028	8:18:27 AM	0.029
2038	0.028	8:18:28 AM	0.029
2039	0.028	8:18:29 AM	0.029
2040	0.028	8:18:30 AM	0.028
2041	0.03	8:18:31 AM	0.028
2042	0.03	8:18:32 AM	0.028
2043	0.029	8:18:33 AM	0.029
2044	0.03	8:18:34 AM	0.029
2045	0.028	8:18:35 AM	0.029
2046	0.027	8:18:36 AM	0.029
2047	0.029	8:18:37 AM	0.029
2048	0.03	8:18:38 AM	0.029
2049	0.027	8:18:39 AM	0.029
2050	0.027	8:18:40 AM	0.029
2051	0.029	8:18:41 AM	0.029
2052	0.027	8:18:42 AM	0.028
2053	0.027	8:18:43 AM	0.028
2054	0.027	8:18:44 AM	0.028
2055	0.029	8:18:45 AM	0.028
2056	0.03	8:18:46 AM	0.028
2057	0.029	8:18:47 AM	0.028
2058	0.028	8:18:48 AM	0.028
2059	0.028	8:18:49 AM	0.028
2060	0.028	8:18:50 AM	0.028
2061	0.029	8:18:51 AM	0.028
2062	0.03	8:18:52 AM	0.028
2063	0.029	8:18:53 AM	0.028
2064	0.027	8:18:54 AM	0.028
2065	0.028	8:18:55 AM	0.028
2066	0.03	8:18:56 AM	0.028
2067	0.029	8:18:57 AM	0.029
2068	0.027	8:18:58 AM	0.029
2069	0.027	8:18:59 AM	0.029
2070	0.031	8:19:00 AM	0.029
2071	0.032	8:19:01 AM	0.029
2072	0.029	8:19:02 AM	0.029
2073	0.028	8:19:03 AM	0.029
2074	0.029	8:19:04 AM	0.029
2075	0.028	8:19:05 AM	0.029
2076	0.029	8:19:06 AM	0.029
2077	0.029	8:19:07 AM	0.029
2078	0.028	8:19:08 AM	0.029
2079	0.027	8:19:09 AM	0.029
2080	0.027	8:19:10 AM	0.029
2081	0.027	8:19:11 AM	0.028
2082	0.028	8:19:12 AM	0.028
2083	0.028	8:19:13 AM	0.028
2084	0.027	8:19:14 AM	0.028
2085	0.029	8:19:15 AM	0.028
2086	0.029	8:19:16 AM	0.028
2087	0.029	8:19:17 AM	0.028
2088	0.03	8:19:18 AM	0.028
2089	0.03	8:19:19 AM	0.028
2090	0.032	8:19:20 AM	0.029
2091	0.03	8:19:21 AM	0.029
2092	0.03	8:19:22 AM	0.029

2093	0.028	8:19:23 AM	0.029
2094	0.027	8:19:24 AM	0.029
2095	0.028	8:19:25 AM	0.029
2096	0.029	8:19:26 AM	0.029
2097	0.03	8:19:27 AM	0.029
2098	0.029	8:19:28 AM	0.029
2099	0.028	8:19:29 AM	0.029
2100	0.03	8:19:30 AM	0.029
2101	0.03	8:19:31 AM	0.029
2102	0.029	8:19:32 AM	0.029
2103	0.03	8:19:33 AM	0.029
2104	0.03	8:19:34 AM	0.029
2105	0.029	8:19:35 AM	0.029
2106	0.028	8:19:36 AM	0.029
2107	0.029	8:19:37 AM	0.029
2108	0.027	8:19:38 AM	0.029
2109	0.027	8:19:39 AM	0.029
2110	0.029	8:19:40 AM	0.029
2111	0.028	8:19:41 AM	0.029
2112	0.028	8:19:42 AM	0.029
2113	0.029	8:19:43 AM	0.029
2114	0.031	8:19:44 AM	0.029
2115	0.029	8:19:45 AM	0.029
2116	0.027	8:19:46 AM	0.029
2117	0.027	8:19:47 AM	0.029
2118	0.027	8:19:48 AM	0.028
2119	0.028	8:19:49 AM	0.028
2120	0.028	8:19:50 AM	0.028
2121	0.029	8:19:51 AM	0.028
2122	0.027	8:19:52 AM	0.028
2123	0.028	8:19:53 AM	0.028
2124	0.031	8:19:54 AM	0.028
2125	0.032	8:19:55 AM	0.029
2126	0.03	8:19:56 AM	0.029
2127	0.03	8:19:57 AM	0.029
2128	0.03	8:19:58 AM	0.029
2129	0.029	8:19:59 AM	0.029
2130	0.029	8:20:00 AM	0.029
2131	0.029	8:20:01 AM	0.029
2132	0.029	8:20:02 AM	0.029
2133	0.029	8:20:03 AM	0.029
2134	0.03	8:20:04 AM	0.029
2135	0.029	8:20:05 AM	0.029
2136	0.028	8:20:06 AM	0.029
2137	0.029	8:20:07 AM	0.029
2138	0.03	8:20:08 AM	0.030
2139	0.031	8:20:09 AM	0.030
2140	0.028	8:20:10 AM	0.029
2141	0.027	8:20:11 AM	0.029
2142	0.029	8:20:12 AM	0.029
2143	0.029	8:20:13 AM	0.029
2144	0.028	8:20:14 AM	0.029
2145	0.029	8:20:15 AM	0.029
2146	0.029	8:20:16 AM	0.029
2147	0.027	8:20:17 AM	0.029
2148	0.027	8:20:18 AM	0.029
2149	0.028	8:20:19 AM	0.029
2150	0.029	8:20:20 AM	0.029
2151	0.03	8:20:21 AM	0.029
2152	0.028	8:20:22 AM	0.029
2153	0.029	8:20:23 AM	0.029
2154	0.028	8:20:24 AM	0.028
2155	0.029	8:20:25 AM	0.028
2156	0.028	8:20:26 AM	0.028
2157	0.03	8:20:27 AM	0.029
2158	0.028	8:20:28 AM	0.028
2159	0.031	8:20:29 AM	0.029
2160	0.032	8:20:30 AM	0.029
2161	0.03	8:20:31 AM	0.029
2162	0.03	8:20:32 AM	0.029
2163	0.032	8:20:33 AM	0.029
2164	0.033	8:20:34 AM	0.030
2165	0.028	8:20:35 AM	0.030
2166	0.028	8:20:36 AM	0.030
2167	0.029	8:20:37 AM	0.030
2168	0.028	8:20:38 AM	0.030
2169	0.028	8:20:39 AM	0.030
2170	0.029	8:20:40 AM	0.030
2171	0.032	8:20:41 AM	0.030
2172	0.03	8:20:42 AM	0.030
2173	0.028	8:20:43 AM	0.030
2174	0.027	8:20:44 AM	0.030
2175	0.028	8:20:45 AM	0.029
2176	0.028	8:20:46 AM	0.029
2177	0.029	8:20:47 AM	0.029
2178	0.031	8:20:48 AM	0.029
2179	0.032	8:20:49 AM	0.029
2180	0.028	8:20:50 AM	0.029
2181	0.028	8:20:51 AM	0.029
2182	0.028	8:20:52 AM	0.029
2183	0.029	8:20:53 AM	0.029
2184	0.032	8:20:54 AM	0.029
2185	0.031	8:20:55 AM	0.029
2186	0.028	8:20:56 AM	0.029
2187	0.028	8:20:57 AM	0.029
2188	0.029	8:20:58 AM	0.029
2189	0.03	8:20:59 AM	0.029
2190	0.03	8:21:00 AM	0.029
2191	0.029	8:21:01 AM	0.029
2192	0.03	8:21:02 AM	0.030
2193	0.029	8:21:03 AM	0.029
2194	0.029	8:21:04 AM	0.029
2195	0.03	8:21:05 AM	0.029
2196	0.031	8:21:06 AM	0.030
2197	0.031	8:21:07 AM	0.030
2198	0.03	8:21:08 AM	0.030
2199	0.029	8:21:09 AM	0.030
2200	0.029	8:21:10 AM	0.029
2201	0.029	8:21:11 AM	0.030

2202	0.028	8:21:12 AM	0.030
2203	0.03	8:21:13 AM	0.030
2204	0.03	8:21:14 AM	0.030
2205	0.029	8:21:15 AM	0.030
2206	0.03	8:21:16 AM	0.030
2207	0.03	8:21:17 AM	0.030
2208	0.028	8:21:18 AM	0.030
2209	0.028	8:21:19 AM	0.029
2210	0.029	8:21:20 AM	0.029
2211	0.028	8:21:21 AM	0.029
2212	0.029	8:21:22 AM	0.029
2213	0.028	8:21:23 AM	0.029
2214	0.027	8:21:24 AM	0.029
2215	0.028	8:21:25 AM	0.029
2216	0.029	8:21:26 AM	0.029
2217	0.034	8:21:27 AM	0.029
2218	0.034	8:21:28 AM	0.029
2219	0.029	8:21:29 AM	0.029
2220	0.029	8:21:30 AM	0.029
2221	0.029	8:21:31 AM	0.029
2222	0.029	8:21:32 AM	0.029
2223	0.03	8:21:33 AM	0.029
2224	0.03	8:21:34 AM	0.029
2225	0.028	8:21:35 AM	0.029
2226	0.028	8:21:36 AM	0.029
2227	0.028	8:21:37 AM	0.029
2228	0.029	8:21:38 AM	0.029
2229	0.03	8:21:39 AM	0.030
2230	0.029	8:21:40 AM	0.030
2231	0.029	8:21:41 AM	0.030
2232	0.03	8:21:42 AM	0.029
2233	0.031	8:21:43 AM	0.029
2234	0.032	8:21:44 AM	0.029
2235	0.029	8:21:45 AM	0.029
2236	0.029	8:21:46 AM	0.029
2237	0.029	8:21:47 AM	0.029
2238	0.028	8:21:48 AM	0.029
2239	0.028	8:21:49 AM	0.029
2240	0.027	8:21:50 AM	0.029
2241	0.029	8:21:51 AM	0.029
2242	0.03	8:21:52 AM	0.029
2243	0.028	8:21:53 AM	0.029
2244	0.028	8:21:54 AM	0.029
2245	0.029	8:21:55 AM	0.029
2246	0.03	8:21:56 AM	0.029
2247	0.029	8:21:57 AM	0.029
2248	0.027	8:21:58 AM	0.029
2249	0.028	8:21:59 AM	0.029
2250	0.028	8:22:00 AM	0.028
2251	0.028	8:22:01 AM	0.028
2252	0.03	8:22:02 AM	0.028
2253	0.032	8:22:03 AM	0.029
2254	0.029	8:22:04 AM	0.029
2255	0.03	8:22:05 AM	0.029
2256	0.028	8:22:06 AM	0.029
2257	0.029	8:22:07 AM	0.029
2258	0.03	8:22:08 AM	0.029
2259	0.031	8:22:09 AM	0.029
2260	0.029	8:22:10 AM	0.029
2261	0.028	8:22:11 AM	0.029
2262	0.029	8:22:12 AM	0.029
2263	0.03	8:22:13 AM	0.029
2264	0.029	8:22:14 AM	0.029
2265	0.029	8:22:15 AM	0.029
2266	0.028	8:22:16 AM	0.029
2267	0.032	8:22:17 AM	0.030
2268	0.031	8:22:18 AM	0.029
2269	0.028	8:22:19 AM	0.029
2270	0.029	8:22:20 AM	0.029
2271	0.03	8:22:21 AM	0.029
2272	0.03	8:22:22 AM	0.030
2273	0.029	8:22:23 AM	0.029
2274	0.029	8:22:24 AM	0.029
2275	0.028	8:22:25 AM	0.029
2276	0.029	8:22:26 AM	0.029
2277	0.029	8:22:27 AM	0.029
2278	0.03	8:22:28 AM	0.029
2279	0.028	8:22:29 AM	0.029
2280	0.029	8:22:30 AM	0.029
2281	0.03	8:22:31 AM	0.029
2282	0.028	8:22:32 AM	0.029
2283	0.027	8:22:33 AM	0.029
2284	0.029	8:22:34 AM	0.029
2285	0.029	8:22:35 AM	0.029
2286	0.031	8:22:36 AM	0.029
2287	0.031	8:22:37 AM	0.029
2288	0.03	8:22:38 AM	0.029
2289	0.032	8:22:39 AM	0.029
2290	0.03	8:22:40 AM	0.029
2291	0.03	8:22:41 AM	0.030
2292	0.03	8:22:42 AM	0.030
2293	0.03	8:22:43 AM	0.030
2294	0.033	8:22:44 AM	0.030
2295	0.034	8:22:45 AM	0.030
2296	0.031	8:22:46 AM	0.030
2297	0.03	8:22:47 AM	0.030
2298	0.031	8:22:48 AM	0.031
2299	0.03	8:22:49 AM	0.031
2300	0.029	8:22:50 AM	0.031
2301	0.029	8:22:51 AM	0.031
2302	0.03	8:22:52 AM	0.031
2303	0.03	8:22:53 AM	0.031
2304	0.03	8:22:54 AM	0.030
2305	0.028	8:22:55 AM	0.030
2306	0.029	8:22:56 AM	0.030
2307	0.028	8:22:57 AM	0.030
2308	0.028	8:22:58 AM	0.030
2309	0.03	8:22:59 AM	0.030
2310	0.028	8:23:00 AM	0.029

2311	0.029	8:23:01 AM	0.029
2312	0.029	8:23:02 AM	0.029
2313	0.029	8:23:03 AM	0.029
2314	0.029	8:23:04 AM	0.029
2315	0.028	8:23:05 AM	0.029
2316	0.029	8:23:06 AM	0.029
2317	0.029	8:23:07 AM	0.029
2318	0.029	8:23:08 AM	0.029
2319	0.029	8:23:09 AM	0.029
2320	0.029	8:23:10 AM	0.029
2321	0.029	8:23:11 AM	0.029
2322	0.029	8:23:12 AM	0.029
2323	0.03	8:23:13 AM	0.029
2324	0.029	8:23:14 AM	0.029
2325	0.028	8:23:15 AM	0.029
2326	0.029	8:23:16 AM	0.029
2327	0.03	8:23:17 AM	0.029
2328	0.029	8:23:18 AM	0.029
2329	0.03	8:23:19 AM	0.029
2330	0.031	8:23:20 AM	0.029
2331	0.033	8:23:21 AM	0.030
2332	0.031	8:23:22 AM	0.030
2333	0.028	8:23:23 AM	0.030
2334	0.029	8:23:24 AM	0.030
2335	0.028	8:23:25 AM	0.030
2336	0.029	8:23:26 AM	0.030
2337	0.028	8:23:27 AM	0.029
2338	0.028	8:23:28 AM	0.029
2339	0.028	8:23:29 AM	0.029
2340	0.03	8:23:30 AM	0.029
2341	0.032	8:23:31 AM	0.030
2342	0.031	8:23:32 AM	0.030
2343	0.031	8:23:33 AM	0.030
2344	0.03	8:23:34 AM	0.030
2345	0.03	8:23:35 AM	0.030
2346	0.031	8:23:36 AM	0.030
2347	0.028	8:23:37 AM	0.029
2348	0.03	8:23:38 AM	0.030
2349	0.03	8:23:39 AM	0.030
2350	0.03	8:23:40 AM	0.030
2351	0.029	8:23:41 AM	0.030
2352	0.029	8:23:42 AM	0.030
2353	0.028	8:23:43 AM	0.030
2354	0.029	8:23:44 AM	0.030
2355	0.032	8:23:45 AM	0.030
2356	0.031	8:23:46 AM	0.030
2357	0.031	8:23:47 AM	0.030
2358	0.028	8:23:48 AM	0.030
2359	0.028	8:23:49 AM	0.030
2360	0.029	8:23:50 AM	0.030
2361	0.03	8:23:51 AM	0.029
2362	0.03	8:23:52 AM	0.030
2363	0.03	8:23:53 AM	0.030
2364	0.028	8:23:54 AM	0.029
2365	0.03	8:23:55 AM	0.029
2366	0.031	8:23:56 AM	0.030
2367	0.03	8:23:57 AM	0.030
2368	0.029	8:23:58 AM	0.030
2369	0.029	8:23:59 AM	0.030
2370	0.028	8:24:00 AM	0.029
2371	0.03	8:24:01 AM	0.029
2372	0.031	8:24:02 AM	0.029
2373	0.031	8:24:03 AM	0.030
2374	0.03	8:24:04 AM	0.030
2375	0.031	8:24:05 AM	0.030
2376	0.031	8:24:06 AM	0.030
2377	0.027	8:24:07 AM	0.030
2378	0.028	8:24:08 AM	0.030
2379	0.031	8:24:09 AM	0.030
2380	0.029	8:24:10 AM	0.030
2381	0.028	8:24:11 AM	0.030
2382	0.029	8:24:12 AM	0.029
2383	0.029	8:24:13 AM	0.029
2384	0.03	8:24:14 AM	0.030
2385	0.031	8:24:15 AM	0.030
2386	0.04	8:24:16 AM	0.030
2387	0.04	8:24:17 AM	0.031
2388	0.029	8:24:18 AM	0.031
2389	0.029	8:24:19 AM	0.031
2390	0.031	8:24:20 AM	0.031
2391	0.029	8:24:21 AM	0.031
2392	0.029	8:24:22 AM	0.031
2393	0.028	8:24:23 AM	0.031
2394	0.029	8:24:24 AM	0.031
2395	0.032	8:24:25 AM	0.031
2396	0.03	8:24:26 AM	0.031
2397	0.032	8:24:27 AM	0.031
2398	0.029	8:24:28 AM	0.031
2399	0.028	8:24:29 AM	0.031
2400	0.028	8:24:30 AM	0.031
2401	0.028	8:24:31 AM	0.030
2402	0.03	8:24:32 AM	0.029
2403	0.031	8:24:33 AM	0.030
2404	0.031	8:24:34 AM	0.030
2405	0.029	8:24:35 AM	0.030
2406	0.029	8:24:36 AM	0.030
2407	0.03	8:24:37 AM	0.030
2408	0.029	8:24:38 AM	0.030
2409	0.031	8:24:39 AM	0.030
2410	0.03	8:24:40 AM	0.030
2411	0.03	8:24:41 AM	0.030
2412	0.03	8:24:42 AM	0.030
2413	0.029	8:24:43 AM	0.030
2414	0.029	8:24:44 AM	0.030
2415	0.028	8:24:45 AM	0.030
2416	0.03	8:24:46 AM	0.030
2417	0.032	8:24:47 AM	0.030
2418	0.03	8:24:48 AM	0.030
2419	0.029	8:24:49 AM	0.030

2420	0.03	8:24:50 AM	0.030
2421	0.029	8:24:51 AM	0.030
2422	0.029	8:24:52 AM	0.030
2423	0.03	8:24:53 AM	0.030
2424	0.029	8:24:54 AM	0.030
2425	0.029	8:24:55 AM	0.030
2426	0.03	8:24:56 AM	0.030
2427	0.031	8:24:57 AM	0.030
2428	0.033	8:24:58 AM	0.030
2429	0.033	8:24:59 AM	0.030
2430	0.03	8:25:00 AM	0.030
2431	0.029	8:25:01 AM	0.030
2432	0.031	8:25:02 AM	0.030
2433	0.031	8:25:03 AM	0.030
2434	0.031	8:25:04 AM	0.030
2435	0.03	8:25:05 AM	0.030
2436	0.031	8:25:06 AM	0.030
2437	0.033	8:25:07 AM	0.031
2438	0.031	8:25:08 AM	0.031
2439	0.031	8:25:09 AM	0.031
2440	0.029	8:25:10 AM	0.031
2441	0.03	8:25:11 AM	0.031
2442	0.03	8:25:12 AM	0.031
2443	0.03	8:25:13 AM	0.031
2444	0.03	8:25:14 AM	0.030
2445	0.03	8:25:15 AM	0.030
2446	0.03	8:25:16 AM	0.031
2447	0.031	8:25:17 AM	0.031
2448	0.032	8:25:18 AM	0.031
2449	0.032	8:25:19 AM	0.031
2450	0.033	8:25:20 AM	0.031
2451	0.031	8:25:21 AM	0.031
2452	0.03	8:25:22 AM	0.031
2453	0.03	8:25:23 AM	0.031
2454	0.031	8:25:24 AM	0.031
2455	0.03	8:25:25 AM	0.031
2456	0.03	8:25:26 AM	0.031
2457	0.03	8:25:27 AM	0.031
2458	0.029	8:25:28 AM	0.031
2459	0.03	8:25:29 AM	0.031
2460	0.031	8:25:30 AM	0.031
2461	0.032	8:25:31 AM	0.031
2462	0.031	8:25:32 AM	0.031
2463	0.03	8:25:33 AM	0.031
2464	0.031	8:25:34 AM	0.031
2465	0.03	8:25:35 AM	0.030
2466	0.031	8:25:36 AM	0.030
2467	0.031	8:25:37 AM	0.030
2468	0.031	8:25:38 AM	0.031
2469	0.032	8:25:39 AM	0.031
2470	0.032	8:25:40 AM	0.031
2471	0.03	8:25:41 AM	0.031
2472	0.03	8:25:42 AM	0.031
2473	0.032	8:25:43 AM	0.031
2474	0.031	8:25:44 AM	0.031
2475	0.031	8:25:45 AM	0.031
2476	0.032	8:25:46 AM	0.031
2477	0.03	8:25:47 AM	0.031
2478	0.03	8:25:48 AM	0.031
2479	0.031	8:25:49 AM	0.031
2480	0.032	8:25:50 AM	0.031
2481	0.03	8:25:51 AM	0.031
2482	0.03	8:25:52 AM	0.031
2483	0.03	8:25:53 AM	0.031
2484	0.029	8:25:54 AM	0.031
2485	0.03	8:25:55 AM	0.031
2486	0.03	8:25:56 AM	0.031
2487	0.031	8:25:57 AM	0.031
2488	0.031	8:25:58 AM	0.031
2489	0.031	8:25:59 AM	0.031
2490	0.032	8:26:00 AM	0.031
2491	0.033	8:26:01 AM	0.031
2492	0.032	8:26:02 AM	0.031
2493	0.032	8:26:03 AM	0.031
2494	0.031	8:26:04 AM	0.031
2495	0.033	8:26:05 AM	0.031
2496	0.032	8:26:06 AM	0.031
2497	0.031	8:26:07 AM	0.031
2498	0.031	8:26:08 AM	0.031
2499	0.033	8:26:09 AM	0.032
2500	0.032	8:26:10 AM	0.032
2501	0.032	8:26:11 AM	0.032
2502	0.032	8:26:12 AM	0.032
2503	0.032	8:26:13 AM	0.032
2504	0.032	8:26:14 AM	0.032
2505	0.034	8:26:15 AM	0.032
2506	0.035	8:26:16 AM	0.032
2507	0.032	8:26:17 AM	0.032
2508	0.032	8:26:18 AM	0.032
2509	0.033	8:26:19 AM	0.032
2510	0.032	8:26:20 AM	0.032
2511	0.032	8:26:21 AM	0.032
2512	0.031	8:26:22 AM	0.032
2513	0.031	8:26:23 AM	0.032
2514	0.033	8:26:24 AM	0.032
2515	0.031	8:26:25 AM	0.032
2516	0.031	8:26:26 AM	0.032
2517	0.031	8:26:27 AM	0.032
2518	0.03	8:26:28 AM	0.032
2519	0.031	8:26:29 AM	0.032
2520	0.032	8:26:30 AM	0.032
2521	0.034	8:26:31 AM	0.032
2522	0.034	8:26:32 AM	0.032
2523	0.034	8:26:33 AM	0.032
2524	0.035	8:26:34 AM	0.032
2525	0.037	8:26:35 AM	0.032
2526	0.031	8:26:36 AM	0.032
2527	0.031	8:26:37 AM	0.032
2528	0.03	8:26:38 AM	0.032

2529	0.03	8:26:39 AM	0.032
2530	0.031	8:26:40 AM	0.032
2531	0.034	8:26:41 AM	0.032
2532	0.033	8:26:42 AM	0.032
2533	0.028	8:26:43 AM	0.032
2534	0.029	8:26:44 AM	0.032
2535	0.03	8:26:45 AM	0.032
2536	0.03	8:26:46 AM	0.032
2537	0.031	8:26:47 AM	0.032
2538	0.03	8:26:48 AM	0.031
2539	0.03	8:26:49 AM	0.031
2540	0.031	8:26:50 AM	0.031
2541	0.031	8:26:51 AM	0.031
2542	0.03	8:26:52 AM	0.031
2543	0.031	8:26:53 AM	0.031
2544	0.033	8:26:54 AM	0.031
2545	0.032	8:26:55 AM	0.031
2546	0.032	8:26:56 AM	0.031
2547	0.032	8:26:57 AM	0.031
2548	0.031	8:26:58 AM	0.031
2549	0.031	8:26:59 AM	0.031
2550	0.029	8:27:00 AM	0.031
2551	0.028	8:27:01 AM	0.031
2552	0.028	8:27:02 AM	0.031
2553	0.031	8:27:03 AM	0.031
2554	0.031	8:27:04 AM	0.031
2555	0.03	8:27:05 AM	0.031
2556	0.031	8:27:06 AM	0.031
2557	0.032	8:27:07 AM	0.031
2558	0.032	8:27:08 AM	0.031
2559	0.03	8:27:09 AM	0.031
2560	0.031	8:27:10 AM	0.031
2561	0.029	8:27:11 AM	0.030
2562	0.028	8:27:12 AM	0.030
2563	0.029	8:27:13 AM	0.030
2564	0.029	8:27:14 AM	0.030
2565	0.031	8:27:15 AM	0.030
2566	0.031	8:27:16 AM	0.030
2567	0.03	8:27:17 AM	0.030
2568	0.032	8:27:18 AM	0.030
2569	0.032	8:27:19 AM	0.030
2570	0.03	8:27:20 AM	0.030
2571	0.031	8:27:21 AM	0.030
2572	0.031	8:27:22 AM	0.030
2573	0.031	8:27:23 AM	0.030
2574	0.033	8:27:24 AM	0.031
2575	0.03	8:27:25 AM	0.030
2576	0.03	8:27:26 AM	0.031
2577	0.03	8:27:27 AM	0.031
2578	0.03	8:27:28 AM	0.031
2579	0.031	8:27:29 AM	0.031
2580	0.031	8:27:30 AM	0.031
2581	0.03	8:27:31 AM	0.031
2582	0.031	8:27:32 AM	0.031
2583	0.03	8:27:33 AM	0.031
2584	0.032	8:27:34 AM	0.031
2585	0.031	8:27:35 AM	0.031
2586	0.031	8:27:36 AM	0.031
2587	0.031	8:27:37 AM	0.031
2588	0.029	8:27:38 AM	0.031
2589	0.03	8:27:39 AM	0.030
2590	0.031	8:27:40 AM	0.031
2591	0.031	8:27:41 AM	0.031
2592	0.029	8:27:42 AM	0.031
2593	0.03	8:27:43 AM	0.031
2594	0.031	8:27:44 AM	0.031
2595	0.031	8:27:45 AM	0.031
2596	0.032	8:27:46 AM	0.031
2597	0.032	8:27:47 AM	0.031
2598	0.032	8:27:48 AM	0.031
2599	0.031	8:27:49 AM	0.031
2600	0.031	8:27:50 AM	0.031
2601	0.03	8:27:51 AM	0.031
2602	0.03	8:27:52 AM	0.031
2603	0.03	8:27:53 AM	0.031
2604	0.031	8:27:54 AM	0.031
2605	0.03	8:27:55 AM	0.031
2606	0.029	8:27:56 AM	0.031
2607	0.03	8:27:57 AM	0.031
2608	0.031	8:27:58 AM	0.031
2609	0.031	8:27:59 AM	0.031
2610	0.033	8:28:00 AM	0.031
2611	0.03	8:28:01 AM	0.031
2612	0.031	8:28:02 AM	0.031
2613	0.029	8:28:03 AM	0.030
2614	0.03	8:28:04 AM	0.030
2615	0.031	8:28:05 AM	0.030
2616	0.032	8:28:06 AM	0.031
2617	0.031	8:28:07 AM	0.031
2618	0.03	8:28:08 AM	0.031
2619	0.032	8:28:09 AM	0.031
2620	0.03	8:28:10 AM	0.031
2621	0.03	8:28:11 AM	0.031
2622	0.032	8:28:12 AM	0.031
2623	0.031	8:28:13 AM	0.031
2624	0.03	8:28:14 AM	0.031
2625	0.03	8:28:15 AM	0.031
2626	0.03	8:28:16 AM	0.031
2627	0.031	8:28:17 AM	0.031
2628	0.032	8:28:18 AM	0.031
2629	0.03	8:28:19 AM	0.031
2630	0.027	8:28:20 AM	0.031
2631	0.028	8:28:21 AM	0.030
2632	0.029	8:28:22 AM	0.030
2633	0.03	8:28:23 AM	0.030
2634	0.031	8:28:24 AM	0.030
2635	0.028	8:28:25 AM	0.030
2636	0.029	8:28:26 AM	0.030
2637	0.029	8:28:27 AM	0.030

2638	0.028	8:28:28 AM	0.029
2639	0.028	8:28:29 AM	0.029
2640	0.029	8:28:30 AM	0.029
2641	0.031	8:28:31 AM	0.029
2642	0.03	8:28:32 AM	0.029
2643	0.029	8:28:33 AM	0.029
2644	0.029	8:28:34 AM	0.029
2645	0.029	8:28:35 AM	0.029
2646	0.031	8:28:36 AM	0.029
2647	0.031	8:28:37 AM	0.029
2648	0.03	8:28:38 AM	0.029
2649	0.028	8:28:39 AM	0.029
2650	0.03	8:28:40 AM	0.029
2651	0.03	8:28:41 AM	0.029
2652	0.029	8:28:42 AM	0.029
2653	0.029	8:28:43 AM	0.030
2654	0.03	8:28:44 AM	0.030
2655	0.033	8:28:45 AM	0.030
2656	0.032	8:28:46 AM	0.030
2657	0.029	8:28:47 AM	0.030
2658	0.029	8:28:48 AM	0.030
2659	0.029	8:28:49 AM	0.030
2660	0.028	8:28:50 AM	0.030
2661	0.028	8:28:51 AM	0.030
2662	0.028	8:28:52 AM	0.029
2663	0.028	8:28:53 AM	0.029
2664	0.028	8:28:54 AM	0.029
2665	0.03	8:28:55 AM	0.029
2666	0.03	8:28:56 AM	0.029
2667	0.029	8:28:57 AM	0.029
2668	0.03	8:28:58 AM	0.029
2669	0.028	8:28:59 AM	0.029
2670	0.028	8:29:00 AM	0.029
2671	0.028	8:29:01 AM	0.029
2672	0.027	8:29:02 AM	0.029
2673	0.028	8:29:03 AM	0.028
2674	0.03	8:29:04 AM	0.029
2675	0.028	8:29:05 AM	0.029
2676	0.028	8:29:06 AM	0.029
2677	0.029	8:29:07 AM	0.029
2678	0.03	8:29:08 AM	0.029
2679	0.028	8:29:09 AM	0.029
2680	0.028	8:29:10 AM	0.029
2681	0.029	8:29:11 AM	0.029
2682	0.03	8:29:12 AM	0.029
2683	0.03	8:29:13 AM	0.029
2684	0.028	8:29:14 AM	0.029
2685	0.028	8:29:15 AM	0.029
2686	0.028	8:29:16 AM	0.029
2687	0.028	8:29:17 AM	0.029
2688	0.028	8:29:18 AM	0.029
2689	0.028	8:29:19 AM	0.029
2690	0.028	8:29:20 AM	0.029
2691	0.027	8:29:21 AM	0.028
2692	0.031	8:29:22 AM	0.029
2693	0.031	8:29:23 AM	0.029
2694	0.03	8:29:24 AM	0.029
2695	0.028	8:29:25 AM	0.029
2696	0.027	8:29:26 AM	0.029
2697	0.03	8:29:27 AM	0.029
2698	0.029	8:29:28 AM	0.029
2699	0.029	8:29:29 AM	0.029
2700	0.03	8:29:30 AM	0.029
2701	0.028	8:29:31 AM	0.029
2702	0.028	8:29:32 AM	0.029
2703	0.029	8:29:33 AM	0.029
2704	0.029	8:29:34 AM	0.029
2705	0.028	8:29:35 AM	0.029
2706	0.028	8:29:36 AM	0.029
2707	0.028	8:29:37 AM	0.029
2708	0.027	8:29:38 AM	0.029
2709	0.027	8:29:39 AM	0.028
2710	0.028	8:29:40 AM	0.028
2711	0.029	8:29:41 AM	0.028
2712	0.03	8:29:42 AM	0.028
2713	0.028	8:29:43 AM	0.028
2714	0.028	8:29:44 AM	0.028
2715	0.028	8:29:45 AM	0.028
2716	0.028	8:29:46 AM	0.028
2717	0.031	8:29:47 AM	0.028
2718	0.028	8:29:48 AM	0.028
2719	0.029	8:29:49 AM	0.028
2720	0.029	8:29:50 AM	0.028
2721	0.029	8:29:51 AM	0.028
2722	0.029	8:29:52 AM	0.029
2723	0.029	8:29:53 AM	0.029
2724	0.029	8:29:54 AM	0.029
2725	0.028	8:29:55 AM	0.029
2726	0.029	8:29:56 AM	0.029
2727	0.03	8:29:57 AM	0.029
2728	0.029	8:29:58 AM	0.029
2729	0.028	8:29:59 AM	0.029
2730	0.028	8:30:00 AM	0.029
2731	0.03	8:30:01 AM	0.029
2732	0.03	8:30:02 AM	0.029
2733	0.029	8:30:03 AM	0.029
2734	0.028	8:30:04 AM	0.029
2735	0.028	8:30:05 AM	0.029
2736	0.029	8:30:06 AM	0.029
2737	0.029	8:30:07 AM	0.029
2738	0.03	8:30:08 AM	0.029
2739	0.029	8:30:09 AM	0.029
2740	0.028	8:30:10 AM	0.029
2741	0.027	8:30:11 AM	0.029
2742	0.028	8:30:12 AM	0.029
2743	0.029	8:30:13 AM	0.029
2744	0.029	8:30:14 AM	0.029
2745	0.029	8:30:15 AM	0.029
2746	0.027	8:30:16 AM	0.029

2747	0.029	8:30:17 AM	0.029
2748	0.028	8:30:18 AM	0.028
2749	0.029	8:30:19 AM	0.029
2750	0.029	8:30:20 AM	0.029
2751	0.028	8:30:21 AM	0.029
2752	0.028	8:30:22 AM	0.028
2753	0.028	8:30:23 AM	0.028
2754	0.027	8:30:24 AM	0.028
2755	0.028	8:30:25 AM	0.028
2756	0.028	8:30:26 AM	0.028
2757	0.029	8:30:27 AM	0.028
2758	0.03	8:30:28 AM	0.028
2759	0.028	8:30:29 AM	0.028
2760	0.028	8:30:30 AM	0.028
2761	0.028	8:30:31 AM	0.028
2762	0.027	8:30:32 AM	0.028
2763	0.028	8:30:33 AM	0.028
2764	0.029	8:30:34 AM	0.028
2765	0.03	8:30:35 AM	0.028
2766	0.028	8:30:36 AM	0.028
2767	0.027	8:30:37 AM	0.028
2768	0.029	8:30:38 AM	0.028
2769	0.03	8:30:39 AM	0.028
2770	0.03	8:30:40 AM	0.029
2771	0.029	8:30:41 AM	0.029
2772	0.029	8:30:42 AM	0.029
2773	0.028	8:30:43 AM	0.029
2774	0.029	8:30:44 AM	0.029
2775	0.028	8:30:45 AM	0.029
2776	0.028	8:30:46 AM	0.029
2777	0.031	8:30:47 AM	0.029
2778	0.029	8:30:48 AM	0.029
2779	0.028	8:30:49 AM	0.029
2780	0.028	8:30:50 AM	0.029
2781	0.027	8:30:51 AM	0.029
2782	0.029	8:30:52 AM	0.029
2783	0.03	8:30:53 AM	0.029
2784	0.029	8:30:54 AM	0.029
2785	0.028	8:30:55 AM	0.029
2786	0.028	8:30:56 AM	0.029
2787	0.029	8:30:57 AM	0.029
2788	0.028	8:30:58 AM	0.029
2789	0.027	8:30:59 AM	0.028
2790	0.028	8:31:00 AM	0.028
2791	0.029	8:31:01 AM	0.029
2792	0.028	8:31:02 AM	0.028
2793	0.029	8:31:03 AM	0.028
2794	0.028	8:31:04 AM	0.028
2795	0.028	8:31:05 AM	0.028
2796	0.029	8:31:06 AM	0.028
2797	0.028	8:31:07 AM	0.028
2798	0.029	8:31:08 AM	0.028
2799	0.029	8:31:09 AM	0.028
2800	0.028	8:31:10 AM	0.028
2801	0.028	8:31:11 AM	0.028
2802	0.029	8:31:12 AM	0.028
2803	0.029	8:31:13 AM	0.028
2804	0.028	8:31:14 AM	0.028
2805	0.028	8:31:15 AM	0.028
2806	0.027	8:31:16 AM	0.028
2807	0.028	8:31:17 AM	0.028
2808	0.027	8:31:18 AM	0.028
2809	0.027	8:31:19 AM	0.028
2810	0.027	8:31:20 AM	0.028
2811	0.028	8:31:21 AM	0.028
2812	0.028	8:31:22 AM	0.028
2813	0.027	8:31:23 AM	0.028
2814	0.028	8:31:24 AM	0.028
2815	0.029	8:31:25 AM	0.028
2816	0.028	8:31:26 AM	0.028
2817	0.028	8:31:27 AM	0.028
2818	0.028	8:31:28 AM	0.028
2819	0.027	8:31:29 AM	0.028
2820	0.028	8:31:30 AM	0.028
2821	0.03	8:31:31 AM	0.028
2822	0.029	8:31:32 AM	0.028
2823	0.027	8:31:33 AM	0.028
2824	0.027	8:31:34 AM	0.028
2825	0.028	8:31:35 AM	0.028
2826	0.028	8:31:36 AM	0.028
2827	0.028	8:31:37 AM	0.028
2828	0.028	8:31:38 AM	0.028
2829	0.028	8:31:39 AM	0.028
2830	0.028	8:31:40 AM	0.028
2831	0.03	8:31:41 AM	0.028
2832	0.029	8:31:42 AM	0.028
2833	0.028	8:31:43 AM	0.028
2834	0.027	8:31:44 AM	0.028
2835	0.029	8:31:45 AM	0.028
2836	0.029	8:31:46 AM	0.028
2837	0.027	8:31:47 AM	0.028
2838	0.027	8:31:48 AM	0.028
2839	0.027	8:31:49 AM	0.028
2840	0.027	8:31:50 AM	0.028
2841	0.027	8:31:51 AM	0.028
2842	0.028	8:31:52 AM	0.028
2843	0.03	8:31:53 AM	0.028
2844	0.029	8:31:54 AM	0.028
2845	0.027	8:31:55 AM	0.028
2846	0.029	8:31:56 AM	0.028
2847	0.028	8:31:57 AM	0.028
2848	0.03	8:31:58 AM	0.028
2849	0.029	8:31:59 AM	0.028
2850	0.027	8:32:00 AM	0.028
2851	0.031	8:32:01 AM	0.028
2852	0.032	8:32:02 AM	0.029
2853	0.029	8:32:03 AM	0.029
2854	0.028	8:32:04 AM	0.029
2855	0.029	8:32:05 AM	0.029

2856	0.029	8:32:06 AM	0.029
2857	0.027	8:32:07 AM	0.029
2858	0.027	8:32:08 AM	0.029
2859	0.028	8:32:09 AM	0.029
2860	0.027	8:32:10 AM	0.029
2861	0.026	8:32:11 AM	0.028
2862	0.027	8:32:12 AM	0.028
2863	0.028	8:32:13 AM	0.028
2864	0.03	8:32:14 AM	0.028
2865	0.028	8:32:15 AM	0.028
2866	0.027	8:32:16 AM	0.028
2867	0.027	8:32:17 AM	0.028
2868	0.029	8:32:18 AM	0.028
2869	0.028	8:32:19 AM	0.028
2870	0.03	8:32:20 AM	0.028
2871	0.028	8:32:21 AM	0.028
2872	0.027	8:32:22 AM	0.028
2873	0.03	8:32:23 AM	0.028
2874	0.029	8:32:24 AM	0.028
2875	0.028	8:32:25 AM	0.028
2876	0.029	8:32:26 AM	0.028
2877	0.028	8:32:27 AM	0.028
2878	0.027	8:32:28 AM	0.028
2879	0.026	8:32:29 AM	0.028
2880	0.028	8:32:30 AM	0.028
2881	0.029	8:32:31 AM	0.028
2882	0.027	8:32:32 AM	0.028
2883	0.028	8:32:33 AM	0.028
2884	0.03	8:32:34 AM	0.028
2885	0.03	8:32:35 AM	0.028
2886	0.028	8:32:36 AM	0.028
2887	0.028	8:32:37 AM	0.028
2888	0.028	8:32:38 AM	0.028
2889	0.027	8:32:39 AM	0.028
2890	0.027	8:32:40 AM	0.028
2891	0.029	8:32:41 AM	0.028
2892	0.03	8:32:42 AM	0.028
2893	0.028	8:32:43 AM	0.028
2894	0.029	8:32:44 AM	0.028
2895	0.029	8:32:45 AM	0.028
2896	0.029	8:32:46 AM	0.028
2897	0.028	8:32:47 AM	0.029
2898	0.03	8:32:48 AM	0.029
2899	0.028	8:32:49 AM	0.029
2900	0.03	8:32:50 AM	0.029
2901	0.029	8:32:51 AM	0.029
2902	0.029	8:32:52 AM	0.029
2903	0.031	8:32:53 AM	0.029
2904	0.028	8:32:54 AM	0.029
2905	0.028	8:32:55 AM	0.029
2906	0.028	8:32:56 AM	0.029
2907	0.027	8:32:57 AM	0.029
2908	0.027	8:32:58 AM	0.029
2909	0.029	8:32:59 AM	0.029
2910	0.027	8:33:00 AM	0.029
2911	0.027	8:33:01 AM	0.028
2912	0.028	8:33:02 AM	0.028
2913	0.028	8:33:03 AM	0.028
2914	0.028	8:33:04 AM	0.028
2915	0.027	8:33:05 AM	0.028
2916	0.027	8:33:06 AM	0.028
2917	0.029	8:33:07 AM	0.028
2918	0.03	8:33:08 AM	0.028
2919	0.028	8:33:09 AM	0.028
2920	0.03	8:33:10 AM	0.028
2921	0.031	8:33:11 AM	0.028
2922	0.031	8:33:12 AM	0.028
2923	0.028	8:33:13 AM	0.029
2924	0.027	8:33:14 AM	0.028
2925	0.027	8:33:15 AM	0.028
2926	0.027	8:33:16 AM	0.028
2927	0.027	8:33:17 AM	0.028
2928	0.028	8:33:18 AM	0.028
2929	0.027	8:33:19 AM	0.028
2930	0.029	8:33:20 AM	0.028
2931	0.031	8:33:21 AM	0.029
2932	0.028	8:33:22 AM	0.029
2933	0.029	8:33:23 AM	0.029
2934	0.029	8:33:24 AM	0.029
2935	0.029	8:33:25 AM	0.029
2936	0.028	8:33:26 AM	0.028
2937	0.028	8:33:27 AM	0.028
2938	0.029	8:33:28 AM	0.028
2939	0.028	8:33:29 AM	0.028
2940	0.028	8:33:30 AM	0.028
2941	0.029	8:33:31 AM	0.028
2942	0.027	8:33:32 AM	0.028
2943	0.027	8:33:33 AM	0.028
2944	0.028	8:33:34 AM	0.028
2945	0.027	8:33:35 AM	0.028
2946	0.026	8:33:36 AM	0.028
2947	0.029	8:33:37 AM	0.028
2948	0.029	8:33:38 AM	0.028
2949	0.029	8:33:39 AM	0.028
2950	0.031	8:33:40 AM	0.028
2951	0.029	8:33:41 AM	0.028
2952	0.028	8:33:42 AM	0.028
2953	0.031	8:33:43 AM	0.028
2954	0.031	8:33:44 AM	0.029
2955	0.03	8:33:45 AM	0.029
2956	0.029	8:33:46 AM	0.029
2957	0.028	8:33:47 AM	0.029
2958	0.029	8:33:48 AM	0.029
2959	0.028	8:33:49 AM	0.029
2960	0.028	8:33:50 AM	0.029
2961	0.028	8:33:51 AM	0.029
2962	0.028	8:33:52 AM	0.029
2963	0.029	8:33:53 AM	0.029
2964	0.028	8:33:54 AM	0.029

2965	0.028	8:33:55 AM	0.029
2966	0.028	8:33:56 AM	0.029
2967	0.028	8:33:57 AM	0.029
2968	0.031	8:33:58 AM	0.029
2969	0.032	8:33:59 AM	0.029
2970	0.03	8:34:00 AM	0.029
2971	0.033	8:34:01 AM	0.029
2972	0.03	8:34:02 AM	0.029
2973	0.029	8:34:03 AM	0.029
2974	0.033	8:34:04 AM	0.030
2975	0.031	8:34:05 AM	0.030
2976	0.027	8:34:06 AM	0.030
2977	0.027	8:34:07 AM	0.030
2978	0.029	8:34:08 AM	0.030
2979	0.03	8:34:09 AM	0.030
2980	0.029	8:34:10 AM	0.030
2981	0.027	8:34:11 AM	0.030
2982	0.028	8:34:12 AM	0.030
2983	0.028	8:34:13 AM	0.030
2984	0.028	8:34:14 AM	0.029
2985	0.029	8:34:15 AM	0.029
2986	0.03	8:34:16 AM	0.029
2987	0.028	8:34:17 AM	0.029
2988	0.029	8:34:18 AM	0.029
2989	0.029	8:34:19 AM	0.029
2990	0.028	8:34:20 AM	0.028
2991	0.029	8:34:21 AM	0.029
2992	0.03	8:34:22 AM	0.029
2993	0.03	8:34:23 AM	0.029
2994	0.031	8:34:24 AM	0.029
2995	0.03	8:34:25 AM	0.029
2996	0.029	8:34:26 AM	0.029
2997	0.029	8:34:27 AM	0.029
2998	0.029	8:34:28 AM	0.029
2999	0.028	8:34:29 AM	0.029
3000	0.028	8:34:30 AM	0.029
3001	0.029	8:34:31 AM	0.029
3002	0.029	8:34:32 AM	0.029
3003	0.028	8:34:33 AM	0.029
3004	0.029	8:34:34 AM	0.029
3005	0.029	8:34:35 AM	0.029
3006	0.03	8:34:36 AM	0.029
3007	0.03	8:34:37 AM	0.029
3008	0.03	8:34:38 AM	0.029
3009	0.032	8:34:39 AM	0.029
3010	0.029	8:34:40 AM	0.029
3011	0.029	8:34:41 AM	0.029
3012	0.029	8:34:42 AM	0.029
3013	0.029	8:34:43 AM	0.029
3014	0.031	8:34:44 AM	0.029
3015	0.03	8:34:45 AM	0.030
3016	0.029	8:34:46 AM	0.030
3017	0.029	8:34:47 AM	0.030
3018	0.028	8:34:48 AM	0.030
3019	0.029	8:34:49 AM	0.030
3020	0.03	8:34:50 AM	0.030
3021	0.031	8:34:51 AM	0.030
3022	0.032	8:34:52 AM	0.030
3023	0.031	8:34:53 AM	0.030
3024	0.03	8:34:54 AM	0.030
3025	0.029	8:34:55 AM	0.030
3026	0.029	8:34:56 AM	0.030
3027	0.029	8:34:57 AM	0.030
3028	0.029	8:34:58 AM	0.030
3029	0.029	8:34:59 AM	0.030
3030	0.029	8:35:00 AM	0.030
3031	0.028	8:35:01 AM	0.029
3032	0.029	8:35:02 AM	0.029
3033	0.03	8:35:03 AM	0.030
3034	0.029	8:35:04 AM	0.030
3035	0.029	8:35:05 AM	0.030
3036	0.029	8:35:06 AM	0.029
3037	0.028	8:35:07 AM	0.029
3038	0.03	8:35:08 AM	0.029
3039	0.03	8:35:09 AM	0.029
3040	0.029	8:35:10 AM	0.029
3041	0.029	8:35:11 AM	0.029
3042	0.03	8:35:12 AM	0.029
3043	0.031	8:35:13 AM	0.029
3044	0.03	8:35:14 AM	0.029
3045	0.029	8:35:15 AM	0.029
3046	0.028	8:35:16 AM	0.029
3047	0.028	8:35:17 AM	0.029
3048	0.028	8:35:18 AM	0.029
3049	0.029	8:35:19 AM	0.029
3050	0.028	8:35:20 AM	0.029
3051	0.031	8:35:21 AM	0.029
3052	0.029	8:35:22 AM	0.029
3053	0.032	8:35:23 AM	0.029
3054	0.032	8:35:24 AM	0.030
3055	0.032	8:35:25 AM	0.030
3056	0.032	8:35:26 AM	0.030
3057	0.03	8:35:27 AM	0.030
3058	0.032	8:35:28 AM	0.030
3059	0.031	8:35:29 AM	0.030
3060	0.028	8:35:30 AM	0.030
3061	0.028	8:35:31 AM	0.030
3062	0.03	8:35:32 AM	0.030
3063	0.029	8:35:33 AM	0.030
3064	0.029	8:35:34 AM	0.030
3065	0.03	8:35:35 AM	0.030
3066	0.033	8:35:36 AM	0.030
3067	0.033	8:35:37 AM	0.031
3068	0.028	8:35:38 AM	0.030
3069	0.029	8:35:39 AM	0.030
3070	0.029	8:35:40 AM	0.030
3071	0.029	8:35:41 AM	0.030
3072	0.03	8:35:42 AM	0.030
3073	0.03	8:35:43 AM	0.030

3074	0.029	8:35:44 AM	0.030
3075	0.031	8:35:45 AM	0.030
3076	0.029	8:35:46 AM	0.030
3077	0.028	8:35:47 AM	0.030
3078	0.03	8:35:48 AM	0.030
3079	0.029	8:35:49 AM	0.030
3080	0.028	8:35:50 AM	0.030
3081	0.027	8:35:51 AM	0.029
3082	0.027	8:35:52 AM	0.029
3083	0.026	8:35:53 AM	0.029
3084	0.028	8:35:54 AM	0.029
3085	0.029	8:35:55 AM	0.029
3086	0.028	8:35:56 AM	0.029
3087	0.028	8:35:57 AM	0.028
3088	0.028	8:35:58 AM	0.028
3089	0.027	8:35:59 AM	0.028
3090	0.028	8:36:00 AM	0.028
3091	0.028	8:36:01 AM	0.028
3092	0.03	8:36:02 AM	0.028
3093	0.028	8:36:03 AM	0.028
3094	0.029	8:36:04 AM	0.028
3095	0.03	8:36:05 AM	0.028
3096	0.028	8:36:06 AM	0.028
3097	0.029	8:36:07 AM	0.028
3098	0.029	8:36:08 AM	0.028
3099	0.029	8:36:09 AM	0.029
3100	0.029	8:36:10 AM	0.029
3101	0.03	8:36:11 AM	0.029
3102	0.03	8:36:12 AM	0.029
3103	0.028	8:36:13 AM	0.029
3104	0.03	8:36:14 AM	0.029
3105	0.031	8:36:15 AM	0.029
3106	0.029	8:36:16 AM	0.029
3107	0.028	8:36:17 AM	0.029
3108	0.027	8:36:18 AM	0.029
3109	0.027	8:36:19 AM	0.029
3110	0.027	8:36:20 AM	0.029
3111	0.026	8:36:21 AM	0.029
3112	0.026	8:36:22 AM	0.028
3113	0.027	8:36:23 AM	0.028
3114	0.027	8:36:24 AM	0.028
3115	0.028	8:36:25 AM	0.028
3116	0.027	8:36:26 AM	0.028
3117	0.028	8:36:27 AM	0.028
3118	0.029	8:36:28 AM	0.028
3119	0.03	8:36:29 AM	0.028
3120	0.03	8:36:30 AM	0.028
3121	0.028	8:36:31 AM	0.028
3122	0.028	8:36:32 AM	0.028
3123	0.03	8:36:33 AM	0.028
3124	0.03	8:36:34 AM	0.028
3125	0.029	8:36:35 AM	0.028
3126	0.027	8:36:36 AM	0.028
3127	0.028	8:36:37 AM	0.028
3128	0.03	8:36:38 AM	0.029
3129	0.027	8:36:39 AM	0.029
3130	0.027	8:36:40 AM	0.029
3131	0.028	8:36:41 AM	0.029
3132	0.027	8:36:42 AM	0.029
3133	0.027	8:36:43 AM	0.028
3134	0.027	8:36:44 AM	0.028
3135	0.029	8:36:45 AM	0.028
3136	0.028	8:36:46 AM	0.028
3137	0.029	8:36:47 AM	0.028
3138	0.029	8:36:48 AM	0.028
3139	0.028	8:36:49 AM	0.028
3140	0.027	8:36:50 AM	0.028
3141	0.027	8:36:51 AM	0.028
3142	0.028	8:36:52 AM	0.028
3143	0.028	8:36:53 AM	0.028
3144	0.029	8:36:54 AM	0.028
3145	0.028	8:36:55 AM	0.028
3146	0.027	8:36:56 AM	0.028
3147	0.027	8:36:57 AM	0.028
3148	0.029	8:36:58 AM	0.028
3149	0.028	8:36:59 AM	0.028
3150	0.028	8:37:00 AM	0.028
3151	0.028	8:37:01 AM	0.028
3152	0.029	8:37:02 AM	0.028
3153	0.028	8:37:03 AM	0.028
3154	0.028	8:37:04 AM	0.028
3155	0.027	8:37:05 AM	0.028
3156	0.028	8:37:06 AM	0.028
3157	0.029	8:37:07 AM	0.028
3158	0.029	8:37:08 AM	0.028
3159	0.027	8:37:09 AM	0.028
3160	0.029	8:37:10 AM	0.028
3161	0.031	8:37:11 AM	0.028
3162	0.031	8:37:12 AM	0.029
3163	0.029	8:37:13 AM	0.029
3164	0.029	8:37:14 AM	0.029
3165	0.03	8:37:15 AM	0.029
3166	0.028	8:37:16 AM	0.029
3167	0.028	8:37:17 AM	0.029
3168	0.031	8:37:18 AM	0.029
3169	0.029	8:37:19 AM	0.029
3170	0.029	8:37:20 AM	0.029
3171	0.031	8:37:21 AM	0.029
3172	0.028	8:37:22 AM	0.029
3173	0.029	8:37:23 AM	0.029
3174	0.03	8:37:24 AM	0.029
3175	0.03	8:37:25 AM	0.030
3176	0.03	8:37:26 AM	0.029
3177	0.032	8:37:27 AM	0.030
3178	0.03	8:37:28 AM	0.030
3179	0.028	8:37:29 AM	0.030
3180	0.027	8:37:30 AM	0.029
3181	0.027	8:37:31 AM	0.029
3182	0.028	8:37:32 AM	0.029

3183	0.028	8:37:33 AM	0.029
3184	0.029	8:37:34 AM	0.029
3185	0.03	8:37:35 AM	0.029
3186	0.029	8:37:36 AM	0.029
3187	0.029	8:37:37 AM	0.029
3188	0.027	8:37:38 AM	0.029
3189	0.028	8:37:39 AM	0.029
3190	0.028	8:37:40 AM	0.029
3191	0.028	8:37:41 AM	0.029
3192	0.029	8:37:42 AM	0.028
3193	0.029	8:37:43 AM	0.028
3194	0.029	8:37:44 AM	0.028
3195	0.027	8:37:45 AM	0.028
3196	0.027	8:37:46 AM	0.028
3197	0.027	8:37:47 AM	0.028
3198	0.028	8:37:48 AM	0.028
3199	0.028	8:37:49 AM	0.028
3200	0.029	8:37:50 AM	0.028
3201	0.03	8:37:51 AM	0.028
3202	0.028	8:37:52 AM	0.028
3203	0.027	8:37:53 AM	0.028
3204	0.026	8:37:54 AM	0.028
3205	0.026	8:37:55 AM	0.028
3206	0.027	8:37:56 AM	0.028
3207	0.028	8:37:57 AM	0.028
3208	0.027	8:37:58 AM	0.028
3209	0.03	8:37:59 AM	0.028
3210	0.028	8:38:00 AM	0.028
3211	0.028	8:38:01 AM	0.028
3212	0.027	8:38:02 AM	0.028
3213	0.026	8:38:03 AM	0.028
3214	0.026	8:38:04 AM	0.028
3215	0.029	8:38:05 AM	0.028
3216	0.029	8:38:06 AM	0.027
3217	0.026	8:38:07 AM	0.027
3218	0.026	8:38:08 AM	0.027
3219	0.026	8:38:09 AM	0.027
3220	0.027	8:38:10 AM	0.027
3221	0.026	8:38:11 AM	0.027
3222	0.025	8:38:12 AM	0.027
3223	0.025	8:38:13 AM	0.027
3224	0.027	8:38:14 AM	0.027
3225	0.026	8:38:15 AM	0.027
3226	0.026	8:38:16 AM	0.026
3227	0.025	8:38:17 AM	0.026
3228	0.026	8:38:18 AM	0.026
3229	0.027	8:38:19 AM	0.026
3230	0.028	8:38:20 AM	0.026
3231	0.029	8:38:21 AM	0.026
3232	0.027	8:38:22 AM	0.026
3233	0.027	8:38:23 AM	0.026
3234	0.029	8:38:24 AM	0.027
3235	0.028	8:38:25 AM	0.027
3236	0.027	8:38:26 AM	0.027
3237	0.028	8:38:27 AM	0.027
3238	0.026	8:38:28 AM	0.027
3239	0.026	8:38:29 AM	0.027
3240	0.026	8:38:30 AM	0.027
3241	0.028	8:38:31 AM	0.027
3242	0.028	8:38:32 AM	0.027
3243	0.027	8:38:33 AM	0.027
3244	0.029	8:38:34 AM	0.028
3245	0.03	8:38:35 AM	0.028
3246	0.029	8:38:36 AM	0.028
3247	0.028	8:38:37 AM	0.028
3248	0.026	8:38:38 AM	0.028
3249	0.027	8:38:39 AM	0.028
3250	0.027	8:38:40 AM	0.027
3251	0.027	8:38:41 AM	0.027
3252	0.029	8:38:42 AM	0.028
3253	0.03	8:38:43 AM	0.028
3254	0.027	8:38:44 AM	0.028
3255	0.029	8:38:45 AM	0.028
3256	0.03	8:38:46 AM	0.028
3257	0.029	8:38:47 AM	0.028
3258	0.028	8:38:48 AM	0.028
3259	0.028	8:38:49 AM	0.028
3260	0.028	8:38:50 AM	0.028
3261	0.028	8:38:51 AM	0.028
3262	0.027	8:38:52 AM	0.028
3263	0.027	8:38:53 AM	0.028
3264	0.027	8:38:54 AM	0.028
3265	0.027	8:38:55 AM	0.028
3266	0.026	8:38:56 AM	0.028
3267	0.027	8:38:57 AM	0.028
3268	0.028	8:38:58 AM	0.028
3269	0.027	8:38:59 AM	0.028
3270	0.027	8:39:00 AM	0.028
3271	0.028	8:39:01 AM	0.027
3272	0.028	8:39:02 AM	0.027
3273	0.028	8:39:03 AM	0.027
3274	0.027	8:39:04 AM	0.027
3275	0.029	8:39:05 AM	0.027
3276	0.029	8:39:06 AM	0.027
3277	0.027	8:39:07 AM	0.027
3278	0.028	8:39:08 AM	0.028
3279	0.029	8:39:09 AM	0.028
3280	0.027	8:39:10 AM	0.028
3281	0.026	8:39:11 AM	0.028
3282	0.027	8:39:12 AM	0.028
3283	0.029	8:39:13 AM	0.028
3284	0.029	8:39:14 AM	0.028
3285	0.028	8:39:15 AM	0.028
3286	0.027	8:39:16 AM	0.028
3287	0.029	8:39:17 AM	0.028
3288	0.028	8:39:18 AM	0.028
3289	0.028	8:39:19 AM	0.028
3290	0.028	8:39:20 AM	0.028
3291	0.029	8:39:21 AM	0.028

3292	0.028	8:39:22 AM	0.028
3293	0.027	8:39:23 AM	0.028
3294	0.026	8:39:24 AM	0.028
3295	0.027	8:39:25 AM	0.028
3296	0.027	8:39:26 AM	0.028
3297	0.026	8:39:27 AM	0.028
3298	0.027	8:39:28 AM	0.028
3299	0.028	8:39:29 AM	0.028
3300	0.029	8:39:30 AM	0.028
3301	0.028	8:39:31 AM	0.028
3302	0.027	8:39:32 AM	0.028
3303	0.026	8:39:33 AM	0.027
3304	0.027	8:39:34 AM	0.027
3305	0.028	8:39:35 AM	0.027
3306	0.027	8:39:36 AM	0.027
3307	0.027	8:39:37 AM	0.027
3308	0.027	8:39:38 AM	0.027
3309	0.028	8:39:39 AM	0.027
3310	0.027	8:39:40 AM	0.027
3311	0.027	8:39:41 AM	0.027
3312	0.029	8:39:42 AM	0.027
3313	0.029	8:39:43 AM	0.028
3314	0.028	8:39:44 AM	0.028
3315	0.028	8:39:45 AM	0.028
3316	0.027	8:39:46 AM	0.027
3317	0.028	8:39:47 AM	0.028
3318	0.027	8:39:48 AM	0.028
3319	0.026	8:39:49 AM	0.028
3320	0.026	8:39:50 AM	0.027
3321	0.026	8:39:51 AM	0.027
3322	0.027	8:39:52 AM	0.027
3323	0.026	8:39:53 AM	0.027
3324	0.026	8:39:54 AM	0.027
3325	0.027	8:39:55 AM	0.027
3326	0.027	8:39:56 AM	0.027
3327	0.029	8:39:57 AM	0.027
3328	0.029	8:39:58 AM	0.027
3329	0.029	8:39:59 AM	0.027
3330	0.028	8:40:00 AM	0.027
3331	0.027	8:40:01 AM	0.027
3332	0.027	8:40:02 AM	0.027
3333	0.026	8:40:03 AM	0.027
3334	0.027	8:40:04 AM	0.027
3335	0.027	8:40:05 AM	0.027
3336	0.026	8:40:06 AM	0.027
3337	0.027	8:40:07 AM	0.027
3338	0.029	8:40:08 AM	0.027
3339	0.029	8:40:09 AM	0.028
3340	0.028	8:40:10 AM	0.028
3341	0.028	8:40:11 AM	0.028
3342	0.028	8:40:12 AM	0.028
3343	0.029	8:40:13 AM	0.028
3344	0.028	8:40:14 AM	0.028
3345	0.027	8:40:15 AM	0.028
3346	0.028	8:40:16 AM	0.028
3347	0.029	8:40:17 AM	0.028
3348	0.027	8:40:18 AM	0.028
3349	0.028	8:40:19 AM	0.028
3350	0.028	8:40:20 AM	0.028
3351	0.03	8:40:21 AM	0.028
3352	0.029	8:40:22 AM	0.028
3353	0.028	8:40:23 AM	0.028
3354	0.028	8:40:24 AM	0.028
3355	0.027	8:40:25 AM	0.028
3356	0.028	8:40:26 AM	0.028
3357	0.027	8:40:27 AM	0.028
3358	0.028	8:40:28 AM	0.028
3359	0.027	8:40:29 AM	0.028
3360	0.028	8:40:30 AM	0.028
3361	0.028	8:40:31 AM	0.028
3362	0.028	8:40:32 AM	0.028
3363	0.028	8:40:33 AM	0.028
3364	0.027	8:40:34 AM	0.028
3365	0.028	8:40:35 AM	0.028
3366	0.03	8:40:36 AM	0.028
3367	0.028	8:40:37 AM	0.028
3368	0.027	8:40:38 AM	0.028
3369	0.028	8:40:39 AM	0.028
3370	0.028	8:40:40 AM	0.028
3371	0.027	8:40:41 AM	0.028
3372	0.028	8:40:42 AM	0.028
3373	0.027	8:40:43 AM	0.028
3374	0.028	8:40:44 AM	0.028
3375	0.028	8:40:45 AM	0.028
3376	0.027	8:40:46 AM	0.028
3377	0.028	8:40:47 AM	0.028
3378	0.029	8:40:48 AM	0.028
3379	0.029	8:40:49 AM	0.028
3380	0.028	8:40:50 AM	0.028
3381	0.027	8:40:51 AM	0.028
3382	0.029	8:40:52 AM	0.028
3383	0.031	8:40:53 AM	0.028
3384	0.028	8:40:54 AM	0.028
3385	0.028	8:40:55 AM	0.028
3386	0.027	8:40:56 AM	0.028
3387	0.027	8:40:57 AM	0.028
3388	0.028	8:40:58 AM	0.028
3389	0.028	8:40:59 AM	0.028
3390	0.027	8:41:00 AM	0.028
3391	0.026	8:41:01 AM	0.028
3392	0.028	8:41:02 AM	0.028
3393	0.029	8:41:03 AM	0.028
3394	0.028	8:41:04 AM	0.028
3395	0.028	8:41:05 AM	0.028
3396	0.028	8:41:06 AM	0.028
3397	0.029	8:41:07 AM	0.028
3398	0.028	8:41:08 AM	0.028
3399	0.026	8:41:09 AM	0.028
3400	0.027	8:41:10 AM	0.028

3401	0.035	8:41:11 AM	0.028
3402	0.036	8:41:12 AM	0.029
3403	0.027	8:41:13 AM	0.029
3404	0.027	8:41:14 AM	0.029
3405	0.028	8:41:15 AM	0.029
3406	0.03	8:41:16 AM	0.029
3407	0.03	8:41:17 AM	0.029
3408	0.028	8:41:18 AM	0.029
3409	0.027	8:41:19 AM	0.029
3410	0.029	8:41:20 AM	0.029
3411	0.029	8:41:21 AM	0.029
3412	0.03	8:41:22 AM	0.029
3413	0.031	8:41:23 AM	0.029
3414	0.033	8:41:24 AM	0.030
3415	0.033	8:41:25 AM	0.030
3416	0.03	8:41:26 AM	0.030
3417	0.029	8:41:27 AM	0.029
3418	0.027	8:41:28 AM	0.029
3419	0.029	8:41:29 AM	0.030
3420	0.031	8:41:30 AM	0.030
3421	0.029	8:41:31 AM	0.030
3422	0.027	8:41:32 AM	0.029
3423	0.028	8:41:33 AM	0.029
3424	0.028	8:41:34 AM	0.030
3425	0.028	8:41:35 AM	0.029
3426	0.027	8:41:36 AM	0.029
3427	0.026	8:41:37 AM	0.029
3428	0.026	8:41:38 AM	0.029
3429	0.028	8:41:39 AM	0.028
3430	0.028	8:41:40 AM	0.028
3431	0.028	8:41:41 AM	0.028
3432	0.032	8:41:42 AM	0.028
3433	0.032	8:41:43 AM	0.028
3434	0.029	8:41:44 AM	0.028
3435	0.031	8:41:45 AM	0.028
3436	0.032	8:41:46 AM	0.029
3437	0.028	8:41:47 AM	0.029
3438	0.029	8:41:48 AM	0.029
3439	0.028	8:41:49 AM	0.029
3440	0.027	8:41:50 AM	0.029
3441	0.029	8:41:51 AM	0.029
3442	0.029	8:41:52 AM	0.029
3443	0.027	8:41:53 AM	0.029
3444	0.027	8:41:54 AM	0.029
3445	0.029	8:41:55 AM	0.029
3446	0.029	8:41:56 AM	0.029
3447	0.029	8:41:57 AM	0.029
3448	0.029	8:41:58 AM	0.029
3449	0.034	8:41:59 AM	0.029
3450	0.034	8:42:00 AM	0.029
3451	0.029	8:42:01 AM	0.029
3452	0.029	8:42:02 AM	0.029
3453	0.029	8:42:03 AM	0.029
3454	0.027	8:42:04 AM	0.029
3455	0.029	8:42:05 AM	0.029
3456	0.028	8:42:06 AM	0.029
3457	0.028	8:42:07 AM	0.029
3458	0.027	8:42:08 AM	0.029
3459	0.028	8:42:09 AM	0.029
3460	0.03	8:42:10 AM	0.029
3461	0.029	8:42:11 AM	0.029
3462	0.028	8:42:12 AM	0.029
3463	0.028	8:42:13 AM	0.029
3464	0.027	8:42:14 AM	0.029
3465	0.029	8:42:15 AM	0.028
3466	0.029	8:42:16 AM	0.028
3467	0.028	8:42:17 AM	0.028
3468	0.027	8:42:18 AM	0.028
3469	0.027	8:42:19 AM	0.028
3470	0.029	8:42:20 AM	0.028
3471	0.026	8:42:21 AM	0.028
3472	0.027	8:42:22 AM	0.028
3473	0.03	8:42:23 AM	0.028
3474	0.028	8:42:24 AM	0.028
3475	0.028	8:42:25 AM	0.028
3476	0.028	8:42:26 AM	0.028
3477	0.027	8:42:27 AM	0.028
3478	0.027	8:42:28 AM	0.028
3479	0.028	8:42:29 AM	0.028
3480	0.027	8:42:30 AM	0.028
3481	0.027	8:42:31 AM	0.028
3482	0.028	8:42:32 AM	0.028
3483	0.026	8:42:33 AM	0.028
3484	0.027	8:42:34 AM	0.028
3485	0.029	8:42:35 AM	0.028
3486	0.028	8:42:36 AM	0.028
3487	0.027	8:42:37 AM	0.028
3488	0.027	8:42:38 AM	0.027
3489	0.027	8:42:39 AM	0.027
3490	0.029	8:42:40 AM	0.027
3491	0.026	8:42:41 AM	0.027
3492	0.026	8:42:42 AM	0.027
3493	0.027	8:42:43 AM	0.027
3494	0.027	8:42:44 AM	0.027
3495	0.03	8:42:45 AM	0.027
3496	0.033	8:42:46 AM	0.028
3497	0.028	8:42:47 AM	0.028
3498	0.028	8:42:48 AM	0.028
3499	0.026	8:42:49 AM	0.028
3500	0.026	8:42:50 AM	0.028
3501	0.026	8:42:51 AM	0.028
3502	0.026	8:42:52 AM	0.027
3503	0.025	8:42:53 AM	0.027
3504	0.028	8:42:54 AM	0.027
3505	0.028	8:42:55 AM	0.027
3506	0.027	8:42:56 AM	0.027
3507	0.028	8:42:57 AM	0.028
3508	0.027	8:42:58 AM	0.028
3509	0.027	8:42:59 AM	0.028

3510	0.027	8:43:00 AM	0.027
3511	0.027	8:43:01 AM	0.027
3512	0.026	8:43:02 AM	0.027
3513	0.027	8:43:03 AM	0.027
3514	0.028	8:43:04 AM	0.027
3515	0.027	8:43:05 AM	0.027
3516	0.028	8:43:06 AM	0.027
3517	0.027	8:43:07 AM	0.027
3518	0.027	8:43:08 AM	0.027
3519	0.028	8:43:09 AM	0.027
3520	0.028	8:43:10 AM	0.027
3521	0.028	8:43:11 AM	0.027
3522	0.026	8:43:12 AM	0.027
3523	0.027	8:43:13 AM	0.027
3524	0.028	8:43:14 AM	0.027
3525	0.028	8:43:15 AM	0.027
3526	0.028	8:43:16 AM	0.027
3527	0.028	8:43:17 AM	0.028
3528	0.026	8:43:18 AM	0.027
3529	0.025	8:43:19 AM	0.027
3530	0.027	8:43:20 AM	0.027
3531	0.028	8:43:21 AM	0.027
3532	0.028	8:43:22 AM	0.027
3533	0.029	8:43:23 AM	0.027
3534	0.028	8:43:24 AM	0.027
3535	0.027	8:43:25 AM	0.027
3536	0.027	8:43:26 AM	0.027
3537	0.027	8:43:27 AM	0.027
3538	0.027	8:43:28 AM	0.027
3539	0.027	8:43:29 AM	0.027
3540	0.028	8:43:30 AM	0.027
3541	0.028	8:43:31 AM	0.027
3542	0.027	8:43:32 AM	0.027
3543	0.026	8:43:33 AM	0.027
3544	0.026	8:43:34 AM	0.027
3545	0.026	8:43:35 AM	0.027
3546	0.027	8:43:36 AM	0.027
3547	0.027	8:43:37 AM	0.027
3548	0.029	8:43:38 AM	0.027
3549	0.029	8:43:39 AM	0.027
3550	0.027	8:43:40 AM	0.027
3551	0.027	8:43:41 AM	0.027
3552	0.028	8:43:42 AM	0.027
3553	0.028	8:43:43 AM	0.027
3554	0.027	8:43:44 AM	0.027
3555	0.027	8:43:45 AM	0.027
3556	0.027	8:43:46 AM	0.027
3557	0.026	8:43:47 AM	0.027
3558	0.027	8:43:48 AM	0.027
3559	0.029	8:43:49 AM	0.027
3560	0.029	8:43:50 AM	0.028
3561	0.028	8:43:51 AM	0.028
3562	0.025	8:43:52 AM	0.028
3563	0.025	8:43:53 AM	0.027
3564	0.028	8:43:54 AM	0.027
3565	0.03	8:43:55 AM	0.027
3566	0.029	8:43:56 AM	0.028
3567	0.028	8:43:57 AM	0.028
3568	0.028	8:43:58 AM	0.028
3569	0.026	8:43:59 AM	0.027
3570	0.025	8:44:00 AM	0.027
3571	0.026	8:44:01 AM	0.027
3572	0.027	8:44:02 AM	0.027
3573	0.028	8:44:03 AM	0.027
3574	0.027	8:44:04 AM	0.027
3575	0.028	8:44:05 AM	0.027
3576	0.027	8:44:06 AM	0.027
3577	0.027	8:44:07 AM	0.027
3578	0.028	8:44:08 AM	0.027
3579	0.028	8:44:09 AM	0.027
3580	0.027	8:44:10 AM	0.027
3581	0.027	8:44:11 AM	0.027
3582	0.026	8:44:12 AM	0.027
3583	0.027	8:44:13 AM	0.027
3584	0.03	8:44:14 AM	0.027
3585	0.03	8:44:15 AM	0.028
3586	0.027	8:44:16 AM	0.028
3587	0.028	8:44:17 AM	0.028
3588	0.029	8:44:18 AM	0.028
3589	0.03	8:44:19 AM	0.028
3590	0.028	8:44:20 AM	0.028
3591	0.026	8:44:21 AM	0.028
3592	0.026	8:44:22 AM	0.028
3593	0.029	8:44:23 AM	0.028
3594	0.028	8:44:24 AM	0.028
3595	0.026	8:44:25 AM	0.028
3596	0.027	8:44:26 AM	0.028
3597	0.028	8:44:27 AM	0.028
3598	0.029	8:44:28 AM	0.028
3599	0.025	8:44:29 AM	0.028
3600	0.028	8:44:30 AM	0.028
3601	0.028	8:44:31 AM	0.028
3602	0.029	8:44:32 AM	0.028
3603	0.03	8:44:33 AM	0.028
3604	0.032	8:44:34 AM	0.028
3605	0.031	8:44:35 AM	0.028
3606	0.027	8:44:36 AM	0.028
3607	0.027	8:44:37 AM	0.028
3608	0.029	8:44:38 AM	0.028
3609	0.029	8:44:39 AM	0.028
3610	0.028	8:44:40 AM	0.028
3611	0.028	8:44:41 AM	0.029
3612	0.028	8:44:42 AM	0.029
3613	0.029	8:44:43 AM	0.029
3614	0.028	8:44:44 AM	0.029
3615	0.028	8:44:45 AM	0.029
3616	0.028	8:44:46 AM	0.029
3617	0.027	8:44:47 AM	0.029
3618	0.027	8:44:48 AM	0.028

3619	0.027	8:44:49 AM	0.028
3620	0.026	8:44:50 AM	0.028
3621	0.027	8:44:51 AM	0.028
3622	0.028	8:44:52 AM	0.028
3623	0.029	8:44:53 AM	0.028
3624	0.029	8:44:54 AM	0.028
3625	0.027	8:44:55 AM	0.028
3626	0.027	8:44:56 AM	0.028
3627	0.029	8:44:57 AM	0.028
3628	0.028	8:44:58 AM	0.028
3629	0.027	8:44:59 AM	0.028
3630	0.027	8:45:00 AM	0.028
3631	0.028	8:45:01 AM	0.028
3632	0.029	8:45:02 AM	0.028
3633	0.029	8:45:03 AM	0.028
3634	0.028	8:45:04 AM	0.028
3635	0.03	8:45:05 AM	0.028
3636	0.029	8:45:06 AM	0.028
3637	0.028	8:45:07 AM	0.028
3638	0.028	8:45:08 AM	0.028
3639	0.028	8:45:09 AM	0.028
3640	0.029	8:45:10 AM	0.028
3641	0.029	8:45:11 AM	0.028
3642	0.029	8:45:12 AM	0.028
3643	0.029	8:45:13 AM	0.028
3644	0.027	8:45:14 AM	0.028
3645	0.028	8:45:15 AM	0.029
3646	0.031	8:45:16 AM	0.029
3647	0.029	8:45:17 AM	0.029
3648	0.028	8:45:18 AM	0.029
3649	0.028	8:45:19 AM	0.029
3650	0.029	8:45:20 AM	0.029
3651	0.029	8:45:21 AM	0.029
3652	0.03	8:45:22 AM	0.029
3653	0.028	8:45:23 AM	0.029
3654	0.027	8:45:24 AM	0.029
3655	0.028	8:45:25 AM	0.029
3656	0.028	8:45:26 AM	0.029
3657	0.03	8:45:27 AM	0.029
3658	0.03	8:45:28 AM	0.029
3659	0.029	8:45:29 AM	0.029
3660	0.029	8:45:30 AM	0.029
3661	0.029	8:45:31 AM	0.029
3662	0.03	8:45:32 AM	0.029
3663	0.029	8:45:33 AM	0.029
3664	0.027	8:45:34 AM	0.029
3665	0.029	8:45:35 AM	0.029
3666	0.031	8:45:36 AM	0.029
3667	0.028	8:45:37 AM	0.029
3668	0.029	8:45:38 AM	0.029
3669	0.029	8:45:39 AM	0.029
3670	0.028	8:45:40 AM	0.029
3671	0.027	8:45:41 AM	0.029
3672	0.027	8:45:42 AM	0.029
3673	0.027	8:45:43 AM	0.029
3674	0.029	8:45:44 AM	0.029
3675	0.028	8:45:45 AM	0.028
3676	0.027	8:45:46 AM	0.028
3677	0.027	8:45:47 AM	0.028
3678	0.028	8:45:48 AM	0.028
3679	0.028	8:45:49 AM	0.028
3680	0.027	8:45:50 AM	0.028
3681	0.028	8:45:51 AM	0.028
3682	0.027	8:45:52 AM	0.028
3683	0.028	8:45:53 AM	0.028
3684	0.03	8:45:54 AM	0.028
3685	0.032	8:45:55 AM	0.028
3686	0.031	8:45:56 AM	0.028
3687	0.029	8:45:57 AM	0.028
3688	0.028	8:45:58 AM	0.028
3689	0.028	8:45:59 AM	0.028
3690	0.028	8:46:00 AM	0.028
3691	0.027	8:46:01 AM	0.028
3692	0.027	8:46:02 AM	0.028
3693	0.027	8:46:03 AM	0.028
3694	0.028	8:46:04 AM	0.028
3695	0.027	8:46:05 AM	0.028
3696	0.029	8:46:06 AM	0.028
3697	0.029	8:46:07 AM	0.029
3698	0.028	8:46:08 AM	0.029
3699	0.028	8:46:09 AM	0.028
3700	0.028	8:46:10 AM	0.028
3701	0.028	8:46:11 AM	0.028
3702	0.029	8:46:12 AM	0.028
3703	0.027	8:46:13 AM	0.028
3704	0.029	8:46:14 AM	0.028
3705	0.028	8:46:15 AM	0.028
3706	0.027	8:46:16 AM	0.028
3707	0.027	8:46:17 AM	0.028
3708	0.031	8:46:18 AM	0.028
3709	0.031	8:46:19 AM	0.028
3710	0.027	8:46:20 AM	0.028
3711	0.027	8:46:21 AM	0.028
3712	0.027	8:46:22 AM	0.028
3713	0.026	8:46:23 AM	0.028
3714	0.028	8:46:24 AM	0.028
3715	0.028	8:46:25 AM	0.028
3716	0.03	8:46:26 AM	0.028
3717	0.028	8:46:27 AM	0.028
3718	0.027	8:46:28 AM	0.028
3719	0.027	8:46:29 AM	0.028
3720	0.027	8:46:30 AM	0.028
3721	0.027	8:46:31 AM	0.028
3722	0.028	8:46:32 AM	0.028
3723	0.027	8:46:33 AM	0.028
3724	0.027	8:46:34 AM	0.027
3725	0.028	8:46:35 AM	0.027
3726	0.028	8:46:36 AM	0.028
3727	0.027	8:46:37 AM	0.028

3728	0.028	8:46:38 AM	0.028
3729	0.028	8:46:39 AM	0.028
3730	0.029	8:46:40 AM	0.028
3731	0.028	8:46:41 AM	0.028
3732	0.028	8:46:42 AM	0.028
3733	0.028	8:46:43 AM	0.028
3734	0.028	8:46:44 AM	0.028
3735	0.028	8:46:45 AM	0.028
3736	0.028	8:46:46 AM	0.028
3737	0.027	8:46:47 AM	0.028
3738	0.027	8:46:48 AM	0.028
3739	0.028	8:46:49 AM	0.028
3740	0.028	8:46:50 AM	0.028
3741	0.027	8:46:51 AM	0.028
3742	0.027	8:46:52 AM	0.028
3743	0.027	8:46:53 AM	0.028
3744	0.027	8:46:54 AM	0.028
3745	0.029	8:46:55 AM	0.028
3746	0.03	8:46:56 AM	0.028
3747	0.028	8:46:57 AM	0.028
3748	0.027	8:46:58 AM	0.028
3749	0.03	8:46:59 AM	0.028
3750	0.029	8:47:00 AM	0.028
3751	0.027	8:47:01 AM	0.028
3752	0.027	8:47:02 AM	0.028
3753	0.028	8:47:03 AM	0.028
3754	0.03	8:47:04 AM	0.028
3755	0.03	8:47:05 AM	0.028
3756	0.028	8:47:06 AM	0.028
3757	0.028	8:47:07 AM	0.028
3758	0.029	8:47:08 AM	0.028
3759	0.029	8:47:09 AM	0.029
3760	0.028	8:47:10 AM	0.029
3761	0.028	8:47:11 AM	0.028
3762	0.028	8:47:12 AM	0.028
3763	0.028	8:47:13 AM	0.028
3764	0.027	8:47:14 AM	0.028
3765	0.028	8:47:15 AM	0.028
3766	0.029	8:47:16 AM	0.028
3767	0.028	8:47:17 AM	0.028
3768	0.027	8:47:18 AM	0.028
3769	0.027	8:47:19 AM	0.028
3770	0.029	8:47:20 AM	0.028
3771	0.028	8:47:21 AM	0.028
3772	0.029	8:47:22 AM	0.028
3773	0.03	8:47:23 AM	0.028
3774	0.028	8:47:24 AM	0.028
3775	0.028	8:47:25 AM	0.028
3776	0.028	8:47:26 AM	0.028
3777	0.029	8:47:27 AM	0.028
3778	0.029	8:47:28 AM	0.028
3779	0.03	8:47:29 AM	0.028
3780	0.028	8:47:30 AM	0.028
3781	0.029	8:47:31 AM	0.028
3782	0.029	8:47:32 AM	0.029
3783	0.028	8:47:33 AM	0.029
3784	0.028	8:47:34 AM	0.029
3785	0.029	8:47:35 AM	0.029
3786	0.03	8:47:36 AM	0.029
3787	0.03	8:47:37 AM	0.029
3788	0.029	8:47:38 AM	0.029
3789	0.029	8:47:39 AM	0.029
3790	0.029	8:47:40 AM	0.029
3791	0.029	8:47:41 AM	0.029
3792	0.028	8:47:42 AM	0.029
3793	0.029	8:47:43 AM	0.029
3794	0.027	8:47:44 AM	0.029
3795	0.027	8:47:45 AM	0.029
3796	0.029	8:47:46 AM	0.029
3797	0.029	8:47:47 AM	0.029
3798	0.027	8:47:48 AM	0.029
3799	0.027	8:47:49 AM	0.029
3800	0.028	8:47:50 AM	0.028
3801	0.028	8:47:51 AM	0.028
3802	0.029	8:47:52 AM	0.028
3803	0.03	8:47:53 AM	0.028
3804	0.03	8:47:54 AM	0.028
3805	0.03	8:47:55 AM	0.028
3806	0.03	8:47:56 AM	0.029
3807	0.03	8:47:57 AM	0.029
3808	0.027	8:47:58 AM	0.029
3809	0.027	8:47:59 AM	0.029
3810	0.029	8:48:00 AM	0.029
3811	0.029	8:48:01 AM	0.029
3812	0.03	8:48:02 AM	0.029
3813	0.029	8:48:03 AM	0.029
3814	0.028	8:48:04 AM	0.029
3815	0.029	8:48:05 AM	0.029
3816	0.029	8:48:06 AM	0.029
3817	0.028	8:48:07 AM	0.029
3818	0.03	8:48:08 AM	0.029
3819	0.029	8:48:09 AM	0.029
3820	0.028	8:48:10 AM	0.029
3821	0.028	8:48:11 AM	0.029
3822	0.028	8:48:12 AM	0.029
3823	0.028	8:48:13 AM	0.029
3824	0.03	8:48:14 AM	0.029
3825	0.03	8:48:15 AM	0.029
3826	0.029	8:48:16 AM	0.029
3827	0.031	8:48:17 AM	0.029
3828	0.033	8:48:18 AM	0.029
3829	0.034	8:48:19 AM	0.030
3830	0.031	8:48:20 AM	0.030
3831	0.029	8:48:21 AM	0.030
3832	0.03	8:48:22 AM	0.030
3833	0.028	8:48:23 AM	0.030
3834	0.028	8:48:24 AM	0.030
3835	0.028	8:48:25 AM	0.030
3836	0.028	8:48:26 AM	0.030

3837	0.028	8:48:27 AM	0.030
3838	0.028	8:48:28 AM	0.030
3839	0.028	8:48:29 AM	0.030
3840	0.027	8:48:30 AM	0.029
3841	0.027	8:48:31 AM	0.029
3842	0.027	8:48:32 AM	0.029
3843	0.029	8:48:33 AM	0.029
3844	0.028	8:48:34 AM	0.028
3845	0.026	8:48:35 AM	0.028
3846	0.027	8:48:36 AM	0.028
3847	0.028	8:48:37 AM	0.028
3848	0.027	8:48:38 AM	0.028
3849	0.027	8:48:39 AM	0.028
3850	0.029	8:48:40 AM	0.028
3851	0.028	8:48:41 AM	0.028
3852	0.027	8:48:42 AM	0.028
3853	0.027	8:48:43 AM	0.027
3854	0.028	8:48:44 AM	0.027
3855	0.027	8:48:45 AM	0.027
3856	0.029	8:48:46 AM	0.028
3857	0.028	8:48:47 AM	0.028
3858	0.027	8:48:48 AM	0.028
3859	0.027	8:48:49 AM	0.027
3860	0.028	8:48:50 AM	0.028
3861	0.029	8:48:51 AM	0.028
3862	0.028	8:48:52 AM	0.028
3863	0.027	8:48:53 AM	0.028
3864	0.027	8:48:54 AM	0.028
3865	0.028	8:48:55 AM	0.028
3866	0.03	8:48:56 AM	0.028
3867	0.029	8:48:57 AM	0.028
3868	0.026	8:48:58 AM	0.028
3869	0.026	8:48:59 AM	0.028
3870	0.026	8:49:00 AM	0.028
3871	0.027	8:49:01 AM	0.028
3872	0.026	8:49:02 AM	0.027
3873	0.026	8:49:03 AM	0.027
3874	0.026	8:49:04 AM	0.027
3875	0.026	8:49:05 AM	0.027
3876	0.027	8:49:06 AM	0.027
3877	0.025	8:49:07 AM	0.027
3878	0.025	8:49:08 AM	0.027
3879	0.027	8:49:09 AM	0.027
3880	0.026	8:49:10 AM	0.027
3881	0.026	8:49:11 AM	0.026
3882	0.027	8:49:12 AM	0.026
3883	0.027	8:49:13 AM	0.026
3884	0.027	8:49:14 AM	0.026
3885	0.027	8:49:15 AM	0.026
3886	0.027	8:49:16 AM	0.026
3887	0.028	8:49:17 AM	0.026
3888	0.028	8:49:18 AM	0.027
3889	0.027	8:49:19 AM	0.027
3890	0.028	8:49:20 AM	0.027
3891	0.027	8:49:21 AM	0.027
3892	0.028	8:49:22 AM	0.027
3893	0.029	8:49:23 AM	0.027
3894	0.027	8:49:24 AM	0.027
3895	0.028	8:49:25 AM	0.027
3896	0.028	8:49:26 AM	0.028
3897	0.027	8:49:27 AM	0.028
3898	0.029	8:49:28 AM	0.028
3899	0.033	8:49:29 AM	0.028
3900	0.028	8:49:30 AM	0.028
3901	0.028	8:49:31 AM	0.028
3902	0.026	8:49:32 AM	0.028
3903	0.025	8:49:33 AM	0.028
3904	0.027	8:49:34 AM	0.028
3905	0.029	8:49:35 AM	0.028
3906	0.029	8:49:36 AM	0.028
3907	0.029	8:49:37 AM	0.028
3908	0.029	8:49:38 AM	0.028
3909	0.028	8:49:39 AM	0.028
3910	0.028	8:49:40 AM	0.028
3911	0.028	8:49:41 AM	0.028
3912	0.026	8:49:42 AM	0.028
3913	0.026	8:49:43 AM	0.028
3914	0.026	8:49:44 AM	0.027
3915	0.027	8:49:45 AM	0.027
3916	0.028	8:49:46 AM	0.027
3917	0.027	8:49:47 AM	0.027
3918	0.027	8:49:48 AM	0.028
3919	0.027	8:49:49 AM	0.028
3920	0.029	8:49:50 AM	0.028
3921	0.028	8:49:51 AM	0.028
3922	0.027	8:49:52 AM	0.027
3923	0.027	8:49:53 AM	0.027
3924	0.026	8:49:54 AM	0.027
3925	0.027	8:49:55 AM	0.027
3926	0.027	8:49:56 AM	0.027
3927	0.027	8:49:57 AM	0.027
3928	0.028	8:49:58 AM	0.027
3929	0.03	8:49:59 AM	0.027
3930	0.034	8:50:00 AM	0.028
3931	0.029	8:50:01 AM	0.028
3932	0.028	8:50:02 AM	0.028
3933	0.028	8:50:03 AM	0.028
3934	0.028	8:50:04 AM	0.028
3935	0.027	8:50:05 AM	0.028
3936	0.026	8:50:06 AM	0.028
3937	0.028	8:50:07 AM	0.028
3938	0.032	8:50:08 AM	0.028
3939	0.032	8:50:09 AM	0.029
3940	0.027	8:50:10 AM	0.029
3941	0.026	8:50:11 AM	0.029
3942	0.026	8:50:12 AM	0.029
3943	0.029	8:50:13 AM	0.029
3944	0.028	8:50:14 AM	0.029
3945	0.027	8:50:15 AM	0.028

3946	0.029	8:50:16 AM	0.028
3947	0.029	8:50:17 AM	0.028
3948	0.028	8:50:18 AM	0.028
3949	0.028	8:50:19 AM	0.028
3950	0.029	8:50:20 AM	0.028
3951	0.03	8:50:21 AM	0.029
3952	0.028	8:50:22 AM	0.029
3953	0.025	8:50:23 AM	0.028
3954	0.026	8:50:24 AM	0.028
3955	0.028	8:50:25 AM	0.028
3956	0.026	8:50:26 AM	0.028
3957	0.027	8:50:27 AM	0.028
3958	0.029	8:50:28 AM	0.028
3959	0.029	8:50:29 AM	0.028
3960	0.028	8:50:30 AM	0.028
3961	0.028	8:50:31 AM	0.028
3962	0.027	8:50:32 AM	0.028
3963	0.026	8:50:33 AM	0.028
3964	0.027	8:50:34 AM	0.028
3965	0.028	8:50:35 AM	0.027
3966	0.027	8:50:36 AM	0.027
3967	0.026	8:50:37 AM	0.027
3968	0.026	8:50:38 AM	0.027
3969	0.027	8:50:39 AM	0.027
3970	0.027	8:50:40 AM	0.027
3971	0.026	8:50:41 AM	0.027
3972	0.028	8:50:42 AM	0.027
3973	0.028	8:50:43 AM	0.027
3974	0.027	8:50:44 AM	0.027
3975	0.027	8:50:45 AM	0.027
3976	0.028	8:50:46 AM	0.027
3977	0.028	8:50:47 AM	0.027
3978	0.027	8:50:48 AM	0.027
3979	0.029	8:50:49 AM	0.027
3980	0.029	8:50:50 AM	0.027
3981	0.026	8:50:51 AM	0.027
3982	0.03	8:50:52 AM	0.028
3983	0.03	8:50:53 AM	0.028
3984	0.026	8:50:54 AM	0.028
3985	0.026	8:50:55 AM	0.028
3986	0.028	8:50:56 AM	0.028
3987	0.029	8:50:57 AM	0.028
3988	0.029	8:50:58 AM	0.028
3989	0.028	8:50:59 AM	0.028
3990	0.027	8:51:00 AM	0.028
3991	0.027	8:51:01 AM	0.028
3992	0.027	8:51:02 AM	0.028
3993	0.029	8:51:03 AM	0.028
3994	0.029	8:51:04 AM	0.028
3995	0.028	8:51:05 AM	0.028
3996	0.027	8:51:06 AM	0.028
3997	0.028	8:51:07 AM	0.028
3998	0.028	8:51:08 AM	0.028
3999	0.027	8:51:09 AM	0.028
4000	0.027	8:51:10 AM	0.028
4001	0.029	8:51:11 AM	0.028
4002	0.031	8:51:12 AM	0.028
4003	0.027	8:51:13 AM	0.028
4004	0.029	8:51:14 AM	0.028
4005	0.033	8:51:15 AM	0.028
4006	0.029	8:51:16 AM	0.029
4007	0.028	8:51:17 AM	0.029
4008	0.029	8:51:18 AM	0.029
4009	0.029	8:51:19 AM	0.029
4010	0.026	8:51:20 AM	0.028
4011	0.027	8:51:21 AM	0.028
4012	0.029	8:51:22 AM	0.029
4013	0.028	8:51:23 AM	0.029
4014	0.028	8:51:24 AM	0.029
4015	0.029	8:51:25 AM	0.029
4016	0.028	8:51:26 AM	0.029
4017	0.028	8:51:27 AM	0.028
4018	0.027	8:51:28 AM	0.028
4019	0.027	8:51:29 AM	0.028
4020	0.028	8:51:30 AM	0.028
4021	0.028	8:51:31 AM	0.028
4022	0.028	8:51:32 AM	0.028
4023	0.028	8:51:33 AM	0.028
4024	0.028	8:51:34 AM	0.028
4025	0.028	8:51:35 AM	0.028
4026	0.027	8:51:36 AM	0.028
4027	0.026	8:51:37 AM	0.028
4028	0.028	8:51:38 AM	0.028
4029	0.028	8:51:39 AM	0.028
4030	0.027	8:51:40 AM	0.028
4031	0.028	8:51:41 AM	0.028
4032	0.027	8:51:42 AM	0.028
4033	0.028	8:51:43 AM	0.028
4034	0.027	8:51:44 AM	0.028
4035	0.028	8:51:45 AM	0.028
4036	0.028	8:51:46 AM	0.028
4037	0.026	8:51:47 AM	0.027
4038	0.027	8:51:48 AM	0.027
4039	0.029	8:51:49 AM	0.027
4040	0.028	8:51:50 AM	0.027
4041	0.028	8:51:51 AM	0.028
4042	0.029	8:51:52 AM	0.028
4043	0.029	8:51:53 AM	0.028
4044	0.028	8:51:54 AM	0.028
4045	0.028	8:51:55 AM	0.028
4046	0.029	8:51:56 AM	0.028
4047	0.028	8:51:57 AM	0.028
4048	0.03	8:51:58 AM	0.028
4049	0.029	8:51:59 AM	0.028
4050	0.026	8:52:00 AM	0.028
4051	0.027	8:52:01 AM	0.028
4052	0.027	8:52:02 AM	0.028
4053	0.029	8:52:03 AM	0.028
4054	0.031	8:52:04 AM	0.028

4055	0.028	8:52:05 AM	0.028
4056	0.025	8:52:06 AM	0.028
4057	0.026	8:52:07 AM	0.028
4058	0.025	8:52:08 AM	0.028
4059	0.026	8:52:09 AM	0.028
4060	0.027	8:52:10 AM	0.028
4061	0.026	8:52:11 AM	0.027
4062	0.027	8:52:12 AM	0.027
4063	0.027	8:52:13 AM	0.027
4064	0.027	8:52:14 AM	0.027
4065	0.026	8:52:15 AM	0.027
4066	0.029	8:52:16 AM	0.027
4067	0.03	8:52:17 AM	0.027
4068	0.028	8:52:18 AM	0.027
4069	0.026	8:52:19 AM	0.027
4070	0.025	8:52:20 AM	0.027
4071	0.026	8:52:21 AM	0.027
4072	0.027	8:52:22 AM	0.027
4073	0.029	8:52:23 AM	0.027
4074	0.029	8:52:24 AM	0.027
4075	0.028	8:52:25 AM	0.027
4076	0.028	8:52:26 AM	0.027
4077	0.029	8:52:27 AM	0.028
4078	0.028	8:52:28 AM	0.028
4079	0.027	8:52:29 AM	0.028
4080	0.028	8:52:30 AM	0.028
4081	0.036	8:52:31 AM	0.028
4082	0.038	8:52:32 AM	0.029
4083	0.028	8:52:33 AM	0.029
4084	0.03	8:52:34 AM	0.029
4085	0.03	8:52:35 AM	0.029
4086	0.027	8:52:36 AM	0.029
4087	0.026	8:52:37 AM	0.029
4088	0.028	8:52:38 AM	0.029
4089	0.028	8:52:39 AM	0.029
4090	0.027	8:52:40 AM	0.029
4091	0.027	8:52:41 AM	0.029
4092	0.027	8:52:42 AM	0.029
4093	0.028	8:52:43 AM	0.029
4094	0.027	8:52:44 AM	0.029
4095	0.028	8:52:45 AM	0.029
4096	0.028	8:52:46 AM	0.028
4097	0.03	8:52:47 AM	0.028
4098	0.029	8:52:48 AM	0.028
4099	0.028	8:52:49 AM	0.028
4100	0.027	8:52:50 AM	0.028
4101	0.028	8:52:51 AM	0.028
4102	0.028	8:52:52 AM	0.028
4103	0.029	8:52:53 AM	0.028
4104	0.027	8:52:54 AM	0.028
4105	0.028	8:52:55 AM	0.028
4106	0.031	8:52:56 AM	0.028
4107	0.03	8:52:57 AM	0.028
4108	0.028	8:52:58 AM	0.028
4109	0.028	8:52:59 AM	0.028
4110	0.029	8:53:00 AM	0.029
4111	0.028	8:53:01 AM	0.029
4112	0.028	8:53:02 AM	0.028
4113	0.029	8:53:03 AM	0.028
4114	0.029	8:53:04 AM	0.028
4115	0.031	8:53:05 AM	0.029
4116	0.03	8:53:06 AM	0.029
4117	0.03	8:53:07 AM	0.029
4118	0.028	8:53:08 AM	0.029
4119	0.027	8:53:09 AM	0.029
4120	0.027	8:53:10 AM	0.029
4121	0.027	8:53:11 AM	0.029
4122	0.029	8:53:12 AM	0.029
4123	0.028	8:53:13 AM	0.029
4124	0.027	8:53:14 AM	0.028
4125	0.028	8:53:15 AM	0.028
4126	0.03	8:53:16 AM	0.029
4127	0.031	8:53:17 AM	0.029
4128	0.029	8:53:18 AM	0.029
4129	0.03	8:53:19 AM	0.029
4130	0.031	8:53:20 AM	0.029
4131	0.028	8:53:21 AM	0.029
4132	0.028	8:53:22 AM	0.029
4133	0.029	8:53:23 AM	0.029
4134	0.031	8:53:24 AM	0.029
4135	0.031	8:53:25 AM	0.029
4136	0.029	8:53:26 AM	0.029
4137	0.029	8:53:27 AM	0.029
4138	0.027	8:53:28 AM	0.029
4139	0.029	8:53:29 AM	0.029
4140	0.029	8:53:30 AM	0.029
4141	0.028	8:53:31 AM	0.029
4142	0.028	8:53:32 AM	0.029
4143	0.028	8:53:33 AM	0.029
4144	0.029	8:53:34 AM	0.029
4145	0.028	8:53:35 AM	0.029
4146	0.029	8:53:36 AM	0.029
4147	0.029	8:53:37 AM	0.029
4148	0.028	8:53:38 AM	0.029
4149	0.029	8:53:39 AM	0.029
4150	0.029	8:53:40 AM	0.029
4151	0.029	8:53:41 AM	0.029
4152	0.029	8:53:42 AM	0.029
4153	0.028	8:53:43 AM	0.029
4154	0.03	8:53:44 AM	0.029
4155	0.028	8:53:45 AM	0.029
4156	0.029	8:53:46 AM	0.029
4157	0.031	8:53:47 AM	0.029
4158	0.031	8:53:48 AM	0.029
4159	0.03	8:53:49 AM	0.029
4160	0.029	8:53:50 AM	0.029
4161	0.03	8:53:51 AM	0.029
4162	0.028	8:53:52 AM	0.029
4163	0.03	8:53:53 AM	0.029

4164	0.03	8:53:54 AM	0.029
4165	0.029	8:53:55 AM	0.029
4166	0.031	8:53:56 AM	0.030
4167	0.031	8:53:57 AM	0.030
4168	0.029	8:53:58 AM	0.030
4169	0.029	8:53:59 AM	0.030
4170	0.03	8:54:00 AM	0.030
4171	0.03	8:54:01 AM	0.030
4172	0.031	8:54:02 AM	0.030
4173	0.028	8:54:03 AM	0.030
4174	0.028	8:54:04 AM	0.030
4175	0.029	8:54:05 AM	0.030
4176	0.029	8:54:06 AM	0.029
4177	0.033	8:54:07 AM	0.030
4178	0.035	8:54:08 AM	0.030
4179	0.028	8:54:09 AM	0.030
4180	0.03	8:54:10 AM	0.030
4181	0.032	8:54:11 AM	0.030
4182	0.03	8:54:12 AM	0.030
4183	0.029	8:54:13 AM	0.030
4184	0.029	8:54:14 AM	0.030
4185	0.029	8:54:15 AM	0.030
4186	0.028	8:54:16 AM	0.030
4187	0.028	8:54:17 AM	0.030
4188	0.029	8:54:18 AM	0.030
4189	0.029	8:54:19 AM	0.030
4190	0.03	8:54:20 AM	0.030
4191	0.032	8:54:21 AM	0.030
4192	0.028	8:54:22 AM	0.030
4193	0.028	8:54:23 AM	0.029
4194	0.029	8:54:24 AM	0.029
4195	0.028	8:54:25 AM	0.029
4196	0.028	8:54:26 AM	0.029
4197	0.028	8:54:27 AM	0.029
4198	0.029	8:54:28 AM	0.029
4199	0.03	8:54:29 AM	0.029
4200	0.03	8:54:30 AM	0.029
4201	0.03	8:54:31 AM	0.029
4202	0.027	8:54:32 AM	0.029
4203	0.028	8:54:33 AM	0.029
4204	0.029	8:54:34 AM	0.029
4205	0.028	8:54:35 AM	0.029
4206	0.028	8:54:36 AM	0.029
4207	0.028	8:54:37 AM	0.029
4208	0.029	8:54:38 AM	0.029
4209	0.03	8:54:39 AM	0.029
4210	0.03	8:54:40 AM	0.029
4211	0.028	8:54:41 AM	0.029
4212	0.029	8:54:42 AM	0.029
4213	0.03	8:54:43 AM	0.029
4214	0.029	8:54:44 AM	0.029
4215	0.029	8:54:45 AM	0.029
4216	0.029	8:54:46 AM	0.029
4217	0.03	8:54:47 AM	0.029
4218	0.031	8:54:48 AM	0.029
4219	0.03	8:54:49 AM	0.029
4220	0.029	8:54:50 AM	0.029
4221	0.028	8:54:51 AM	0.029
4222	0.028	8:54:52 AM	0.029
4223	0.03	8:54:53 AM	0.029
4224	0.029	8:54:54 AM	0.029
4225	0.029	8:54:55 AM	0.029
4226	0.029	8:54:56 AM	0.029
4227	0.028	8:54:57 AM	0.029
4228	0.029	8:54:58 AM	0.029
4229	0.028	8:54:59 AM	0.029
4230	0.029	8:55:00 AM	0.029
4231	0.029	8:55:01 AM	0.029
4232	0.028	8:55:02 AM	0.029
4233	0.027	8:55:03 AM	0.029
4234	0.03	8:55:04 AM	0.029
4235	0.031	8:55:05 AM	0.029
4236	0.028	8:55:06 AM	0.029
4237	0.029	8:55:07 AM	0.029
4238	0.029	8:55:08 AM	0.029
4239	0.029	8:55:09 AM	0.029
4240	0.03	8:55:10 AM	0.029
4241	0.028	8:55:11 AM	0.029
4242	0.03	8:55:12 AM	0.029
4243	0.032	8:55:13 AM	0.029
4244	0.03	8:55:14 AM	0.029
4245	0.029	8:55:15 AM	0.029
4246	0.03	8:55:16 AM	0.029
4247	0.031	8:55:17 AM	0.030
4248	0.029	8:55:18 AM	0.030
4249	0.031	8:55:19 AM	0.030
4250	0.031	8:55:20 AM	0.030
4251	0.03	8:55:21 AM	0.030
4252	0.03	8:55:22 AM	0.030
4253	0.029	8:55:23 AM	0.030
4254	0.029	8:55:24 AM	0.030
4255	0.032	8:55:25 AM	0.030
4256	0.032	8:55:26 AM	0.030
4257	0.03	8:55:27 AM	0.030
4258	0.031	8:55:28 AM	0.030
4259	0.031	8:55:29 AM	0.030
4260	0.031	8:55:30 AM	0.030
4261	0.032	8:55:31 AM	0.031
4262	0.032	8:55:32 AM	0.031
4263	0.029	8:55:33 AM	0.031
4264	0.029	8:55:34 AM	0.031
4265	0.029	8:55:35 AM	0.030
4266	0.029	8:55:36 AM	0.030
4267	0.029	8:55:37 AM	0.030
4268	0.031	8:55:38 AM	0.030
4269	0.031	8:55:39 AM	0.031
4270	0.032	8:55:40 AM	0.031
4271	0.032	8:55:41 AM	0.031
4272	0.032	8:55:42 AM	0.031

4273	0.033	8:55:43 AM	0.031
4274	0.031	8:55:44 AM	0.031
4275	0.031	8:55:45 AM	0.031
4276	0.033	8:55:46 AM	0.031
4277	0.031	8:55:47 AM	0.031
4278	0.03	8:55:48 AM	0.031
4279	0.031	8:55:49 AM	0.031
4280	0.03	8:55:50 AM	0.031
4281	0.031	8:55:51 AM	0.031
4282	0.031	8:55:52 AM	0.031
4283	0.031	8:55:53 AM	0.031
4284	0.031	8:55:54 AM	0.031
4285	0.031	8:55:55 AM	0.031
4286	0.032	8:55:56 AM	0.031
4287	0.034	8:55:57 AM	0.031
4288	0.034	8:55:58 AM	0.031
4289	0.03	8:55:59 AM	0.031
4290	0.032	8:56:00 AM	0.031
4291	0.031	8:56:01 AM	0.031
4292	0.031	8:56:02 AM	0.031
4293	0.033	8:56:03 AM	0.032
4294	0.037	8:56:04 AM	0.032
4295	0.037	8:56:05 AM	0.032
4296	0.033	8:56:06 AM	0.033
4297	0.032	8:56:07 AM	0.033
4298	0.033	8:56:08 AM	0.033
4299	0.031	8:56:09 AM	0.033
4300	0.03	8:56:10 AM	0.033
4301	0.031	8:56:11 AM	0.033
4302	0.03	8:56:12 AM	0.032
4303	0.031	8:56:13 AM	0.032
4304	0.031	8:56:14 AM	0.032
4305	0.032	8:56:15 AM	0.032
4306	0.033	8:56:16 AM	0.032
4307	0.032	8:56:17 AM	0.032
4308	0.034	8:56:18 AM	0.032
4309	0.032	8:56:19 AM	0.032
4310	0.032	8:56:20 AM	0.032
4311	0.033	8:56:21 AM	0.032
4312	0.032	8:56:22 AM	0.032
4313	0.035	8:56:23 AM	0.032
4314	0.036	8:56:24 AM	0.032
4315	0.035	8:56:25 AM	0.033
4316	0.033	8:56:26 AM	0.033
4317	0.031	8:56:27 AM	0.033
4318	0.031	8:56:28 AM	0.033
4319	0.033	8:56:29 AM	0.033
4320	0.033	8:56:30 AM	0.033
4321	0.034	8:56:31 AM	0.033
4322	0.033	8:56:32 AM	0.033
4323	0.031	8:56:33 AM	0.033
4324	0.031	8:56:34 AM	0.033
4325	0.033	8:56:35 AM	0.033
4326	0.032	8:56:36 AM	0.033
4327	0.033	8:56:37 AM	0.033
4328	0.033	8:56:38 AM	0.033
4329	0.032	8:56:39 AM	0.033
4330	0.031	8:56:40 AM	0.032
4331	0.031	8:56:41 AM	0.032
4332	0.031	8:56:42 AM	0.032
4333	0.032	8:56:43 AM	0.032
4334	0.035	8:56:44 AM	0.032
4335	0.035	8:56:45 AM	0.032
4336	0.033	8:56:46 AM	0.032
4337	0.03	8:56:47 AM	0.032
4338	0.032	8:56:48 AM	0.032
4339	0.032	8:56:49 AM	0.032
4340	0.032	8:56:50 AM	0.032
4341	0.033	8:56:51 AM	0.032
4342	0.032	8:56:52 AM	0.032
4343	0.032	8:56:53 AM	0.032
4344	0.034	8:56:54 AM	0.032
4345	0.033	8:56:55 AM	0.032
4346	0.034	8:56:56 AM	0.033
4347	0.035	8:56:57 AM	0.033
4348	0.03	8:56:58 AM	0.033
4349	0.03	8:56:59 AM	0.032
4350	0.032	8:57:00 AM	0.032
4351	0.033	8:57:01 AM	0.032
4352	0.034	8:57:02 AM	0.033
4353	0.032	8:57:03 AM	0.033
4354	0.033	8:57:04 AM	0.033
4355	0.034	8:57:05 AM	0.033
4356	0.033	8:57:06 AM	0.033
4357	0.034	8:57:07 AM	0.033
4358	0.037	8:57:08 AM	0.033
4359	0.033	8:57:09 AM	0.033
4360	0.029	8:57:10 AM	0.033
4361	0.031	8:57:11 AM	0.033
4362	0.03	8:57:12 AM	0.032
4363	0.031	8:57:13 AM	0.032
4364	0.031	8:57:14 AM	0.032
4365	0.03	8:57:15 AM	0.032
4366	0.03	8:57:16 AM	0.032
4367	0.03	8:57:17 AM	0.032
4368	0.03	8:57:18 AM	0.032
4369	0.031	8:57:19 AM	0.032
4370	0.031	8:57:20 AM	0.031
4371	0.032	8:57:21 AM	0.031
4372	0.033	8:57:22 AM	0.031
4373	0.032	8:57:23 AM	0.031
4374	0.031	8:57:24 AM	0.031
4375	0.033	8:57:25 AM	0.031
4376	0.035	8:57:26 AM	0.031
4377	0.032	8:57:27 AM	0.031
4378	0.032	8:57:28 AM	0.032
4379	0.031	8:57:29 AM	0.032
4380	0.033	8:57:30 AM	0.032
4381	0.034	8:57:31 AM	0.032

4382	0.032	8:57:32 AM	0.032
4383	0.028	8:57:33 AM	0.032
4384	0.031	8:57:34 AM	0.032
4385	0.032	8:57:35 AM	0.032
4386	0.03	8:57:36 AM	0.032
4387	0.03	8:57:37 AM	0.032
4388	0.032	8:57:38 AM	0.032
4389	0.037	8:57:39 AM	0.032
4390	0.036	8:57:40 AM	0.032
4391	0.033	8:57:41 AM	0.032
4392	0.034	8:57:42 AM	0.032
4393	0.032	8:57:43 AM	0.032
4394	0.032	8:57:44 AM	0.032
4395	0.032	8:57:45 AM	0.032
4396	0.031	8:57:46 AM	0.032
4397	0.031	8:57:47 AM	0.032
4398	0.031	8:57:48 AM	0.032
4399	0.033	8:57:49 AM	0.032
4400	0.033	8:57:50 AM	0.032
4401	0.03	8:57:51 AM	0.032
4402	0.03	8:57:52 AM	0.032
4403	0.03	8:57:53 AM	0.032
4404	0.03	8:57:54 AM	0.032
4405	0.031	8:57:55 AM	0.032
4406	0.03	8:57:56 AM	0.031
4407	0.032	8:57:57 AM	0.031
4408	0.032	8:57:58 AM	0.031
4409	0.031	8:57:59 AM	0.031
4410	0.031	8:58:00 AM	0.031
4411	0.029	8:58:01 AM	0.031
4412	0.031	8:58:02 AM	0.031
4413	0.033	8:58:03 AM	0.031
4414	0.032	8:58:04 AM	0.031
4415	0.032	8:58:05 AM	0.031
4416	0.031	8:58:06 AM	0.031
4417	0.03	8:58:07 AM	0.031
4418	0.03	8:58:08 AM	0.031
4419	0.03	8:58:09 AM	0.031
4420	0.03	8:58:10 AM	0.031
4421	0.031	8:58:11 AM	0.031
4422	0.031	8:58:12 AM	0.031
4423	0.032	8:58:13 AM	0.031
4424	0.032	8:58:14 AM	0.031
4425	0.032	8:58:15 AM	0.031
4426	0.032	8:58:16 AM	0.031
4427	0.032	8:58:17 AM	0.031
4428	0.033	8:58:18 AM	0.031
4429	0.031	8:58:19 AM	0.031
4430	0.03	8:58:20 AM	0.031
4431	0.031	8:58:21 AM	0.031
4432	0.032	8:58:22 AM	0.031
4433	0.031	8:58:23 AM	0.031
4434	0.031	8:58:24 AM	0.031
4435	0.032	8:58:25 AM	0.032
4436	0.033	8:58:26 AM	0.032
4437	0.033	8:58:27 AM	0.032
4438	0.033	8:58:28 AM	0.032
4439	0.032	8:58:29 AM	0.032
4440	0.032	8:58:30 AM	0.032
4441	0.031	8:58:31 AM	0.032
4442	0.032	8:58:32 AM	0.032
4443	0.038	8:58:33 AM	0.032
4444	0.037	8:58:34 AM	0.033
4445	0.031	8:58:35 AM	0.033
4446	0.031	8:58:36 AM	0.033
4447	0.032	8:58:37 AM	0.033
4448	0.032	8:58:38 AM	0.033
4449	0.031	8:58:39 AM	0.033
4450	0.032	8:58:40 AM	0.033
4451	0.034	8:58:41 AM	0.033
4452	0.035	8:58:42 AM	0.033
4453	0.034	8:58:43 AM	0.033
4454	0.034	8:58:44 AM	0.033
4455	0.033	8:58:45 AM	0.033
4456	0.033	8:58:46 AM	0.033
4457	0.034	8:58:47 AM	0.033
4458	0.033	8:58:48 AM	0.033
4459	0.03	8:58:49 AM	0.033
4460	0.031	8:58:50 AM	0.033
4461	0.032	8:58:51 AM	0.033
4462	0.033	8:58:52 AM	0.033
4463	0.032	8:58:53 AM	0.033
4464	0.031	8:58:54 AM	0.033
4465	0.031	8:58:55 AM	0.033
4466	0.031	8:58:56 AM	0.032
4467	0.031	8:58:57 AM	0.032
4468	0.03	8:58:58 AM	0.032
4469	0.032	8:58:59 AM	0.032
4470	0.033	8:59:00 AM	0.032
4471	0.032	8:59:01 AM	0.032
4472	0.033	8:59:02 AM	0.032
4473	0.035	8:59:03 AM	0.032
4474	0.034	8:59:04 AM	0.032
4475	0.032	8:59:05 AM	0.032
4476	0.031	8:59:06 AM	0.032
4477	0.035	8:59:07 AM	0.032
4478	0.038	8:59:08 AM	0.033
4479	0.033	8:59:09 AM	0.033
4480	0.033	8:59:10 AM	0.033
4481	0.031	8:59:11 AM	0.033
4482	0.033	8:59:12 AM	0.033
4483	0.032	8:59:13 AM	0.033
4484	0.031	8:59:14 AM	0.033
4485	0.032	8:59:15 AM	0.033
4486	0.032	8:59:16 AM	0.033
4487	0.032	8:59:17 AM	0.033
4488	0.032	8:59:18 AM	0.033
4489	0.032	8:59:19 AM	0.033
4490	0.033	8:59:20 AM	0.033

4491	0.034	8:59:21 AM	0.033
4492	0.033	8:59:22 AM	0.033
4493	0.033	8:59:23 AM	0.032
4494	0.033	8:59:24 AM	0.032
4495	0.033	8:59:25 AM	0.032
4496	0.033	8:59:26 AM	0.033
4497	0.034	8:59:27 AM	0.033
4498	0.035	8:59:28 AM	0.033
4499	0.034	8:59:29 AM	0.033
4500	0.034	8:59:30 AM	0.033
4501	0.033	8:59:31 AM	0.033
4502	0.035	8:59:32 AM	0.033
4503	0.035	8:59:33 AM	0.034
4504	0.035	8:59:34 AM	0.034
4505	0.035	8:59:35 AM	0.034
4506	0.034	8:59:36 AM	0.034
4507	0.035	8:59:37 AM	0.034
4508	0.035	8:59:38 AM	0.034
4509	0.035	8:59:39 AM	0.034
4510	0.037	8:59:40 AM	0.035
4511	0.037	8:59:41 AM	0.035
4512	0.035	8:59:42 AM	0.035
4513	0.034	8:59:43 AM	0.035
4514	0.032	8:59:44 AM	0.035
4515	0.034	8:59:45 AM	0.035
4516	0.035	8:59:46 AM	0.035
4517	0.034	8:59:47 AM	0.035
4518	0.034	8:59:48 AM	0.035
4519	0.036	8:59:49 AM	0.035
4520	0.037	8:59:50 AM	0.035
4521	0.037	8:59:51 AM	0.035
4522	0.036	8:59:52 AM	0.035
4523	0.036	8:59:53 AM	0.035
4524	0.036	8:59:54 AM	0.035
4525	0.036	8:59:55 AM	0.035
4526	0.034	8:59:56 AM	0.035
4527	0.034	8:59:57 AM	0.035
4528	0.036	8:59:58 AM	0.035
4529	0.036	8:59:59 AM	0.035
4530	0.034	9:00:00 AM	0.035
4531	0.034	9:00:01 AM	0.035
4532	0.036	9:00:02 AM	0.035
4533	0.036	9:00:03 AM	0.036
4534	0.035	9:00:04 AM	0.036
4535	0.036	9:00:05 AM	0.035
4536	0.038	9:00:06 AM	0.036
4537	0.037	9:00:07 AM	0.036
4538	0.037	9:00:08 AM	0.036
4539	0.036	9:00:09 AM	0.036
4540	0.035	9:00:10 AM	0.036
4541	0.036	9:00:11 AM	0.036
4542	0.037	9:00:12 AM	0.036
4543	0.036	9:00:13 AM	0.036
4544	0.035	9:00:14 AM	0.036
4545	0.037	9:00:15 AM	0.036
4546	0.036	9:00:16 AM	0.036
4547	0.035	9:00:17 AM	0.036
4548	0.037	9:00:18 AM	0.036
4549	0.036	9:00:19 AM	0.036
4550	0.037	9:00:20 AM	0.036
4551	0.037	9:00:21 AM	0.036
4552	0.036	9:00:22 AM	0.036
4553	0.035	9:00:23 AM	0.036
4554	0.037	9:00:24 AM	0.036
4555	0.036	9:00:25 AM	0.036
4556	0.037	9:00:26 AM	0.036
4557	0.037	9:00:27 AM	0.036
4558	0.035	9:00:28 AM	0.036
4559	0.035	9:00:29 AM	0.036
4560	0.037	9:00:30 AM	0.036
4561	0.036	9:00:31 AM	0.036
4562	0.035	9:00:32 AM	0.036
4563	0.035	9:00:33 AM	0.036
4564	0.035	9:00:34 AM	0.036
4565	0.035	9:00:35 AM	0.036
4566	0.036	9:00:36 AM	0.036
4567	0.034	9:00:37 AM	0.036
4568	0.034	9:00:38 AM	0.036
4569	0.035	9:00:39 AM	0.035
4570	0.037	9:00:40 AM	0.036
4571	0.04	9:00:41 AM	0.036
4572	0.035	9:00:42 AM	0.036
4573	0.035	9:00:43 AM	0.036
4574	0.037	9:00:44 AM	0.036
4575	0.038	9:00:45 AM	0.036
4576	0.038	9:00:46 AM	0.036
4577	0.041	9:00:47 AM	0.036
4578	0.036	9:00:48 AM	0.036
4579	0.035	9:00:49 AM	0.036
4580	0.039	9:00:50 AM	0.037
4581	0.042	9:00:51 AM	0.037
4582	0.039	9:00:52 AM	0.037
4583	0.037	9:00:53 AM	0.038
4584	0.034	9:00:54 AM	0.038
4585	0.036	9:00:55 AM	0.037
4586	0.036	9:00:56 AM	0.037
4587	0.036	9:00:57 AM	0.037
4588	0.036	9:00:58 AM	0.037
4589	0.035	9:00:59 AM	0.037
4590	0.036	9:01:00 AM	0.037
4591	0.036	9:01:01 AM	0.037
4592	0.038	9:01:02 AM	0.037
4593	0.036	9:01:03 AM	0.037
4594	0.034	9:01:04 AM	0.037
4595	0.034	9:01:05 AM	0.036
4596	0.035	9:01:06 AM	0.036
4597	0.036	9:01:07 AM	0.036
4598	0.036	9:01:08 AM	0.036
4599	0.033	9:01:09 AM	0.036

4600	0.034	9:01:10 AM	0.035
4601	0.034	9:01:11 AM	0.035
4602	0.035	9:01:12 AM	0.035
4603	0.034	9:01:13 AM	0.035
4604	0.035	9:01:14 AM	0.035
4605	0.038	9:01:15 AM	0.035
4606	0.039	9:01:16 AM	0.035
4607	0.034	9:01:17 AM	0.035
4608	0.033	9:01:18 AM	0.035
4609	0.033	9:01:19 AM	0.035
4610	0.033	9:01:20 AM	0.035
4611	0.033	9:01:21 AM	0.035
4612	0.032	9:01:22 AM	0.034
4613	0.035	9:01:23 AM	0.034
4614	0.034	9:01:24 AM	0.034
4615	0.034	9:01:25 AM	0.034
4616	0.032	9:01:26 AM	0.034
4617	0.03	9:01:27 AM	0.034
4618	0.032	9:01:28 AM	0.034
4619	0.034	9:01:29 AM	0.034
4620	0.033	9:01:30 AM	0.033
4621	0.034	9:01:31 AM	0.033
4622	0.036	9:01:32 AM	0.033
4623	0.034	9:01:33 AM	0.033
4624	0.033	9:01:34 AM	0.033
4625	0.031	9:01:35 AM	0.033
4626	0.034	9:01:36 AM	0.033
4627	0.033	9:01:37 AM	0.033
4628	0.032	9:01:38 AM	0.033
4629	0.033	9:01:39 AM	0.033
4630	0.033	9:01:40 AM	0.033
4631	0.034	9:01:41 AM	0.033
4632	0.036	9:01:42 AM	0.033
4633	0.035	9:01:43 AM	0.034
4634	0.031	9:01:44 AM	0.033
4635	0.033	9:01:45 AM	0.033
4636	0.033	9:01:46 AM	0.033
4637	0.032	9:01:47 AM	0.033
4638	0.033	9:01:48 AM	0.033
4639	0.036	9:01:49 AM	0.033
4640	0.034	9:01:50 AM	0.033
4641	0.034	9:01:51 AM	0.033
4642	0.032	9:01:52 AM	0.033
4643	0.034	9:01:53 AM	0.034
4644	0.034	9:01:54 AM	0.034
4645	0.032	9:01:55 AM	0.034
4646	0.032	9:01:56 AM	0.033
4647	0.031	9:01:57 AM	0.033
4648	0.032	9:01:58 AM	0.033
4649	0.034	9:01:59 AM	0.033
4650	0.035	9:02:00 AM	0.033
4651	0.033	9:02:01 AM	0.033
4652	0.033	9:02:02 AM	0.033
4653	0.035	9:02:03 AM	0.033
4654	0.037	9:02:04 AM	0.033
4655	0.031	9:02:05 AM	0.033
4656	0.033	9:02:06 AM	0.033
4657	0.036	9:02:07 AM	0.033
4658	0.036	9:02:08 AM	0.034
4659	0.034	9:02:09 AM	0.034
4660	0.034	9:02:10 AM	0.034
4661	0.035	9:02:11 AM	0.034
4662	0.034	9:02:12 AM	0.034
4663	0.034	9:02:13 AM	0.034
4664	0.034	9:02:14 AM	0.034
4665	0.033	9:02:15 AM	0.034
4666	0.033	9:02:16 AM	0.034
4667	0.034	9:02:17 AM	0.034
4668	0.033	9:02:18 AM	0.034
4669	0.033	9:02:19 AM	0.034
4670	0.036	9:02:20 AM	0.034
4671	0.036	9:02:21 AM	0.034
4672	0.033	9:02:22 AM	0.034
4673	0.033	9:02:23 AM	0.034
4674	0.034	9:02:24 AM	0.034
4675	0.034	9:02:25 AM	0.034
4676	0.035	9:02:26 AM	0.034
4677	0.036	9:02:27 AM	0.034
4678	0.034	9:02:28 AM	0.034
4679	0.035	9:02:29 AM	0.034
4680	0.036	9:02:30 AM	0.034
4681	0.034	9:02:31 AM	0.034
4682	0.034	9:02:32 AM	0.034
4683	0.035	9:02:33 AM	0.035
4684	0.035	9:02:34 AM	0.035
4685	0.034	9:02:35 AM	0.035
4686	0.033	9:02:36 AM	0.034
4687	0.036	9:02:37 AM	0.035
4688	0.037	9:02:38 AM	0.035
4689	0.035	9:02:39 AM	0.035
4690	0.034	9:02:40 AM	0.035
4691	0.033	9:02:41 AM	0.035
4692	0.034	9:02:42 AM	0.035
4693	0.033	9:02:43 AM	0.035
4694	0.033	9:02:44 AM	0.034
4695	0.034	9:02:45 AM	0.034
4696	0.034	9:02:46 AM	0.034
4697	0.034	9:02:47 AM	0.034
4698	0.034	9:02:48 AM	0.034
4699	0.034	9:02:49 AM	0.034
4700	0.032	9:02:50 AM	0.034
4701	0.035	9:02:51 AM	0.034
4702	0.033	9:02:52 AM	0.034
4703	0.034	9:02:53 AM	0.034
4704	0.034	9:02:54 AM	0.034
4705	0.033	9:02:55 AM	0.034
4706	0.034	9:02:56 AM	0.034
4707	0.034	9:02:57 AM	0.034
4708	0.034	9:02:58 AM	0.034

4709	0.034	9:02:59 AM	0.034
4710	0.033	9:03:00 AM	0.034
4711	0.033	9:03:01 AM	0.034
4712	0.034	9:03:02 AM	0.034
4713	0.033	9:03:03 AM	0.034
4714	0.033	9:03:04 AM	0.034
4715	0.034	9:03:05 AM	0.034
4716	0.034	9:03:06 AM	0.034
4717	0.034	9:03:07 AM	0.034
4718	0.033	9:03:08 AM	0.034
4719	0.033	9:03:09 AM	0.034
4720	0.033	9:03:10 AM	0.034
4721	0.035	9:03:11 AM	0.034
4722	0.035	9:03:12 AM	0.034
4723	0.034	9:03:13 AM	0.034
4724	0.036	9:03:14 AM	0.034
4725	0.037	9:03:15 AM	0.034
4726	0.034	9:03:16 AM	0.034
4727	0.033	9:03:17 AM	0.034
4728	0.035	9:03:18 AM	0.034
4729	0.035	9:03:19 AM	0.034
4730	0.034	9:03:20 AM	0.034
4731	0.032	9:03:21 AM	0.034
4732	0.032	9:03:22 AM	0.034
4733	0.034	9:03:23 AM	0.034
4734	0.032	9:03:24 AM	0.034
4735	0.033	9:03:25 AM	0.034
4736	0.034	9:03:26 AM	0.034
4737	0.034	9:03:27 AM	0.034
4738	0.036	9:03:28 AM	0.034
4739	0.034	9:03:29 AM	0.034
4740	0.032	9:03:30 AM	0.034
4741	0.032	9:03:31 AM	0.033
4742	0.033	9:03:32 AM	0.033
4743	0.045	9:03:33 AM	0.034
4744	0.05	9:03:34 AM	0.035
4745	0.032	9:03:35 AM	0.035
4746	0.033	9:03:36 AM	0.035
4747	0.033	9:03:37 AM	0.035
4748	0.034	9:03:38 AM	0.035
4749	0.035	9:03:39 AM	0.035
4750	0.034	9:03:40 AM	0.035
4751	0.032	9:03:41 AM	0.035
4752	0.033	9:03:42 AM	0.035
4753	0.031	9:03:43 AM	0.035
4754	0.031	9:03:44 AM	0.035
4755	0.033	9:03:45 AM	0.035
4756	0.032	9:03:46 AM	0.035
4757	0.032	9:03:47 AM	0.035
4758	0.035	9:03:48 AM	0.034
4759	0.036	9:03:49 AM	0.033
4760	0.034	9:03:50 AM	0.033
4761	0.032	9:03:51 AM	0.033
4762	0.031	9:03:52 AM	0.033
4763	0.032	9:03:53 AM	0.033
4764	0.033	9:03:54 AM	0.033
4765	0.034	9:03:55 AM	0.033
4766	0.034	9:03:56 AM	0.033
4767	0.03	9:03:57 AM	0.033
4768	0.031	9:03:58 AM	0.033
4769	0.032	9:03:59 AM	0.033
4770	0.032	9:04:00 AM	0.033
4771	0.031	9:04:01 AM	0.033
4772	0.031	9:04:02 AM	0.033
4773	0.032	9:04:03 AM	0.032
4774	0.033	9:04:04 AM	0.032
4775	0.033	9:04:05 AM	0.032
4776	0.031	9:04:06 AM	0.032
4777	0.032	9:04:07 AM	0.032
4778	0.032	9:04:08 AM	0.032
4779	0.031	9:04:09 AM	0.032
4780	0.032	9:04:10 AM	0.032
4781	0.034	9:04:11 AM	0.032
4782	0.033	9:04:12 AM	0.032
4783	0.032	9:04:13 AM	0.032
4784	0.032	9:04:14 AM	0.032
4785	0.032	9:04:15 AM	0.032
4786	0.033	9:04:16 AM	0.032
4787	0.032	9:04:17 AM	0.032
4788	0.033	9:04:18 AM	0.032
4789	0.032	9:04:19 AM	0.032
4790	0.031	9:04:20 AM	0.032
4791	0.033	9:04:21 AM	0.032
4792	0.033	9:04:22 AM	0.032
4793	0.031	9:04:23 AM	0.032
4794	0.032	9:04:24 AM	0.032
4795	0.031	9:04:25 AM	0.032
4796	0.032	9:04:26 AM	0.032
4797	0.033	9:04:27 AM	0.032
4798	0.032	9:04:28 AM	0.032
4799	0.031	9:04:29 AM	0.032
4800	0.032	9:04:30 AM	0.032
4801	0.033	9:04:31 AM	0.032
4802	0.031	9:04:32 AM	0.032
4803	0.032	9:04:33 AM	0.032
4804	0.033	9:04:34 AM	0.032
4805	0.032	9:04:35 AM	0.032
4806	0.031	9:04:36 AM	0.032
4807	0.031	9:04:37 AM	0.032
4808	0.032	9:04:38 AM	0.032
4809	0.033	9:04:39 AM	0.032
4810	0.034	9:04:40 AM	0.032
4811	0.032	9:04:41 AM	0.032
4812	0.031	9:04:42 AM	0.032
4813	0.033	9:04:43 AM	0.032
4814	0.032	9:04:44 AM	0.032
4815	0.031	9:04:45 AM	0.032
4816	0.034	9:04:46 AM	0.032
4817	0.033	9:04:47 AM	0.032

4818	0.031	9:04:48 AM	0.032
4819	0.033	9:04:49 AM	0.032
4820	0.032	9:04:50 AM	0.032
4821	0.031	9:04:51 AM	0.032
4822	0.03	9:04:52 AM	0.032
4823	0.031	9:04:53 AM	0.032
4824	0.038	9:04:54 AM	0.032
4825	0.039	9:04:55 AM	0.033
4826	0.033	9:04:56 AM	0.033
4827	0.033	9:04:57 AM	0.033
4828	0.032	9:04:58 AM	0.033
4829	0.033	9:04:59 AM	0.033
4830	0.033	9:05:00 AM	0.033
4831	0.033	9:05:01 AM	0.033
4832	0.031	9:05:02 AM	0.033
4833	0.033	9:05:03 AM	0.033
4834	0.034	9:05:04 AM	0.033
4835	0.033	9:05:05 AM	0.033
4836	0.034	9:05:06 AM	0.033
4837	0.034	9:05:07 AM	0.034
4838	0.031	9:05:08 AM	0.034
4839	0.031	9:05:09 AM	0.033
4840	0.032	9:05:10 AM	0.033
4841	0.034	9:05:11 AM	0.033
4842	0.033	9:05:12 AM	0.033
4843	0.033	9:05:13 AM	0.033
4844	0.033	9:05:14 AM	0.033
4845	0.032	9:05:15 AM	0.033
4846	0.032	9:05:16 AM	0.033
4847	0.034	9:05:17 AM	0.033
4848	0.033	9:05:18 AM	0.033
4849	0.03	9:05:19 AM	0.033
4850	0.032	9:05:20 AM	0.033
4851	0.031	9:05:21 AM	0.032
4852	0.032	9:05:22 AM	0.032
4853	0.032	9:05:23 AM	0.032
4854	0.032	9:05:24 AM	0.032
4855	0.032	9:05:25 AM	0.032
4856	0.031	9:05:26 AM	0.032
4857	0.032	9:05:27 AM	0.032
4858	0.034	9:05:28 AM	0.032
4859	0.033	9:05:29 AM	0.032
4860	0.034	9:05:30 AM	0.032
4861	0.034	9:05:31 AM	0.032
4862	0.032	9:05:32 AM	0.032
4863	0.031	9:05:33 AM	0.032
4864	0.032	9:05:34 AM	0.032
4865	0.032	9:05:35 AM	0.032
4866	0.033	9:05:36 AM	0.032
4867	0.04	9:05:37 AM	0.033
4868	0.041	9:05:38 AM	0.034
4869	0.031	9:05:39 AM	0.033
4870	0.03	9:05:40 AM	0.033
4871	0.03	9:05:41 AM	0.033
4872	0.031	9:05:42 AM	0.033
4873	0.033	9:05:43 AM	0.033
4874	0.035	9:05:44 AM	0.033
4875	0.034	9:05:45 AM	0.033
4876	0.032	9:05:46 AM	0.033
4877	0.03	9:05:47 AM	0.033
4878	0.03	9:05:48 AM	0.033
4879	0.029	9:05:49 AM	0.033
4880	0.03	9:05:50 AM	0.033
4881	0.033	9:05:51 AM	0.033
4882	0.033	9:05:52 AM	0.032
4883	0.034	9:05:53 AM	0.032
4884	0.035	9:05:54 AM	0.032
4885	0.032	9:05:55 AM	0.032
4886	0.032	9:05:56 AM	0.032
4887	0.033	9:05:57 AM	0.032
4888	0.033	9:05:58 AM	0.032
4889	0.031	9:05:59 AM	0.032
4890	0.031	9:06:00 AM	0.032
4891	0.03	9:06:01 AM	0.032
4892	0.031	9:06:02 AM	0.032
4893	0.032	9:06:03 AM	0.032
4894	0.032	9:06:04 AM	0.032
4895	0.03	9:06:05 AM	0.032
4896	0.031	9:06:06 AM	0.032
4897	0.032	9:06:07 AM	0.032
4898	0.032	9:06:08 AM	0.032
4899	0.03	9:06:09 AM	0.031
4900	0.03	9:06:10 AM	0.031
4901	0.032	9:06:11 AM	0.031
4902	0.033	9:06:12 AM	0.031
4903	0.033	9:06:13 AM	0.031
4904	0.031	9:06:14 AM	0.031
4905	0.031	9:06:15 AM	0.031
4906	0.031	9:06:16 AM	0.031
4907	0.032	9:06:17 AM	0.031
4908	0.032	9:06:18 AM	0.031
4909	0.032	9:06:19 AM	0.031
4910	0.031	9:06:20 AM	0.032
4911	0.031	9:06:21 AM	0.032
4912	0.033	9:06:22 AM	0.032
4913	0.033	9:06:23 AM	0.032
4914	0.036	9:06:24 AM	0.032
4915	0.036	9:06:25 AM	0.032
4916	0.03	9:06:26 AM	0.032
4917	0.029	9:06:27 AM	0.032
4918	0.031	9:06:28 AM	0.032
4919	0.033	9:06:29 AM	0.032
4920	0.032	9:06:30 AM	0.032
4921	0.031	9:06:31 AM	0.032
4922	0.031	9:06:32 AM	0.032
4923	0.031	9:06:33 AM	0.032
4924	0.03	9:06:34 AM	0.032
4925	0.031	9:06:35 AM	0.032
4926	0.032	9:06:36 AM	0.032

4927	0.032	9:06:37 AM	0.032
4928	0.033	9:06:38 AM	0.032
4929	0.032	9:06:39 AM	0.032
4930	0.032	9:06:40 AM	0.031
4931	0.029	9:06:41 AM	0.031
4932	0.03	9:06:42 AM	0.031
4933	0.033	9:06:43 AM	0.031
4934	0.032	9:06:44 AM	0.031
4935	0.032	9:06:45 AM	0.031
4936	0.033	9:06:46 AM	0.032
4937	0.031	9:06:47 AM	0.032
4938	0.032	9:06:48 AM	0.032
4939	0.033	9:06:49 AM	0.032
4940	0.03	9:06:50 AM	0.032
4941	0.031	9:06:51 AM	0.032
4942	0.033	9:06:52 AM	0.032
4943	0.033	9:06:53 AM	0.032
4944	0.031	9:06:54 AM	0.032
4945	0.03	9:06:55 AM	0.032
4946	0.029	9:06:56 AM	0.032
4947	0.032	9:06:57 AM	0.032
4948	0.032	9:06:58 AM	0.032
4949	0.032	9:06:59 AM	0.032
4950	0.031	9:07:00 AM	0.032
4951	0.031	9:07:01 AM	0.031
4952	0.032	9:07:02 AM	0.031
4953	0.03	9:07:03 AM	0.031
4954	0.03	9:07:04 AM	0.031
4955	0.03	9:07:05 AM	0.031
4956	0.031	9:07:06 AM	0.031
4957	0.031	9:07:07 AM	0.031
4958	0.03	9:07:08 AM	0.031
4959	0.029	9:07:09 AM	0.031
4960	0.029	9:07:10 AM	0.031
4961	0.029	9:07:11 AM	0.031
4962	0.031	9:07:12 AM	0.031
4963	0.031	9:07:13 AM	0.030
4964	0.03	9:07:14 AM	0.030
4965	0.032	9:07:15 AM	0.030
4966	0.034	9:07:16 AM	0.031
4967	0.033	9:07:17 AM	0.031
4968	0.03	9:07:18 AM	0.031
4969	0.031	9:07:19 AM	0.031
4970	0.031	9:07:20 AM	0.031
4971	0.03	9:07:21 AM	0.031
4972	0.029	9:07:22 AM	0.031
4973	0.031	9:07:23 AM	0.031
4974	0.032	9:07:24 AM	0.031
4975	0.031	9:07:25 AM	0.031
4976	0.032	9:07:26 AM	0.031
4977	0.031	9:07:27 AM	0.031
4978	0.03	9:07:28 AM	0.031
4979	0.03	9:07:29 AM	0.031
4980	0.031	9:07:30 AM	0.031
4981	0.031	9:07:31 AM	0.031
4982	0.03	9:07:32 AM	0.031
4983	0.031	9:07:33 AM	0.031
4984	0.031	9:07:34 AM	0.031
4985	0.032	9:07:35 AM	0.031
4986	0.031	9:07:36 AM	0.031
4987	0.032	9:07:37 AM	0.031
4988	0.032	9:07:38 AM	0.031
4989	0.032	9:07:39 AM	0.031
4990	0.03	9:07:40 AM	0.031
4991	0.03	9:07:41 AM	0.031
4992	0.031	9:07:42 AM	0.031
4993	0.029	9:07:43 AM	0.031
4994	0.031	9:07:44 AM	0.031
4995	0.03	9:07:45 AM	0.031
4996	0.029	9:07:46 AM	0.031
4997	0.031	9:07:47 AM	0.031
4998	0.032	9:07:48 AM	0.031
4999	0.033	9:07:49 AM	0.031
5000	0.031	9:07:50 AM	0.031
5001	0.031	9:07:51 AM	0.031
5002	0.031	9:07:52 AM	0.031
5003	0.03	9:07:53 AM	0.031
5004	0.031	9:07:54 AM	0.031
5005	0.033	9:07:55 AM	0.031
5006	0.032	9:07:56 AM	0.031
5007	0.034	9:07:57 AM	0.031
5008	0.031	9:07:58 AM	0.031
5009	0.031	9:07:59 AM	0.031
5010	0.031	9:08:00 AM	0.031
5011	0.033	9:08:01 AM	0.032
5012	0.032	9:08:02 AM	0.032
5013	0.029	9:08:03 AM	0.032
5014	0.031	9:08:04 AM	0.031
5015	0.032	9:08:05 AM	0.031
5016	0.032	9:08:06 AM	0.032
5017	0.03	9:08:07 AM	0.031
5018	0.03	9:08:08 AM	0.031
5019	0.03	9:08:09 AM	0.031
5020	0.032	9:08:10 AM	0.031
5021	0.031	9:08:11 AM	0.031
5022	0.03	9:08:12 AM	0.031
5023	0.031	9:08:13 AM	0.031
5024	0.033	9:08:14 AM	0.031
5025	0.032	9:08:15 AM	0.031
5026	0.03	9:08:16 AM	0.031
5027	0.031	9:08:17 AM	0.031
5028	0.031	9:08:18 AM	0.031
5029	0.03	9:08:19 AM	0.031
5030	0.031	9:08:20 AM	0.031
5031	0.031	9:08:21 AM	0.031
5032	0.03	9:08:22 AM	0.031
5033	0.032	9:08:23 AM	0.031
5034	0.031	9:08:24 AM	0.031
5035	0.031	9:08:25 AM	0.031

5036	0.031	9:08:26 AM	0.031
5037	0.031	9:08:27 AM	0.031
5038	0.032	9:08:28 AM	0.031
5039	0.033	9:08:29 AM	0.031
5040	0.034	9:08:30 AM	0.031
5041	0.032	9:08:31 AM	0.031
5042	0.03	9:08:32 AM	0.031
5043	0.032	9:08:33 AM	0.031
5044	0.033	9:08:34 AM	0.032
5045	0.03	9:08:35 AM	0.032
5046	0.031	9:08:36 AM	0.032
5047	0.031	9:08:37 AM	0.032
5048	0.031	9:08:38 AM	0.032
5049	0.031	9:08:39 AM	0.032
5050	0.03	9:08:40 AM	0.031
5051	0.03	9:08:41 AM	0.031
5052	0.03	9:08:42 AM	0.031
5053	0.03	9:08:43 AM	0.031
5054	0.029	9:08:44 AM	0.031
5055	0.03	9:08:45 AM	0.031
5056	0.031	9:08:46 AM	0.031
5057	0.029	9:08:47 AM	0.031
5058	0.03	9:08:48 AM	0.030
5059	0.032	9:08:49 AM	0.030
5060	0.032	9:08:50 AM	0.030
5061	0.031	9:08:51 AM	0.030
5062	0.032	9:08:52 AM	0.031
5063	0.031	9:08:53 AM	0.031
5064	0.03	9:08:54 AM	0.030
5065	0.031	9:08:55 AM	0.031
5066	0.033	9:08:56 AM	0.031
5067	0.033	9:08:57 AM	0.031
5068	0.032	9:08:58 AM	0.031
5069	0.031	9:08:59 AM	0.031
5070	0.029	9:09:00 AM	0.031
5071	0.03	9:09:01 AM	0.031
5072	0.032	9:09:02 AM	0.031
5073	0.032	9:09:03 AM	0.031
5074	0.03	9:09:04 AM	0.031
5075	0.033	9:09:05 AM	0.031
5076	0.033	9:09:06 AM	0.031
5077	0.032	9:09:07 AM	0.031
5078	0.032	9:09:08 AM	0.032
5079	0.03	9:09:09 AM	0.032
5080	0.032	9:09:10 AM	0.032
5081	0.031	9:09:11 AM	0.031
5082	0.032	9:09:12 AM	0.031
5083	0.031	9:09:13 AM	0.031
5084	0.03	9:09:14 AM	0.031
5085	0.031	9:09:15 AM	0.031
5086	0.03	9:09:16 AM	0.031
5087	0.029	9:09:17 AM	0.031
5088	0.029	9:09:18 AM	0.031
5089	0.032	9:09:19 AM	0.031
5090	0.033	9:09:20 AM	0.031
5091	0.03	9:09:21 AM	0.031
5092	0.031	9:09:22 AM	0.031
5093	0.031	9:09:23 AM	0.031
5094	0.031	9:09:24 AM	0.031
5095	0.031	9:09:25 AM	0.031
5096	0.032	9:09:26 AM	0.031
5097	0.032	9:09:27 AM	0.031
5098	0.029	9:09:28 AM	0.031
5099	0.031	9:09:29 AM	0.031
5100	0.03	9:09:30 AM	0.031
5101	0.031	9:09:31 AM	0.031
5102	0.031	9:09:32 AM	0.031
5103	0.032	9:09:33 AM	0.031
5104	0.031	9:09:34 AM	0.031
5105	0.03	9:09:35 AM	0.031
5106	0.031	9:09:36 AM	0.031
5107	0.03	9:09:37 AM	0.031
5108	0.03	9:09:38 AM	0.031
5109	0.031	9:09:39 AM	0.031
5110	0.031	9:09:40 AM	0.031
5111	0.031	9:09:41 AM	0.031
5112	0.029	9:09:42 AM	0.031
5113	0.03	9:09:43 AM	0.031
5114	0.032	9:09:44 AM	0.031
5115	0.031	9:09:45 AM	0.031
5116	0.032	9:09:46 AM	0.031
5117	0.032	9:09:47 AM	0.031
5118	0.03	9:09:48 AM	0.031
5119	0.03	9:09:49 AM	0.031
5120	0.029	9:09:50 AM	0.031
5121	0.03	9:09:51 AM	0.031
5122	0.031	9:09:52 AM	0.031
5123	0.029	9:09:53 AM	0.031
5124	0.028	9:09:54 AM	0.030
5125	0.032	9:09:55 AM	0.030
5126	0.033	9:09:56 AM	0.031
5127	0.03	9:09:57 AM	0.031
5128	0.031	9:09:58 AM	0.031
5129	0.03	9:09:59 AM	0.031
5130	0.029	9:10:00 AM	0.030
5131	0.029	9:10:01 AM	0.030
5132	0.03	9:10:02 AM	0.030
5133	0.029	9:10:03 AM	0.030
5134	0.031	9:10:04 AM	0.030
5135	0.032	9:10:05 AM	0.030
5136	0.031	9:10:06 AM	0.030
5137	0.03	9:10:07 AM	0.030
5138	0.032	9:10:08 AM	0.030
5139	0.032	9:10:09 AM	0.031
5140	0.03	9:10:10 AM	0.031
5141	0.035	9:10:11 AM	0.031
5142	0.037	9:10:12 AM	0.031
5143	0.031	9:10:13 AM	0.031
5144	0.03	9:10:14 AM	0.031

5145	0.031	9:10:15 AM	0.031
5146	0.031	9:10:16 AM	0.031
5147	0.029	9:10:17 AM	0.031
5148	0.029	9:10:18 AM	0.031
5149	0.03	9:10:19 AM	0.031
5150	0.031	9:10:20 AM	0.031
5151	0.03	9:10:21 AM	0.031
5152	0.031	9:10:22 AM	0.031
5153	0.031	9:10:23 AM	0.031
5154	0.031	9:10:24 AM	0.031
5155	0.032	9:10:25 AM	0.031
5156	0.032	9:10:26 AM	0.031
5157	0.029	9:10:27 AM	0.031
5158	0.03	9:10:28 AM	0.030
5159	0.031	9:10:29 AM	0.031
5160	0.03	9:10:30 AM	0.030
5161	0.031	9:10:31 AM	0.030
5162	0.032	9:10:32 AM	0.031
5163	0.031	9:10:33 AM	0.031
5164	0.03	9:10:34 AM	0.031
5165	0.03	9:10:35 AM	0.031
5166	0.033	9:10:36 AM	0.031
5167	0.031	9:10:37 AM	0.031
5168	0.03	9:10:38 AM	0.031
5169	0.03	9:10:39 AM	0.031
5170	0.031	9:10:40 AM	0.031
5171	0.031	9:10:41 AM	0.031
5172	0.03	9:10:42 AM	0.031
5173	0.03	9:10:43 AM	0.031
5174	0.033	9:10:44 AM	0.031
5175	0.031	9:10:45 AM	0.031
5176	0.03	9:10:46 AM	0.031
5177	0.03	9:10:47 AM	0.031
5178	0.03	9:10:48 AM	0.031
5179	0.03	9:10:49 AM	0.031
5180	0.031	9:10:50 AM	0.031
5181	0.032	9:10:51 AM	0.031
5182	0.032	9:10:52 AM	0.031
5183	0.032	9:10:53 AM	0.031
5184	0.031	9:10:54 AM	0.031
5185	0.031	9:10:55 AM	0.031
5186	0.03	9:10:56 AM	0.031
5187	0.031	9:10:57 AM	0.031
5188	0.031	9:10:58 AM	0.031
5189	0.031	9:10:59 AM	0.031
5190	0.031	9:11:00 AM	0.031
5191	0.029	9:11:01 AM	0.031
5192	0.029	9:11:02 AM	0.031
5193	0.029	9:11:03 AM	0.031
5194	0.03	9:11:04 AM	0.031
5195	0.03	9:11:05 AM	0.031
5196	0.03	9:11:06 AM	0.030
5197	0.031	9:11:07 AM	0.030
5198	0.032	9:11:08 AM	0.030
5199	0.031	9:11:09 AM	0.030
5200	0.03	9:11:10 AM	0.030
5201	0.032	9:11:11 AM	0.030
5202	0.03	9:11:12 AM	0.030
5203	0.03	9:11:13 AM	0.030
5204	0.03	9:11:14 AM	0.030
5205	0.032	9:11:15 AM	0.030
5206	0.033	9:11:16 AM	0.031
5207	0.03	9:11:17 AM	0.031
5208	0.031	9:11:18 AM	0.031
5209	0.03	9:11:19 AM	0.031
5210	0.029	9:11:20 AM	0.031
5211	0.03	9:11:21 AM	0.031
5212	0.035	9:11:22 AM	0.031
5213	0.039	9:11:23 AM	0.031
5214	0.035	9:11:24 AM	0.032
5215	0.03	9:11:25 AM	0.032
5216	0.029	9:11:26 AM	0.032
5217	0.03	9:11:27 AM	0.032
5218	0.032	9:11:28 AM	0.032
5219	0.03	9:11:29 AM	0.032
5220	0.032	9:11:30 AM	0.032
5221	0.033	9:11:31 AM	0.032
5222	0.029	9:11:32 AM	0.032
5223	0.029	9:11:33 AM	0.031
5224	0.031	9:11:34 AM	0.032
5225	0.033	9:11:35 AM	0.032
5226	0.029	9:11:36 AM	0.032
5227	0.028	9:11:37 AM	0.031
5228	0.031	9:11:38 AM	0.031
5229	0.031	9:11:39 AM	0.030
5230	0.031	9:11:40 AM	0.031
5231	0.032	9:11:41 AM	0.031
5232	0.032	9:11:42 AM	0.031
5233	0.03	9:11:43 AM	0.031
5234	0.031	9:11:44 AM	0.031
5235	0.032	9:11:45 AM	0.031
5236	0.03	9:11:46 AM	0.031
5237	0.03	9:11:47 AM	0.031
5238	0.031	9:11:48 AM	0.031
5239	0.031	9:11:49 AM	0.031
5240	0.03	9:11:50 AM	0.031
5241	0.031	9:11:51 AM	0.031
5242	0.03	9:11:52 AM	0.031
5243	0.029	9:11:53 AM	0.031
5244	0.03	9:11:54 AM	0.031
5245	0.03	9:11:55 AM	0.031
5246	0.03	9:11:56 AM	0.030
5247	0.03	9:11:57 AM	0.030
5248	0.03	9:11:58 AM	0.030
5249	0.029	9:11:59 AM	0.030
5250	0.03	9:12:00 AM	0.030
5251	0.03	9:12:01 AM	0.030
5252	0.03	9:12:02 AM	0.030
5253	0.03	9:12:03 AM	0.030

5254	0.03	9:12:04 AM	0.030
5255	0.031	9:12:05 AM	0.030
5256	0.028	9:12:06 AM	0.030
5257	0.029	9:12:07 AM	0.030
5258	0.03	9:12:08 AM	0.030
5259	0.032	9:12:09 AM	0.030
5260	0.03	9:12:10 AM	0.030
5261	0.031	9:12:11 AM	0.030
5262	0.03	9:12:12 AM	0.030
5263	0.029	9:12:13 AM	0.030
5264	0.032	9:12:14 AM	0.030
5265	0.03	9:12:15 AM	0.030
5266	0.03	9:12:16 AM	0.030
5267	0.03	9:12:17 AM	0.030
5268	0.03	9:12:18 AM	0.030
5269	0.032	9:12:19 AM	0.030
5270	0.03	9:12:20 AM	0.030
5271	0.03	9:12:21 AM	0.030
5272	0.031	9:12:22 AM	0.030
5273	0.03	9:12:23 AM	0.030
5274	0.029	9:12:24 AM	0.030
5275	0.03	9:12:25 AM	0.030
5276	0.03	9:12:26 AM	0.030
5277	0.03	9:12:27 AM	0.030
5278	0.03	9:12:28 AM	0.030
5279	0.029	9:12:29 AM	0.030
5280	0.029	9:12:30 AM	0.030
5281	0.029	9:12:31 AM	0.030
5282	0.029	9:12:32 AM	0.030
5283	0.029	9:12:33 AM	0.030
5284	0.03	9:12:34 AM	0.030
5285	0.03	9:12:35 AM	0.030
5286	0.031	9:12:36 AM	0.030
5287	0.032	9:12:37 AM	0.030
5288	0.03	9:12:38 AM	0.030
5289	0.029	9:12:39 AM	0.030
5290	0.029	9:12:40 AM	0.030
5291	0.028	9:12:41 AM	0.030
5292	0.031	9:12:42 AM	0.030
5293	0.033	9:12:43 AM	0.030
5294	0.031	9:12:44 AM	0.030
5295	0.032	9:12:45 AM	0.030
5296	0.032	9:12:46 AM	0.030
5297	0.032	9:12:47 AM	0.031
5298	0.03	9:12:48 AM	0.031
5299	0.028	9:12:49 AM	0.031
5300	0.028	9:12:50 AM	0.030
5301	0.03	9:12:51 AM	0.030
5302	0.029	9:12:52 AM	0.030
5303	0.03	9:12:53 AM	0.030
5304	0.031	9:12:54 AM	0.030
5305	0.03	9:12:55 AM	0.030
5306	0.029	9:12:56 AM	0.030
5307	0.034	9:12:57 AM	0.031
5308	0.034	9:12:58 AM	0.031
5309	0.03	9:12:59 AM	0.031
5310	0.032	9:13:00 AM	0.031
5311	0.03	9:13:01 AM	0.030
5312	0.029	9:13:02 AM	0.030
5313	0.03	9:13:03 AM	0.030
5314	0.029	9:13:04 AM	0.030
5315	0.03	9:13:05 AM	0.030
5316	0.028	9:13:06 AM	0.030
5317	0.029	9:13:07 AM	0.030
5318	0.03	9:13:08 AM	0.030
5319	0.03	9:13:09 AM	0.030
5320	0.031	9:13:10 AM	0.030
5321	0.029	9:13:11 AM	0.030
5322	0.029	9:13:12 AM	0.030
5323	0.031	9:13:13 AM	0.030
5324	0.029	9:13:14 AM	0.030
5325	0.029	9:13:15 AM	0.030
5326	0.03	9:13:16 AM	0.030
5327	0.029	9:13:17 AM	0.030
5328	0.027	9:13:18 AM	0.029
5329	0.029	9:13:19 AM	0.029
5330	0.029	9:13:20 AM	0.029
5331	0.032	9:13:21 AM	0.030
5332	0.031	9:13:22 AM	0.030
5333	0.029	9:13:23 AM	0.030
5334	0.03	9:13:24 AM	0.030
5335	0.029	9:13:25 AM	0.029
5336	0.029	9:13:26 AM	0.029
5337	0.034	9:13:27 AM	0.030
5338	0.035	9:13:28 AM	0.030
5339	0.029	9:13:29 AM	0.030
5340	0.029	9:13:30 AM	0.030
5341	0.029	9:13:31 AM	0.030
5342	0.028	9:13:32 AM	0.030
5343	0.028	9:13:33 AM	0.030
5344	0.029	9:13:34 AM	0.030
5345	0.03	9:13:35 AM	0.030
5346	0.029	9:13:36 AM	0.030
5347	0.028	9:13:37 AM	0.030
5348	0.028	9:13:38 AM	0.030
5349	0.027	9:13:39 AM	0.029
5350	0.029	9:13:40 AM	0.029
5351	0.028	9:13:41 AM	0.029
5352	0.027	9:13:42 AM	0.029
5353	0.027	9:13:43 AM	0.028
5354	0.03	9:13:44 AM	0.028
5355	0.029	9:13:45 AM	0.028
5356	0.028	9:13:46 AM	0.028
5357	0.029	9:13:47 AM	0.028
5358	0.029	9:13:48 AM	0.028
5359	0.031	9:13:49 AM	0.029
5360	0.029	9:13:50 AM	0.029
5361	0.03	9:13:51 AM	0.029
5362	0.028	9:13:52 AM	0.029

5363	0.027	9:13:53 AM	0.029
5364	0.028	9:13:54 AM	0.029
5365	0.028	9:13:55 AM	0.029
5366	0.028	9:13:56 AM	0.029
5367	0.027	9:13:57 AM	0.029
5368	0.028	9:13:58 AM	0.029
5369	0.028	9:13:59 AM	0.028
5370	0.028	9:14:00 AM	0.028
5371	0.03	9:14:01 AM	0.029
5372	0.03	9:14:02 AM	0.029
5373	0.029	9:14:03 AM	0.029
5374	0.029	9:14:04 AM	0.028
5375	0.027	9:14:05 AM	0.028
5376	0.029	9:14:06 AM	0.028
5377	0.03	9:14:07 AM	0.028
5378	0.028	9:14:08 AM	0.028
5379	0.029	9:14:09 AM	0.029
5380	0.029	9:14:10 AM	0.029
5381	0.031	9:14:11 AM	0.029
5382	0.031	9:14:12 AM	0.029
5383	0.032	9:14:13 AM	0.029
5384	0.03	9:14:14 AM	0.029
5385	0.028	9:14:15 AM	0.029
5386	0.028	9:14:16 AM	0.029
5387	0.03	9:14:17 AM	0.029
5388	0.031	9:14:18 AM	0.029
5389	0.03	9:14:19 AM	0.030
5390	0.032	9:14:20 AM	0.030
5391	0.033	9:14:21 AM	0.030
5392	0.029	9:14:22 AM	0.030
5393	0.028	9:14:23 AM	0.030
5394	0.029	9:14:24 AM	0.030
5395	0.028	9:14:25 AM	0.030
5396	0.029	9:14:26 AM	0.030
5397	0.029	9:14:27 AM	0.030
5398	0.031	9:14:28 AM	0.030
5399	0.033	9:14:29 AM	0.030
5400	0.028	9:14:30 AM	0.030
5401	0.029	9:14:31 AM	0.030
5402	0.029	9:14:32 AM	0.030
5403	0.03	9:14:33 AM	0.030
5404	0.029	9:14:34 AM	0.030
5405	0.028	9:14:35 AM	0.029
5406	0.028	9:14:36 AM	0.029
5407	0.029	9:14:37 AM	0.029
5408	0.03	9:14:38 AM	0.029
5409	0.028	9:14:39 AM	0.029
5410	0.028	9:14:40 AM	0.029
5411	0.028	9:14:41 AM	0.029
5412	0.029	9:14:42 AM	0.029
5413	0.028	9:14:43 AM	0.029
5414	0.029	9:14:44 AM	0.029
5415	0.031	9:14:45 AM	0.029
5416	0.032	9:14:46 AM	0.029
5417	0.03	9:14:47 AM	0.029
5418	0.03	9:14:48 AM	0.029
5419	0.031	9:14:49 AM	0.029
5420	0.029	9:14:50 AM	0.029
5421	0.031	9:14:51 AM	0.030
5422	0.031	9:14:52 AM	0.030
5423	0.029	9:14:53 AM	0.030
5424	0.029	9:14:54 AM	0.030
5425	0.028	9:14:55 AM	0.030
5426	0.028	9:14:56 AM	0.030
5427	0.029	9:14:57 AM	0.030
5428	0.029	9:14:58 AM	0.030
5429	0.029	9:14:59 AM	0.030
5430	0.029	9:15:00 AM	0.030
5431	0.031	9:15:01 AM	0.030
5432	0.031	9:15:02 AM	0.030
5433	0.031	9:15:03 AM	0.030
5434	0.029	9:15:04 AM	0.030
5435	0.028	9:15:05 AM	0.029
5436	0.028	9:15:06 AM	0.029
5437	0.028	9:15:07 AM	0.029
5438	0.027	9:15:08 AM	0.029
5439	0.027	9:15:09 AM	0.029
5440	0.027	9:15:10 AM	0.029
5441	0.027	9:15:11 AM	0.029
5442	0.029	9:15:12 AM	0.029
5443	0.029	9:15:13 AM	0.029
5444	0.028	9:15:14 AM	0.029
5445	0.03	9:15:15 AM	0.029
5446	0.029	9:15:16 AM	0.029
5447	0.028	9:15:17 AM	0.028
5448	0.03	9:15:18 AM	0.028
5449	0.032	9:15:19 AM	0.028
5450	0.029	9:15:20 AM	0.029
5451	0.028	9:15:21 AM	0.029
5452	0.029	9:15:22 AM	0.029
5453	0.029	9:15:23 AM	0.029
5454	0.028	9:15:24 AM	0.029
5455	0.028	9:15:25 AM	0.029
5456	0.028	9:15:26 AM	0.029
5457	0.029	9:15:27 AM	0.029
5458	0.029	9:15:28 AM	0.029
5459	0.028	9:15:29 AM	0.029
5460	0.028	9:15:30 AM	0.029
5461	0.028	9:15:31 AM	0.029
5462	0.028	9:15:32 AM	0.029
5463	0.028	9:15:33 AM	0.029
5464	0.03	9:15:34 AM	0.028
5465	0.031	9:15:35 AM	0.029
5466	0.03	9:15:36 AM	0.029
5467	0.029	9:15:37 AM	0.029
5468	0.029	9:15:38 AM	0.029
5469	0.029	9:15:39 AM	0.029
5470	0.027	9:15:40 AM	0.029
5471	0.028	9:15:41 AM	0.029

5472	0.029	9:15:42 AM	0.029
5473	0.028	9:15:43 AM	0.029
5474	0.027	9:15:44 AM	0.029
5475	0.028	9:15:45 AM	0.029
5476	0.028	9:15:46 AM	0.029
5477	0.027	9:15:47 AM	0.029
5478	0.027	9:15:48 AM	0.028
5479	0.029	9:15:49 AM	0.028
5480	0.03	9:15:50 AM	0.028
5481	0.028	9:15:51 AM	0.028
5482	0.028	9:15:52 AM	0.028
5483	0.028	9:15:53 AM	0.028
5484	0.028	9:15:54 AM	0.028
5485	0.027	9:15:55 AM	0.028
5486	0.027	9:15:56 AM	0.028
5487	0.027	9:15:57 AM	0.028
5488	0.029	9:15:58 AM	0.028
5489	0.029	9:15:59 AM	0.028
5490	0.029	9:16:00 AM	0.028
5491	0.03	9:16:01 AM	0.028
5492	0.03	9:16:02 AM	0.028
5493	0.029	9:16:03 AM	0.029
5494	0.03	9:16:04 AM	0.029
5495	0.03	9:16:05 AM	0.029
5496	0.03	9:16:06 AM	0.029
5497	0.032	9:16:07 AM	0.029
5498	0.03	9:16:08 AM	0.029
5499	0.03	9:16:09 AM	0.029
5500	0.031	9:16:10 AM	0.030
5501	0.031	9:16:11 AM	0.030
5502	0.028	9:16:12 AM	0.030
5503	0.029	9:16:13 AM	0.030
5504	0.028	9:16:14 AM	0.030
5505	0.028	9:16:15 AM	0.030
5506	0.028	9:16:16 AM	0.030
5507	0.029	9:16:17 AM	0.030
5508	0.032	9:16:18 AM	0.030
5509	0.03	9:16:19 AM	0.030
5510	0.029	9:16:20 AM	0.030
5511	0.029	9:16:21 AM	0.030
5512	0.03	9:16:22 AM	0.029
5513	0.03	9:16:23 AM	0.029
5514	0.03	9:16:24 AM	0.029
5515	0.029	9:16:25 AM	0.029
5516	0.029	9:16:26 AM	0.029
5517	0.03	9:16:27 AM	0.029
5518	0.029	9:16:28 AM	0.029
5519	0.029	9:16:29 AM	0.029
5520	0.029	9:16:30 AM	0.029
5521	0.028	9:16:31 AM	0.029
5522	0.029	9:16:32 AM	0.029
5523	0.03	9:16:33 AM	0.029
5524	0.029	9:16:34 AM	0.029
5525	0.028	9:16:35 AM	0.029
5526	0.027	9:16:36 AM	0.029
5527	0.029	9:16:37 AM	0.029
5528	0.03	9:16:38 AM	0.029
5529	0.03	9:16:39 AM	0.029
5530	0.03	9:16:40 AM	0.029
5531	0.031	9:16:41 AM	0.029
5532	0.029	9:16:42 AM	0.029
5533	0.03	9:16:43 AM	0.029
5534	0.031	9:16:44 AM	0.029
5535	0.029	9:16:45 AM	0.029
5536	0.029	9:16:46 AM	0.029
5537	0.03	9:16:47 AM	0.029
5538	0.029	9:16:48 AM	0.029
5539	0.03	9:16:49 AM	0.029
5540	0.029	9:16:50 AM	0.030
5541	0.03	9:16:51 AM	0.030
5542	0.03	9:16:52 AM	0.030
5543	0.029	9:16:53 AM	0.030
5544	0.029	9:16:54 AM	0.030
5545	0.029	9:16:55 AM	0.030
5546	0.031	9:16:56 AM	0.030
5547	0.031	9:16:57 AM	0.030
5548	0.03	9:16:58 AM	0.030
5549	0.03	9:16:59 AM	0.030
5550	0.029	9:17:00 AM	0.030
5551	0.029	9:17:01 AM	0.030
5552	0.03	9:17:02 AM	0.030
5553	0.03	9:17:03 AM	0.030
5554	0.03	9:17:04 AM	0.030
5555	0.03	9:17:05 AM	0.030
5556	0.03	9:17:06 AM	0.030
5557	0.028	9:17:07 AM	0.030
5558	0.029	9:17:08 AM	0.030
5559	0.029	9:17:09 AM	0.030
5560	0.03	9:17:10 AM	0.030
5561	0.03	9:17:11 AM	0.030
5562	0.029	9:17:12 AM	0.030
5563	0.032	9:17:13 AM	0.030
5564	0.03	9:17:14 AM	0.030
5565	0.037	9:17:15 AM	0.030
5566	0.043	9:17:16 AM	0.031
5567	0.03	9:17:17 AM	0.031
5568	0.03	9:17:18 AM	0.031
5569	0.03	9:17:19 AM	0.031
5570	0.03	9:17:20 AM	0.031
5571	0.029	9:17:21 AM	0.031
5572	0.03	9:17:22 AM	0.031
5573	0.03	9:17:23 AM	0.031
5574	0.03	9:17:24 AM	0.031
5575	0.029	9:17:25 AM	0.031
5576	0.029	9:17:26 AM	0.031
5577	0.03	9:17:27 AM	0.031
5578	0.029	9:17:28 AM	0.031
5579	0.031	9:17:29 AM	0.031
5580	0.031	9:17:30 AM	0.031

5581	0.031	9:17:31 AM	0.030
5582	0.032	9:17:32 AM	0.030
5583	0.032	9:17:33 AM	0.030
5584	0.033	9:17:34 AM	0.030
5585	0.031	9:17:35 AM	0.030
5586	0.03	9:17:36 AM	0.031
5587	0.029	9:17:37 AM	0.030
5588	0.03	9:17:38 AM	0.030
5589	0.031	9:17:39 AM	0.031
5590	0.03	9:17:40 AM	0.031
5591	0.031	9:17:41 AM	0.031
5592	0.031	9:17:42 AM	0.031
5593	0.03	9:17:43 AM	0.031
5594	0.03	9:17:44 AM	0.031
5595	0.03	9:17:45 AM	0.031
5596	0.028	9:17:46 AM	0.031
5597	0.03	9:17:47 AM	0.030
5598	0.03	9:17:48 AM	0.030
5599	0.028	9:17:49 AM	0.030
5600	0.028	9:17:50 AM	0.030
5601	0.03	9:17:51 AM	0.030
5602	0.029	9:17:52 AM	0.030
5603	0.029	9:17:53 AM	0.030
5604	0.029	9:17:54 AM	0.030
5605	0.028	9:17:55 AM	0.029
5606	0.028	9:17:56 AM	0.029
5607	0.028	9:17:57 AM	0.029
5608	0.029	9:17:58 AM	0.029
5609	0.029	9:17:59 AM	0.029
5610	0.029	9:18:00 AM	0.029
5611	0.03	9:18:01 AM	0.029
5612	0.03	9:18:02 AM	0.029
5613	0.03	9:18:03 AM	0.029
5614	0.03	9:18:04 AM	0.029
5615	0.03	9:18:05 AM	0.029
5616	0.029	9:18:06 AM	0.029
5617	0.029	9:18:07 AM	0.029
5618	0.03	9:18:08 AM	0.029
5619	0.031	9:18:09 AM	0.029
5620	0.034	9:18:10 AM	0.030
5621	0.03	9:18:11 AM	0.030
5622	0.028	9:18:12 AM	0.030
5623	0.029	9:18:13 AM	0.030
5624	0.029	9:18:14 AM	0.030
5625	0.029	9:18:15 AM	0.030
5626	0.03	9:18:16 AM	0.030
5627	0.03	9:18:17 AM	0.030
5628	0.03	9:18:18 AM	0.030
5629	0.029	9:18:19 AM	0.030
5630	0.028	9:18:20 AM	0.030
5631	0.028	9:18:21 AM	0.030
5632	0.028	9:18:22 AM	0.030
5633	0.029	9:18:23 AM	0.029
5634	0.03	9:18:24 AM	0.029
5635	0.031	9:18:25 AM	0.029
5636	0.029	9:18:26 AM	0.029
5637	0.029	9:18:27 AM	0.029
5638	0.029	9:18:28 AM	0.029
5639	0.028	9:18:29 AM	0.029
5640	0.029	9:18:30 AM	0.029
5641	0.029	9:18:31 AM	0.029
5642	0.03	9:18:32 AM	0.029
5643	0.029	9:18:33 AM	0.029
5644	0.029	9:18:34 AM	0.029
5645	0.029	9:18:35 AM	0.029
5646	0.03	9:18:36 AM	0.029
5647	0.03	9:18:37 AM	0.029
5648	0.029	9:18:38 AM	0.029
5649	0.028	9:18:39 AM	0.029
5650	0.029	9:18:40 AM	0.029
5651	0.029	9:18:41 AM	0.029
5652	0.029	9:18:42 AM	0.029
5653	0.029	9:18:43 AM	0.029
5654	0.029	9:18:44 AM	0.029
5655	0.03	9:18:45 AM	0.029
5656	0.033	9:18:46 AM	0.029
5657	0.032	9:18:47 AM	0.030
5658	0.029	9:18:48 AM	0.030
5659	0.03	9:18:49 AM	0.030
5660	0.029	9:18:50 AM	0.030
5661	0.03	9:18:51 AM	0.030
5662	0.031	9:18:52 AM	0.030
5663	0.031	9:18:53 AM	0.030
5664	0.031	9:18:54 AM	0.030
5665	0.032	9:18:55 AM	0.030
5666	0.029	9:18:56 AM	0.030
5667	0.03	9:18:57 AM	0.030
5668	0.03	9:18:58 AM	0.030
5669	0.03	9:18:59 AM	0.030
5670	0.031	9:19:00 AM	0.031
5671	0.031	9:19:01 AM	0.030
5672	0.03	9:19:02 AM	0.030
5673	0.03	9:19:03 AM	0.030
5674	0.032	9:19:04 AM	0.030
5675	0.029	9:19:05 AM	0.030
5676	0.03	9:19:06 AM	0.030
5677	0.03	9:19:07 AM	0.030
5678	0.029	9:19:08 AM	0.030
5679	0.029	9:19:09 AM	0.030
5680	0.03	9:19:10 AM	0.030
5681	0.03	9:19:11 AM	0.030
5682	0.029	9:19:12 AM	0.030
5683	0.029	9:19:13 AM	0.030
5684	0.03	9:19:14 AM	0.030
5685	0.031	9:19:15 AM	0.030
5686	0.03	9:19:16 AM	0.030
5687	0.029	9:19:17 AM	0.030
5688	0.029	9:19:18 AM	0.030
5689	0.029	9:19:19 AM	0.030

5690	0.029	9:19:20 AM	0.030
5691	0.03	9:19:21 AM	0.030
5692	0.029	9:19:22 AM	0.029
5693	0.029	9:19:23 AM	0.029
5694	0.029	9:19:24 AM	0.029
5695	0.03	9:19:25 AM	0.029
5696	0.03	9:19:26 AM	0.029
5697	0.03	9:19:27 AM	0.030
5698	0.031	9:19:28 AM	0.030
5699	0.029	9:19:29 AM	0.030
5700	0.03	9:19:30 AM	0.030
5701	0.031	9:19:31 AM	0.030
5702	0.031	9:19:32 AM	0.030
5703	0.03	9:19:33 AM	0.030
5704	0.029	9:19:34 AM	0.030
5705	0.028	9:19:35 AM	0.030
5706	0.029	9:19:36 AM	0.030
5707	0.029	9:19:37 AM	0.030
5708	0.03	9:19:38 AM	0.030
5709	0.031	9:19:39 AM	0.030
5710	0.03	9:19:40 AM	0.030
5711	0.029	9:19:41 AM	0.030
5712	0.029	9:19:42 AM	0.030
5713	0.03	9:19:43 AM	0.030
5714	0.03	9:19:44 AM	0.030
5715	0.029	9:19:45 AM	0.030
5716	0.029	9:19:46 AM	0.030
5717	0.03	9:19:47 AM	0.029
5718	0.03	9:19:48 AM	0.029
5719	0.031	9:19:49 AM	0.030
5720	0.031	9:19:50 AM	0.030
5721	0.031	9:19:51 AM	0.030
5722	0.031	9:19:52 AM	0.030
5723	0.03	9:19:53 AM	0.030
5724	0.029	9:19:54 AM	0.030
5725	0.029	9:19:55 AM	0.030
5726	0.028	9:19:56 AM	0.030
5727	0.029	9:19:57 AM	0.030
5728	0.031	9:19:58 AM	0.030
5729	0.029	9:19:59 AM	0.030
5730	0.03	9:20:00 AM	0.030
5731	0.028	9:20:01 AM	0.030
5732	0.028	9:20:02 AM	0.030
5733	0.03	9:20:03 AM	0.030
5734	0.031	9:20:04 AM	0.030
5735	0.028	9:20:05 AM	0.029
5736	0.029	9:20:06 AM	0.029
5737	0.028	9:20:07 AM	0.029
5738	0.029	9:20:08 AM	0.029
5739	0.029	9:20:09 AM	0.029
5740	0.028	9:20:10 AM	0.029
5741	0.031	9:20:11 AM	0.029
5742	0.03	9:20:12 AM	0.029
5743	0.029	9:20:13 AM	0.029
5744	0.029	9:20:14 AM	0.029
5745	0.03	9:20:15 AM	0.029
5746	0.029	9:20:16 AM	0.029
5747	0.03	9:20:17 AM	0.029
5748	0.029	9:20:18 AM	0.029
5749	0.029	9:20:19 AM	0.029
5750	0.03	9:20:20 AM	0.029
5751	0.031	9:20:21 AM	0.029
5752	0.03	9:20:22 AM	0.030
5753	0.028	9:20:23 AM	0.029
5754	0.028	9:20:24 AM	0.029
5755	0.028	9:20:25 AM	0.029
5756	0.029	9:20:26 AM	0.029
5757	0.031	9:20:27 AM	0.029
5758	0.031	9:20:28 AM	0.029
5759	0.031	9:20:29 AM	0.030
5760	0.031	9:20:30 AM	0.030
5761	0.029	9:20:31 AM	0.030
5762	0.03	9:20:32 AM	0.030
5763	0.031	9:20:33 AM	0.030
5764	0.028	9:20:34 AM	0.030
5765	0.03	9:20:35 AM	0.030
5766	0.029	9:20:36 AM	0.030
5767	0.029	9:20:37 AM	0.030
5768	0.031	9:20:38 AM	0.030
5769	0.029	9:20:39 AM	0.030
5770	0.028	9:20:40 AM	0.030
5771	0.029	9:20:41 AM	0.030
5772	0.032	9:20:42 AM	0.030
5773	0.03	9:20:43 AM	0.030
5774	0.028	9:20:44 AM	0.030
5775	0.028	9:20:45 AM	0.029
5776	0.028	9:20:46 AM	0.029
5777	0.031	9:20:47 AM	0.029
5778	0.033	9:20:48 AM	0.030
5779	0.03	9:20:49 AM	0.030
5780	0.03	9:20:50 AM	0.030
5781	0.029	9:20:51 AM	0.030
5782	0.031	9:20:52 AM	0.030
5783	0.032	9:20:53 AM	0.030
5784	0.028	9:20:54 AM	0.030
5785	0.029	9:20:55 AM	0.030
5786	0.03	9:20:56 AM	0.030
5787	0.029	9:20:57 AM	0.030
5788	0.03	9:20:58 AM	0.030
5789	0.031	9:20:59 AM	0.030
5790	0.03	9:21:00 AM	0.030
5791	0.03	9:21:01 AM	0.030
5792	0.03	9:21:02 AM	0.030
5793	0.029	9:21:03 AM	0.030
5794	0.028	9:21:04 AM	0.030
5795	0.029	9:21:05 AM	0.030
5796	0.03	9:21:06 AM	0.030
5797	0.029	9:21:07 AM	0.030
5798	0.03	9:21:08 AM	0.029

5799	0.029	9:21:09 AM	0.030
5800	0.028	9:21:10 AM	0.029
5801	0.028	9:21:11 AM	0.029
5802	0.029	9:21:12 AM	0.029
5803	0.028	9:21:13 AM	0.029
5804	0.029	9:21:14 AM	0.029
5805	0.03	9:21:15 AM	0.029
5806	0.029	9:21:16 AM	0.029
5807	0.027	9:21:17 AM	0.029
5808	0.03	9:21:18 AM	0.029
5809	0.031	9:21:19 AM	0.029
5810	0.029	9:21:20 AM	0.029
5811	0.03	9:21:21 AM	0.029
5812	0.029	9:21:22 AM	0.029
5813	0.03	9:21:23 AM	0.029
5814	0.03	9:21:24 AM	0.029
5815	0.029	9:21:25 AM	0.029
5816	0.03	9:21:26 AM	0.029
5817	0.031	9:21:27 AM	0.029
5818	0.029	9:21:28 AM	0.030
5819	0.028	9:21:29 AM	0.029
5820	0.029	9:21:30 AM	0.029
5821	0.029	9:21:31 AM	0.029
5822	0.028	9:21:32 AM	0.029
5823	0.03	9:21:33 AM	0.029
5824	0.031	9:21:34 AM	0.029
5825	0.03	9:21:35 AM	0.030
5826	0.032	9:21:36 AM	0.030
5827	0.031	9:21:37 AM	0.030
5828	0.029	9:21:38 AM	0.030
5829	0.028	9:21:39 AM	0.030
5830	0.03	9:21:40 AM	0.030
5831	0.029	9:21:41 AM	0.030
5832	0.031	9:21:42 AM	0.030
5833	0.029	9:21:43 AM	0.030
5834	0.029	9:21:44 AM	0.030
5835	0.029	9:21:45 AM	0.030
5836	0.028	9:21:46 AM	0.030
5837	0.03	9:21:47 AM	0.030
5838	0.029	9:21:48 AM	0.030
5839	0.028	9:21:49 AM	0.029
5840	0.029	9:21:50 AM	0.029
5841	0.029	9:21:51 AM	0.029
5842	0.028	9:21:52 AM	0.029
5843	0.028	9:21:53 AM	0.029
5844	0.029	9:21:54 AM	0.029
5845	0.029	9:21:55 AM	0.029
5846	0.028	9:21:56 AM	0.029
5847	0.028	9:21:57 AM	0.029
5848	0.029	9:21:58 AM	0.029
5849	0.03	9:21:59 AM	0.029
5850	0.029	9:22:00 AM	0.029
5851	0.03	9:22:01 AM	0.029
5852	0.03	9:22:02 AM	0.029
5853	0.031	9:22:03 AM	0.029
5854	0.032	9:22:04 AM	0.029
5855	0.032	9:22:05 AM	0.029
5856	0.029	9:22:06 AM	0.029
5857	0.03	9:22:07 AM	0.030
5858	0.031	9:22:08 AM	0.030
5859	0.031	9:22:09 AM	0.030
5860	0.03	9:22:10 AM	0.030
5861	0.029	9:22:11 AM	0.030
5862	0.029	9:22:12 AM	0.030
5863	0.029	9:22:13 AM	0.030
5864	0.031	9:22:14 AM	0.030
5865	0.028	9:22:15 AM	0.030
5866	0.03	9:22:16 AM	0.030
5867	0.031	9:22:17 AM	0.030
5868	0.03	9:22:18 AM	0.030
5869	0.031	9:22:19 AM	0.030
5870	0.032	9:22:20 AM	0.030
5871	0.03	9:22:21 AM	0.030
5872	0.031	9:22:22 AM	0.030
5873	0.03	9:22:23 AM	0.030
5874	0.031	9:22:24 AM	0.030
5875	0.031	9:22:25 AM	0.030
5876	0.032	9:22:26 AM	0.030
5877	0.028	9:22:27 AM	0.030
5878	0.028	9:22:28 AM	0.030
5879	0.03	9:22:29 AM	0.030
5880	0.03	9:22:30 AM	0.030
5881	0.03	9:22:31 AM	0.030
5882	0.03	9:22:32 AM	0.030
5883	0.03	9:22:33 AM	0.030
5884	0.029	9:22:34 AM	0.030
5885	0.028	9:22:35 AM	0.030
5886	0.028	9:22:36 AM	0.030
5887	0.028	9:22:37 AM	0.030
5888	0.029	9:22:38 AM	0.029
5889	0.029	9:22:39 AM	0.029
5890	0.029	9:22:40 AM	0.029
5891	0.03	9:22:41 AM	0.029
5892	0.031	9:22:42 AM	0.029
5893	0.029	9:22:43 AM	0.029
5894	0.029	9:22:44 AM	0.029
5895	0.029	9:22:45 AM	0.029
5896	0.028	9:22:46 AM	0.029
5897	0.029	9:22:47 AM	0.029
5898	0.031	9:22:48 AM	0.029
5899	0.031	9:22:49 AM	0.029
5900	0.032	9:22:50 AM	0.029
5901	0.032	9:22:51 AM	0.030
5902	0.028	9:22:52 AM	0.030
5903	0.029	9:22:53 AM	0.030
5904	0.032	9:22:54 AM	0.030
5905	0.032	9:22:55 AM	0.030
5906	0.029	9:22:56 AM	0.030
5907	0.031	9:22:57 AM	0.030

5908	0.029	9:22:58 AM	0.030
5909	0.03	9:22:59 AM	0.030
5910	0.03	9:23:00 AM	0.030
5911	0.029	9:23:01 AM	0.030
5912	0.029	9:23:02 AM	0.030
5913	0.029	9:23:03 AM	0.030
5914	0.027	9:23:04 AM	0.030
5915	0.027	9:23:05 AM	0.030
5916	0.028	9:23:06 AM	0.029
5917	0.03	9:23:07 AM	0.029
5918	0.028	9:23:08 AM	0.029
5919	0.03	9:23:09 AM	0.029
5920	0.03	9:23:10 AM	0.029
5921	0.029	9:23:11 AM	0.029
5922	0.03	9:23:12 AM	0.029
5923	0.03	9:23:13 AM	0.029
5924	0.029	9:23:14 AM	0.029
5925	0.03	9:23:15 AM	0.029
5926	0.03	9:23:16 AM	0.029
5927	0.028	9:23:17 AM	0.029
5928	0.028	9:23:18 AM	0.029
5929	0.028	9:23:19 AM	0.029
5930	0.03	9:23:20 AM	0.029
5931	0.03	9:23:21 AM	0.029
5932	0.029	9:23:22 AM	0.029
5933	0.028	9:23:23 AM	0.029
5934	0.03	9:23:24 AM	0.029
5935	0.03	9:23:25 AM	0.029
5936	0.03	9:23:26 AM	0.029
5937	0.03	9:23:27 AM	0.029
5938	0.03	9:23:28 AM	0.029
5939	0.029	9:23:29 AM	0.029
5940	0.032	9:23:30 AM	0.029
5941	0.032	9:23:31 AM	0.030
5942	0.029	9:23:32 AM	0.030
5943	0.029	9:23:33 AM	0.030
5944	0.03	9:23:34 AM	0.030
5945	0.029	9:23:35 AM	0.030
5946	0.03	9:23:36 AM	0.030
5947	0.031	9:23:37 AM	0.030
5948	0.032	9:23:38 AM	0.030
5949	0.033	9:23:39 AM	0.030
5950	0.031	9:23:40 AM	0.030
5951	0.029	9:23:41 AM	0.030
5952	0.028	9:23:42 AM	0.030
5953	0.029	9:23:43 AM	0.030
5954	0.03	9:23:44 AM	0.030
5955	0.029	9:23:45 AM	0.030
5956	0.028	9:23:46 AM	0.030
5957	0.028	9:23:47 AM	0.030
5958	0.029	9:23:48 AM	0.030
5959	0.029	9:23:49 AM	0.030
5960	0.028	9:23:50 AM	0.030
5961	0.031	9:23:51 AM	0.030
5962	0.031	9:23:52 AM	0.030
5963	0.03	9:23:53 AM	0.030
5964	0.029	9:23:54 AM	0.029
5965	0.03	9:23:55 AM	0.029
5966	0.03	9:23:56 AM	0.029
5967	0.03	9:23:57 AM	0.029
5968	0.028	9:23:58 AM	0.029
5969	0.027	9:23:59 AM	0.029
5970	0.029	9:24:00 AM	0.029
5971	0.029	9:24:01 AM	0.029
5972	0.028	9:24:02 AM	0.029
5973	0.028	9:24:03 AM	0.029
5974	0.028	9:24:04 AM	0.029
5975	0.029	9:24:05 AM	0.029
5976	0.03	9:24:06 AM	0.029
5977	0.029	9:24:07 AM	0.029
5978	0.029	9:24:08 AM	0.029
5979	0.03	9:24:09 AM	0.029
5980	0.034	9:24:10 AM	0.029
5981	0.033	9:24:11 AM	0.029
5982	0.029	9:24:12 AM	0.029
5983	0.031	9:24:13 AM	0.030
5984	0.031	9:24:14 AM	0.030
5985	0.03	9:24:15 AM	0.030
5986	0.029	9:24:16 AM	0.030
5987	0.03	9:24:17 AM	0.030
5988	0.031	9:24:18 AM	0.030
5989	0.029	9:24:19 AM	0.030
5990	0.03	9:24:20 AM	0.030
5991	0.029	9:24:21 AM	0.030
5992	0.028	9:24:22 AM	0.030
5993	0.03	9:24:23 AM	0.030
5994	0.031	9:24:24 AM	0.030
5995	0.03	9:24:25 AM	0.030
5996	0.032	9:24:26 AM	0.030
5997	0.03	9:24:27 AM	0.030
5998	0.029	9:24:28 AM	0.030
5999	0.029	9:24:29 AM	0.030

6000	0.029	9:24:30 AM	0.030
6001	0.029	9:24:31 AM	0.030
6002	0.03	9:24:32 AM	0.030
6003	0.032	9:24:33 AM	0.030
6004	0.029	9:24:34 AM	0.030
6005	0.028	9:24:35 AM	0.030
6006	0.031	9:24:36 AM	0.030
6007	0.03	9:24:37 AM	0.030
6008	0.028	9:24:38 AM	0.030
6009	0.031	9:24:39 AM	0.030
6010	0.032	9:24:40 AM	0.030
6011	0.031	9:24:41 AM	0.030
6012	0.029	9:24:42 AM	0.030
6013	0.03	9:24:43 AM	0.030
6014	0.03	9:24:44 AM	0.030
6015	0.03	9:24:45 AM	0.030
6016	0.032	9:24:46 AM	0.030
6017	0.031	9:24:47 AM	0.030
6018	0.03	9:24:48 AM	0.030
6019	0.029	9:24:49 AM	0.030
6020	0.031	9:24:50 AM	0.030
6021	0.03	9:24:51 AM	0.030
6022	0.029	9:24:52 AM	0.030
6023	0.029	9:24:53 AM	0.030
6024	0.029	9:24:54 AM	0.030
6025	0.03	9:24:55 AM	0.030
6026	0.028	9:24:56 AM	0.030
6027	0.032	9:24:57 AM	0.030
6028	0.03	9:24:58 AM	0.030
6029	0.029	9:24:59 AM	0.030
6030	0.03	9:25:00 AM	0.030
6031	0.029	9:25:01 AM	0.030
6032	0.03	9:25:02 AM	0.030
6033	0.032	9:25:03 AM	0.030
6034	0.03	9:25:04 AM	0.030
6035	0.029	9:25:05 AM	0.030
6036	0.031	9:25:06 AM	0.030
6037	0.03	9:25:07 AM	0.030
6038	0.029	9:25:08 AM	0.030
6039	0.03	9:25:09 AM	0.030
6040	0.031	9:25:10 AM	0.030
6041	0.029	9:25:11 AM	0.030
6042	0.03	9:25:12 AM	0.030
6043	0.03	9:25:13 AM	0.030
6044	0.03	9:25:14 AM	0.030
6045	0.03	9:25:15 AM	0.030
6046	0.031	9:25:16 AM	0.030
6047	0.03	9:25:17 AM	0.030
6048	0.031	9:25:18 AM	0.030
6049	0.028	9:25:19 AM	0.030
6050	0.028	9:25:20 AM	0.030
6051	0.03	9:25:21 AM	0.030
6052	0.029	9:25:22 AM	0.030
6053	0.028	9:25:23 AM	0.030
6054	0.03	9:25:24 AM	0.030
6055	0.03	9:25:25 AM	0.030
6056	0.029	9:25:26 AM	0.030
6057	0.029	9:25:27 AM	0.030
6058	0.029	9:25:28 AM	0.029
6059	0.029	9:25:29 AM	0.029
6060	0.03	9:25:30 AM	0.029
6061	0.029	9:25:31 AM	0.029
6062	0.028	9:25:32 AM	0.029
6063	0.029	9:25:33 AM	0.029
6064	0.031	9:25:34 AM	0.029
6065	0.031	9:25:35 AM	0.029
6066	0.03	9:25:36 AM	0.029
6067	0.029	9:25:37 AM	0.029
6068	0.03	9:25:38 AM	0.030
6069	0.03	9:25:39 AM	0.030
6070	0.028	9:25:40 AM	0.029
6071	0.028	9:25:41 AM	0.029
6072	0.028	9:25:42 AM	0.029
6073	0.029	9:25:43 AM	0.029
6074	0.029	9:25:44 AM	0.029
6075	0.029	9:25:45 AM	0.029
6076	0.03	9:25:46 AM	0.029
6077	0.03	9:25:47 AM	0.029
6078	0.03	9:25:48 AM	0.029
6079	0.031	9:25:49 AM	0.029
6080	0.032	9:25:50 AM	0.030
6081	0.031	9:25:51 AM	0.030
6082	0.031	9:25:52 AM	0.030
6083	0.027	9:25:53 AM	0.030
6084	0.027	9:25:54 AM	0.029
6085	0.028	9:25:55 AM	0.029
6086	0.028	9:25:56 AM	0.029
6087	0.029	9:25:57 AM	0.029
6088	0.029	9:25:58 AM	0.029
6089	0.028	9:25:59 AM	0.029
6090	0.029	9:26:00 AM	0.029
6091	0.027	9:26:01 AM	0.029
6092	0.029	9:26:02 AM	0.029
6093	0.028	9:26:03 AM	0.029
6094	0.028	9:26:04 AM	0.029
6095	0.029	9:26:05 AM	0.029
6096	0.03	9:26:06 AM	0.028
6097	0.032	9:26:07 AM	0.029
6098	0.032	9:26:08 AM	0.029
6099	0.031	9:26:09 AM	0.029
6100	0.03	9:26:10 AM	0.029
6101	0.029	9:26:11 AM	0.029
6102	0.029	9:26:12 AM	0.029
6103	0.028	9:26:13 AM	0.029

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_005
Test Start Time	7:33:36 AM
Test Start Date	7/18/2024
Test Length [D:H:M]	0:03:49
Test Interval [M:S]	0:01
Mass Average [mg/m3]	0.009
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.152
Mass TWA [mg/m3]	0.004
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	13687

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
1	0.006	7:33:37 AM	
2	0.006	7:33:38 AM	
3	0.006	7:33:39 AM	
4	0.007	7:33:40 AM	
5	0.008	7:33:41 AM	
6	0.009	7:33:42 AM	
7	0.011	7:33:43 AM	
8	0.011	7:33:44 AM	
9	0.01	7:33:45 AM	
10	0.01	7:33:46 AM	
11	0.009	7:33:47 AM	
12	0.01	7:33:48 AM	
13	0.012	7:33:49 AM	
14	0.011	7:33:50 AM	
15	0.01	7:33:51 AM	
16	0.01	7:33:52 AM	
17	0.011	7:33:53 AM	
18	0.01	7:33:54 AM	
19	0.009	7:33:55 AM	
20	0.009	7:33:56 AM	
21	0.01	7:33:57 AM	
22	0.01	7:33:58 AM	
23	0.01	7:33:59 AM	
24	0.01	7:34:00 AM	
25	0.01	7:34:01 AM	
26	0.01	7:34:02 AM	
27	0.009	7:34:03 AM	
28	0.01	7:34:04 AM	
29	0.011	7:34:05 AM	
30	0.011	7:34:06 AM	
31	0.012	7:34:07 AM	
32	0.013	7:34:08 AM	
33	0.011	7:34:09 AM	
34	0.01	7:34:10 AM	
35	0.01	7:34:11 AM	
36	0.01	7:34:12 AM	
37	0.011	7:34:13 AM	
38	0.012	7:34:14 AM	
39	0.012	7:34:15 AM	
40	0.011	7:34:16 AM	
41	0.011	7:34:17 AM	
42	0.012	7:34:18 AM	
43	0.011	7:34:19 AM	
44	0.01	7:34:20 AM	
45	0.011	7:34:21 AM	
46	0.012	7:34:22 AM	
47	0.011	7:34:23 AM	
48	0.011	7:34:24 AM	
49	0.012	7:34:25 AM	
50	0.013	7:34:26 AM	
51	0.01	7:34:27 AM	
52	0.01	7:34:28 AM	
53	0.01	7:34:29 AM	
54	0.011	7:34:30 AM	
55	0.012	7:34:31 AM	
56	0.012	7:34:32 AM	
57	0.011	7:34:33 AM	
58	0.01	7:34:34 AM	
59	0.011	7:34:35 AM	
60	0.011	7:34:36 AM	
61	0.012	7:34:37 AM	
62	0.012	7:34:38 AM	
63	0.011	7:34:39 AM	
64	0.012	7:34:40 AM	
65	0.011	7:34:41 AM	
66	0.011	7:34:42 AM	
67	0.011	7:34:43 AM	
68	0.012	7:34:44 AM	
69	0.012	7:34:45 AM	
70	0.01	7:34:46 AM	
71	0.011	7:34:47 AM	
72	0.011	7:34:48 AM	
73	0.012	7:34:49 AM	
74	0.012	7:34:50 AM	
75	0.012	7:34:51 AM	
76	0.011	7:34:52 AM	
77	0.01	7:34:53 AM	
78	0.01	7:34:54 AM	
79	0.012	7:34:55 AM	
80	0.011	7:34:56 AM	
81	0.011	7:34:57 AM	
82	0.011	7:34:58 AM	
83	0.01	7:34:59 AM	
84	0.01	7:35:00 AM	
85	0.012	7:35:01 AM	
86	0.013	7:35:02 AM	
87	0.011	7:35:03 AM	
88	0.011	7:35:04 AM	

89	0.011	7:35:05 AM
90	0.011	7:35:06 AM
91	0.012	7:35:07 AM
92	0.012	7:35:08 AM
93	0.011	7:35:09 AM
94	0.011	7:35:10 AM
95	0.011	7:35:11 AM
96	0.011	7:35:12 AM
97	0.01	7:35:13 AM
98	0.01	7:35:14 AM
99	0.011	7:35:15 AM
100	0.01	7:35:16 AM
101	0.011	7:35:17 AM
102	0.012	7:35:18 AM
103	0.013	7:35:19 AM
104	0.016	7:35:20 AM
105	0.015	7:35:21 AM
106	0.013	7:35:22 AM
107	0.012	7:35:23 AM
108	0.01	7:35:24 AM
109	0.011	7:35:25 AM
110	0.011	7:35:26 AM
111	0.012	7:35:27 AM
112	0.013	7:35:28 AM
113	0.011	7:35:29 AM
114	0.011	7:35:30 AM
115	0.012	7:35:31 AM
116	0.012	7:35:32 AM
117	0.012	7:35:33 AM
118	0.012	7:35:34 AM
119	0.011	7:35:35 AM
120	0.01	7:35:36 AM
121	0.01	7:35:37 AM
122	0.011	7:35:38 AM
123	0.011	7:35:39 AM
124	0.011	7:35:40 AM
125	0.01	7:35:41 AM
126	0.012	7:35:42 AM
127	0.011	7:35:43 AM
128	0.011	7:35:44 AM
129	0.011	7:35:45 AM
130	0.012	7:35:46 AM
131	0.012	7:35:47 AM
132	0.011	7:35:48 AM
133	0.011	7:35:49 AM
134	0.01	7:35:50 AM
135	0.01	7:35:51 AM
136	0.011	7:35:52 AM
137	0.011	7:35:53 AM
138	0.011	7:35:54 AM
139	0.011	7:35:55 AM
140	0.011	7:35:56 AM
141	0.011	7:35:57 AM
142	0.01	7:35:58 AM
143	0.011	7:35:59 AM
144	0.011	7:36:00 AM
145	0.011	7:36:01 AM
146	0.011	7:36:02 AM
147	0.01	7:36:03 AM
148	0.011	7:36:04 AM
149	0.012	7:36:05 AM
150	0.011	7:36:06 AM
151	0.011	7:36:07 AM
152	0.011	7:36:08 AM
153	0.012	7:36:09 AM
154	0.011	7:36:10 AM
155	0.015	7:36:11 AM
156	0.015	7:36:12 AM
157	0.011	7:36:13 AM
158	0.01	7:36:14 AM
159	0.012	7:36:15 AM
160	0.013	7:36:16 AM
161	0.013	7:36:17 AM
162	0.012	7:36:18 AM
163	0.01	7:36:19 AM
164	0.011	7:36:20 AM
165	0.012	7:36:21 AM
166	0.012	7:36:22 AM
167	0.011	7:36:23 AM
168	0.01	7:36:24 AM
169	0.01	7:36:25 AM
170	0.011	7:36:26 AM
171	0.012	7:36:27 AM
172	0.01	7:36:28 AM
173	0.01	7:36:29 AM
174	0.01	7:36:30 AM
175	0.01	7:36:31 AM
176	0.01	7:36:32 AM
177	0.011	7:36:33 AM
178	0.011	7:36:34 AM
179	0.01	7:36:35 AM
180	0.011	7:36:36 AM
181	0.012	7:36:37 AM
182	0.012	7:36:38 AM
183	0.012	7:36:39 AM
184	0.011	7:36:40 AM
185	0.012	7:36:41 AM
186	0.014	7:36:42 AM
187	0.012	7:36:43 AM
188	0.012	7:36:44 AM
189	0.012	7:36:45 AM
190	0.013	7:36:46 AM
191	0.011	7:36:47 AM
192	0.012	7:36:48 AM
193	0.013	7:36:49 AM
194	0.011	7:36:50 AM
195	0.012	7:36:51 AM
196	0.013	7:36:52 AM
197	0.013	7:36:53 AM

198	0.013	7:36:54 AM
199	0.012	7:36:55 AM
200	0.014	7:36:56 AM
201	0.015	7:36:57 AM
202	0.011	7:36:58 AM
203	0.012	7:36:59 AM
204	0.011	7:37:00 AM
205	0.012	7:37:01 AM
206	0.011	7:37:02 AM
207	0.011	7:37:03 AM
208	0.012	7:37:04 AM
209	0.015	7:37:05 AM
210	0.016	7:37:06 AM
211	0.014	7:37:07 AM
212	0.012	7:37:08 AM
213	0.01	7:37:09 AM
214	0.011	7:37:10 AM
215	0.012	7:37:11 AM
216	0.012	7:37:12 AM
217	0.011	7:37:13 AM
218	0.011	7:37:14 AM
219	0.012	7:37:15 AM
220	0.015	7:37:16 AM
221	0.013	7:37:17 AM
222	0.011	7:37:18 AM
223	0.012	7:37:19 AM
224	0.012	7:37:20 AM
225	0.011	7:37:21 AM
226	0.01	7:37:22 AM
227	0.01	7:37:23 AM
228	0.012	7:37:24 AM
229	0.013	7:37:25 AM
230	0.012	7:37:26 AM
231	0.011	7:37:27 AM
232	0.01	7:37:28 AM
233	0.011	7:37:29 AM
234	0.011	7:37:30 AM
235	0.013	7:37:31 AM
236	0.013	7:37:32 AM
237	0.011	7:37:33 AM
238	0.011	7:37:34 AM
239	0.01	7:37:35 AM
240	0.01	7:37:36 AM
241	0.01	7:37:37 AM
242	0.011	7:37:38 AM
243	0.012	7:37:39 AM
244	0.011	7:37:40 AM
245	0.011	7:37:41 AM
246	0.012	7:37:42 AM
247	0.014	7:37:43 AM
248	0.014	7:37:44 AM
249	0.011	7:37:45 AM
250	0.011	7:37:46 AM
251	0.011	7:37:47 AM
252	0.011	7:37:48 AM
253	0.012	7:37:49 AM
254	0.012	7:37:50 AM
255	0.012	7:37:51 AM
256	0.012	7:37:52 AM
257	0.011	7:37:53 AM
258	0.012	7:37:54 AM
259	0.012	7:37:55 AM
260	0.012	7:37:56 AM
261	0.011	7:37:57 AM
262	0.012	7:37:58 AM
263	0.011	7:37:59 AM
264	0.011	7:38:00 AM
265	0.012	7:38:01 AM
266	0.012	7:38:02 AM
267	0.012	7:38:03 AM
268	0.012	7:38:04 AM
269	0.011	7:38:05 AM
270	0.013	7:38:06 AM
271	0.011	7:38:07 AM
272	0.012	7:38:08 AM
273	0.011	7:38:09 AM
274	0.01	7:38:10 AM
275	0.01	7:38:11 AM
276	0.01	7:38:12 AM
277	0.011	7:38:13 AM
278	0.011	7:38:14 AM
279	0.011	7:38:15 AM
280	0.016	7:38:16 AM
281	0.017	7:38:17 AM
282	0.012	7:38:18 AM
283	0.013	7:38:19 AM
284	0.011	7:38:20 AM
285	0.011	7:38:21 AM
286	0.011	7:38:22 AM
287	0.012	7:38:23 AM
288	0.014	7:38:24 AM
289	0.015	7:38:25 AM
290	0.011	7:38:26 AM
291	0.01	7:38:27 AM
292	0.01	7:38:28 AM
293	0.011	7:38:29 AM
294	0.012	7:38:30 AM
295	0.011	7:38:31 AM
296	0.011	7:38:32 AM
297	0.013	7:38:33 AM
298	0.013	7:38:34 AM
299	0.011	7:38:35 AM
300	0.011	7:38:36 AM
301	0.01	7:38:37 AM
302	0.01	7:38:38 AM
303	0.01	7:38:39 AM
304	0.009	7:38:40 AM
305	0.01	7:38:41 AM
306	0.011	7:38:42 AM

307	0.01	7:38:43 AM
308	0.01	7:38:44 AM
309	0.01	7:38:45 AM
310	0.01	7:38:46 AM
311	0.01	7:38:47 AM
312	0.011	7:38:48 AM
313	0.01	7:38:49 AM
314	0.011	7:38:50 AM
315	0.012	7:38:51 AM
316	0.011	7:38:52 AM
317	0.011	7:38:53 AM
318	0.011	7:38:54 AM
319	0.011	7:38:55 AM
320	0.011	7:38:56 AM
321	0.01	7:38:57 AM
322	0.012	7:38:58 AM
323	0.012	7:38:59 AM
324	0.01	7:39:00 AM
325	0.01	7:39:01 AM
326	0.011	7:39:02 AM
327	0.01	7:39:03 AM
328	0.011	7:39:04 AM
329	0.011	7:39:05 AM
330	0.011	7:39:06 AM
331	0.012	7:39:07 AM
332	0.011	7:39:08 AM
333	0.011	7:39:09 AM
334	0.012	7:39:10 AM
335	0.013	7:39:11 AM
336	0.013	7:39:12 AM
337	0.012	7:39:13 AM
338	0.012	7:39:14 AM
339	0.012	7:39:15 AM
340	0.011	7:39:16 AM
341	0.011	7:39:17 AM
342	0.011	7:39:18 AM
343	0.011	7:39:19 AM
344	0.01	7:39:20 AM
345	0.009	7:39:21 AM
346	0.011	7:39:22 AM
347	0.011	7:39:23 AM
348	0.01	7:39:24 AM
349	0.01	7:39:25 AM
350	0.009	7:39:26 AM
351	0.01	7:39:27 AM
352	0.01	7:39:28 AM
353	0.01	7:39:29 AM
354	0.011	7:39:30 AM
355	0.01	7:39:31 AM
356	0.01	7:39:32 AM
357	0.011	7:39:33 AM
358	0.011	7:39:34 AM
359	0.01	7:39:35 AM
360	0.01	7:39:36 AM
361	0.011	7:39:37 AM
362	0.013	7:39:38 AM
363	0.014	7:39:39 AM
364	0.01	7:39:40 AM
365	0.01	7:39:41 AM
366	0.009	7:39:42 AM
367	0.01	7:39:43 AM
368	0.01	7:39:44 AM
369	0.01	7:39:45 AM
370	0.01	7:39:46 AM
371	0.01	7:39:47 AM
372	0.01	7:39:48 AM
373	0.01	7:39:49 AM
374	0.01	7:39:50 AM
375	0.011	7:39:51 AM
376	0.009	7:39:52 AM
377	0.01	7:39:53 AM
378	0.009	7:39:54 AM
379	0.009	7:39:55 AM
380	0.009	7:39:56 AM
381	0.009	7:39:57 AM
382	0.011	7:39:58 AM
383	0.011	7:39:59 AM
384	0.01	7:40:00 AM
385	0.01	7:40:01 AM
386	0.011	7:40:02 AM
387	0.01	7:40:03 AM
388	0.012	7:40:04 AM
389	0.012	7:40:05 AM
390	0.011	7:40:06 AM
391	0.01	7:40:07 AM
392	0.012	7:40:08 AM
393	0.012	7:40:09 AM
394	0.011	7:40:10 AM
395	0.011	7:40:11 AM
396	0.011	7:40:12 AM
397	0.011	7:40:13 AM
398	0.01	7:40:14 AM
399	0.01	7:40:15 AM
400	0.01	7:40:16 AM
401	0.01	7:40:17 AM
402	0.011	7:40:18 AM
403	0.011	7:40:19 AM
404	0.011	7:40:20 AM
405	0.011	7:40:21 AM
406	0.01	7:40:22 AM
407	0.01	7:40:23 AM
408	0.011	7:40:24 AM
409	0.011	7:40:25 AM
410	0.012	7:40:26 AM
411	0.013	7:40:27 AM
412	0.01	7:40:28 AM
413	0.01	7:40:29 AM
414	0.01	7:40:30 AM
415	0.01	7:40:31 AM

416	0.01	7:40:32 AM
417	0.01	7:40:33 AM
418	0.01	7:40:34 AM
419	0.01	7:40:35 AM
420	0.009	7:40:36 AM
421	0.011	7:40:37 AM
422	0.011	7:40:38 AM
423	0.01	7:40:39 AM
424	0.011	7:40:40 AM
425	0.01	7:40:41 AM
426	0.01	7:40:42 AM
427	0.009	7:40:43 AM
428	0.01	7:40:44 AM
429	0.01	7:40:45 AM
430	0.01	7:40:46 AM
431	0.011	7:40:47 AM
432	0.011	7:40:48 AM
433	0.01	7:40:49 AM
434	0.011	7:40:50 AM
435	0.012	7:40:51 AM
436	0.011	7:40:52 AM
437	0.011	7:40:53 AM
438	0.011	7:40:54 AM
439	0.01	7:40:55 AM
440	0.011	7:40:56 AM
441	0.01	7:40:57 AM
442	0.01	7:40:58 AM
443	0.01	7:40:59 AM
444	0.01	7:41:00 AM
445	0.01	7:41:01 AM
446	0.009	7:41:02 AM
447	0.01	7:41:03 AM
448	0.011	7:41:04 AM
449	0.01	7:41:05 AM
450	0.01	7:41:06 AM
451	0.01	7:41:07 AM
452	0.009	7:41:08 AM
453	0.009	7:41:09 AM
454	0.01	7:41:10 AM
455	0.01	7:41:11 AM
456	0.011	7:41:12 AM
457	0.013	7:41:13 AM
458	0.015	7:41:14 AM
459	0.01	7:41:15 AM
460	0.01	7:41:16 AM
461	0.01	7:41:17 AM
462	0.01	7:41:18 AM
463	0.011	7:41:19 AM
464	0.01	7:41:20 AM
465	0.01	7:41:21 AM
466	0.01	7:41:22 AM
467	0.009	7:41:23 AM
468	0.01	7:41:24 AM
469	0.01	7:41:25 AM
470	0.009	7:41:26 AM
471	0.009	7:41:27 AM
472	0.01	7:41:28 AM
473	0.01	7:41:29 AM
474	0.009	7:41:30 AM
475	0.009	7:41:31 AM
476	0.009	7:41:32 AM
477	0.01	7:41:33 AM
478	0.011	7:41:34 AM
479	0.011	7:41:35 AM
480	0.009	7:41:36 AM
481	0.009	7:41:37 AM
482	0.009	7:41:38 AM
483	0.009	7:41:39 AM
484	0.009	7:41:40 AM
485	0.01	7:41:41 AM
486	0.01	7:41:42 AM
487	0.01	7:41:43 AM
488	0.01	7:41:44 AM
489	0.01	7:41:45 AM
490	0.01	7:41:46 AM
491	0.008	7:41:47 AM
492	0.01	7:41:48 AM
493	0.011	7:41:49 AM
494	0.009	7:41:50 AM
495	0.009	7:41:51 AM
496	0.009	7:41:52 AM
497	0.01	7:41:53 AM
498	0.009	7:41:54 AM
499	0.009	7:41:55 AM
500	0.01	7:41:56 AM
501	0.012	7:41:57 AM
502	0.012	7:41:58 AM
503	0.011	7:41:59 AM
504	0.01	7:42:00 AM
505	0.009	7:42:01 AM
506	0.009	7:42:02 AM
507	0.01	7:42:03 AM
508	0.011	7:42:04 AM
509	0.01	7:42:05 AM
510	0.01	7:42:06 AM
511	0.011	7:42:07 AM
512	0.01	7:42:08 AM
513	0.009	7:42:09 AM
514	0.009	7:42:10 AM
515	0.01	7:42:11 AM
516	0.011	7:42:12 AM
517	0.011	7:42:13 AM
518	0.011	7:42:14 AM
519	0.011	7:42:15 AM
520	0.01	7:42:16 AM
521	0.009	7:42:17 AM
522	0.01	7:42:18 AM
523	0.012	7:42:19 AM
524	0.013	7:42:20 AM

525	0.013	7:42:21 AM
526	0.01	7:42:22 AM
527	0.01	7:42:23 AM
528	0.01	7:42:24 AM
529	0.009	7:42:25 AM
530	0.01	7:42:26 AM
531	0.011	7:42:27 AM
532	0.012	7:42:28 AM
533	0.014	7:42:29 AM
534	0.015	7:42:30 AM
535	0.011	7:42:31 AM
536	0.011	7:42:32 AM
537	0.011	7:42:33 AM
538	0.011	7:42:34 AM
539	0.01	7:42:35 AM
540	0.011	7:42:36 AM
541	0.012	7:42:37 AM
542	0.011	7:42:38 AM
543	0.011	7:42:39 AM
544	0.011	7:42:40 AM
545	0.011	7:42:41 AM
546	0.011	7:42:42 AM
547	0.011	7:42:43 AM
548	0.01	7:42:44 AM
549	0.01	7:42:45 AM
550	0.011	7:42:46 AM
551	0.011	7:42:47 AM
552	0.012	7:42:48 AM
553	0.011	7:42:49 AM
554	0.01	7:42:50 AM
555	0.011	7:42:51 AM
556	0.011	7:42:52 AM
557	0.011	7:42:53 AM
558	0.012	7:42:54 AM
559	0.011	7:42:55 AM
560	0.011	7:42:56 AM
561	0.011	7:42:57 AM
562	0.012	7:42:58 AM
563	0.013	7:42:59 AM
564	0.011	7:43:00 AM
565	0.012	7:43:01 AM
566	0.01	7:43:02 AM
567	0.011	7:43:03 AM
568	0.011	7:43:04 AM
569	0.01	7:43:05 AM
570	0.01	7:43:06 AM
571	0.01	7:43:07 AM
572	0.01	7:43:08 AM
573	0.011	7:43:09 AM
574	0.011	7:43:10 AM
575	0.011	7:43:11 AM
576	0.01	7:43:12 AM
577	0.011	7:43:13 AM
578	0.01	7:43:14 AM
579	0.011	7:43:15 AM
580	0.011	7:43:16 AM
581	0.011	7:43:17 AM
582	0.011	7:43:18 AM
583	0.01	7:43:19 AM
584	0.011	7:43:20 AM
585	0.012	7:43:21 AM
586	0.011	7:43:22 AM
587	0.013	7:43:23 AM
588	0.013	7:43:24 AM
589	0.011	7:43:25 AM
590	0.011	7:43:26 AM
591	0.01	7:43:27 AM
592	0.011	7:43:28 AM
593	0.011	7:43:29 AM
594	0.011	7:43:30 AM
595	0.011	7:43:31 AM
596	0.01	7:43:32 AM
597	0.01	7:43:33 AM
598	0.01	7:43:34 AM
599	0.01	7:43:35 AM
600	0.01	7:43:36 AM
601	0.01	7:43:37 AM
602	0.01	7:43:38 AM
603	0.01	7:43:39 AM
604	0.01	7:43:40 AM
605	0.011	7:43:41 AM
606	0.01	7:43:42 AM
607	0.01	7:43:43 AM
608	0.011	7:43:44 AM
609	0.011	7:43:45 AM
610	0.01	7:43:46 AM
611	0.011	7:43:47 AM
612	0.011	7:43:48 AM
613	0.01	7:43:49 AM
614	0.01	7:43:50 AM
615	0.011	7:43:51 AM
616	0.012	7:43:52 AM
617	0.011	7:43:53 AM
618	0.01	7:43:54 AM
619	0.01	7:43:55 AM
620	0.011	7:43:56 AM
621	0.011	7:43:57 AM
622	0.01	7:43:58 AM
623	0.01	7:43:59 AM
624	0.01	7:44:00 AM
625	0.011	7:44:01 AM
626	0.014	7:44:02 AM
627	0.014	7:44:03 AM
628	0.011	7:44:04 AM
629	0.012	7:44:05 AM
630	0.011	7:44:06 AM
631	0.011	7:44:07 AM
632	0.011	7:44:08 AM
633	0.011	7:44:09 AM

634	0.014	7:44:10 AM
635	0.014	7:44:11 AM
636	0.01	7:44:12 AM
637	0.01	7:44:13 AM
638	0.011	7:44:14 AM
639	0.01	7:44:15 AM
640	0.01	7:44:16 AM
641	0.011	7:44:17 AM
642	0.012	7:44:18 AM
643	0.013	7:44:19 AM
644	0.011	7:44:20 AM
645	0.011	7:44:21 AM
646	0.011	7:44:22 AM
647	0.01	7:44:23 AM
648	0.011	7:44:24 AM
649	0.011	7:44:25 AM
650	0.011	7:44:26 AM
651	0.011	7:44:27 AM
652	0.011	7:44:28 AM
653	0.011	7:44:29 AM
654	0.011	7:44:30 AM
655	0.011	7:44:31 AM
656	0.011	7:44:32 AM
657	0.011	7:44:33 AM
658	0.011	7:44:34 AM
659	0.011	7:44:35 AM
660	0.012	7:44:36 AM
661	0.011	7:44:37 AM
662	0.011	7:44:38 AM
663	0.011	7:44:39 AM
664	0.011	7:44:40 AM
665	0.011	7:44:41 AM
666	0.011	7:44:42 AM
667	0.011	7:44:43 AM
668	0.011	7:44:44 AM
669	0.011	7:44:45 AM
670	0.012	7:44:46 AM
671	0.012	7:44:47 AM
672	0.012	7:44:48 AM
673	0.01	7:44:49 AM
674	0.011	7:44:50 AM
675	0.012	7:44:51 AM
676	0.011	7:44:52 AM
677	0.011	7:44:53 AM
678	0.012	7:44:54 AM
679	0.012	7:44:55 AM
680	0.011	7:44:56 AM
681	0.011	7:44:57 AM
682	0.012	7:44:58 AM
683	0.014	7:44:59 AM
684	0.014	7:45:00 AM
685	0.011	7:45:01 AM
686	0.012	7:45:02 AM
687	0.011	7:45:03 AM
688	0.012	7:45:04 AM
689	0.012	7:45:05 AM
690	0.012	7:45:06 AM
691	0.011	7:45:07 AM
692	0.01	7:45:08 AM
693	0.011	7:45:09 AM
694	0.012	7:45:10 AM
695	0.012	7:45:11 AM
696	0.012	7:45:12 AM
697	0.013	7:45:13 AM
698	0.013	7:45:14 AM
699	0.015	7:45:15 AM
700	0.013	7:45:16 AM
701	0.013	7:45:17 AM
702	0.011	7:45:18 AM
703	0.012	7:45:19 AM
704	0.014	7:45:20 AM
705	0.012	7:45:21 AM
706	0.01	7:45:22 AM
707	0.01	7:45:23 AM
708	0.011	7:45:24 AM
709	0.013	7:45:25 AM
710	0.012	7:45:26 AM
711	0.012	7:45:27 AM
712	0.011	7:45:28 AM
713	0.011	7:45:29 AM
714	0.012	7:45:30 AM
715	0.014	7:45:31 AM
716	0.012	7:45:32 AM
717	0.01	7:45:33 AM
718	0.01	7:45:34 AM
719	0.011	7:45:35 AM
720	0.011	7:45:36 AM
721	0.01	7:45:37 AM
722	0.011	7:45:38 AM
723	0.012	7:45:39 AM
724	0.011	7:45:40 AM
725	0.011	7:45:41 AM
726	0.011	7:45:42 AM
727	0.011	7:45:43 AM
728	0.01	7:45:44 AM
729	0.01	7:45:45 AM
730	0.01	7:45:46 AM
731	0.011	7:45:47 AM
732	0.011	7:45:48 AM
733	0.011	7:45:49 AM
734	0.011	7:45:50 AM
735	0.01	7:45:51 AM
736	0.01	7:45:52 AM
737	0.012	7:45:53 AM
738	0.01	7:45:54 AM
739	0.009	7:45:55 AM
740	0.01	7:45:56 AM
741	0.01	7:45:57 AM
742	0.01	7:45:58 AM

743	0.009	7:45:59 AM	
744	0.01	7:46:00 AM	
745	0.011	7:46:01 AM	
746	0.011	7:46:02 AM	
747	0.01	7:46:03 AM	
748	0.011	7:46:04 AM	
749	0.01	7:46:05 AM	
750	0.01	7:46:06 AM	
751	0.01	7:46:07 AM	
752	0.01	7:46:08 AM	
753	0.01	7:46:09 AM	
754	0.01	7:46:10 AM	
755	0.01	7:46:11 AM	
756	0.011	7:46:12 AM	
757	0.011	7:46:13 AM	
758	0.01	7:46:14 AM	
759	0.01	7:46:15 AM	
760	0.01	7:46:16 AM	
761	0.01	7:46:17 AM	
762	0.011	7:46:18 AM	
763	0.011	7:46:19 AM	
764	0.01	7:46:20 AM	
765	0.011	7:46:21 AM	
766	0.012	7:46:22 AM	
767	0.013	7:46:23 AM	
768	0.012	7:46:24 AM	
769	0.011	7:46:25 AM	
770	0.011	7:46:26 AM	
771	0.011	7:46:27 AM	
772	0.01	7:46:28 AM	
773	0.01	7:46:29 AM	
774	0.01	7:46:30 AM	
775	0.01	7:46:31 AM	
776	0.01	7:46:32 AM	
777	0.01	7:46:33 AM	
778	0.01	7:46:34 AM	
779	0.01	7:46:35 AM	
780	0.01	7:46:36 AM	
781	0.012	7:46:37 AM	
782	0.011	7:46:38 AM	
783	0.009	7:46:39 AM	
784	0.01	7:46:40 AM	
785	0.01	7:46:41 AM	
786	0.011	7:46:42 AM	
787	0.012	7:46:43 AM	
788	0.01	7:46:44 AM	
789	0.01	7:46:45 AM	
790	0.009	7:46:46 AM	
791	0.01	7:46:47 AM	
792	0.01	7:46:48 AM	
793	0.011	7:46:49 AM	
794	0.011	7:46:50 AM	
795	0.01	7:46:51 AM	
796	0.01	7:46:52 AM	
797	0.01	7:46:53 AM	
798	0.012	7:46:54 AM	
799	0.012	7:46:55 AM	
800	0.011	7:46:56 AM	
801	0.01	7:46:57 AM	
802	0.011	7:46:58 AM	
803	0.013	7:46:59 AM	
804	0.011	7:47:00 AM	0.011
805	0.012	7:47:01 AM	0.011
806	0.01	7:47:02 AM	0.011
807	0.011	7:47:03 AM	0.011
808	0.01	7:47:04 AM	0.011
809	0.011	7:47:05 AM	0.011
810	0.012	7:47:06 AM	0.011
811	0.011	7:47:07 AM	0.011
812	0.01	7:47:08 AM	0.011
813	0.014	7:47:09 AM	0.011
814	0.014	7:47:10 AM	0.011
815	0.009	7:47:11 AM	0.011
816	0.01	7:47:12 AM	0.011
817	0.009	7:47:13 AM	0.011
818	0.009	7:47:14 AM	0.011
819	0.009	7:47:15 AM	0.011
820	0.009	7:47:16 AM	0.011
821	0.009	7:47:17 AM	0.011
822	0.008	7:47:18 AM	0.011
823	0.009	7:47:19 AM	0.011
824	0.009	7:47:20 AM	0.011
825	0.009	7:47:21 AM	0.011
826	0.009	7:47:22 AM	0.011
827	0.009	7:47:23 AM	0.011
828	0.009	7:47:24 AM	0.011
829	0.009	7:47:25 AM	0.011
830	0.009	7:47:26 AM	0.011
831	0.009	7:47:27 AM	0.011
832	0.009	7:47:28 AM	0.011
833	0.009	7:47:29 AM	0.011
834	0.01	7:47:30 AM	0.011
835	0.01	7:47:31 AM	0.011
836	0.01	7:47:32 AM	0.011
837	0.01	7:47:33 AM	0.011
838	0.011	7:47:34 AM	0.011
839	0.01	7:47:35 AM	0.011
840	0.01	7:47:36 AM	0.011
841	0.012	7:47:37 AM	0.011
842	0.012	7:47:38 AM	0.011
843	0.011	7:47:39 AM	0.011
844	0.012	7:47:40 AM	0.011
845	0.01	7:47:41 AM	0.011
846	0.01	7:47:42 AM	0.011
847	0.01	7:47:43 AM	0.011
848	0.009	7:47:44 AM	0.011
849	0.009	7:47:45 AM	0.011
850	0.01	7:47:46 AM	0.011
851	0.01	7:47:47 AM	0.011

852	0.009	7:47:48 AM	0.011
853	0.01	7:47:49 AM	0.011
854	0.01	7:47:50 AM	0.011
855	0.01	7:47:51 AM	0.011
856	0.009	7:47:52 AM	0.011
857	0.01	7:47:53 AM	0.011
858	0.01	7:47:54 AM	0.011
859	0.01	7:47:55 AM	0.011
860	0.009	7:47:56 AM	0.011
861	0.01	7:47:57 AM	0.011
862	0.009	7:47:58 AM	0.011
863	0.009	7:47:59 AM	0.011
864	0.009	7:48:00 AM	0.011
865	0.009	7:48:01 AM	0.011
866	0.009	7:48:02 AM	0.011
867	0.009	7:48:03 AM	0.011
868	0.009	7:48:04 AM	0.011
869	0.012	7:48:05 AM	0.011
870	0.013	7:48:06 AM	0.011
871	0.009	7:48:07 AM	0.011
872	0.009	7:48:08 AM	0.011
873	0.009	7:48:09 AM	0.011
874	0.01	7:48:10 AM	0.011
875	0.011	7:48:11 AM	0.011
876	0.01	7:48:12 AM	0.011
877	0.009	7:48:13 AM	0.011
878	0.009	7:48:14 AM	0.011
879	0.01	7:48:15 AM	0.011
880	0.011	7:48:16 AM	0.011
881	0.011	7:48:17 AM	0.011
882	0.01	7:48:18 AM	0.011
883	0.01	7:48:19 AM	0.011
884	0.011	7:48:20 AM	0.011
885	0.011	7:48:21 AM	0.011
886	0.01	7:48:22 AM	0.011
887	0.01	7:48:23 AM	0.011
888	0.01	7:48:24 AM	0.011
889	0.01	7:48:25 AM	0.011
890	0.01	7:48:26 AM	0.011
891	0.009	7:48:27 AM	0.011
892	0.009	7:48:28 AM	0.011
893	0.01	7:48:29 AM	0.011
894	0.01	7:48:30 AM	0.011
895	0.01	7:48:31 AM	0.011
896	0.011	7:48:32 AM	0.011
897	0.01	7:48:33 AM	0.011
898	0.01	7:48:34 AM	0.011
899	0.01	7:48:35 AM	0.011
900	0.01	7:48:36 AM	0.011
901	0.009	7:48:37 AM	0.011
902	0.01	7:48:38 AM	0.011
903	0.009	7:48:39 AM	0.011
904	0.009	7:48:40 AM	0.011
905	0.009	7:48:41 AM	0.011
906	0.01	7:48:42 AM	0.011
907	0.011	7:48:43 AM	0.011
908	0.011	7:48:44 AM	0.011
909	0.011	7:48:45 AM	0.011
910	0.01	7:48:46 AM	0.011
911	0.009	7:48:47 AM	0.011
912	0.01	7:48:48 AM	0.011
913	0.01	7:48:49 AM	0.011
914	0.01	7:48:50 AM	0.011
915	0.01	7:48:51 AM	0.011
916	0.01	7:48:52 AM	0.011
917	0.01	7:48:53 AM	0.011
918	0.011	7:48:54 AM	0.011
919	0.011	7:48:55 AM	0.011
920	0.01	7:48:56 AM	0.011
921	0.01	7:48:57 AM	0.011
922	0.012	7:48:58 AM	0.011
923	0.013	7:48:59 AM	0.011
924	0.009	7:49:00 AM	0.011
925	0.009	7:49:01 AM	0.011
926	0.009	7:49:02 AM	0.011
927	0.01	7:49:03 AM	0.011
928	0.01	7:49:04 AM	0.011
929	0.011	7:49:05 AM	0.011
930	0.011	7:49:06 AM	0.011
931	0.012	7:49:07 AM	0.011
932	0.011	7:49:08 AM	0.011
933	0.01	7:49:09 AM	0.011
934	0.01	7:49:10 AM	0.011
935	0.011	7:49:11 AM	0.011
936	0.011	7:49:12 AM	0.011
937	0.01	7:49:13 AM	0.011
938	0.01	7:49:14 AM	0.011
939	0.011	7:49:15 AM	0.011
940	0.011	7:49:16 AM	0.011
941	0.011	7:49:17 AM	0.011
942	0.01	7:49:18 AM	0.011
943	0.01	7:49:19 AM	0.011
944	0.012	7:49:20 AM	0.011
945	0.013	7:49:21 AM	0.011
946	0.011	7:49:22 AM	0.011
947	0.009	7:49:23 AM	0.011
948	0.009	7:49:24 AM	0.011
949	0.01	7:49:25 AM	0.011
950	0.009	7:49:26 AM	0.011
951	0.01	7:49:27 AM	0.011
952	0.009	7:49:28 AM	0.011
953	0.009	7:49:29 AM	0.011
954	0.01	7:49:30 AM	0.011
955	0.012	7:49:31 AM	0.011
956	0.016	7:49:32 AM	0.011
957	0.013	7:49:33 AM	0.011
958	0.01	7:49:34 AM	0.011
959	0.01	7:49:35 AM	0.011
960	0.01	7:49:36 AM	0.011

961	0.01	7:49:37 AM	0.011
962	0.01	7:49:38 AM	0.011
963	0.011	7:49:39 AM	0.011
964	0.01	7:49:40 AM	0.011
965	0.01	7:49:41 AM	0.011
966	0.011	7:49:42 AM	0.011
967	0.011	7:49:43 AM	0.011
968	0.01	7:49:44 AM	0.011
969	0.011	7:49:45 AM	0.011
970	0.01	7:49:46 AM	0.011
971	0.01	7:49:47 AM	0.011
972	0.011	7:49:48 AM	0.011
973	0.012	7:49:49 AM	0.011
974	0.012	7:49:50 AM	0.011
975	0.011	7:49:51 AM	0.011
976	0.011	7:49:52 AM	0.011
977	0.013	7:49:53 AM	0.011
978	0.01	7:49:54 AM	0.011
979	0.01	7:49:55 AM	0.011
980	0.01	7:49:56 AM	0.011
981	0.01	7:49:57 AM	0.011
982	0.01	7:49:58 AM	0.011
983	0.011	7:49:59 AM	0.011
984	0.011	7:50:00 AM	0.011
985	0.01	7:50:01 AM	0.011
986	0.009	7:50:02 AM	0.011
987	0.011	7:50:03 AM	0.011
988	0.012	7:50:04 AM	0.011
989	0.013	7:50:05 AM	0.011
990	0.011	7:50:06 AM	0.011
991	0.01	7:50:07 AM	0.011
992	0.011	7:50:08 AM	0.011
993	0.012	7:50:09 AM	0.011
994	0.012	7:50:10 AM	0.011
995	0.011	7:50:11 AM	0.011
996	0.01	7:50:12 AM	0.011
997	0.01	7:50:13 AM	0.011
998	0.011	7:50:14 AM	0.011
999	0.012	7:50:15 AM	0.011
1000	0.012	7:50:16 AM	0.011
1001	0.01	7:50:17 AM	0.011
1002	0.01	7:50:18 AM	0.011
1003	0.011	7:50:19 AM	0.011
1004	0.011	7:50:20 AM	0.011
1005	0.01	7:50:21 AM	0.011
1006	0.011	7:50:22 AM	0.011
1007	0.011	7:50:23 AM	0.011
1008	0.01	7:50:24 AM	0.011
1009	0.011	7:50:25 AM	0.011
1010	0.011	7:50:26 AM	0.011
1011	0.012	7:50:27 AM	0.011
1012	0.012	7:50:28 AM	0.011
1013	0.012	7:50:29 AM	0.011
1014	0.012	7:50:30 AM	0.011
1015	0.011	7:50:31 AM	0.011
1016	0.01	7:50:32 AM	0.011
1017	0.012	7:50:33 AM	0.011
1018	0.012	7:50:34 AM	0.011
1019	0.011	7:50:35 AM	0.011
1020	0.01	7:50:36 AM	0.011
1021	0.01	7:50:37 AM	0.011
1022	0.009	7:50:38 AM	0.011
1023	0.01	7:50:39 AM	0.011
1024	0.011	7:50:40 AM	0.011
1025	0.011	7:50:41 AM	0.011
1026	0.012	7:50:42 AM	0.011
1027	0.016	7:50:43 AM	0.011
1028	0.041	7:50:44 AM	0.011
1029	0.108	7:50:45 AM	0.011
1030	0.138	7:50:46 AM	0.011
1031	0.103	7:50:47 AM	0.011
1032	0.081	7:50:48 AM	0.011
1033	0.076	7:50:49 AM	0.011
1034	0.082	7:50:50 AM	0.011
1035	0.09	7:50:51 AM	0.012
1036	0.066	7:50:52 AM	0.012
1037	0.049	7:50:53 AM	0.012
1038	0.044	7:50:54 AM	0.012
1039	0.051	7:50:55 AM	0.012
1040	0.062	7:50:56 AM	0.012
1041	0.081	7:50:57 AM	0.012
1042	0.114	7:50:58 AM	0.012
1043	0.137	7:50:59 AM	0.012
1044	0.142	7:51:00 AM	0.012
1045	0.108	7:51:01 AM	0.013
1046	0.12	7:51:02 AM	0.013
1047	0.152	7:51:03 AM	0.013
1048	0.139	7:51:04 AM	0.013
1049	0.129	7:51:05 AM	0.013
1050	0.137	7:51:06 AM	0.013
1051	0.133	7:51:07 AM	0.013
1052	0.128	7:51:08 AM	0.014
1053	0.125	7:51:09 AM	0.014
1054	0.113	7:51:10 AM	0.014
1055	0.11	7:51:11 AM	0.014
1056	0.106	7:51:12 AM	0.014
1057	0.097	7:51:13 AM	0.014
1058	0.101	7:51:14 AM	0.014
1059	0.101	7:51:15 AM	0.014
1060	0.103	7:51:16 AM	0.015
1061	0.113	7:51:17 AM	0.015
1062	0.102	7:51:18 AM	0.015
1063	0.098	7:51:19 AM	0.015
1064	0.091	7:51:20 AM	0.015
1065	0.1	7:51:21 AM	0.015
1066	0.095	7:51:22 AM	0.015
1067	0.083	7:51:23 AM	0.015
1068	0.08	7:51:24 AM	0.015
1069	0.079	7:51:25 AM	0.015

1070	0.072	7:51:26 AM	0.015
1071	0.067	7:51:27 AM	0.016
1072	0.065	7:51:28 AM	0.016
1073	0.048	7:51:29 AM	0.016
1074	0.035	7:51:30 AM	0.016
1075	0.037	7:51:31 AM	0.016
1076	0.038	7:51:32 AM	0.016
1077	0.036	7:51:33 AM	0.016
1078	0.034	7:51:34 AM	0.016
1079	0.038	7:51:35 AM	0.016
1080	0.047	7:51:36 AM	0.016
1081	0.045	7:51:37 AM	0.016
1082	0.039	7:51:38 AM	0.016
1083	0.029	7:51:39 AM	0.016
1084	0.027	7:51:40 AM	0.016
1085	0.025	7:51:41 AM	0.016
1086	0.024	7:51:42 AM	0.016
1087	0.025	7:51:43 AM	0.016
1088	0.018	7:51:44 AM	0.016
1089	0.017	7:51:45 AM	0.016
1090	0.015	7:51:46 AM	0.016
1091	0.016	7:51:47 AM	0.016
1092	0.016	7:51:48 AM	0.016
1093	0.018	7:51:49 AM	0.016
1094	0.02	7:51:50 AM	0.016
1095	0.019	7:51:51 AM	0.016
1096	0.018	7:51:52 AM	0.016
1097	0.014	7:51:53 AM	0.016
1098	0.013	7:51:54 AM	0.016
1099	0.015	7:51:55 AM	0.016
1100	0.015	7:51:56 AM	0.016
1101	0.014	7:51:57 AM	0.016
1102	0.013	7:51:58 AM	0.016
1103	0.013	7:51:59 AM	0.016
1104	0.014	7:52:00 AM	0.016
1105	0.016	7:52:01 AM	0.016
1106	0.016	7:52:02 AM	0.016
1107	0.018	7:52:03 AM	0.016
1108	0.018	7:52:04 AM	0.016
1109	0.014	7:52:05 AM	0.016
1110	0.013	7:52:06 AM	0.016
1111	0.014	7:52:07 AM	0.016
1112	0.013	7:52:08 AM	0.016
1113	0.015	7:52:09 AM	0.016
1114	0.014	7:52:10 AM	0.016
1115	0.014	7:52:11 AM	0.016
1116	0.013	7:52:12 AM	0.016
1117	0.011	7:52:13 AM	0.016
1118	0.011	7:52:14 AM	0.016
1119	0.014	7:52:15 AM	0.016
1120	0.013	7:52:16 AM	0.016
1121	0.012	7:52:17 AM	0.016
1122	0.013	7:52:18 AM	0.016
1123	0.013	7:52:19 AM	0.016
1124	0.013	7:52:20 AM	0.016
1125	0.013	7:52:21 AM	0.016
1126	0.014	7:52:22 AM	0.016
1127	0.014	7:52:23 AM	0.016
1128	0.016	7:52:24 AM	0.016
1129	0.015	7:52:25 AM	0.016
1130	0.014	7:52:26 AM	0.016
1131	0.014	7:52:27 AM	0.016
1132	0.014	7:52:28 AM	0.016
1133	0.014	7:52:29 AM	0.016
1134	0.014	7:52:30 AM	0.016
1135	0.014	7:52:31 AM	0.016
1136	0.013	7:52:32 AM	0.016
1137	0.013	7:52:33 AM	0.016
1138	0.013	7:52:34 AM	0.016
1139	0.011	7:52:35 AM	0.016
1140	0.01	7:52:36 AM	0.016
1141	0.01	7:52:37 AM	0.016
1142	0.012	7:52:38 AM	0.016
1143	0.013	7:52:39 AM	0.016
1144	0.013	7:52:40 AM	0.016
1145	0.011	7:52:41 AM	0.016
1146	0.012	7:52:42 AM	0.016
1147	0.01	7:52:43 AM	0.016
1148	0.012	7:52:44 AM	0.016
1149	0.013	7:52:45 AM	0.016
1150	0.014	7:52:46 AM	0.016
1151	0.012	7:52:47 AM	0.016
1152	0.013	7:52:48 AM	0.016
1153	0.015	7:52:49 AM	0.016
1154	0.015	7:52:50 AM	0.016
1155	0.013	7:52:51 AM	0.016
1156	0.013	7:52:52 AM	0.016
1157	0.015	7:52:53 AM	0.016
1158	0.013	7:52:54 AM	0.016
1159	0.012	7:52:55 AM	0.016
1160	0.015	7:52:56 AM	0.016
1161	0.014	7:52:57 AM	0.016
1162	0.014	7:52:58 AM	0.016
1163	0.014	7:52:59 AM	0.016
1164	0.013	7:53:00 AM	0.016
1165	0.012	7:53:01 AM	0.016
1166	0.012	7:53:02 AM	0.016
1167	0.014	7:53:03 AM	0.016
1168	0.014	7:53:04 AM	0.016
1169	0.012	7:53:05 AM	0.016
1170	0.014	7:53:06 AM	0.016
1171	0.014	7:53:07 AM	0.016
1172	0.015	7:53:08 AM	0.016
1173	0.018	7:53:09 AM	0.016
1174	0.017	7:53:10 AM	0.016
1175	0.013	7:53:11 AM	0.016
1176	0.016	7:53:12 AM	0.016
1177	0.018	7:53:13 AM	0.016
1178	0.017	7:53:14 AM	0.016

1179	0.018	7:53:15 AM	0.016
1180	0.012	7:53:16 AM	0.016
1181	0.011	7:53:17 AM	0.016
1182	0.014	7:53:18 AM	0.016
1183	0.014	7:53:19 AM	0.016
1184	0.014	7:53:20 AM	0.016
1185	0.011	7:53:21 AM	0.016
1186	0.011	7:53:22 AM	0.016
1187	0.01	7:53:23 AM	0.016
1188	0.011	7:53:24 AM	0.016
1189	0.012	7:53:25 AM	0.016
1190	0.012	7:53:26 AM	0.016
1191	0.014	7:53:27 AM	0.016
1192	0.014	7:53:28 AM	0.016
1193	0.016	7:53:29 AM	0.016
1194	0.016	7:53:30 AM	0.016
1195	0.013	7:53:31 AM	0.016
1196	0.017	7:53:32 AM	0.016
1197	0.016	7:53:33 AM	0.016
1198	0.015	7:53:34 AM	0.016
1199	0.015	7:53:35 AM	0.016
1200	0.014	7:53:36 AM	0.016
1201	0.014	7:53:37 AM	0.016
1202	0.015	7:53:38 AM	0.016
1203	0.016	7:53:39 AM	0.016
1204	0.017	7:53:40 AM	0.016
1205	0.018	7:53:41 AM	0.016
1206	0.022	7:53:42 AM	0.016
1207	0.025	7:53:43 AM	0.017
1208	0.023	7:53:44 AM	0.017
1209	0.016	7:53:45 AM	0.017
1210	0.017	7:53:46 AM	0.017
1211	0.019	7:53:47 AM	0.017
1212	0.019	7:53:48 AM	0.017
1213	0.019	7:53:49 AM	0.017
1214	0.019	7:53:50 AM	0.017
1215	0.024	7:53:51 AM	0.017
1216	0.024	7:53:52 AM	0.017
1217	0.019	7:53:53 AM	0.017
1218	0.019	7:53:54 AM	0.017
1219	0.02	7:53:55 AM	0.017
1220	0.019	7:53:56 AM	0.017
1221	0.015	7:53:57 AM	0.017
1222	0.017	7:53:58 AM	0.017
1223	0.02	7:53:59 AM	0.017
1224	0.018	7:54:00 AM	0.017
1225	0.021	7:54:01 AM	0.017
1226	0.02	7:54:02 AM	0.017
1227	0.019	7:54:03 AM	0.017
1228	0.02	7:54:04 AM	0.017
1229	0.017	7:54:05 AM	0.017
1230	0.017	7:54:06 AM	0.017
1231	0.019	7:54:07 AM	0.017
1232	0.018	7:54:08 AM	0.017
1233	0.02	7:54:09 AM	0.017
1234	0.019	7:54:10 AM	0.017
1235	0.019	7:54:11 AM	0.017
1236	0.018	7:54:12 AM	0.017
1237	0.018	7:54:13 AM	0.017
1238	0.02	7:54:14 AM	0.017
1239	0.018	7:54:15 AM	0.017
1240	0.014	7:54:16 AM	0.017
1241	0.019	7:54:17 AM	0.017
1242	0.02	7:54:18 AM	0.017
1243	0.017	7:54:19 AM	0.017
1244	0.015	7:54:20 AM	0.017
1245	0.015	7:54:21 AM	0.017
1246	0.016	7:54:22 AM	0.017
1247	0.016	7:54:23 AM	0.017
1248	0.013	7:54:24 AM	0.017
1249	0.014	7:54:25 AM	0.017
1250	0.016	7:54:26 AM	0.017
1251	0.019	7:54:27 AM	0.017
1252	0.017	7:54:28 AM	0.017
1253	0.017	7:54:29 AM	0.017
1254	0.018	7:54:30 AM	0.017
1255	0.013	7:54:31 AM	0.017
1256	0.012	7:54:32 AM	0.017
1257	0.011	7:54:33 AM	0.017
1258	0.012	7:54:34 AM	0.017
1259	0.013	7:54:35 AM	0.017
1260	0.014	7:54:36 AM	0.017
1261	0.013	7:54:37 AM	0.017
1262	0.012	7:54:38 AM	0.017
1263	0.013	7:54:39 AM	0.017
1264	0.016	7:54:40 AM	0.017
1265	0.017	7:54:41 AM	0.017
1266	0.014	7:54:42 AM	0.017
1267	0.015	7:54:43 AM	0.017
1268	0.013	7:54:44 AM	0.017
1269	0.014	7:54:45 AM	0.017
1270	0.014	7:54:46 AM	0.017
1271	0.011	7:54:47 AM	0.017
1272	0.011	7:54:48 AM	0.017
1273	0.011	7:54:49 AM	0.017
1274	0.012	7:54:50 AM	0.017
1275	0.012	7:54:51 AM	0.017
1276	0.013	7:54:52 AM	0.017
1277	0.012	7:54:53 AM	0.017
1278	0.013	7:54:54 AM	0.017
1279	0.012	7:54:55 AM	0.017
1280	0.011	7:54:56 AM	0.017
1281	0.012	7:54:57 AM	0.017
1282	0.01	7:54:58 AM	0.017
1283	0.011	7:54:59 AM	0.017
1284	0.013	7:55:00 AM	0.017
1285	0.014	7:55:01 AM	0.017
1286	0.013	7:55:02 AM	0.017
1287	0.012	7:55:03 AM	0.017

1288	0.012	7:55:04 AM	0.017
1289	0.011	7:55:05 AM	0.017
1290	0.011	7:55:06 AM	0.017
1291	0.012	7:55:07 AM	0.017
1292	0.013	7:55:08 AM	0.017
1293	0.012	7:55:09 AM	0.017
1294	0.012	7:55:10 AM	0.017
1295	0.01	7:55:11 AM	0.017
1296	0.011	7:55:12 AM	0.017
1297	0.011	7:55:13 AM	0.017
1298	0.011	7:55:14 AM	0.017
1299	0.012	7:55:15 AM	0.017
1300	0.011	7:55:16 AM	0.017
1301	0.01	7:55:17 AM	0.017
1302	0.012	7:55:18 AM	0.017
1303	0.012	7:55:19 AM	0.017
1304	0.01	7:55:20 AM	0.017
1305	0.01	7:55:21 AM	0.017
1306	0.011	7:55:22 AM	0.017
1307	0.01	7:55:23 AM	0.017
1308	0.01	7:55:24 AM	0.017
1309	0.01	7:55:25 AM	0.017
1310	0.013	7:55:26 AM	0.017
1311	0.012	7:55:27 AM	0.017
1312	0.011	7:55:28 AM	0.017
1313	0.012	7:55:29 AM	0.017
1314	0.011	7:55:30 AM	0.017
1315	0.012	7:55:31 AM	0.017
1316	0.012	7:55:32 AM	0.017
1317	0.011	7:55:33 AM	0.017
1318	0.012	7:55:34 AM	0.017
1319	0.012	7:55:35 AM	0.017
1320	0.011	7:55:36 AM	0.017
1321	0.011	7:55:37 AM	0.017
1322	0.011	7:55:38 AM	0.017
1323	0.012	7:55:39 AM	0.017
1324	0.012	7:55:40 AM	0.017
1325	0.012	7:55:41 AM	0.017
1326	0.012	7:55:42 AM	0.017
1327	0.013	7:55:43 AM	0.017
1328	0.012	7:55:44 AM	0.017
1329	0.011	7:55:45 AM	0.017
1330	0.011	7:55:46 AM	0.017
1331	0.011	7:55:47 AM	0.017
1332	0.01	7:55:48 AM	0.017
1333	0.011	7:55:49 AM	0.017
1334	0.011	7:55:50 AM	0.017
1335	0.011	7:55:51 AM	0.017
1336	0.011	7:55:52 AM	0.017
1337	0.011	7:55:53 AM	0.017
1338	0.01	7:55:54 AM	0.017
1339	0.011	7:55:55 AM	0.017
1340	0.011	7:55:56 AM	0.017
1341	0.012	7:55:57 AM	0.017
1342	0.011	7:55:58 AM	0.017
1343	0.012	7:55:59 AM	0.017
1344	0.012	7:56:00 AM	0.017
1345	0.012	7:56:01 AM	0.017
1346	0.012	7:56:02 AM	0.017
1347	0.012	7:56:03 AM	0.017
1348	0.011	7:56:04 AM	0.017
1349	0.011	7:56:05 AM	0.017
1350	0.012	7:56:06 AM	0.017
1351	0.01	7:56:07 AM	0.017
1352	0.01	7:56:08 AM	0.017
1353	0.01	7:56:09 AM	0.017
1354	0.01	7:56:10 AM	0.017
1355	0.011	7:56:11 AM	0.017
1356	0.011	7:56:12 AM	0.017
1357	0.011	7:56:13 AM	0.017
1358	0.011	7:56:14 AM	0.017
1359	0.011	7:56:15 AM	0.017
1360	0.014	7:56:16 AM	0.017
1361	0.016	7:56:17 AM	0.017
1362	0.015	7:56:18 AM	0.017
1363	0.014	7:56:19 AM	0.017
1364	0.018	7:56:20 AM	0.017
1365	0.018	7:56:21 AM	0.017
1366	0.016	7:56:22 AM	0.017
1367	0.014	7:56:23 AM	0.017
1368	0.013	7:56:24 AM	0.017
1369	0.013	7:56:25 AM	0.017
1370	0.013	7:56:26 AM	0.017
1371	0.017	7:56:27 AM	0.017
1372	0.017	7:56:28 AM	0.017
1373	0.013	7:56:29 AM	0.017
1374	0.014	7:56:30 AM	0.017
1375	0.014	7:56:31 AM	0.017
1376	0.014	7:56:32 AM	0.017
1377	0.015	7:56:33 AM	0.017
1378	0.013	7:56:34 AM	0.017
1379	0.015	7:56:35 AM	0.017
1380	0.015	7:56:36 AM	0.017
1381	0.014	7:56:37 AM	0.017
1382	0.014	7:56:38 AM	0.017
1383	0.012	7:56:39 AM	0.017
1384	0.013	7:56:40 AM	0.017
1385	0.013	7:56:41 AM	0.017
1386	0.015	7:56:42 AM	0.017
1387	0.014	7:56:43 AM	0.017
1388	0.012	7:56:44 AM	0.017
1389	0.012	7:56:45 AM	0.017
1390	0.012	7:56:46 AM	0.017
1391	0.013	7:56:47 AM	0.017
1392	0.014	7:56:48 AM	0.017
1393	0.009	7:56:49 AM	0.017
1394	0.012	7:56:50 AM	0.017
1395	0.011	7:56:51 AM	0.017
1396	0.011	7:56:52 AM	0.017

1397	0.011	7:56:53 AM	0.017
1398	0.011	7:56:54 AM	0.017
1399	0.013	7:56:55 AM	0.017
1400	0.013	7:56:56 AM	0.017
1401	0.014	7:56:57 AM	0.017
1402	0.013	7:56:58 AM	0.017
1403	0.014	7:56:59 AM	0.017
1404	0.013	7:57:00 AM	0.017
1405	0.014	7:57:01 AM	0.017
1406	0.013	7:57:02 AM	0.017
1407	0.012	7:57:03 AM	0.017
1408	0.013	7:57:04 AM	0.017
1409	0.013	7:57:05 AM	0.017
1410	0.012	7:57:06 AM	0.017
1411	0.013	7:57:07 AM	0.017
1412	0.011	7:57:08 AM	0.017
1413	0.012	7:57:09 AM	0.017
1414	0.015	7:57:10 AM	0.017
1415	0.012	7:57:11 AM	0.017
1416	0.01	7:57:12 AM	0.017
1417	0.01	7:57:13 AM	0.017
1418	0.01	7:57:14 AM	0.017
1419	0.011	7:57:15 AM	0.017
1420	0.011	7:57:16 AM	0.017
1421	0.011	7:57:17 AM	0.017
1422	0.01	7:57:18 AM	0.017
1423	0.012	7:57:19 AM	0.017
1424	0.011	7:57:20 AM	0.017
1425	0.01	7:57:21 AM	0.017
1426	0.01	7:57:22 AM	0.017
1427	0.01	7:57:23 AM	0.017
1428	0.01	7:57:24 AM	0.017
1429	0.009	7:57:25 AM	0.017
1430	0.009	7:57:26 AM	0.017
1431	0.01	7:57:27 AM	0.017
1432	0.009	7:57:28 AM	0.017
1433	0.009	7:57:29 AM	0.017
1434	0.01	7:57:30 AM	0.017
1435	0.01	7:57:31 AM	0.017
1436	0.011	7:57:32 AM	0.017
1437	0.01	7:57:33 AM	0.017
1438	0.01	7:57:34 AM	0.017
1439	0.011	7:57:35 AM	0.017
1440	0.011	7:57:36 AM	0.017
1441	0.01	7:57:37 AM	0.017
1442	0.011	7:57:38 AM	0.017
1443	0.01	7:57:39 AM	0.017
1444	0.01	7:57:40 AM	0.017
1445	0.01	7:57:41 AM	0.017
1446	0.01	7:57:42 AM	0.017
1447	0.011	7:57:43 AM	0.017
1448	0.011	7:57:44 AM	0.017
1449	0.011	7:57:45 AM	0.017
1450	0.009	7:57:46 AM	0.017
1451	0.01	7:57:47 AM	0.017
1452	0.011	7:57:48 AM	0.017
1453	0.011	7:57:49 AM	0.017
1454	0.01	7:57:50 AM	0.017
1455	0.01	7:57:51 AM	0.017
1456	0.01	7:57:52 AM	0.017
1457	0.011	7:57:53 AM	0.017
1458	0.011	7:57:54 AM	0.017
1459	0.009	7:57:55 AM	0.017
1460	0.009	7:57:56 AM	0.017
1461	0.01	7:57:57 AM	0.017
1462	0.01	7:57:58 AM	0.017
1463	0.009	7:57:59 AM	0.017
1464	0.008	7:58:00 AM	0.017
1465	0.009	7:58:01 AM	0.017
1466	0.01	7:58:02 AM	0.017
1467	0.01	7:58:03 AM	0.017
1468	0.01	7:58:04 AM	0.017
1469	0.01	7:58:05 AM	0.017
1470	0.01	7:58:06 AM	0.017
1471	0.009	7:58:07 AM	0.017
1472	0.009	7:58:08 AM	0.017
1473	0.01	7:58:09 AM	0.017
1474	0.01	7:58:10 AM	0.017
1475	0.01	7:58:11 AM	0.017
1476	0.009	7:58:12 AM	0.017
1477	0.009	7:58:13 AM	0.017
1478	0.011	7:58:14 AM	0.017
1479	0.012	7:58:15 AM	0.017
1480	0.01	7:58:16 AM	0.017
1481	0.01	7:58:17 AM	0.017
1482	0.01	7:58:18 AM	0.017
1483	0.009	7:58:19 AM	0.017
1484	0.009	7:58:20 AM	0.017
1485	0.009	7:58:21 AM	0.017
1486	0.01	7:58:22 AM	0.017
1487	0.011	7:58:23 AM	0.017
1488	0.011	7:58:24 AM	0.017
1489	0.01	7:58:25 AM	0.017
1490	0.011	7:58:26 AM	0.017
1491	0.01	7:58:27 AM	0.017
1492	0.01	7:58:28 AM	0.017
1493	0.011	7:58:29 AM	0.017
1494	0.01	7:58:30 AM	0.017
1495	0.009	7:58:31 AM	0.017
1496	0.011	7:58:32 AM	0.017
1497	0.01	7:58:33 AM	0.017
1498	0.009	7:58:34 AM	0.017
1499	0.01	7:58:35 AM	0.017
1500	0.011	7:58:36 AM	0.017
1501	0.01	7:58:37 AM	0.017
1502	0.009	7:58:38 AM	0.017
1503	0.01	7:58:39 AM	0.017
1504	0.01	7:58:40 AM	0.017
1505	0.01	7:58:41 AM	0.017

1506	0.01	7:58:42 AM	0.017
1507	0.01	7:58:43 AM	0.017
1508	0.009	7:58:44 AM	0.017
1509	0.009	7:58:45 AM	0.017
1510	0.012	7:58:46 AM	0.017
1511	0.012	7:58:47 AM	0.017
1512	0.013	7:58:48 AM	0.017
1513	0.015	7:58:49 AM	0.017
1514	0.01	7:58:50 AM	0.017
1515	0.01	7:58:51 AM	0.017
1516	0.01	7:58:52 AM	0.017
1517	0.012	7:58:53 AM	0.017
1518	0.012	7:58:54 AM	0.017
1519	0.01	7:58:55 AM	0.017
1520	0.01	7:58:56 AM	0.017
1521	0.009	7:58:57 AM	0.017
1522	0.009	7:58:58 AM	0.017
1523	0.01	7:58:59 AM	0.017
1524	0.009	7:59:00 AM	0.017
1525	0.009	7:59:01 AM	0.017
1526	0.009	7:59:02 AM	0.017
1527	0.01	7:59:03 AM	0.017
1528	0.01	7:59:04 AM	0.017
1529	0.01	7:59:05 AM	0.017
1530	0.011	7:59:06 AM	0.017
1531	0.012	7:59:07 AM	0.017
1532	0.01	7:59:08 AM	0.017
1533	0.009	7:59:09 AM	0.017
1534	0.011	7:59:10 AM	0.017
1535	0.012	7:59:11 AM	0.017
1536	0.011	7:59:12 AM	0.017
1537	0.01	7:59:13 AM	0.017
1538	0.011	7:59:14 AM	0.017
1539	0.011	7:59:15 AM	0.017
1540	0.009	7:59:16 AM	0.017
1541	0.01	7:59:17 AM	0.017
1542	0.01	7:59:18 AM	0.017
1543	0.012	7:59:19 AM	0.017
1544	0.013	7:59:20 AM	0.017
1545	0.012	7:59:21 AM	0.017
1546	0.011	7:59:22 AM	0.017
1547	0.009	7:59:23 AM	0.017
1548	0.009	7:59:24 AM	0.017
1549	0.011	7:59:25 AM	0.017
1550	0.013	7:59:26 AM	0.017
1551	0.011	7:59:27 AM	0.017
1552	0.01	7:59:28 AM	0.017
1553	0.01	7:59:29 AM	0.017
1554	0.011	7:59:30 AM	0.017
1555	0.011	7:59:31 AM	0.017
1556	0.01	7:59:32 AM	0.017
1557	0.01	7:59:33 AM	0.017
1558	0.011	7:59:34 AM	0.017
1559	0.011	7:59:35 AM	0.017
1560	0.011	7:59:36 AM	0.017
1561	0.01	7:59:37 AM	0.017
1562	0.01	7:59:38 AM	0.017
1563	0.01	7:59:39 AM	0.017
1564	0.01	7:59:40 AM	0.017
1565	0.01	7:59:41 AM	0.017
1566	0.01	7:59:42 AM	0.017
1567	0.009	7:59:43 AM	0.017
1568	0.013	7:59:44 AM	0.017
1569	0.015	7:59:45 AM	0.017
1570	0.01	7:59:46 AM	0.017
1571	0.01	7:59:47 AM	0.017
1572	0.011	7:59:48 AM	0.017
1573	0.011	7:59:49 AM	0.017
1574	0.011	7:59:50 AM	0.017
1575	0.01	7:59:51 AM	0.017
1576	0.011	7:59:52 AM	0.017
1577	0.012	7:59:53 AM	0.017
1578	0.013	7:59:54 AM	0.017
1579	0.012	7:59:55 AM	0.017
1580	0.011	7:59:56 AM	0.017
1581	0.011	7:59:57 AM	0.017
1582	0.011	7:59:58 AM	0.017
1583	0.012	7:59:59 AM	0.017
1584	0.011	8:00:00 AM	0.017
1585	0.011	8:00:01 AM	0.017
1586	0.01	8:00:02 AM	0.017
1587	0.011	8:00:03 AM	0.017
1588	0.011	8:00:04 AM	0.017
1589	0.01	8:00:05 AM	0.017
1590	0.01	8:00:06 AM	0.017
1591	0.01	8:00:07 AM	0.017
1592	0.01	8:00:08 AM	0.017
1593	0.01	8:00:09 AM	0.017
1594	0.012	8:00:10 AM	0.017
1595	0.011	8:00:11 AM	0.017
1596	0.01	8:00:12 AM	0.017
1597	0.01	8:00:13 AM	0.017
1598	0.01	8:00:14 AM	0.017
1599	0.01	8:00:15 AM	0.017
1600	0.011	8:00:16 AM	0.017
1601	0.012	8:00:17 AM	0.017
1602	0.011	8:00:18 AM	0.017
1603	0.01	8:00:19 AM	0.017
1604	0.01	8:00:20 AM	0.017
1605	0.011	8:00:21 AM	0.017
1606	0.011	8:00:22 AM	0.017
1607	0.01	8:00:23 AM	0.017
1608	0.01	8:00:24 AM	0.017
1609	0.01	8:00:25 AM	0.017
1610	0.01	8:00:26 AM	0.017
1611	0.01	8:00:27 AM	0.017
1612	0.01	8:00:28 AM	0.017
1613	0.01	8:00:29 AM	0.017
1614	0.01	8:00:30 AM	0.017

1615	0.011	8:00:31 AM	0.017
1616	0.011	8:00:32 AM	0.017
1617	0.011	8:00:33 AM	0.017
1618	0.011	8:00:34 AM	0.017
1619	0.012	8:00:35 AM	0.017
1620	0.012	8:00:36 AM	0.017
1621	0.013	8:00:37 AM	0.017
1622	0.012	8:00:38 AM	0.017
1623	0.012	8:00:39 AM	0.017
1624	0.01	8:00:40 AM	0.017
1625	0.011	8:00:41 AM	0.017
1626	0.011	8:00:42 AM	0.017
1627	0.012	8:00:43 AM	0.017
1628	0.014	8:00:44 AM	0.017
1629	0.013	8:00:45 AM	0.017
1630	0.01	8:00:46 AM	0.017
1631	0.013	8:00:47 AM	0.017
1632	0.012	8:00:48 AM	0.017
1633	0.012	8:00:49 AM	0.017
1634	0.012	8:00:50 AM	0.017
1635	0.011	8:00:51 AM	0.017
1636	0.011	8:00:52 AM	0.017
1637	0.011	8:00:53 AM	0.017
1638	0.011	8:00:54 AM	0.017
1639	0.011	8:00:55 AM	0.017
1640	0.011	8:00:56 AM	0.017
1641	0.01	8:00:57 AM	0.017
1642	0.012	8:00:58 AM	0.017
1643	0.013	8:00:59 AM	0.017
1644	0.012	8:01:00 AM	0.017
1645	0.011	8:01:01 AM	0.017
1646	0.012	8:01:02 AM	0.017
1647	0.011	8:01:03 AM	0.017
1648	0.011	8:01:04 AM	0.017
1649	0.011	8:01:05 AM	0.017
1650	0.011	8:01:06 AM	0.017
1651	0.01	8:01:07 AM	0.017
1652	0.01	8:01:08 AM	0.017
1653	0.011	8:01:09 AM	0.017
1654	0.011	8:01:10 AM	0.017
1655	0.01	8:01:11 AM	0.017
1656	0.01	8:01:12 AM	0.017
1657	0.011	8:01:13 AM	0.017
1658	0.01	8:01:14 AM	0.017
1659	0.011	8:01:15 AM	0.017
1660	0.012	8:01:16 AM	0.017
1661	0.012	8:01:17 AM	0.017
1662	0.011	8:01:18 AM	0.017
1663	0.01	8:01:19 AM	0.017
1664	0.01	8:01:20 AM	0.017
1665	0.01	8:01:21 AM	0.017
1666	0.011	8:01:22 AM	0.017
1667	0.01	8:01:23 AM	0.017
1668	0.011	8:01:24 AM	0.017
1669	0.012	8:01:25 AM	0.017
1670	0.012	8:01:26 AM	0.017
1671	0.01	8:01:27 AM	0.017
1672	0.01	8:01:28 AM	0.017
1673	0.01	8:01:29 AM	0.017
1674	0.009	8:01:30 AM	0.017
1675	0.011	8:01:31 AM	0.017
1676	0.01	8:01:32 AM	0.017
1677	0.011	8:01:33 AM	0.017
1678	0.011	8:01:34 AM	0.017
1679	0.011	8:01:35 AM	0.017
1680	0.011	8:01:36 AM	0.017
1681	0.01	8:01:37 AM	0.017
1682	0.011	8:01:38 AM	0.017
1683	0.01	8:01:39 AM	0.017
1684	0.01	8:01:40 AM	0.017
1685	0.01	8:01:41 AM	0.017
1686	0.009	8:01:42 AM	0.017
1687	0.009	8:01:43 AM	0.017
1688	0.01	8:01:44 AM	0.017
1689	0.01	8:01:45 AM	0.017
1690	0.01	8:01:46 AM	0.017
1691	0.01	8:01:47 AM	0.017
1692	0.009	8:01:48 AM	0.017
1693	0.01	8:01:49 AM	0.017
1694	0.01	8:01:50 AM	0.017
1695	0.012	8:01:51 AM	0.017
1696	0.013	8:01:52 AM	0.017
1697	0.012	8:01:53 AM	0.017
1698	0.01	8:01:54 AM	0.017
1699	0.01	8:01:55 AM	0.017
1700	0.011	8:01:56 AM	0.017
1701	0.011	8:01:57 AM	0.017
1702	0.01	8:01:58 AM	0.017
1703	0.012	8:01:59 AM	0.017
1704	0.013	8:02:00 AM	0.017
1705	0.011	8:02:01 AM	0.017
1706	0.011	8:02:02 AM	0.017
1707	0.01	8:02:03 AM	0.017
1708	0.011	8:02:04 AM	0.017
1709	0.011	8:02:05 AM	0.017
1710	0.011	8:02:06 AM	0.017
1711	0.011	8:02:07 AM	0.017
1712	0.01	8:02:08 AM	0.017
1713	0.01	8:02:09 AM	0.017
1714	0.009	8:02:10 AM	0.017
1715	0.01	8:02:11 AM	0.017
1716	0.011	8:02:12 AM	0.017
1717	0.011	8:02:13 AM	0.017
1718	0.011	8:02:14 AM	0.017
1719	0.011	8:02:15 AM	0.017
1720	0.01	8:02:16 AM	0.017
1721	0.01	8:02:17 AM	0.017
1722	0.011	8:02:18 AM	0.017
1723	0.011	8:02:19 AM	0.017

1724	0.011	8:02:20 AM	0.017
1725	0.01	8:02:21 AM	0.017
1726	0.01	8:02:22 AM	0.017
1727	0.01	8:02:23 AM	0.017
1728	0.011	8:02:24 AM	0.017
1729	0.011	8:02:25 AM	0.017
1730	0.009	8:02:26 AM	0.017
1731	0.01	8:02:27 AM	0.017
1732	0.01	8:02:28 AM	0.017
1733	0.009	8:02:29 AM	0.017
1734	0.009	8:02:30 AM	0.017
1735	0.009	8:02:31 AM	0.017
1736	0.009	8:02:32 AM	0.017
1737	0.01	8:02:33 AM	0.017
1738	0.011	8:02:34 AM	0.017
1739	0.017	8:02:35 AM	0.017
1740	0.019	8:02:36 AM	0.017
1741	0.01	8:02:37 AM	0.017
1742	0.01	8:02:38 AM	0.017
1743	0.01	8:02:39 AM	0.017
1744	0.01	8:02:40 AM	0.017
1745	0.01	8:02:41 AM	0.017
1746	0.009	8:02:42 AM	0.017
1747	0.011	8:02:43 AM	0.017
1748	0.011	8:02:44 AM	0.017
1749	0.011	8:02:45 AM	0.017
1750	0.01	8:02:46 AM	0.017
1751	0.01	8:02:47 AM	0.017
1752	0.01	8:02:48 AM	0.017
1753	0.01	8:02:49 AM	0.017
1754	0.009	8:02:50 AM	0.017
1755	0.022	8:02:51 AM	0.017
1756	0.027	8:02:52 AM	0.017
1757	0.011	8:02:53 AM	0.017
1758	0.01	8:02:54 AM	0.017
1759	0.011	8:02:55 AM	0.017
1760	0.011	8:02:56 AM	0.017
1761	0.01	8:02:57 AM	0.017
1762	0.009	8:02:58 AM	0.017
1763	0.009	8:02:59 AM	0.017
1764	0.01	8:03:00 AM	0.017
1765	0.01	8:03:01 AM	0.017
1766	0.011	8:03:02 AM	0.017
1767	0.01	8:03:03 AM	0.017
1768	0.01	8:03:04 AM	0.017
1769	0.009	8:03:05 AM	0.017
1770	0.009	8:03:06 AM	0.017
1771	0.01	8:03:07 AM	0.017
1772	0.01	8:03:08 AM	0.017
1773	0.01	8:03:09 AM	0.017
1774	0.009	8:03:10 AM	0.017
1775	0.009	8:03:11 AM	0.017
1776	0.009	8:03:12 AM	0.017
1777	0.009	8:03:13 AM	0.017
1778	0.01	8:03:14 AM	0.017
1779	0.01	8:03:15 AM	0.017
1780	0.01	8:03:16 AM	0.017
1781	0.012	8:03:17 AM	0.017
1782	0.01	8:03:18 AM	0.017
1783	0.01	8:03:19 AM	0.017
1784	0.011	8:03:20 AM	0.017
1785	0.013	8:03:21 AM	0.017
1786	0.012	8:03:22 AM	0.017
1787	0.01	8:03:23 AM	0.017
1788	0.009	8:03:24 AM	0.017
1789	0.01	8:03:25 AM	0.017
1790	0.011	8:03:26 AM	0.017
1791	0.01	8:03:27 AM	0.017
1792	0.01	8:03:28 AM	0.017
1793	0.01	8:03:29 AM	0.017
1794	0.01	8:03:30 AM	0.017
1795	0.01	8:03:31 AM	0.017
1796	0.01	8:03:32 AM	0.017
1797	0.011	8:03:33 AM	0.017
1798	0.011	8:03:34 AM	0.017
1799	0.01	8:03:35 AM	0.017
1800	0.011	8:03:36 AM	0.017
1801	0.011	8:03:37 AM	0.017
1802	0.01	8:03:38 AM	0.017
1803	0.009	8:03:39 AM	0.017
1804	0.01	8:03:40 AM	0.017
1805	0.011	8:03:41 AM	0.017
1806	0.009	8:03:42 AM	0.017
1807	0.01	8:03:43 AM	0.017
1808	0.011	8:03:44 AM	0.017
1809	0.011	8:03:45 AM	0.017
1810	0.01	8:03:46 AM	0.017
1811	0.01	8:03:47 AM	0.017
1812	0.011	8:03:48 AM	0.017
1813	0.01	8:03:49 AM	0.017
1814	0.01	8:03:50 AM	0.017
1815	0.011	8:03:51 AM	0.017
1816	0.01	8:03:52 AM	0.017
1817	0.009	8:03:53 AM	0.017
1818	0.01	8:03:54 AM	0.017
1819	0.009	8:03:55 AM	0.017
1820	0.011	8:03:56 AM	0.017
1821	0.011	8:03:57 AM	0.017
1822	0.01	8:03:58 AM	0.017
1823	0.01	8:03:59 AM	0.017
1824	0.011	8:04:00 AM	0.017
1825	0.011	8:04:01 AM	0.017
1826	0.009	8:04:02 AM	0.017
1827	0.009	8:04:03 AM	0.017
1828	0.009	8:04:04 AM	0.017
1829	0.009	8:04:05 AM	0.017
1830	0.01	8:04:06 AM	0.017
1831	0.01	8:04:07 AM	0.017
1832	0.01	8:04:08 AM	0.017

1833	0.01	8:04:09 AM	0.017
1834	0.013	8:04:10 AM	0.017
1835	0.013	8:04:11 AM	0.017
1836	0.01	8:04:12 AM	0.017
1837	0.009	8:04:13 AM	0.017
1838	0.01	8:04:14 AM	0.017
1839	0.009	8:04:15 AM	0.016
1840	0.011	8:04:16 AM	0.016
1841	0.011	8:04:17 AM	0.016
1842	0.011	8:04:18 AM	0.016
1843	0.011	8:04:19 AM	0.016
1844	0.01	8:04:20 AM	0.016
1845	0.011	8:04:21 AM	0.016
1846	0.01	8:04:22 AM	0.016
1847	0.01	8:04:23 AM	0.016
1848	0.011	8:04:24 AM	0.016
1849	0.011	8:04:25 AM	0.016
1850	0.01	8:04:26 AM	0.015
1851	0.009	8:04:27 AM	0.015
1852	0.01	8:04:28 AM	0.015
1853	0.01	8:04:29 AM	0.015
1854	0.01	8:04:30 AM	0.015
1855	0.01	8:04:31 AM	0.015
1856	0.01	8:04:32 AM	0.014
1857	0.01	8:04:33 AM	0.014
1858	0.012	8:04:34 AM	0.014
1859	0.014	8:04:35 AM	0.014
1860	0.012	8:04:36 AM	0.014
1861	0.01	8:04:37 AM	0.014
1862	0.01	8:04:38 AM	0.014
1863	0.011	8:04:39 AM	0.014
1864	0.011	8:04:40 AM	0.013
1865	0.01	8:04:41 AM	0.013
1866	0.01	8:04:42 AM	0.013
1867	0.009	8:04:43 AM	0.013
1868	0.009	8:04:44 AM	0.013
1869	0.011	8:04:45 AM	0.013
1870	0.012	8:04:46 AM	0.013
1871	0.01	8:04:47 AM	0.013
1872	0.01	8:04:48 AM	0.013
1873	0.014	8:04:49 AM	0.013
1874	0.015	8:04:50 AM	0.012
1875	0.01	8:04:51 AM	0.012
1876	0.01	8:04:52 AM	0.012
1877	0.011	8:04:53 AM	0.012
1878	0.009	8:04:54 AM	0.012
1879	0.01	8:04:55 AM	0.012
1880	0.01	8:04:56 AM	0.012
1881	0.011	8:04:57 AM	0.012
1882	0.011	8:04:58 AM	0.012
1883	0.01	8:04:59 AM	0.012
1884	0.012	8:05:00 AM	0.012
1885	0.012	8:05:01 AM	0.012
1886	0.011	8:05:02 AM	0.012
1887	0.01	8:05:03 AM	0.012
1888	0.009	8:05:04 AM	0.012
1889	0.01	8:05:05 AM	0.012
1890	0.009	8:05:06 AM	0.012
1891	0.009	8:05:07 AM	0.012
1892	0.01	8:05:08 AM	0.012
1893	0.009	8:05:09 AM	0.012
1894	0.01	8:05:10 AM	0.012
1895	0.009	8:05:11 AM	0.012
1896	0.009	8:05:12 AM	0.012
1897	0.01	8:05:13 AM	0.012
1898	0.01	8:05:14 AM	0.012
1899	0.01	8:05:15 AM	0.012
1900	0.01	8:05:16 AM	0.012
1901	0.009	8:05:17 AM	0.012
1902	0.014	8:05:18 AM	0.012
1903	0.015	8:05:19 AM	0.012
1904	0.012	8:05:20 AM	0.012
1905	0.01	8:05:21 AM	0.012
1906	0.009	8:05:22 AM	0.012
1907	0.009	8:05:23 AM	0.012
1908	0.009	8:05:24 AM	0.012
1909	0.01	8:05:25 AM	0.012
1910	0.01	8:05:26 AM	0.012
1911	0.01	8:05:27 AM	0.012
1912	0.01	8:05:28 AM	0.012
1913	0.011	8:05:29 AM	0.012
1914	0.011	8:05:30 AM	0.012
1915	0.01	8:05:31 AM	0.012
1916	0.01	8:05:32 AM	0.012
1917	0.01	8:05:33 AM	0.012
1918	0.011	8:05:34 AM	0.012
1919	0.01	8:05:35 AM	0.012
1920	0.01	8:05:36 AM	0.012
1921	0.009	8:05:37 AM	0.012
1922	0.01	8:05:38 AM	0.012
1923	0.01	8:05:39 AM	0.012
1924	0.01	8:05:40 AM	0.012
1925	0.009	8:05:41 AM	0.012
1926	0.01	8:05:42 AM	0.012
1927	0.01	8:05:43 AM	0.012
1928	0.01	8:05:44 AM	0.012
1929	0.011	8:05:45 AM	0.012
1930	0.011	8:05:46 AM	0.012
1931	0.011	8:05:47 AM	0.012
1932	0.013	8:05:48 AM	0.012
1933	0.012	8:05:49 AM	0.012
1934	0.01	8:05:50 AM	0.012
1935	0.009	8:05:51 AM	0.012
1936	0.01	8:05:52 AM	0.012
1937	0.01	8:05:53 AM	0.012
1938	0.01	8:05:54 AM	0.012
1939	0.01	8:05:55 AM	0.012
1940	0.01	8:05:56 AM	0.012
1941	0.011	8:05:57 AM	0.012

1942	0.011	8:05:58 AM	0.012
1943	0.011	8:05:59 AM	0.012
1944	0.01	8:06:00 AM	0.012
1945	0.01	8:06:01 AM	0.012
1946	0.01	8:06:02 AM	0.012
1947	0.01	8:06:03 AM	0.012
1948	0.01	8:06:04 AM	0.012
1949	0.01	8:06:05 AM	0.012
1950	0.009	8:06:06 AM	0.012
1951	0.01	8:06:07 AM	0.012
1952	0.011	8:06:08 AM	0.012
1953	0.01	8:06:09 AM	0.012
1954	0.01	8:06:10 AM	0.012
1955	0.01	8:06:11 AM	0.012
1956	0.01	8:06:12 AM	0.012
1957	0.01	8:06:13 AM	0.012
1958	0.011	8:06:14 AM	0.012
1959	0.01	8:06:15 AM	0.012
1960	0.01	8:06:16 AM	0.012
1961	0.01	8:06:17 AM	0.012
1962	0.01	8:06:18 AM	0.012
1963	0.009	8:06:19 AM	0.012
1964	0.01	8:06:20 AM	0.012
1965	0.009	8:06:21 AM	0.012
1966	0.009	8:06:22 AM	0.012
1967	0.01	8:06:23 AM	0.012
1968	0.01	8:06:24 AM	0.012
1969	0.011	8:06:25 AM	0.012
1970	0.012	8:06:26 AM	0.012
1971	0.011	8:06:27 AM	0.012
1972	0.01	8:06:28 AM	0.012
1973	0.01	8:06:29 AM	0.012
1974	0.01	8:06:30 AM	0.012
1975	0.011	8:06:31 AM	0.012
1976	0.011	8:06:32 AM	0.012
1977	0.011	8:06:33 AM	0.011
1978	0.01	8:06:34 AM	0.011
1979	0.01	8:06:35 AM	0.011
1980	0.01	8:06:36 AM	0.011
1981	0.01	8:06:37 AM	0.011
1982	0.012	8:06:38 AM	0.011
1983	0.011	8:06:39 AM	0.011
1984	0.01	8:06:40 AM	0.011
1985	0.01	8:06:41 AM	0.011
1986	0.01	8:06:42 AM	0.011
1987	0.01	8:06:43 AM	0.011
1988	0.01	8:06:44 AM	0.011
1989	0.01	8:06:45 AM	0.011
1990	0.01	8:06:46 AM	0.011
1991	0.011	8:06:47 AM	0.011
1992	0.01	8:06:48 AM	0.011
1993	0.01	8:06:49 AM	0.011
1994	0.011	8:06:50 AM	0.011
1995	0.011	8:06:51 AM	0.011
1996	0.011	8:06:52 AM	0.011
1997	0.011	8:06:53 AM	0.011
1998	0.009	8:06:54 AM	0.011
1999	0.01	8:06:55 AM	0.011
2000	0.011	8:06:56 AM	0.011
2001	0.009	8:06:57 AM	0.011
2002	0.01	8:06:58 AM	0.011
2003	0.01	8:06:59 AM	0.011
2004	0.01	8:07:00 AM	0.011
2005	0.011	8:07:01 AM	0.011
2006	0.014	8:07:02 AM	0.011
2007	0.016	8:07:03 AM	0.011
2008	0.011	8:07:04 AM	0.011
2009	0.01	8:07:05 AM	0.011
2010	0.011	8:07:06 AM	0.011
2011	0.011	8:07:07 AM	0.011
2012	0.009	8:07:08 AM	0.011
2013	0.01	8:07:09 AM	0.011
2014	0.011	8:07:10 AM	0.011
2015	0.01	8:07:11 AM	0.011
2016	0.009	8:07:12 AM	0.011
2017	0.009	8:07:13 AM	0.011
2018	0.01	8:07:14 AM	0.011
2019	0.012	8:07:15 AM	0.011
2020	0.01	8:07:16 AM	0.011
2021	0.009	8:07:17 AM	0.011
2022	0.01	8:07:18 AM	0.011
2023	0.01	8:07:19 AM	0.011
2024	0.01	8:07:20 AM	0.011
2025	0.01	8:07:21 AM	0.011
2026	0.009	8:07:22 AM	0.011
2027	0.009	8:07:23 AM	0.011
2028	0.01	8:07:24 AM	0.011
2029	0.01	8:07:25 AM	0.011
2030	0.01	8:07:26 AM	0.011
2031	0.009	8:07:27 AM	0.011
2032	0.01	8:07:28 AM	0.011
2033	0.011	8:07:29 AM	0.011
2034	0.011	8:07:30 AM	0.011
2035	0.011	8:07:31 AM	0.011
2036	0.011	8:07:32 AM	0.011
2037	0.01	8:07:33 AM	0.011
2038	0.009	8:07:34 AM	0.011
2039	0.01	8:07:35 AM	0.011
2040	0.012	8:07:36 AM	0.011
2041	0.012	8:07:37 AM	0.011
2042	0.011	8:07:38 AM	0.011
2043	0.011	8:07:39 AM	0.011
2044	0.009	8:07:40 AM	0.011
2045	0.008	8:07:41 AM	0.011
2046	0.009	8:07:42 AM	0.011
2047	0.01	8:07:43 AM	0.011
2048	0.01	8:07:44 AM	0.011
2049	0.009	8:07:45 AM	0.011
2050	0.011	8:07:46 AM	0.011

2051	0.013	8:07:47 AM	0.011
2052	0.011	8:07:48 AM	0.011
2053	0.01	8:07:49 AM	0.011
2054	0.01	8:07:50 AM	0.011
2055	0.01	8:07:51 AM	0.011
2056	0.01	8:07:52 AM	0.011
2057	0.01	8:07:53 AM	0.011
2058	0.011	8:07:54 AM	0.011
2059	0.01	8:07:55 AM	0.011
2060	0.01	8:07:56 AM	0.011
2061	0.009	8:07:57 AM	0.011
2062	0.01	8:07:58 AM	0.011
2063	0.011	8:07:59 AM	0.011
2064	0.01	8:08:00 AM	0.011
2065	0.01	8:08:01 AM	0.011
2066	0.01	8:08:02 AM	0.011
2067	0.01	8:08:03 AM	0.011
2068	0.01	8:08:04 AM	0.011
2069	0.009	8:08:05 AM	0.011
2070	0.009	8:08:06 AM	0.011
2071	0.009	8:08:07 AM	0.011
2072	0.01	8:08:08 AM	0.011
2073	0.01	8:08:09 AM	0.011
2074	0.01	8:08:10 AM	0.011
2075	0.011	8:08:11 AM	0.011
2076	0.01	8:08:12 AM	0.011
2077	0.01	8:08:13 AM	0.011
2078	0.01	8:08:14 AM	0.011
2079	0.011	8:08:15 AM	0.011
2080	0.011	8:08:16 AM	0.011
2081	0.01	8:08:17 AM	0.011
2082	0.009	8:08:18 AM	0.011
2083	0.009	8:08:19 AM	0.011
2084	0.009	8:08:20 AM	0.011
2085	0.009	8:08:21 AM	0.011
2086	0.01	8:08:22 AM	0.011
2087	0.011	8:08:23 AM	0.011
2088	0.01	8:08:24 AM	0.011
2089	0.01	8:08:25 AM	0.011
2090	0.009	8:08:26 AM	0.011
2091	0.01	8:08:27 AM	0.011
2092	0.01	8:08:28 AM	0.011
2093	0.011	8:08:29 AM	0.011
2094	0.011	8:08:30 AM	0.011
2095	0.01	8:08:31 AM	0.011
2096	0.01	8:08:32 AM	0.011
2097	0.011	8:08:33 AM	0.011
2098	0.01	8:08:34 AM	0.011
2099	0.01	8:08:35 AM	0.011
2100	0.011	8:08:36 AM	0.011
2101	0.01	8:08:37 AM	0.011
2102	0.009	8:08:38 AM	0.011
2103	0.011	8:08:39 AM	0.011
2104	0.012	8:08:40 AM	0.011
2105	0.01	8:08:41 AM	0.011
2106	0.009	8:08:42 AM	0.011
2107	0.01	8:08:43 AM	0.011
2108	0.01	8:08:44 AM	0.011
2109	0.009	8:08:45 AM	0.011
2110	0.01	8:08:46 AM	0.011
2111	0.01	8:08:47 AM	0.011
2112	0.011	8:08:48 AM	0.011
2113	0.01	8:08:49 AM	0.011
2114	0.01	8:08:50 AM	0.011
2115	0.01	8:08:51 AM	0.011
2116	0.01	8:08:52 AM	0.011
2117	0.01	8:08:53 AM	0.011
2118	0.01	8:08:54 AM	0.011
2119	0.01	8:08:55 AM	0.011
2120	0.009	8:08:56 AM	0.011
2121	0.009	8:08:57 AM	0.011
2122	0.01	8:08:58 AM	0.011
2123	0.013	8:08:59 AM	0.011
2124	0.011	8:09:00 AM	0.011
2125	0.01	8:09:01 AM	0.011
2126	0.01	8:09:02 AM	0.011
2127	0.009	8:09:03 AM	0.011
2128	0.01	8:09:04 AM	0.011
2129	0.01	8:09:05 AM	0.011
2130	0.01	8:09:06 AM	0.011
2131	0.01	8:09:07 AM	0.011
2132	0.011	8:09:08 AM	0.011
2133	0.011	8:09:09 AM	0.011
2134	0.01	8:09:10 AM	0.011
2135	0.011	8:09:11 AM	0.011
2136	0.011	8:09:12 AM	0.011
2137	0.01	8:09:13 AM	0.011
2138	0.009	8:09:14 AM	0.011
2139	0.009	8:09:15 AM	0.011
2140	0.009	8:09:16 AM	0.011
2141	0.01	8:09:17 AM	0.011
2142	0.009	8:09:18 AM	0.011
2143	0.01	8:09:19 AM	0.011
2144	0.01	8:09:20 AM	0.011
2145	0.01	8:09:21 AM	0.011
2146	0.01	8:09:22 AM	0.011
2147	0.01	8:09:23 AM	0.011
2148	0.01	8:09:24 AM	0.011
2149	0.01	8:09:25 AM	0.011
2150	0.01	8:09:26 AM	0.011
2151	0.01	8:09:27 AM	0.011
2152	0.009	8:09:28 AM	0.011
2153	0.01	8:09:29 AM	0.011
2154	0.009	8:09:30 AM	0.011
2155	0.01	8:09:31 AM	0.011
2156	0.012	8:09:32 AM	0.011
2157	0.012	8:09:33 AM	0.011
2158	0.009	8:09:34 AM	0.011
2159	0.009	8:09:35 AM	0.011

2160	0.009	8:09:36 AM	0.011
2161	0.009	8:09:37 AM	0.011
2162	0.009	8:09:38 AM	0.011
2163	0.01	8:09:39 AM	0.011
2164	0.011	8:09:40 AM	0.011
2165	0.01	8:09:41 AM	0.011
2166	0.01	8:09:42 AM	0.011
2167	0.01	8:09:43 AM	0.011
2168	0.01	8:09:44 AM	0.011
2169	0.011	8:09:45 AM	0.011
2170	0.01	8:09:46 AM	0.011
2171	0.009	8:09:47 AM	0.011
2172	0.01	8:09:48 AM	0.011
2173	0.011	8:09:49 AM	0.011
2174	0.01	8:09:50 AM	0.011
2175	0.01	8:09:51 AM	0.011
2176	0.01	8:09:52 AM	0.011
2177	0.01	8:09:53 AM	0.011
2178	0.01	8:09:54 AM	0.011
2179	0.009	8:09:55 AM	0.011
2180	0.009	8:09:56 AM	0.011
2181	0.01	8:09:57 AM	0.011
2182	0.011	8:09:58 AM	0.011
2183	0.01	8:09:59 AM	0.011
2184	0.01	8:10:00 AM	0.010
2185	0.009	8:10:01 AM	0.010
2186	0.01	8:10:02 AM	0.010
2187	0.01	8:10:03 AM	0.010
2188	0.01	8:10:04 AM	0.010
2189	0.01	8:10:05 AM	0.010
2190	0.009	8:10:06 AM	0.010
2191	0.01	8:10:07 AM	0.010
2192	0.011	8:10:08 AM	0.010
2193	0.011	8:10:09 AM	0.010
2194	0.009	8:10:10 AM	0.010
2195	0.009	8:10:11 AM	0.010
2196	0.011	8:10:12 AM	0.010
2197	0.01	8:10:13 AM	0.010
2198	0.01	8:10:14 AM	0.010
2199	0.011	8:10:15 AM	0.010
2200	0.009	8:10:16 AM	0.010
2201	0.01	8:10:17 AM	0.010
2202	0.011	8:10:18 AM	0.010
2203	0.011	8:10:19 AM	0.010
2204	0.013	8:10:20 AM	0.010
2205	0.012	8:10:21 AM	0.010
2206	0.01	8:10:22 AM	0.010
2207	0.011	8:10:23 AM	0.010
2208	0.009	8:10:24 AM	0.010
2209	0.01	8:10:25 AM	0.010
2210	0.01	8:10:26 AM	0.010
2211	0.01	8:10:27 AM	0.010
2212	0.01	8:10:28 AM	0.010
2213	0.009	8:10:29 AM	0.010
2214	0.01	8:10:30 AM	0.010
2215	0.01	8:10:31 AM	0.010
2216	0.009	8:10:32 AM	0.010
2217	0.009	8:10:33 AM	0.010
2218	0.01	8:10:34 AM	0.010
2219	0.011	8:10:35 AM	0.010
2220	0.011	8:10:36 AM	0.010
2221	0.011	8:10:37 AM	0.010
2222	0.011	8:10:38 AM	0.010
2223	0.01	8:10:39 AM	0.010
2224	0.011	8:10:40 AM	0.010
2225	0.01	8:10:41 AM	0.010
2226	0.009	8:10:42 AM	0.010
2227	0.009	8:10:43 AM	0.010
2228	0.009	8:10:44 AM	0.010
2229	0.008	8:10:45 AM	0.010
2230	0.012	8:10:46 AM	0.010
2231	0.01	8:10:47 AM	0.010
2232	0.009	8:10:48 AM	0.010
2233	0.011	8:10:49 AM	0.010
2234	0.011	8:10:50 AM	0.010
2235	0.01	8:10:51 AM	0.010
2236	0.01	8:10:52 AM	0.010
2237	0.011	8:10:53 AM	0.010
2238	0.01	8:10:54 AM	0.010
2239	0.009	8:10:55 AM	0.010
2240	0.009	8:10:56 AM	0.010
2241	0.009	8:10:57 AM	0.010
2242	0.009	8:10:58 AM	0.010
2243	0.01	8:10:59 AM	0.010
2244	0.01	8:11:00 AM	0.010
2245	0.009	8:11:01 AM	0.010
2246	0.009	8:11:02 AM	0.010
2247	0.01	8:11:03 AM	0.010
2248	0.009	8:11:04 AM	0.010
2249	0.009	8:11:05 AM	0.010
2250	0.009	8:11:06 AM	0.010
2251	0.009	8:11:07 AM	0.010
2252	0.009	8:11:08 AM	0.010
2253	0.01	8:11:09 AM	0.010
2254	0.009	8:11:10 AM	0.010
2255	0.009	8:11:11 AM	0.010
2256	0.01	8:11:12 AM	0.010
2257	0.011	8:11:13 AM	0.010
2258	0.011	8:11:14 AM	0.010
2259	0.01	8:11:15 AM	0.010
2260	0.01	8:11:16 AM	0.010
2261	0.01	8:11:17 AM	0.010
2262	0.009	8:11:18 AM	0.010
2263	0.01	8:11:19 AM	0.010
2264	0.01	8:11:20 AM	0.010
2265	0.01	8:11:21 AM	0.010
2266	0.01	8:11:22 AM	0.010
2267	0.01	8:11:23 AM	0.010
2268	0.01	8:11:24 AM	0.010

2269	0.009	8:11:25 AM	0.010
2270	0.009	8:11:26 AM	0.010
2271	0.01	8:11:27 AM	0.010
2272	0.01	8:11:28 AM	0.010
2273	0.01	8:11:29 AM	0.010
2274	0.01	8:11:30 AM	0.010
2275	0.011	8:11:31 AM	0.010
2276	0.01	8:11:32 AM	0.010
2277	0.011	8:11:33 AM	0.010
2278	0.011	8:11:34 AM	0.010
2279	0.01	8:11:35 AM	0.010
2280	0.01	8:11:36 AM	0.010
2281	0.011	8:11:37 AM	0.010
2282	0.011	8:11:38 AM	0.010
2283	0.009	8:11:39 AM	0.010
2284	0.009	8:11:40 AM	0.010
2285	0.009	8:11:41 AM	0.010
2286	0.01	8:11:42 AM	0.010
2287	0.01	8:11:43 AM	0.010
2288	0.011	8:11:44 AM	0.010
2289	0.009	8:11:45 AM	0.010
2290	0.009	8:11:46 AM	0.010
2291	0.01	8:11:47 AM	0.010
2292	0.01	8:11:48 AM	0.010
2293	0.01	8:11:49 AM	0.010
2294	0.01	8:11:50 AM	0.010
2295	0.01	8:11:51 AM	0.010
2296	0.009	8:11:52 AM	0.010
2297	0.01	8:11:53 AM	0.010
2298	0.011	8:11:54 AM	0.010
2299	0.01	8:11:55 AM	0.010
2300	0.009	8:11:56 AM	0.010
2301	0.009	8:11:57 AM	0.010
2302	0.009	8:11:58 AM	0.010
2303	0.009	8:11:59 AM	0.010
2304	0.009	8:12:00 AM	0.010
2305	0.009	8:12:01 AM	0.010
2306	0.01	8:12:02 AM	0.010
2307	0.011	8:12:03 AM	0.010
2308	0.009	8:12:04 AM	0.010
2309	0.009	8:12:05 AM	0.010
2310	0.01	8:12:06 AM	0.010
2311	0.01	8:12:07 AM	0.010
2312	0.009	8:12:08 AM	0.010
2313	0.009	8:12:09 AM	0.010
2314	0.009	8:12:10 AM	0.010
2315	0.009	8:12:11 AM	0.010
2316	0.009	8:12:12 AM	0.010
2317	0.01	8:12:13 AM	0.010
2318	0.01	8:12:14 AM	0.010
2319	0.009	8:12:15 AM	0.010
2320	0.008	8:12:16 AM	0.010
2321	0.009	8:12:17 AM	0.010
2322	0.009	8:12:18 AM	0.010
2323	0.009	8:12:19 AM	0.010
2324	0.009	8:12:20 AM	0.010
2325	0.009	8:12:21 AM	0.010
2326	0.009	8:12:22 AM	0.010
2327	0.009	8:12:23 AM	0.010
2328	0.01	8:12:24 AM	0.010
2329	0.01	8:12:25 AM	0.010
2330	0.012	8:12:26 AM	0.010
2331	0.012	8:12:27 AM	0.010
2332	0.009	8:12:28 AM	0.010
2333	0.009	8:12:29 AM	0.010
2334	0.009	8:12:30 AM	0.010
2335	0.01	8:12:31 AM	0.010
2336	0.009	8:12:32 AM	0.010
2337	0.009	8:12:33 AM	0.010
2338	0.01	8:12:34 AM	0.010
2339	0.01	8:12:35 AM	0.010
2340	0.01	8:12:36 AM	0.010
2341	0.011	8:12:37 AM	0.010
2342	0.01	8:12:38 AM	0.010
2343	0.01	8:12:39 AM	0.010
2344	0.009	8:12:40 AM	0.010
2345	0.009	8:12:41 AM	0.010
2346	0.01	8:12:42 AM	0.010
2347	0.01	8:12:43 AM	0.010
2348	0.01	8:12:44 AM	0.010
2349	0.009	8:12:45 AM	0.010
2350	0.009	8:12:46 AM	0.010
2351	0.009	8:12:47 AM	0.010
2352	0.01	8:12:48 AM	0.010
2353	0.009	8:12:49 AM	0.010
2354	0.009	8:12:50 AM	0.010
2355	0.012	8:12:51 AM	0.010
2356	0.01	8:12:52 AM	0.010
2357	0.009	8:12:53 AM	0.010
2358	0.009	8:12:54 AM	0.010
2359	0.009	8:12:55 AM	0.010
2360	0.009	8:12:56 AM	0.010
2361	0.01	8:12:57 AM	0.010
2362	0.01	8:12:58 AM	0.010
2363	0.009	8:12:59 AM	0.010
2364	0.009	8:13:00 AM	0.010
2365	0.009	8:13:01 AM	0.010
2366	0.009	8:13:02 AM	0.010
2367	0.009	8:13:03 AM	0.010
2368	0.01	8:13:04 AM	0.010
2369	0.01	8:13:05 AM	0.010
2370	0.009	8:13:06 AM	0.010
2371	0.008	8:13:07 AM	0.010
2372	0.009	8:13:08 AM	0.010
2373	0.009	8:13:09 AM	0.010
2374	0.008	8:13:10 AM	0.010
2375	0.009	8:13:11 AM	0.010
2376	0.009	8:13:12 AM	0.010
2377	0.009	8:13:13 AM	0.010

2378	0.009	8:13:14 AM	0.010
2379	0.009	8:13:15 AM	0.010
2380	0.009	8:13:16 AM	0.010
2381	0.01	8:13:17 AM	0.010
2382	0.009	8:13:18 AM	0.010
2383	0.008	8:13:19 AM	0.010
2384	0.009	8:13:20 AM	0.010
2385	0.01	8:13:21 AM	0.010
2386	0.01	8:13:22 AM	0.010
2387	0.009	8:13:23 AM	0.010
2388	0.009	8:13:24 AM	0.010
2389	0.01	8:13:25 AM	0.010
2390	0.01	8:13:26 AM	0.010
2391	0.009	8:13:27 AM	0.010
2392	0.009	8:13:28 AM	0.010
2393	0.009	8:13:29 AM	0.010
2394	0.009	8:13:30 AM	0.010
2395	0.009	8:13:31 AM	0.010
2396	0.012	8:13:32 AM	0.010
2397	0.014	8:13:33 AM	0.010
2398	0.009	8:13:34 AM	0.010
2399	0.008	8:13:35 AM	0.010
2400	0.009	8:13:36 AM	0.010
2401	0.009	8:13:37 AM	0.010
2402	0.009	8:13:38 AM	0.010
2403	0.009	8:13:39 AM	0.010
2404	0.009	8:13:40 AM	0.010
2405	0.01	8:13:41 AM	0.010
2406	0.01	8:13:42 AM	0.010
2407	0.01	8:13:43 AM	0.010
2408	0.009	8:13:44 AM	0.010
2409	0.009	8:13:45 AM	0.010
2410	0.009	8:13:46 AM	0.010
2411	0.011	8:13:47 AM	0.010
2412	0.012	8:13:48 AM	0.010
2413	0.009	8:13:49 AM	0.010
2414	0.01	8:13:50 AM	0.010
2415	0.01	8:13:51 AM	0.010
2416	0.009	8:13:52 AM	0.010
2417	0.009	8:13:53 AM	0.010
2418	0.009	8:13:54 AM	0.010
2419	0.009	8:13:55 AM	0.010
2420	0.01	8:13:56 AM	0.010
2421	0.009	8:13:57 AM	0.010
2422	0.009	8:13:58 AM	0.010
2423	0.01	8:13:59 AM	0.010
2424	0.009	8:14:00 AM	0.010
2425	0.01	8:14:01 AM	0.010
2426	0.01	8:14:02 AM	0.010
2427	0.01	8:14:03 AM	0.010
2428	0.01	8:14:04 AM	0.010
2429	0.01	8:14:05 AM	0.010
2430	0.009	8:14:06 AM	0.010
2431	0.009	8:14:07 AM	0.010
2432	0.009	8:14:08 AM	0.010
2433	0.009	8:14:09 AM	0.010
2434	0.009	8:14:10 AM	0.010
2435	0.008	8:14:11 AM	0.010
2436	0.009	8:14:12 AM	0.010
2437	0.01	8:14:13 AM	0.010
2438	0.009	8:14:14 AM	0.010
2439	0.008	8:14:15 AM	0.010
2440	0.008	8:14:16 AM	0.010
2441	0.01	8:14:17 AM	0.010
2442	0.01	8:14:18 AM	0.010
2443	0.008	8:14:19 AM	0.010
2444	0.009	8:14:20 AM	0.010
2445	0.009	8:14:21 AM	0.010
2446	0.009	8:14:22 AM	0.010
2447	0.012	8:14:23 AM	0.010
2448	0.009	8:14:24 AM	0.010
2449	0.01	8:14:25 AM	0.010
2450	0.012	8:14:26 AM	0.010
2451	0.011	8:14:27 AM	0.010
2452	0.01	8:14:28 AM	0.010
2453	0.011	8:14:29 AM	0.010
2454	0.011	8:14:30 AM	0.010
2455	0.009	8:14:31 AM	0.010
2456	0.01	8:14:32 AM	0.010
2457	0.009	8:14:33 AM	0.010
2458	0.009	8:14:34 AM	0.010
2459	0.009	8:14:35 AM	0.010
2460	0.01	8:14:36 AM	0.010
2461	0.009	8:14:37 AM	0.010
2462	0.01	8:14:38 AM	0.010
2463	0.01	8:14:39 AM	0.010
2464	0.009	8:14:40 AM	0.010
2465	0.011	8:14:41 AM	0.010
2466	0.011	8:14:42 AM	0.010
2467	0.01	8:14:43 AM	0.010
2468	0.009	8:14:44 AM	0.010
2469	0.012	8:14:45 AM	0.010
2470	0.012	8:14:46 AM	0.010
2471	0.01	8:14:47 AM	0.010
2472	0.01	8:14:48 AM	0.010
2473	0.009	8:14:49 AM	0.010
2474	0.008	8:14:50 AM	0.010
2475	0.009	8:14:51 AM	0.010
2476	0.009	8:14:52 AM	0.010
2477	0.01	8:14:53 AM	0.010
2478	0.012	8:14:54 AM	0.010
2479	0.012	8:14:55 AM	0.010
2480	0.009	8:14:56 AM	0.010
2481	0.01	8:14:57 AM	0.010
2482	0.01	8:14:58 AM	0.010
2483	0.009	8:14:59 AM	0.010
2484	0.011	8:15:00 AM	0.010
2485	0.01	8:15:01 AM	0.010
2486	0.01	8:15:02 AM	0.010

2487	0.009	8:15:03 AM	0.010
2488	0.01	8:15:04 AM	0.010
2489	0.011	8:15:05 AM	0.010
2490	0.011	8:15:06 AM	0.010
2491	0.011	8:15:07 AM	0.010
2492	0.011	8:15:08 AM	0.010
2493	0.009	8:15:09 AM	0.010
2494	0.009	8:15:10 AM	0.010
2495	0.009	8:15:11 AM	0.010
2496	0.009	8:15:12 AM	0.010
2497	0.009	8:15:13 AM	0.010
2498	0.009	8:15:14 AM	0.010
2499	0.01	8:15:15 AM	0.010
2500	0.011	8:15:16 AM	0.010
2501	0.009	8:15:17 AM	0.010
2502	0.009	8:15:18 AM	0.010
2503	0.008	8:15:19 AM	0.010
2504	0.01	8:15:20 AM	0.010
2505	0.009	8:15:21 AM	0.010
2506	0.009	8:15:22 AM	0.010
2507	0.01	8:15:23 AM	0.010
2508	0.009	8:15:24 AM	0.010
2509	0.009	8:15:25 AM	0.010
2510	0.009	8:15:26 AM	0.010
2511	0.008	8:15:27 AM	0.010
2512	0.009	8:15:28 AM	0.010
2513	0.01	8:15:29 AM	0.010
2514	0.011	8:15:30 AM	0.010
2515	0.008	8:15:31 AM	0.010
2516	0.008	8:15:32 AM	0.010
2517	0.009	8:15:33 AM	0.010
2518	0.009	8:15:34 AM	0.010
2519	0.009	8:15:35 AM	0.010
2520	0.009	8:15:36 AM	0.010
2521	0.009	8:15:37 AM	0.010
2522	0.009	8:15:38 AM	0.010
2523	0.009	8:15:39 AM	0.010
2524	0.009	8:15:40 AM	0.010
2525	0.009	8:15:41 AM	0.010
2526	0.009	8:15:42 AM	0.010
2527	0.01	8:15:43 AM	0.010
2528	0.009	8:15:44 AM	0.010
2529	0.01	8:15:45 AM	0.010
2530	0.011	8:15:46 AM	0.010
2531	0.011	8:15:47 AM	0.010
2532	0.009	8:15:48 AM	0.010
2533	0.009	8:15:49 AM	0.010
2534	0.009	8:15:50 AM	0.010
2535	0.009	8:15:51 AM	0.010
2536	0.009	8:15:52 AM	0.010
2537	0.01	8:15:53 AM	0.010
2538	0.01	8:15:54 AM	0.010
2539	0.009	8:15:55 AM	0.010
2540	0.01	8:15:56 AM	0.010
2541	0.009	8:15:57 AM	0.010
2542	0.009	8:15:58 AM	0.010
2543	0.01	8:15:59 AM	0.010
2544	0.01	8:16:00 AM	0.010
2545	0.01	8:16:01 AM	0.010
2546	0.011	8:16:02 AM	0.010
2547	0.011	8:16:03 AM	0.010
2548	0.009	8:16:04 AM	0.010
2549	0.009	8:16:05 AM	0.010
2550	0.009	8:16:06 AM	0.010
2551	0.009	8:16:07 AM	0.010
2552	0.009	8:16:08 AM	0.010
2553	0.009	8:16:09 AM	0.010
2554	0.009	8:16:10 AM	0.010
2555	0.009	8:16:11 AM	0.010
2556	0.011	8:16:12 AM	0.010
2557	0.012	8:16:13 AM	0.010
2558	0.011	8:16:14 AM	0.010
2559	0.01	8:16:15 AM	0.010
2560	0.009	8:16:16 AM	0.010
2561	0.009	8:16:17 AM	0.010
2562	0.011	8:16:18 AM	0.010
2563	0.013	8:16:19 AM	0.010
2564	0.012	8:16:20 AM	0.010
2565	0.009	8:16:21 AM	0.010
2566	0.009	8:16:22 AM	0.010
2567	0.009	8:16:23 AM	0.010
2568	0.009	8:16:24 AM	0.010
2569	0.009	8:16:25 AM	0.010
2570	0.009	8:16:26 AM	0.010
2571	0.008	8:16:27 AM	0.010
2572	0.008	8:16:28 AM	0.010
2573	0.009	8:16:29 AM	0.010
2574	0.009	8:16:30 AM	0.010
2575	0.009	8:16:31 AM	0.010
2576	0.009	8:16:32 AM	0.010
2577	0.009	8:16:33 AM	0.010
2578	0.009	8:16:34 AM	0.010
2579	0.01	8:16:35 AM	0.010
2580	0.01	8:16:36 AM	0.010
2581	0.01	8:16:37 AM	0.010
2582	0.01	8:16:38 AM	0.010
2583	0.009	8:16:39 AM	0.010
2584	0.009	8:16:40 AM	0.010
2585	0.01	8:16:41 AM	0.010
2586	0.011	8:16:42 AM	0.010
2587	0.009	8:16:43 AM	0.010
2588	0.009	8:16:44 AM	0.010
2589	0.009	8:16:45 AM	0.010
2590	0.011	8:16:46 AM	0.010
2591	0.013	8:16:47 AM	0.010
2592	0.01	8:16:48 AM	0.010
2593	0.009	8:16:49 AM	0.010
2594	0.01	8:16:50 AM	0.010
2595	0.01	8:16:51 AM	0.010

2596	0.011	8:16:52 AM	0.010
2597	0.011	8:16:53 AM	0.010
2598	0.008	8:16:54 AM	0.010
2599	0.01	8:16:55 AM	0.010
2600	0.011	8:16:56 AM	0.010
2601	0.01	8:16:57 AM	0.010
2602	0.011	8:16:58 AM	0.010
2603	0.012	8:16:59 AM	0.010
2604	0.011	8:17:00 AM	0.010
2605	0.009	8:17:01 AM	0.010
2606	0.008	8:17:02 AM	0.010
2607	0.009	8:17:03 AM	0.010
2608	0.01	8:17:04 AM	0.010
2609	0.01	8:17:05 AM	0.010
2610	0.011	8:17:06 AM	0.010
2611	0.011	8:17:07 AM	0.010
2612	0.01	8:17:08 AM	0.010
2613	0.011	8:17:09 AM	0.010
2614	0.01	8:17:10 AM	0.010
2615	0.01	8:17:11 AM	0.010
2616	0.011	8:17:12 AM	0.010
2617	0.01	8:17:13 AM	0.010
2618	0.011	8:17:14 AM	0.010
2619	0.012	8:17:15 AM	0.010
2620	0.011	8:17:16 AM	0.010
2621	0.01	8:17:17 AM	0.010
2622	0.01	8:17:18 AM	0.010
2623	0.01	8:17:19 AM	0.010
2624	0.01	8:17:20 AM	0.010
2625	0.011	8:17:21 AM	0.010
2626	0.011	8:17:22 AM	0.010
2627	0.009	8:17:23 AM	0.010
2628	0.01	8:17:24 AM	0.010
2629	0.012	8:17:25 AM	0.010
2630	0.011	8:17:26 AM	0.010
2631	0.009	8:17:27 AM	0.010
2632	0.009	8:17:28 AM	0.010
2633	0.011	8:17:29 AM	0.010
2634	0.011	8:17:30 AM	0.010
2635	0.01	8:17:31 AM	0.010
2636	0.01	8:17:32 AM	0.010
2637	0.01	8:17:33 AM	0.010
2638	0.01	8:17:34 AM	0.010
2639	0.009	8:17:35 AM	0.010
2640	0.01	8:17:36 AM	0.010
2641	0.009	8:17:37 AM	0.010
2642	0.009	8:17:38 AM	0.010
2643	0.01	8:17:39 AM	0.010
2644	0.009	8:17:40 AM	0.010
2645	0.009	8:17:41 AM	0.010
2646	0.011	8:17:42 AM	0.010
2647	0.013	8:17:43 AM	0.010
2648	0.012	8:17:44 AM	0.010
2649	0.01	8:17:45 AM	0.010
2650	0.013	8:17:46 AM	0.010
2651	0.012	8:17:47 AM	0.010
2652	0.01	8:17:48 AM	0.010
2653	0.01	8:17:49 AM	0.010
2654	0.01	8:17:50 AM	0.010
2655	0.011	8:17:51 AM	0.010
2656	0.01	8:17:52 AM	0.010
2657	0.009	8:17:53 AM	0.010
2658	0.01	8:17:54 AM	0.010
2659	0.009	8:17:55 AM	0.010
2660	0.01	8:17:56 AM	0.010
2661	0.01	8:17:57 AM	0.010
2662	0.01	8:17:58 AM	0.010
2663	0.009	8:17:59 AM	0.010
2664	0.009	8:18:00 AM	0.010
2665	0.009	8:18:01 AM	0.010
2666	0.01	8:18:02 AM	0.010
2667	0.01	8:18:03 AM	0.010
2668	0.009	8:18:04 AM	0.010
2669	0.01	8:18:05 AM	0.010
2670	0.009	8:18:06 AM	0.010
2671	0.009	8:18:07 AM	0.010
2672	0.01	8:18:08 AM	0.010
2673	0.009	8:18:09 AM	0.010
2674	0.011	8:18:10 AM	0.010
2675	0.013	8:18:11 AM	0.010
2676	0.011	8:18:12 AM	0.010
2677	0.01	8:18:13 AM	0.010
2678	0.01	8:18:14 AM	0.010
2679	0.01	8:18:15 AM	0.010
2680	0.01	8:18:16 AM	0.010
2681	0.01	8:18:17 AM	0.010
2682	0.009	8:18:18 AM	0.010
2683	0.01	8:18:19 AM	0.010
2684	0.009	8:18:20 AM	0.010
2685	0.009	8:18:21 AM	0.010
2686	0.009	8:18:22 AM	0.010
2687	0.009	8:18:23 AM	0.010
2688	0.009	8:18:24 AM	0.010
2689	0.009	8:18:25 AM	0.010
2690	0.009	8:18:26 AM	0.010
2691	0.01	8:18:27 AM	0.010
2692	0.01	8:18:28 AM	0.010
2693	0.01	8:18:29 AM	0.010
2694	0.01	8:18:30 AM	0.010
2695	0.009	8:18:31 AM	0.010
2696	0.01	8:18:32 AM	0.010
2697	0.009	8:18:33 AM	0.010
2698	0.01	8:18:34 AM	0.010
2699	0.01	8:18:35 AM	0.010
2700	0.01	8:18:36 AM	0.010
2701	0.01	8:18:37 AM	0.010
2702	0.01	8:18:38 AM	0.010
2703	0.009	8:18:39 AM	0.010
2704	0.01	8:18:40 AM	0.010

2705	0.01	8:18:41 AM	0.010
2706	0.016	8:18:42 AM	0.010
2707	0.018	8:18:43 AM	0.010
2708	0.012	8:18:44 AM	0.010
2709	0.011	8:18:45 AM	0.010
2710	0.01	8:18:46 AM	0.010
2711	0.01	8:18:47 AM	0.010
2712	0.01	8:18:48 AM	0.010
2713	0.011	8:18:49 AM	0.010
2714	0.012	8:18:50 AM	0.010
2715	0.011	8:18:51 AM	0.010
2716	0.011	8:18:52 AM	0.010
2717	0.011	8:18:53 AM	0.010
2718	0.011	8:18:54 AM	0.010
2719	0.01	8:18:55 AM	0.010
2720	0.01	8:18:56 AM	0.010
2721	0.011	8:18:57 AM	0.010
2722	0.011	8:18:58 AM	0.010
2723	0.011	8:18:59 AM	0.010
2724	0.011	8:19:00 AM	0.010
2725	0.01	8:19:01 AM	0.010
2726	0.013	8:19:02 AM	0.010
2727	0.014	8:19:03 AM	0.010
2728	0.011	8:19:04 AM	0.010
2729	0.01	8:19:05 AM	0.010
2730	0.01	8:19:06 AM	0.010
2731	0.011	8:19:07 AM	0.010
2732	0.011	8:19:08 AM	0.010
2733	0.01	8:19:09 AM	0.010
2734	0.009	8:19:10 AM	0.010
2735	0.009	8:19:11 AM	0.010
2736	0.01	8:19:12 AM	0.010
2737	0.01	8:19:13 AM	0.010
2738	0.01	8:19:14 AM	0.010
2739	0.01	8:19:15 AM	0.010
2740	0.012	8:19:16 AM	0.010
2741	0.01	8:19:17 AM	0.010
2742	0.011	8:19:18 AM	0.010
2743	0.011	8:19:19 AM	0.010
2744	0.012	8:19:20 AM	0.010
2745	0.01	8:19:21 AM	0.010
2746	0.01	8:19:22 AM	0.010
2747	0.01	8:19:23 AM	0.010
2748	0.009	8:19:24 AM	0.010
2749	0.009	8:19:25 AM	0.010
2750	0.01	8:19:26 AM	0.010
2751	0.01	8:19:27 AM	0.010
2752	0.01	8:19:28 AM	0.010
2753	0.01	8:19:29 AM	0.010
2754	0.01	8:19:30 AM	0.010
2755	0.01	8:19:31 AM	0.010
2756	0.01	8:19:32 AM	0.010
2757	0.009	8:19:33 AM	0.010
2758	0.009	8:19:34 AM	0.010
2759	0.01	8:19:35 AM	0.010
2760	0.011	8:19:36 AM	0.010
2761	0.009	8:19:37 AM	0.010
2762	0.009	8:19:38 AM	0.010
2763	0.01	8:19:39 AM	0.010
2764	0.012	8:19:40 AM	0.010
2765	0.009	8:19:41 AM	0.010
2766	0.01	8:19:42 AM	0.010
2767	0.009	8:19:43 AM	0.010
2768	0.009	8:19:44 AM	0.010
2769	0.009	8:19:45 AM	0.010
2770	0.009	8:19:46 AM	0.010
2771	0.009	8:19:47 AM	0.010
2772	0.009	8:19:48 AM	0.010
2773	0.01	8:19:49 AM	0.010
2774	0.008	8:19:50 AM	0.010
2775	0.009	8:19:51 AM	0.010
2776	0.009	8:19:52 AM	0.010
2777	0.009	8:19:53 AM	0.010
2778	0.009	8:19:54 AM	0.010
2779	0.009	8:19:55 AM	0.010
2780	0.009	8:19:56 AM	0.010
2781	0.009	8:19:57 AM	0.010
2782	0.011	8:19:58 AM	0.010
2783	0.011	8:19:59 AM	0.010
2784	0.014	8:20:00 AM	0.010
2785	0.014	8:20:01 AM	0.010
2786	0.009	8:20:02 AM	0.010
2787	0.009	8:20:03 AM	0.010
2788	0.008	8:20:04 AM	0.010
2789	0.008	8:20:05 AM	0.010
2790	0.009	8:20:06 AM	0.010
2791	0.008	8:20:07 AM	0.010
2792	0.008	8:20:08 AM	0.010
2793	0.009	8:20:09 AM	0.010
2794	0.009	8:20:10 AM	0.010
2795	0.009	8:20:11 AM	0.010
2796	0.008	8:20:12 AM	0.010
2797	0.009	8:20:13 AM	0.010
2798	0.009	8:20:14 AM	0.010
2799	0.009	8:20:15 AM	0.010
2800	0.009	8:20:16 AM	0.010
2801	0.01	8:20:17 AM	0.010
2802	0.01	8:20:18 AM	0.010
2803	0.01	8:20:19 AM	0.010
2804	0.009	8:20:20 AM	0.010
2805	0.008	8:20:21 AM	0.010
2806	0.009	8:20:22 AM	0.010
2807	0.009	8:20:23 AM	0.010
2808	0.01	8:20:24 AM	0.010
2809	0.009	8:20:25 AM	0.010
2810	0.008	8:20:26 AM	0.010
2811	0.009	8:20:27 AM	0.010
2812	0.01	8:20:28 AM	0.010
2813	0.008	8:20:29 AM	0.010

2814	0.009	8:20:30 AM	0.010
2815	0.008	8:20:31 AM	0.010
2816	0.011	8:20:32 AM	0.010
2817	0.011	8:20:33 AM	0.010
2818	0.01	8:20:34 AM	0.010
2819	0.01	8:20:35 AM	0.010
2820	0.009	8:20:36 AM	0.010
2821	0.008	8:20:37 AM	0.010
2822	0.009	8:20:38 AM	0.010
2823	0.009	8:20:39 AM	0.010
2824	0.012	8:20:40 AM	0.010
2825	0.012	8:20:41 AM	0.010
2826	0.008	8:20:42 AM	0.010
2827	0.009	8:20:43 AM	0.010
2828	0.009	8:20:44 AM	0.010
2829	0.008	8:20:45 AM	0.010
2830	0.008	8:20:46 AM	0.010
2831	0.008	8:20:47 AM	0.010
2832	0.008	8:20:48 AM	0.010
2833	0.008	8:20:49 AM	0.010
2834	0.009	8:20:50 AM	0.010
2835	0.009	8:20:51 AM	0.010
2836	0.01	8:20:52 AM	0.010
2837	0.01	8:20:53 AM	0.010
2838	0.009	8:20:54 AM	0.010
2839	0.009	8:20:55 AM	0.010
2840	0.008	8:20:56 AM	0.010
2841	0.008	8:20:57 AM	0.010
2842	0.008	8:20:58 AM	0.010
2843	0.008	8:20:59 AM	0.010
2844	0.009	8:21:00 AM	0.010
2845	0.008	8:21:01 AM	0.010
2846	0.008	8:21:02 AM	0.010
2847	0.009	8:21:03 AM	0.010
2848	0.009	8:21:04 AM	0.010
2849	0.009	8:21:05 AM	0.010
2850	0.009	8:21:06 AM	0.010
2851	0.009	8:21:07 AM	0.010
2852	0.008	8:21:08 AM	0.010
2853	0.008	8:21:09 AM	0.010
2854	0.008	8:21:10 AM	0.010
2855	0.008	8:21:11 AM	0.010
2856	0.009	8:21:12 AM	0.010
2857	0.009	8:21:13 AM	0.010
2858	0.009	8:21:14 AM	0.010
2859	0.009	8:21:15 AM	0.010
2860	0.01	8:21:16 AM	0.010
2861	0.009	8:21:17 AM	0.010
2862	0.009	8:21:18 AM	0.010
2863	0.008	8:21:19 AM	0.010
2864	0.009	8:21:20 AM	0.010
2865	0.009	8:21:21 AM	0.010
2866	0.009	8:21:22 AM	0.010
2867	0.01	8:21:23 AM	0.010
2868	0.009	8:21:24 AM	0.010
2869	0.01	8:21:25 AM	0.010
2870	0.01	8:21:26 AM	0.010
2871	0.01	8:21:27 AM	0.010
2872	0.01	8:21:28 AM	0.010
2873	0.008	8:21:29 AM	0.010
2874	0.009	8:21:30 AM	0.010
2875	0.01	8:21:31 AM	0.010
2876	0.01	8:21:32 AM	0.010
2877	0.009	8:21:33 AM	0.010
2878	0.009	8:21:34 AM	0.010
2879	0.009	8:21:35 AM	0.010
2880	0.01	8:21:36 AM	0.010
2881	0.01	8:21:37 AM	0.010
2882	0.009	8:21:38 AM	0.010
2883	0.009	8:21:39 AM	0.010
2884	0.009	8:21:40 AM	0.010
2885	0.009	8:21:41 AM	0.010
2886	0.009	8:21:42 AM	0.010
2887	0.009	8:21:43 AM	0.010
2888	0.008	8:21:44 AM	0.010
2889	0.008	8:21:45 AM	0.010
2890	0.009	8:21:46 AM	0.010
2891	0.01	8:21:47 AM	0.010
2892	0.01	8:21:48 AM	0.010
2893	0.01	8:21:49 AM	0.010
2894	0.01	8:21:50 AM	0.010
2895	0.009	8:21:51 AM	0.010
2896	0.01	8:21:52 AM	0.010
2897	0.011	8:21:53 AM	0.010
2898	0.009	8:21:54 AM	0.010
2899	0.008	8:21:55 AM	0.010
2900	0.008	8:21:56 AM	0.010
2901	0.01	8:21:57 AM	0.010
2902	0.009	8:21:58 AM	0.010
2903	0.009	8:21:59 AM	0.010
2904	0.01	8:22:00 AM	0.010
2905	0.009	8:22:01 AM	0.010
2906	0.009	8:22:02 AM	0.010
2907	0.01	8:22:03 AM	0.010
2908	0.009	8:22:04 AM	0.010
2909	0.009	8:22:05 AM	0.010
2910	0.008	8:22:06 AM	0.010
2911	0.009	8:22:07 AM	0.010
2912	0.009	8:22:08 AM	0.010
2913	0.009	8:22:09 AM	0.010
2914	0.008	8:22:10 AM	0.010
2915	0.009	8:22:11 AM	0.010
2916	0.009	8:22:12 AM	0.010
2917	0.008	8:22:13 AM	0.010
2918	0.009	8:22:14 AM	0.010
2919	0.009	8:22:15 AM	0.010
2920	0.009	8:22:16 AM	0.010
2921	0.009	8:22:17 AM	0.010
2922	0.009	8:22:18 AM	0.010

2923	0.01	8:22:19 AM	0.010
2924	0.01	8:22:20 AM	0.010
2925	0.009	8:22:21 AM	0.010
2926	0.009	8:22:22 AM	0.010
2927	0.008	8:22:23 AM	0.010
2928	0.009	8:22:24 AM	0.010
2929	0.009	8:22:25 AM	0.010
2930	0.011	8:22:26 AM	0.010
2931	0.011	8:22:27 AM	0.010
2932	0.009	8:22:28 AM	0.010
2933	0.009	8:22:29 AM	0.010
2934	0.009	8:22:30 AM	0.010
2935	0.009	8:22:31 AM	0.010
2936	0.01	8:22:32 AM	0.010
2937	0.01	8:22:33 AM	0.010
2938	0.01	8:22:34 AM	0.010
2939	0.009	8:22:35 AM	0.010
2940	0.009	8:22:36 AM	0.010
2941	0.008	8:22:37 AM	0.010
2942	0.008	8:22:38 AM	0.010
2943	0.009	8:22:39 AM	0.010
2944	0.01	8:22:40 AM	0.010
2945	0.008	8:22:41 AM	0.010
2946	0.008	8:22:42 AM	0.010
2947	0.011	8:22:43 AM	0.010
2948	0.012	8:22:44 AM	0.010
2949	0.009	8:22:45 AM	0.010
2950	0.009	8:22:46 AM	0.010
2951	0.009	8:22:47 AM	0.010
2952	0.009	8:22:48 AM	0.010
2953	0.01	8:22:49 AM	0.010
2954	0.011	8:22:50 AM	0.010
2955	0.011	8:22:51 AM	0.010
2956	0.01	8:22:52 AM	0.010
2957	0.01	8:22:53 AM	0.010
2958	0.009	8:22:54 AM	0.010
2959	0.009	8:22:55 AM	0.010
2960	0.008	8:22:56 AM	0.010
2961	0.01	8:22:57 AM	0.010
2962	0.01	8:22:58 AM	0.010
2963	0.009	8:22:59 AM	0.010
2964	0.009	8:23:00 AM	0.010
2965	0.009	8:23:01 AM	0.010
2966	0.01	8:23:02 AM	0.010
2967	0.009	8:23:03 AM	0.010
2968	0.009	8:23:04 AM	0.010
2969	0.01	8:23:05 AM	0.010
2970	0.01	8:23:06 AM	0.010
2971	0.01	8:23:07 AM	0.010
2972	0.01	8:23:08 AM	0.010
2973	0.012	8:23:09 AM	0.010
2974	0.013	8:23:10 AM	0.010
2975	0.009	8:23:11 AM	0.010
2976	0.008	8:23:12 AM	0.010
2977	0.011	8:23:13 AM	0.010
2978	0.011	8:23:14 AM	0.010
2979	0.009	8:23:15 AM	0.010
2980	0.009	8:23:16 AM	0.010
2981	0.009	8:23:17 AM	0.010
2982	0.018	8:23:18 AM	0.010
2983	0.02	8:23:19 AM	0.010
2984	0.01	8:23:20 AM	0.010
2985	0.008	8:23:21 AM	0.010
2986	0.009	8:23:22 AM	0.010
2987	0.01	8:23:23 AM	0.010
2988	0.009	8:23:24 AM	0.010
2989	0.009	8:23:25 AM	0.010
2990	0.01	8:23:26 AM	0.010
2991	0.011	8:23:27 AM	0.010
2992	0.01	8:23:28 AM	0.010
2993	0.01	8:23:29 AM	0.010
2994	0.01	8:23:30 AM	0.010
2995	0.01	8:23:31 AM	0.010
2996	0.011	8:23:32 AM	0.010
2997	0.011	8:23:33 AM	0.010
2998	0.01	8:23:34 AM	0.010
2999	0.011	8:23:35 AM	0.010
3000	0.011	8:23:36 AM	0.010
3001	0.009	8:23:37 AM	0.010
3002	0.009	8:23:38 AM	0.010
3003	0.009	8:23:39 AM	0.010
3004	0.01	8:23:40 AM	0.010
3005	0.01	8:23:41 AM	0.010
3006	0.009	8:23:42 AM	0.010
3007	0.01	8:23:43 AM	0.010
3008	0.011	8:23:44 AM	0.010
3009	0.01	8:23:45 AM	0.010
3010	0.011	8:23:46 AM	0.010
3011	0.012	8:23:47 AM	0.010
3012	0.009	8:23:48 AM	0.010
3013	0.009	8:23:49 AM	0.010
3014	0.01	8:23:50 AM	0.010
3015	0.01	8:23:51 AM	0.010
3016	0.011	8:23:52 AM	0.010
3017	0.011	8:23:53 AM	0.010
3018	0.01	8:23:54 AM	0.010
3019	0.009	8:23:55 AM	0.010
3020	0.009	8:23:56 AM	0.010
3021	0.009	8:23:57 AM	0.010
3022	0.01	8:23:58 AM	0.010
3023	0.009	8:23:59 AM	0.010
3024	0.009	8:24:00 AM	0.010
3025	0.009	8:24:01 AM	0.010
3026	0.009	8:24:02 AM	0.010
3027	0.01	8:24:03 AM	0.010
3028	0.01	8:24:04 AM	0.010
3029	0.009	8:24:05 AM	0.010
3030	0.009	8:24:06 AM	0.010
3031	0.009	8:24:07 AM	0.010

3032	0.009	8:24:08 AM	0.010
3033	0.009	8:24:09 AM	0.010
3034	0.009	8:24:10 AM	0.010
3035	0.01	8:24:11 AM	0.010
3036	0.009	8:24:12 AM	0.010
3037	0.009	8:24:13 AM	0.010
3038	0.008	8:24:14 AM	0.010
3039	0.008	8:24:15 AM	0.010
3040	0.009	8:24:16 AM	0.010
3041	0.01	8:24:17 AM	0.010
3042	0.011	8:24:18 AM	0.010
3043	0.01	8:24:19 AM	0.010
3044	0.011	8:24:20 AM	0.010
3045	0.012	8:24:21 AM	0.010
3046	0.009	8:24:22 AM	0.010
3047	0.009	8:24:23 AM	0.010
3048	0.009	8:24:24 AM	0.010
3049	0.009	8:24:25 AM	0.010
3050	0.008	8:24:26 AM	0.010
3051	0.008	8:24:27 AM	0.010
3052	0.009	8:24:28 AM	0.010
3053	0.009	8:24:29 AM	0.010
3054	0.009	8:24:30 AM	0.010
3055	0.009	8:24:31 AM	0.010
3056	0.01	8:24:32 AM	0.010
3057	0.012	8:24:33 AM	0.010
3058	0.012	8:24:34 AM	0.010
3059	0.009	8:24:35 AM	0.010
3060	0.009	8:24:36 AM	0.010
3061	0.009	8:24:37 AM	0.010
3062	0.01	8:24:38 AM	0.010
3063	0.011	8:24:39 AM	0.010
3064	0.011	8:24:40 AM	0.010
3065	0.012	8:24:41 AM	0.010
3066	0.013	8:24:42 AM	0.010
3067	0.008	8:24:43 AM	0.010
3068	0.009	8:24:44 AM	0.010
3069	0.01	8:24:45 AM	0.010
3070	0.008	8:24:46 AM	0.010
3071	0.009	8:24:47 AM	0.010
3072	0.009	8:24:48 AM	0.010
3073	0.01	8:24:49 AM	0.010
3074	0.008	8:24:50 AM	0.010
3075	0.008	8:24:51 AM	0.010
3076	0.008	8:24:52 AM	0.010
3077	0.009	8:24:53 AM	0.010
3078	0.011	8:24:54 AM	0.010
3079	0.009	8:24:55 AM	0.010
3080	0.009	8:24:56 AM	0.010
3081	0.009	8:24:57 AM	0.010
3082	0.009	8:24:58 AM	0.010
3083	0.008	8:24:59 AM	0.010
3084	0.009	8:25:00 AM	0.010
3085	0.009	8:25:01 AM	0.010
3086	0.009	8:25:02 AM	0.010
3087	0.009	8:25:03 AM	0.010
3088	0.009	8:25:04 AM	0.010
3089	0.009	8:25:05 AM	0.010
3090	0.01	8:25:06 AM	0.010
3091	0.008	8:25:07 AM	0.010
3092	0.008	8:25:08 AM	0.010
3093	0.009	8:25:09 AM	0.010
3094	0.01	8:25:10 AM	0.010
3095	0.009	8:25:11 AM	0.010
3096	0.008	8:25:12 AM	0.010
3097	0.01	8:25:13 AM	0.010
3098	0.009	8:25:14 AM	0.010
3099	0.009	8:25:15 AM	0.010
3100	0.009	8:25:16 AM	0.010
3101	0.009	8:25:17 AM	0.010
3102	0.009	8:25:18 AM	0.010
3103	0.009	8:25:19 AM	0.010
3104	0.008	8:25:20 AM	0.010
3105	0.009	8:25:21 AM	0.010
3106	0.009	8:25:22 AM	0.010
3107	0.009	8:25:23 AM	0.010
3108	0.008	8:25:24 AM	0.010
3109	0.008	8:25:25 AM	0.010
3110	0.009	8:25:26 AM	0.010
3111	0.008	8:25:27 AM	0.010
3112	0.008	8:25:28 AM	0.010
3113	0.008	8:25:29 AM	0.010
3114	0.009	8:25:30 AM	0.010
3115	0.009	8:25:31 AM	0.010
3116	0.009	8:25:32 AM	0.010
3117	0.008	8:25:33 AM	0.010
3118	0.008	8:25:34 AM	0.010
3119	0.008	8:25:35 AM	0.010
3120	0.009	8:25:36 AM	0.010
3121	0.009	8:25:37 AM	0.010
3122	0.009	8:25:38 AM	0.010
3123	0.008	8:25:39 AM	0.010
3124	0.009	8:25:40 AM	0.010
3125	0.01	8:25:41 AM	0.010
3126	0.01	8:25:42 AM	0.010
3127	0.01	8:25:43 AM	0.010
3128	0.01	8:25:44 AM	0.010
3129	0.01	8:25:45 AM	0.010
3130	0.009	8:25:46 AM	0.010
3131	0.008	8:25:47 AM	0.010
3132	0.009	8:25:48 AM	0.010
3133	0.008	8:25:49 AM	0.010
3134	0.008	8:25:50 AM	0.010
3135	0.008	8:25:51 AM	0.010
3136	0.009	8:25:52 AM	0.010
3137	0.01	8:25:53 AM	0.010
3138	0.009	8:25:54 AM	0.010
3139	0.008	8:25:55 AM	0.010
3140	0.008	8:25:56 AM	0.010

3141	0.009	8:25:57 AM	0.010
3142	0.008	8:25:58 AM	0.010
3143	0.008	8:25:59 AM	0.010
3144	0.008	8:26:00 AM	0.010
3145	0.008	8:26:01 AM	0.010
3146	0.008	8:26:02 AM	0.010
3147	0.008	8:26:03 AM	0.010
3148	0.009	8:26:04 AM	0.010
3149	0.008	8:26:05 AM	0.010
3150	0.007	8:26:06 AM	0.010
3151	0.007	8:26:07 AM	0.010
3152	0.009	8:26:08 AM	0.010
3153	0.01	8:26:09 AM	0.010
3154	0.009	8:26:10 AM	0.010
3155	0.008	8:26:11 AM	0.010
3156	0.008	8:26:12 AM	0.010
3157	0.007	8:26:13 AM	0.010
3158	0.007	8:26:14 AM	0.010
3159	0.009	8:26:15 AM	0.010
3160	0.01	8:26:16 AM	0.010
3161	0.008	8:26:17 AM	0.010
3162	0.01	8:26:18 AM	0.010
3163	0.008	8:26:19 AM	0.010
3164	0.008	8:26:20 AM	0.010
3165	0.008	8:26:21 AM	0.010
3166	0.01	8:26:22 AM	0.010
3167	0.009	8:26:23 AM	0.010
3168	0.009	8:26:24 AM	0.010
3169	0.009	8:26:25 AM	0.010
3170	0.008	8:26:26 AM	0.010
3171	0.009	8:26:27 AM	0.010
3172	0.008	8:26:28 AM	0.010
3173	0.008	8:26:29 AM	0.010
3174	0.008	8:26:30 AM	0.010
3175	0.008	8:26:31 AM	0.010
3176	0.008	8:26:32 AM	0.010
3177	0.008	8:26:33 AM	0.010
3178	0.009	8:26:34 AM	0.010
3179	0.008	8:26:35 AM	0.010
3180	0.007	8:26:36 AM	0.010
3181	0.008	8:26:37 AM	0.010
3182	0.009	8:26:38 AM	0.010
3183	0.009	8:26:39 AM	0.010
3184	0.009	8:26:40 AM	0.010
3185	0.01	8:26:41 AM	0.010
3186	0.01	8:26:42 AM	0.010
3187	0.008	8:26:43 AM	0.010
3188	0.009	8:26:44 AM	0.010
3189	0.009	8:26:45 AM	0.010
3190	0.008	8:26:46 AM	0.010
3191	0.01	8:26:47 AM	0.010
3192	0.011	8:26:48 AM	0.010
3193	0.005	8:26:49 AM	0.010
3194	0.008	8:26:50 AM	0.010
3195	0.008	8:26:51 AM	0.010
3196	0.008	8:26:52 AM	0.010
3197	0.009	8:26:53 AM	0.010
3198	0.01	8:26:54 AM	0.010
3199	0.009	8:26:55 AM	0.010
3200	0.009	8:26:56 AM	0.010
3201	0.009	8:26:57 AM	0.010
3202	0.009	8:26:58 AM	0.010
3203	0.008	8:26:59 AM	0.010
3204	0.01	8:27:00 AM	0.010
3205	0.009	8:27:01 AM	0.010
3206	0.008	8:27:02 AM	0.010
3207	0.008	8:27:03 AM	0.010
3208	0.009	8:27:04 AM	0.010
3209	0.009	8:27:05 AM	0.010
3210	0.008	8:27:06 AM	0.010
3211	0.007	8:27:07 AM	0.010
3212	0.008	8:27:08 AM	0.010
3213	0.008	8:27:09 AM	0.010
3214	0.008	8:27:10 AM	0.010
3215	0.009	8:27:11 AM	0.010
3216	0.01	8:27:12 AM	0.010
3217	0.009	8:27:13 AM	0.010
3218	0.009	8:27:14 AM	0.010
3219	0.008	8:27:15 AM	0.010
3220	0.008	8:27:16 AM	0.010
3221	0.009	8:27:17 AM	0.010
3222	0.01	8:27:18 AM	0.010
3223	0.011	8:27:19 AM	0.010
3224	0.01	8:27:20 AM	0.010
3225	0.008	8:27:21 AM	0.010
3226	0.009	8:27:22 AM	0.010
3227	0.008	8:27:23 AM	0.010
3228	0.008	8:27:24 AM	0.010
3229	0.009	8:27:25 AM	0.010
3230	0.009	8:27:26 AM	0.009
3231	0.008	8:27:27 AM	0.009
3232	0.009	8:27:28 AM	0.009
3233	0.01	8:27:29 AM	0.009
3234	0.009	8:27:30 AM	0.009
3235	0.008	8:27:31 AM	0.009
3236	0.008	8:27:32 AM	0.009
3237	0.009	8:27:33 AM	0.009
3238	0.009	8:27:34 AM	0.009
3239	0.008	8:27:35 AM	0.009
3240	0.01	8:27:36 AM	0.009
3241	0.008	8:27:37 AM	0.009
3242	0.009	8:27:38 AM	0.009
3243	0.008	8:27:39 AM	0.009
3244	0.009	8:27:40 AM	0.009
3245	0.009	8:27:41 AM	0.009
3246	0.009	8:27:42 AM	0.009
3247	0.008	8:27:43 AM	0.009
3248	0.009	8:27:44 AM	0.009
3249	0.008	8:27:45 AM	0.009

3250	0.008	8:27:46 AM	0.009
3251	0.011	8:27:47 AM	0.009
3252	0.011	8:27:48 AM	0.009
3253	0.01	8:27:49 AM	0.009
3254	0.009	8:27:50 AM	0.009
3255	0.01	8:27:51 AM	0.009
3256	0.008	8:27:52 AM	0.009
3257	0.008	8:27:53 AM	0.009
3258	0.008	8:27:54 AM	0.009
3259	0.009	8:27:55 AM	0.009
3260	0.008	8:27:56 AM	0.009
3261	0.01	8:27:57 AM	0.009
3262	0.01	8:27:58 AM	0.009
3263	0.009	8:27:59 AM	0.009
3264	0.009	8:28:00 AM	0.009
3265	0.009	8:28:01 AM	0.009
3266	0.01	8:28:02 AM	0.009
3267	0.008	8:28:03 AM	0.009
3268	0.008	8:28:04 AM	0.009
3269	0.009	8:28:05 AM	0.009
3270	0.008	8:28:06 AM	0.009
3271	0.008	8:28:07 AM	0.009
3272	0.008	8:28:08 AM	0.009
3273	0.008	8:28:09 AM	0.009
3274	0.009	8:28:10 AM	0.009
3275	0.008	8:28:11 AM	0.009
3276	0.009	8:28:12 AM	0.009
3277	0.01	8:28:13 AM	0.009
3278	0.01	8:28:14 AM	0.009
3279	0.009	8:28:15 AM	0.009
3280	0.009	8:28:16 AM	0.009
3281	0.008	8:28:17 AM	0.009
3282	0.008	8:28:18 AM	0.009
3283	0.008	8:28:19 AM	0.009
3284	0.012	8:28:20 AM	0.009
3285	0.013	8:28:21 AM	0.009
3286	0.008	8:28:22 AM	0.009
3287	0.009	8:28:23 AM	0.009
3288	0.009	8:28:24 AM	0.009
3289	0.009	8:28:25 AM	0.009
3290	0.009	8:28:26 AM	0.009
3291	0.009	8:28:27 AM	0.009
3292	0.01	8:28:28 AM	0.009
3293	0.01	8:28:29 AM	0.009
3294	0.01	8:28:30 AM	0.009
3295	0.009	8:28:31 AM	0.009
3296	0.008	8:28:32 AM	0.009
3297	0.009	8:28:33 AM	0.009
3298	0.011	8:28:34 AM	0.009
3299	0.01	8:28:35 AM	0.009
3300	0.008	8:28:36 AM	0.009
3301	0.009	8:28:37 AM	0.009
3302	0.01	8:28:38 AM	0.009
3303	0.009	8:28:39 AM	0.009
3304	0.008	8:28:40 AM	0.009
3305	0.011	8:28:41 AM	0.009
3306	0.011	8:28:42 AM	0.009
3307	0.011	8:28:43 AM	0.009
3308	0.011	8:28:44 AM	0.009
3309	0.009	8:28:45 AM	0.009
3310	0.01	8:28:46 AM	0.009
3311	0.009	8:28:47 AM	0.009
3312	0.009	8:28:48 AM	0.009
3313	0.009	8:28:49 AM	0.009
3314	0.008	8:28:50 AM	0.009
3315	0.009	8:28:51 AM	0.009
3316	0.01	8:28:52 AM	0.009
3317	0.01	8:28:53 AM	0.009
3318	0.011	8:28:54 AM	0.009
3319	0.011	8:28:55 AM	0.009
3320	0.009	8:28:56 AM	0.009
3321	0.008	8:28:57 AM	0.009
3322	0.008	8:28:58 AM	0.009
3323	0.008	8:28:59 AM	0.009
3324	0.008	8:29:00 AM	0.009
3325	0.009	8:29:01 AM	0.009
3326	0.01	8:29:02 AM	0.009
3327	0.01	8:29:03 AM	0.009
3328	0.009	8:29:04 AM	0.009
3329	0.009	8:29:05 AM	0.009
3330	0.01	8:29:06 AM	0.009
3331	0.009	8:29:07 AM	0.009
3332	0.009	8:29:08 AM	0.009
3333	0.009	8:29:09 AM	0.009
3334	0.009	8:29:10 AM	0.009
3335	0.009	8:29:11 AM	0.009
3336	0.008	8:29:12 AM	0.009
3337	0.007	8:29:13 AM	0.009
3338	0.009	8:29:14 AM	0.009
3339	0.01	8:29:15 AM	0.009
3340	0.009	8:29:16 AM	0.009
3341	0.009	8:29:17 AM	0.009
3342	0.008	8:29:18 AM	0.009
3343	0.01	8:29:19 AM	0.009
3344	0.011	8:29:20 AM	0.009
3345	0.011	8:29:21 AM	0.009
3346	0.01	8:29:22 AM	0.009
3347	0.009	8:29:23 AM	0.009
3348	0.009	8:29:24 AM	0.009
3349	0.01	8:29:25 AM	0.009
3350	0.01	8:29:26 AM	0.009
3351	0.011	8:29:27 AM	0.009
3352	0.01	8:29:28 AM	0.009
3353	0.011	8:29:29 AM	0.009
3354	0.009	8:29:30 AM	0.009
3355	0.01	8:29:31 AM	0.009
3356	0.009	8:29:32 AM	0.009
3357	0.008	8:29:33 AM	0.009
3358	0.008	8:29:34 AM	0.009

3359	0.009	8:29:35 AM	0.009
3360	0.009	8:29:36 AM	0.009
3361	0.01	8:29:37 AM	0.009
3362	0.009	8:29:38 AM	0.009
3363	0.009	8:29:39 AM	0.009
3364	0.009	8:29:40 AM	0.009
3365	0.009	8:29:41 AM	0.009
3366	0.008	8:29:42 AM	0.009
3367	0.009	8:29:43 AM	0.009
3368	0.01	8:29:44 AM	0.009
3369	0.01	8:29:45 AM	0.009
3370	0.009	8:29:46 AM	0.009
3371	0.008	8:29:47 AM	0.009
3372	0.009	8:29:48 AM	0.009
3373	0.009	8:29:49 AM	0.009
3374	0.008	8:29:50 AM	0.009
3375	0.009	8:29:51 AM	0.009
3376	0.009	8:29:52 AM	0.009
3377	0.009	8:29:53 AM	0.009
3378	0.01	8:29:54 AM	0.009
3379	0.01	8:29:55 AM	0.009
3380	0.01	8:29:56 AM	0.009
3381	0.008	8:29:57 AM	0.009
3382	0.01	8:29:58 AM	0.009
3383	0.01	8:29:59 AM	0.009
3384	0.009	8:30:00 AM	0.009
3385	0.009	8:30:01 AM	0.009
3386	0.01	8:30:02 AM	0.009
3387	0.011	8:30:03 AM	0.009
3388	0.009	8:30:04 AM	0.009
3389	0.01	8:30:05 AM	0.009
3390	0.009	8:30:06 AM	0.009
3391	0.008	8:30:07 AM	0.009
3392	0.008	8:30:08 AM	0.009
3393	0.009	8:30:09 AM	0.009
3394	0.011	8:30:10 AM	0.009
3395	0.011	8:30:11 AM	0.009
3396	0.011	8:30:12 AM	0.009
3397	0.012	8:30:13 AM	0.009
3398	0.011	8:30:14 AM	0.009
3399	0.011	8:30:15 AM	0.009
3400	0.011	8:30:16 AM	0.009
3401	0.014	8:30:17 AM	0.009
3402	0.016	8:30:18 AM	0.009
3403	0.012	8:30:19 AM	0.009
3404	0.012	8:30:20 AM	0.009
3405	0.012	8:30:21 AM	0.009
3406	0.013	8:30:22 AM	0.009
3407	0.012	8:30:23 AM	0.009
3408	0.012	8:30:24 AM	0.009
3409	0.013	8:30:25 AM	0.009
3410	0.013	8:30:26 AM	0.009
3411	0.015	8:30:27 AM	0.009
3412	0.013	8:30:28 AM	0.009
3413	0.012	8:30:29 AM	0.009
3414	0.012	8:30:30 AM	0.009
3415	0.012	8:30:31 AM	0.009
3416	0.012	8:30:32 AM	0.009
3417	0.012	8:30:33 AM	0.009
3418	0.011	8:30:34 AM	0.009
3419	0.012	8:30:35 AM	0.009
3420	0.012	8:30:36 AM	0.009
3421	0.01	8:30:37 AM	0.009
3422	0.009	8:30:38 AM	0.009
3423	0.01	8:30:39 AM	0.009
3424	0.01	8:30:40 AM	0.009
3425	0.01	8:30:41 AM	0.009
3426	0.01	8:30:42 AM	0.009
3427	0.01	8:30:43 AM	0.009
3428	0.009	8:30:44 AM	0.009
3429	0.01	8:30:45 AM	0.009
3430	0.011	8:30:46 AM	0.009
3431	0.01	8:30:47 AM	0.009
3432	0.01	8:30:48 AM	0.009
3433	0.01	8:30:49 AM	0.009
3434	0.01	8:30:50 AM	0.009
3435	0.011	8:30:51 AM	0.009
3436	0.012	8:30:52 AM	0.009
3437	0.011	8:30:53 AM	0.009
3438	0.011	8:30:54 AM	0.009
3439	0.012	8:30:55 AM	0.009
3440	0.011	8:30:56 AM	0.009
3441	0.009	8:30:57 AM	0.009
3442	0.01	8:30:58 AM	0.009
3443	0.009	8:30:59 AM	0.009
3444	0.01	8:31:00 AM	0.009
3445	0.01	8:31:01 AM	0.009
3446	0.011	8:31:02 AM	0.009
3447	0.009	8:31:03 AM	0.009
3448	0.009	8:31:04 AM	0.009
3449	0.009	8:31:05 AM	0.009
3450	0.011	8:31:06 AM	0.009
3451	0.012	8:31:07 AM	0.009
3452	0.012	8:31:08 AM	0.009
3453	0.01	8:31:09 AM	0.009
3454	0.009	8:31:10 AM	0.009
3455	0.008	8:31:11 AM	0.009
3456	0.009	8:31:12 AM	0.009
3457	0.01	8:31:13 AM	0.009
3458	0.01	8:31:14 AM	0.009
3459	0.012	8:31:15 AM	0.009
3460	0.009	8:31:16 AM	0.009
3461	0.008	8:31:17 AM	0.009
3462	0.009	8:31:18 AM	0.009
3463	0.011	8:31:19 AM	0.009
3464	0.011	8:31:20 AM	0.009
3465	0.011	8:31:21 AM	0.009
3466	0.01	8:31:22 AM	0.009
3467	0.009	8:31:23 AM	0.009

3468	0.009	8:31:24 AM	0.009
3469	0.009	8:31:25 AM	0.009
3470	0.009	8:31:26 AM	0.009
3471	0.009	8:31:27 AM	0.009
3472	0.009	8:31:28 AM	0.009
3473	0.009	8:31:29 AM	0.009
3474	0.008	8:31:30 AM	0.009
3475	0.009	8:31:31 AM	0.009
3476	0.01	8:31:32 AM	0.009
3477	0.009	8:31:33 AM	0.009
3478	0.01	8:31:34 AM	0.009
3479	0.011	8:31:35 AM	0.009
3480	0.01	8:31:36 AM	0.009
3481	0.011	8:31:37 AM	0.009
3482	0.01	8:31:38 AM	0.009
3483	0.01	8:31:39 AM	0.009
3484	0.009	8:31:40 AM	0.009
3485	0.01	8:31:41 AM	0.009
3486	0.01	8:31:42 AM	0.009
3487	0.01	8:31:43 AM	0.009
3488	0.01	8:31:44 AM	0.009
3489	0.01	8:31:45 AM	0.009
3490	0.009	8:31:46 AM	0.009
3491	0.01	8:31:47 AM	0.009
3492	0.013	8:31:48 AM	0.009
3493	0.009	8:31:49 AM	0.009
3494	0.011	8:31:50 AM	0.009
3495	0.013	8:31:51 AM	0.009
3496	0.01	8:31:52 AM	0.009
3497	0.01	8:31:53 AM	0.009
3498	0.011	8:31:54 AM	0.009
3499	0.012	8:31:55 AM	0.009
3500	0.01	8:31:56 AM	0.009
3501	0.011	8:31:57 AM	0.009
3502	0.011	8:31:58 AM	0.009
3503	0.01	8:31:59 AM	0.009
3504	0.01	8:32:00 AM	0.009
3505	0.011	8:32:01 AM	0.009
3506	0.011	8:32:02 AM	0.009
3507	0.011	8:32:03 AM	0.009
3508	0.012	8:32:04 AM	0.009
3509	0.011	8:32:05 AM	0.009
3510	0.011	8:32:06 AM	0.009
3511	0.011	8:32:07 AM	0.009
3512	0.01	8:32:08 AM	0.009
3513	0.011	8:32:09 AM	0.009
3514	0.011	8:32:10 AM	0.009
3515	0.01	8:32:11 AM	0.009
3516	0.01	8:32:12 AM	0.009
3517	0.011	8:32:13 AM	0.009
3518	0.01	8:32:14 AM	0.009
3519	0.01	8:32:15 AM	0.009
3520	0.01	8:32:16 AM	0.009
3521	0.009	8:32:17 AM	0.009
3522	0.009	8:32:18 AM	0.009
3523	0.009	8:32:19 AM	0.009
3524	0.009	8:32:20 AM	0.009
3525	0.01	8:32:21 AM	0.009
3526	0.011	8:32:22 AM	0.009
3527	0.011	8:32:23 AM	0.009
3528	0.011	8:32:24 AM	0.009
3529	0.009	8:32:25 AM	0.009
3530	0.009	8:32:26 AM	0.009
3531	0.009	8:32:27 AM	0.009
3532	0.009	8:32:28 AM	0.009
3533	0.009	8:32:29 AM	0.009
3534	0.009	8:32:30 AM	0.009
3535	0.01	8:32:31 AM	0.009
3536	0.009	8:32:32 AM	0.009
3537	0.009	8:32:33 AM	0.009
3538	0.011	8:32:34 AM	0.009
3539	0.011	8:32:35 AM	0.009
3540	0.009	8:32:36 AM	0.009
3541	0.009	8:32:37 AM	0.009
3542	0.009	8:32:38 AM	0.009
3543	0.01	8:32:39 AM	0.009
3544	0.01	8:32:40 AM	0.009
3545	0.01	8:32:41 AM	0.009
3546	0.012	8:32:42 AM	0.009
3547	0.01	8:32:43 AM	0.009
3548	0.009	8:32:44 AM	0.009
3549	0.009	8:32:45 AM	0.009
3550	0.009	8:32:46 AM	0.009
3551	0.009	8:32:47 AM	0.009
3552	0.008	8:32:48 AM	0.009
3553	0.008	8:32:49 AM	0.009
3554	0.009	8:32:50 AM	0.009
3555	0.009	8:32:51 AM	0.009
3556	0.008	8:32:52 AM	0.009
3557	0.008	8:32:53 AM	0.009
3558	0.009	8:32:54 AM	0.009
3559	0.01	8:32:55 AM	0.009
3560	0.009	8:32:56 AM	0.009
3561	0.01	8:32:57 AM	0.009
3562	0.01	8:32:58 AM	0.009
3563	0.009	8:32:59 AM	0.009
3564	0.009	8:33:00 AM	0.009
3565	0.008	8:33:01 AM	0.009
3566	0.008	8:33:02 AM	0.009
3567	0.008	8:33:03 AM	0.009
3568	0.008	8:33:04 AM	0.009
3569	0.009	8:33:05 AM	0.009
3570	0.009	8:33:06 AM	0.009
3571	0.009	8:33:07 AM	0.009
3572	0.007	8:33:08 AM	0.009
3573	0.008	8:33:09 AM	0.009
3574	0.009	8:33:10 AM	0.009
3575	0.009	8:33:11 AM	0.009
3576	0.009	8:33:12 AM	0.009

3577	0.009	8:33:13 AM	0.009
3578	0.008	8:33:14 AM	0.009
3579	0.008	8:33:15 AM	0.009
3580	0.008	8:33:16 AM	0.009
3581	0.01	8:33:17 AM	0.009
3582	0.008	8:33:18 AM	0.009
3583	0.008	8:33:19 AM	0.009
3584	0.009	8:33:20 AM	0.009
3585	0.009	8:33:21 AM	0.009
3586	0.009	8:33:22 AM	0.009
3587	0.008	8:33:23 AM	0.009
3588	0.008	8:33:24 AM	0.009
3589	0.009	8:33:25 AM	0.009
3590	0.007	8:33:26 AM	0.009
3591	0.008	8:33:27 AM	0.009
3592	0.009	8:33:28 AM	0.009
3593	0.009	8:33:29 AM	0.009
3594	0.009	8:33:30 AM	0.009
3595	0.009	8:33:31 AM	0.009
3596	0.009	8:33:32 AM	0.009
3597	0.008	8:33:33 AM	0.009
3598	0.008	8:33:34 AM	0.009
3599	0.009	8:33:35 AM	0.009
3600	0.008	8:33:36 AM	0.009
3601	0.008	8:33:37 AM	0.009
3602	0.008	8:33:38 AM	0.009
3603	0.008	8:33:39 AM	0.009
3604	0.008	8:33:40 AM	0.009
3605	0.008	8:33:41 AM	0.009
3606	0.01	8:33:42 AM	0.009
3607	0.009	8:33:43 AM	0.009
3608	0.008	8:33:44 AM	0.009
3609	0.008	8:33:45 AM	0.009
3610	0.009	8:33:46 AM	0.009
3611	0.01	8:33:47 AM	0.009
3612	0.008	8:33:48 AM	0.009
3613	0.008	8:33:49 AM	0.009
3614	0.008	8:33:50 AM	0.009
3615	0.008	8:33:51 AM	0.009
3616	0.009	8:33:52 AM	0.009
3617	0.011	8:33:53 AM	0.009
3618	0.01	8:33:54 AM	0.009
3619	0.008	8:33:55 AM	0.009
3620	0.008	8:33:56 AM	0.009
3621	0.008	8:33:57 AM	0.009
3622	0.009	8:33:58 AM	0.009
3623	0.009	8:33:59 AM	0.009
3624	0.008	8:34:00 AM	0.009
3625	0.008	8:34:01 AM	0.009
3626	0.01	8:34:02 AM	0.009
3627	0.008	8:34:03 AM	0.009
3628	0.008	8:34:04 AM	0.009
3629	0.009	8:34:05 AM	0.009
3630	0.008	8:34:06 AM	0.009
3631	0.008	8:34:07 AM	0.009
3632	0.008	8:34:08 AM	0.009
3633	0.009	8:34:09 AM	0.009
3634	0.008	8:34:10 AM	0.009
3635	0.008	8:34:11 AM	0.009
3636	0.008	8:34:12 AM	0.009
3637	0.009	8:34:13 AM	0.009
3638	0.009	8:34:14 AM	0.009
3639	0.008	8:34:15 AM	0.009
3640	0.008	8:34:16 AM	0.009
3641	0.008	8:34:17 AM	0.009
3642	0.008	8:34:18 AM	0.009
3643	0.008	8:34:19 AM	0.009
3644	0.009	8:34:20 AM	0.009
3645	0.009	8:34:21 AM	0.009
3646	0.009	8:34:22 AM	0.009
3647	0.009	8:34:23 AM	0.009
3648	0.008	8:34:24 AM	0.009
3649	0.008	8:34:25 AM	0.009
3650	0.009	8:34:26 AM	0.009
3651	0.008	8:34:27 AM	0.009
3652	0.008	8:34:28 AM	0.009
3653	0.008	8:34:29 AM	0.009
3654	0.008	8:34:30 AM	0.009
3655	0.008	8:34:31 AM	0.009
3656	0.008	8:34:32 AM	0.009
3657	0.007	8:34:33 AM	0.009
3658	0.008	8:34:34 AM	0.009
3659	0.008	8:34:35 AM	0.009
3660	0.008	8:34:36 AM	0.009
3661	0.009	8:34:37 AM	0.009
3662	0.009	8:34:38 AM	0.009
3663	0.009	8:34:39 AM	0.009
3664	0.008	8:34:40 AM	0.009
3665	0.008	8:34:41 AM	0.009
3666	0.009	8:34:42 AM	0.009
3667	0.01	8:34:43 AM	0.009
3668	0.009	8:34:44 AM	0.009
3669	0.01	8:34:45 AM	0.009
3670	0.009	8:34:46 AM	0.009
3671	0.008	8:34:47 AM	0.009
3672	0.009	8:34:48 AM	0.009
3673	0.009	8:34:49 AM	0.009
3674	0.01	8:34:50 AM	0.009
3675	0.009	8:34:51 AM	0.009
3676	0.008	8:34:52 AM	0.009
3677	0.01	8:34:53 AM	0.009
3678	0.009	8:34:54 AM	0.009
3679	0.008	8:34:55 AM	0.009
3680	0.008	8:34:56 AM	0.009
3681	0.007	8:34:57 AM	0.009
3682	0.008	8:34:58 AM	0.009
3683	0.008	8:34:59 AM	0.009
3684	0.008	8:35:00 AM	0.009
3685	0.008	8:35:01 AM	0.009

3686	0.008	8:35:02 AM	0.009
3687	0.008	8:35:03 AM	0.009
3688	0.008	8:35:04 AM	0.009
3689	0.008	8:35:05 AM	0.009
3690	0.009	8:35:06 AM	0.009
3691	0.008	8:35:07 AM	0.009
3692	0.007	8:35:08 AM	0.009
3693	0.008	8:35:09 AM	0.009
3694	0.008	8:35:10 AM	0.009
3695	0.009	8:35:11 AM	0.009
3696	0.008	8:35:12 AM	0.009
3697	0.009	8:35:13 AM	0.009
3698	0.009	8:35:14 AM	0.009
3699	0.009	8:35:15 AM	0.009
3700	0.009	8:35:16 AM	0.009
3701	0.009	8:35:17 AM	0.009
3702	0.008	8:35:18 AM	0.009
3703	0.008	8:35:19 AM	0.009
3704	0.008	8:35:20 AM	0.009
3705	0.009	8:35:21 AM	0.009
3706	0.009	8:35:22 AM	0.009
3707	0.009	8:35:23 AM	0.009
3708	0.008	8:35:24 AM	0.009
3709	0.008	8:35:25 AM	0.009
3710	0.009	8:35:26 AM	0.009
3711	0.008	8:35:27 AM	0.009
3712	0.009	8:35:28 AM	0.009
3713	0.008	8:35:29 AM	0.009
3714	0.008	8:35:30 AM	0.009
3715	0.008	8:35:31 AM	0.009
3716	0.007	8:35:32 AM	0.009
3717	0.009	8:35:33 AM	0.009
3718	0.009	8:35:34 AM	0.009
3719	0.009	8:35:35 AM	0.009
3720	0.009	8:35:36 AM	0.009
3721	0.009	8:35:37 AM	0.009
3722	0.009	8:35:38 AM	0.009
3723	0.008	8:35:39 AM	0.009
3724	0.008	8:35:40 AM	0.009
3725	0.009	8:35:41 AM	0.009
3726	0.009	8:35:42 AM	0.009
3727	0.009	8:35:43 AM	0.009
3728	0.009	8:35:44 AM	0.009
3729	0.01	8:35:45 AM	0.009
3730	0.009	8:35:46 AM	0.009
3731	0.009	8:35:47 AM	0.009
3732	0.009	8:35:48 AM	0.009
3733	0.007	8:35:49 AM	0.009
3734	0.008	8:35:50 AM	0.009
3735	0.01	8:35:51 AM	0.009
3736	0.01	8:35:52 AM	0.009
3737	0.009	8:35:53 AM	0.009
3738	0.009	8:35:54 AM	0.009
3739	0.008	8:35:55 AM	0.009
3740	0.008	8:35:56 AM	0.009
3741	0.009	8:35:57 AM	0.009
3742	0.009	8:35:58 AM	0.009
3743	0.008	8:35:59 AM	0.009
3744	0.009	8:36:00 AM	0.009
3745	0.01	8:36:01 AM	0.009
3746	0.009	8:36:02 AM	0.009
3747	0.009	8:36:03 AM	0.009
3748	0.009	8:36:04 AM	0.009
3749	0.008	8:36:05 AM	0.009
3750	0.008	8:36:06 AM	0.009
3751	0.009	8:36:07 AM	0.009
3752	0.009	8:36:08 AM	0.009
3753	0.008	8:36:09 AM	0.009
3754	0.008	8:36:10 AM	0.009
3755	0.009	8:36:11 AM	0.009
3756	0.009	8:36:12 AM	0.009
3757	0.008	8:36:13 AM	0.009
3758	0.009	8:36:14 AM	0.009
3759	0.009	8:36:15 AM	0.009
3760	0.009	8:36:16 AM	0.009
3761	0.009	8:36:17 AM	0.009
3762	0.008	8:36:18 AM	0.009
3763	0.008	8:36:19 AM	0.009
3764	0.008	8:36:20 AM	0.009
3765	0.008	8:36:21 AM	0.009
3766	0.007	8:36:22 AM	0.009
3767	0.008	8:36:23 AM	0.009
3768	0.008	8:36:24 AM	0.009
3769	0.008	8:36:25 AM	0.009
3770	0.01	8:36:26 AM	0.009
3771	0.011	8:36:27 AM	0.009
3772	0.009	8:36:28 AM	0.009
3773	0.009	8:36:29 AM	0.009
3774	0.009	8:36:30 AM	0.009
3775	0.008	8:36:31 AM	0.009
3776	0.008	8:36:32 AM	0.009
3777	0.009	8:36:33 AM	0.009
3778	0.009	8:36:34 AM	0.009
3779	0.009	8:36:35 AM	0.009
3780	0.008	8:36:36 AM	0.009
3781	0.009	8:36:37 AM	0.009
3782	0.011	8:36:38 AM	0.009
3783	0.009	8:36:39 AM	0.009
3784	0.008	8:36:40 AM	0.009
3785	0.01	8:36:41 AM	0.009
3786	0.008	8:36:42 AM	0.009
3787	0.009	8:36:43 AM	0.009
3788	0.008	8:36:44 AM	0.009
3789	0.007	8:36:45 AM	0.009
3790	0.008	8:36:46 AM	0.009
3791	0.009	8:36:47 AM	0.009
3792	0.008	8:36:48 AM	0.009
3793	0.008	8:36:49 AM	0.009
3794	0.008	8:36:50 AM	0.009

3795	0.007	8:36:51 AM	0.009
3796	0.007	8:36:52 AM	0.009
3797	0.008	8:36:53 AM	0.009
3798	0.008	8:36:54 AM	0.009
3799	0.008	8:36:55 AM	0.009
3800	0.008	8:36:56 AM	0.009
3801	0.008	8:36:57 AM	0.009
3802	0.008	8:36:58 AM	0.009
3803	0.009	8:36:59 AM	0.009
3804	0.008	8:37:00 AM	0.009
3805	0.008	8:37:01 AM	0.009
3806	0.009	8:37:02 AM	0.009
3807	0.008	8:37:03 AM	0.009
3808	0.008	8:37:04 AM	0.009
3809	0.008	8:37:05 AM	0.009
3810	0.008	8:37:06 AM	0.009
3811	0.008	8:37:07 AM	0.009
3812	0.008	8:37:08 AM	0.009
3813	0.008	8:37:09 AM	0.009
3814	0.008	8:37:10 AM	0.009
3815	0.009	8:37:11 AM	0.009
3816	0.009	8:37:12 AM	0.009
3817	0.008	8:37:13 AM	0.009
3818	0.007	8:37:14 AM	0.009
3819	0.007	8:37:15 AM	0.009
3820	0.008	8:37:16 AM	0.009
3821	0.008	8:37:17 AM	0.009
3822	0.008	8:37:18 AM	0.009
3823	0.008	8:37:19 AM	0.009
3824	0.008	8:37:20 AM	0.009
3825	0.007	8:37:21 AM	0.009
3826	0.007	8:37:22 AM	0.009
3827	0.008	8:37:23 AM	0.009
3828	0.009	8:37:24 AM	0.009
3829	0.008	8:37:25 AM	0.009
3830	0.008	8:37:26 AM	0.009
3831	0.008	8:37:27 AM	0.009
3832	0.008	8:37:28 AM	0.009
3833	0.009	8:37:29 AM	0.009
3834	0.008	8:37:30 AM	0.009
3835	0.01	8:37:31 AM	0.009
3836	0.009	8:37:32 AM	0.009
3837	0.008	8:37:33 AM	0.009
3838	0.008	8:37:34 AM	0.009
3839	0.008	8:37:35 AM	0.009
3840	0.008	8:37:36 AM	0.009
3841	0.008	8:37:37 AM	0.009
3842	0.008	8:37:38 AM	0.009
3843	0.009	8:37:39 AM	0.009
3844	0.008	8:37:40 AM	0.009
3845	0.007	8:37:41 AM	0.009
3846	0.008	8:37:42 AM	0.009
3847	0.008	8:37:43 AM	0.009
3848	0.008	8:37:44 AM	0.009
3849	0.008	8:37:45 AM	0.009
3850	0.008	8:37:46 AM	0.009
3851	0.008	8:37:47 AM	0.009
3852	0.008	8:37:48 AM	0.009
3853	0.008	8:37:49 AM	0.009
3854	0.008	8:37:50 AM	0.009
3855	0.008	8:37:51 AM	0.009
3856	0.008	8:37:52 AM	0.009
3857	0.009	8:37:53 AM	0.009
3858	0.008	8:37:54 AM	0.009
3859	0.008	8:37:55 AM	0.009
3860	0.008	8:37:56 AM	0.009
3861	0.008	8:37:57 AM	0.009
3862	0.008	8:37:58 AM	0.009
3863	0.008	8:37:59 AM	0.009
3864	0.007	8:38:00 AM	0.009
3865	0.008	8:38:01 AM	0.009
3866	0.01	8:38:02 AM	0.009
3867	0.011	8:38:03 AM	0.009
3868	0.01	8:38:04 AM	0.009
3869	0.009	8:38:05 AM	0.009
3870	0.009	8:38:06 AM	0.009
3871	0.009	8:38:07 AM	0.009
3872	0.008	8:38:08 AM	0.009
3873	0.008	8:38:09 AM	0.009
3874	0.007	8:38:10 AM	0.009
3875	0.008	8:38:11 AM	0.009
3876	0.008	8:38:12 AM	0.009
3877	0.007	8:38:13 AM	0.009
3878	0.008	8:38:14 AM	0.009
3879	0.008	8:38:15 AM	0.009
3880	0.008	8:38:16 AM	0.009
3881	0.008	8:38:17 AM	0.009
3882	0.009	8:38:18 AM	0.009
3883	0.008	8:38:19 AM	0.009
3884	0.009	8:38:20 AM	0.009
3885	0.008	8:38:21 AM	0.009
3886	0.008	8:38:22 AM	0.009
3887	0.008	8:38:23 AM	0.009
3888	0.009	8:38:24 AM	0.009
3889	0.008	8:38:25 AM	0.009
3890	0.008	8:38:26 AM	0.009
3891	0.008	8:38:27 AM	0.009
3892	0.008	8:38:28 AM	0.009
3893	0.008	8:38:29 AM	0.009
3894	0.009	8:38:30 AM	0.009
3895	0.009	8:38:31 AM	0.009
3896	0.008	8:38:32 AM	0.009
3897	0.008	8:38:33 AM	0.009
3898	0.008	8:38:34 AM	0.009
3899	0.009	8:38:35 AM	0.009
3900	0.008	8:38:36 AM	0.009
3901	0.008	8:38:37 AM	0.009
3902	0.009	8:38:38 AM	0.009
3903	0.009	8:38:39 AM	0.009

3904	0.008	8:38:40 AM	0.009
3905	0.008	8:38:41 AM	0.009
3906	0.007	8:38:42 AM	0.009
3907	0.008	8:38:43 AM	0.009
3908	0.009	8:38:44 AM	0.009
3909	0.008	8:38:45 AM	0.009
3910	0.008	8:38:46 AM	0.009
3911	0.008	8:38:47 AM	0.009
3912	0.008	8:38:48 AM	0.009
3913	0.008	8:38:49 AM	0.009
3914	0.008	8:38:50 AM	0.009
3915	0.008	8:38:51 AM	0.009
3916	0.009	8:38:52 AM	0.009
3917	0.009	8:38:53 AM	0.009
3918	0.008	8:38:54 AM	0.009
3919	0.01	8:38:55 AM	0.009
3920	0.01	8:38:56 AM	0.009
3921	0.008	8:38:57 AM	0.009
3922	0.008	8:38:58 AM	0.009
3923	0.008	8:38:59 AM	0.009
3924	0.009	8:39:00 AM	0.009
3925	0.008	8:39:01 AM	0.009
3926	0.008	8:39:02 AM	0.009
3927	0.007	8:39:03 AM	0.009
3928	0.008	8:39:04 AM	0.009
3929	0.008	8:39:05 AM	0.009
3930	0.007	8:39:06 AM	0.009
3931	0.008	8:39:07 AM	0.009
3932	0.008	8:39:08 AM	0.009
3933	0.007	8:39:09 AM	0.009
3934	0.008	8:39:10 AM	0.009
3935	0.008	8:39:11 AM	0.009
3936	0.008	8:39:12 AM	0.009
3937	0.008	8:39:13 AM	0.009
3938	0.009	8:39:14 AM	0.009
3939	0.009	8:39:15 AM	0.009
3940	0.009	8:39:16 AM	0.009
3941	0.007	8:39:17 AM	0.009
3942	0.007	8:39:18 AM	0.009
3943	0.007	8:39:19 AM	0.009
3944	0.007	8:39:20 AM	0.009
3945	0.012	8:39:21 AM	0.009
3946	0.012	8:39:22 AM	0.009
3947	0.008	8:39:23 AM	0.009
3948	0.008	8:39:24 AM	0.009
3949	0.021	8:39:25 AM	0.009
3950	0.024	8:39:26 AM	0.009
3951	0.008	8:39:27 AM	0.009
3952	0.009	8:39:28 AM	0.009
3953	0.008	8:39:29 AM	0.009
3954	0.008	8:39:30 AM	0.009
3955	0.008	8:39:31 AM	0.009
3956	0.009	8:39:32 AM	0.009
3957	0.012	8:39:33 AM	0.009
3958	0.011	8:39:34 AM	0.009
3959	0.008	8:39:35 AM	0.009
3960	0.008	8:39:36 AM	0.009
3961	0.008	8:39:37 AM	0.009
3962	0.009	8:39:38 AM	0.009
3963	0.011	8:39:39 AM	0.009
3964	0.009	8:39:40 AM	0.009
3965	0.007	8:39:41 AM	0.009
3966	0.008	8:39:42 AM	0.009
3967	0.007	8:39:43 AM	0.009
3968	0.008	8:39:44 AM	0.009
3969	0.009	8:39:45 AM	0.009
3970	0.009	8:39:46 AM	0.009
3971	0.008	8:39:47 AM	0.009
3972	0.01	8:39:48 AM	0.009
3973	0.01	8:39:49 AM	0.009
3974	0.009	8:39:50 AM	0.009
3975	0.009	8:39:51 AM	0.009
3976	0.008	8:39:52 AM	0.009
3977	0.009	8:39:53 AM	0.009
3978	0.009	8:39:54 AM	0.009
3979	0.008	8:39:55 AM	0.009
3980	0.008	8:39:56 AM	0.009
3981	0.008	8:39:57 AM	0.009
3982	0.008	8:39:58 AM	0.009
3983	0.009	8:39:59 AM	0.009
3984	0.009	8:40:00 AM	0.009
3985	0.008	8:40:01 AM	0.009
3986	0.008	8:40:02 AM	0.009
3987	0.009	8:40:03 AM	0.009
3988	0.009	8:40:04 AM	0.009
3989	0.009	8:40:05 AM	0.009
3990	0.008	8:40:06 AM	0.009
3991	0.008	8:40:07 AM	0.009
3992	0.009	8:40:08 AM	0.009
3993	0.011	8:40:09 AM	0.009
3994	0.01	8:40:10 AM	0.009
3995	0.008	8:40:11 AM	0.009
3996	0.009	8:40:12 AM	0.009
3997	0.009	8:40:13 AM	0.009
3998	0.009	8:40:14 AM	0.009
3999	0.008	8:40:15 AM	0.009
4000	0.01	8:40:16 AM	0.009
4001	0.01	8:40:17 AM	0.009
4002	0.009	8:40:18 AM	0.009
4003	0.008	8:40:19 AM	0.009
4004	0.009	8:40:20 AM	0.009
4005	0.01	8:40:21 AM	0.009
4006	0.009	8:40:22 AM	0.009
4007	0.009	8:40:23 AM	0.009
4008	0.009	8:40:24 AM	0.009
4009	0.008	8:40:25 AM	0.009
4010	0.01	8:40:26 AM	0.009
4011	0.009	8:40:27 AM	0.009
4012	0.008	8:40:28 AM	0.009

4013	0.008	8:40:29 AM	0.009
4014	0.008	8:40:30 AM	0.009
4015	0.008	8:40:31 AM	0.009
4016	0.007	8:40:32 AM	0.009
4017	0.009	8:40:33 AM	0.009
4018	0.008	8:40:34 AM	0.009
4019	0.008	8:40:35 AM	0.009
4020	0.008	8:40:36 AM	0.009
4021	0.008	8:40:37 AM	0.009
4022	0.009	8:40:38 AM	0.009
4023	0.009	8:40:39 AM	0.009
4024	0.008	8:40:40 AM	0.009
4025	0.008	8:40:41 AM	0.009
4026	0.008	8:40:42 AM	0.009
4027	0.007	8:40:43 AM	0.009
4028	0.008	8:40:44 AM	0.009
4029	0.008	8:40:45 AM	0.009
4030	0.008	8:40:46 AM	0.009
4031	0.009	8:40:47 AM	0.009
4032	0.008	8:40:48 AM	0.009
4033	0.01	8:40:49 AM	0.009
4034	0.01	8:40:50 AM	0.009
4035	0.009	8:40:51 AM	0.009
4036	0.008	8:40:52 AM	0.009
4037	0.008	8:40:53 AM	0.009
4038	0.007	8:40:54 AM	0.009
4039	0.007	8:40:55 AM	0.009
4040	0.008	8:40:56 AM	0.009
4041	0.008	8:40:57 AM	0.009
4042	0.007	8:40:58 AM	0.009
4043	0.008	8:40:59 AM	0.009
4044	0.008	8:41:00 AM	0.009
4045	0.009	8:41:01 AM	0.009
4046	0.009	8:41:02 AM	0.009
4047	0.008	8:41:03 AM	0.009
4048	0.008	8:41:04 AM	0.009
4049	0.008	8:41:05 AM	0.009
4050	0.007	8:41:06 AM	0.009
4051	0.009	8:41:07 AM	0.009
4052	0.009	8:41:08 AM	0.009
4053	0.008	8:41:09 AM	0.009
4054	0.008	8:41:10 AM	0.009
4055	0.008	8:41:11 AM	0.009
4056	0.007	8:41:12 AM	0.009
4057	0.008	8:41:13 AM	0.009
4058	0.008	8:41:14 AM	0.009
4059	0.008	8:41:15 AM	0.009
4060	0.009	8:41:16 AM	0.009
4061	0.007	8:41:17 AM	0.009
4062	0.007	8:41:18 AM	0.009
4063	0.007	8:41:19 AM	0.009
4064	0.007	8:41:20 AM	0.009
4065	0.007	8:41:21 AM	0.009
4066	0.007	8:41:22 AM	0.009
4067	0.008	8:41:23 AM	0.009
4068	0.008	8:41:24 AM	0.009
4069	0.007	8:41:25 AM	0.009
4070	0.007	8:41:26 AM	0.009
4071	0.007	8:41:27 AM	0.009
4072	0.007	8:41:28 AM	0.009
4073	0.007	8:41:29 AM	0.009
4074	0.007	8:41:30 AM	0.009
4075	0.008	8:41:31 AM	0.009
4076	0.008	8:41:32 AM	0.009
4077	0.008	8:41:33 AM	0.009
4078	0.008	8:41:34 AM	0.009
4079	0.008	8:41:35 AM	0.009
4080	0.008	8:41:36 AM	0.009
4081	0.008	8:41:37 AM	0.009
4082	0.009	8:41:38 AM	0.009
4083	0.008	8:41:39 AM	0.009
4084	0.007	8:41:40 AM	0.009
4085	0.007	8:41:41 AM	0.009
4086	0.007	8:41:42 AM	0.009
4087	0.007	8:41:43 AM	0.009
4088	0.007	8:41:44 AM	0.009
4089	0.008	8:41:45 AM	0.009
4090	0.009	8:41:46 AM	0.009
4091	0.009	8:41:47 AM	0.009
4092	0.008	8:41:48 AM	0.009
4093	0.008	8:41:49 AM	0.009
4094	0.007	8:41:50 AM	0.009
4095	0.007	8:41:51 AM	0.009
4096	0.008	8:41:52 AM	0.009
4097	0.008	8:41:53 AM	0.009
4098	0.008	8:41:54 AM	0.009
4099	0.007	8:41:55 AM	0.009
4100	0.007	8:41:56 AM	0.009
4101	0.009	8:41:57 AM	0.009
4102	0.007	8:41:58 AM	0.009
4103	0.007	8:41:59 AM	0.009
4104	0.007	8:42:00 AM	0.009
4105	0.008	8:42:01 AM	0.009
4106	0.008	8:42:02 AM	0.009
4107	0.008	8:42:03 AM	0.009
4108	0.008	8:42:04 AM	0.009
4109	0.009	8:42:05 AM	0.009
4110	0.008	8:42:06 AM	0.009
4111	0.008	8:42:07 AM	0.009
4112	0.008	8:42:08 AM	0.009
4113	0.009	8:42:09 AM	0.009
4114	0.009	8:42:10 AM	0.009
4115	0.008	8:42:11 AM	0.009
4116	0.008	8:42:12 AM	0.009
4117	0.008	8:42:13 AM	0.009
4118	0.008	8:42:14 AM	0.009
4119	0.008	8:42:15 AM	0.009
4120	0.008	8:42:16 AM	0.009
4121	0.008	8:42:17 AM	0.009

4122	0.008	8:42:18 AM	0.009
4123	0.008	8:42:19 AM	0.009
4124	0.009	8:42:20 AM	0.009
4125	0.009	8:42:21 AM	0.009
4126	0.008	8:42:22 AM	0.009
4127	0.009	8:42:23 AM	0.009
4128	0.009	8:42:24 AM	0.009
4129	0.009	8:42:25 AM	0.009
4130	0.007	8:42:26 AM	0.009
4131	0.007	8:42:27 AM	0.009
4132	0.008	8:42:28 AM	0.009
4133	0.008	8:42:29 AM	0.009
4134	0.009	8:42:30 AM	0.009
4135	0.008	8:42:31 AM	0.009
4136	0.008	8:42:32 AM	0.009
4137	0.007	8:42:33 AM	0.009
4138	0.007	8:42:34 AM	0.009
4139	0.008	8:42:35 AM	0.009
4140	0.008	8:42:36 AM	0.009
4141	0.007	8:42:37 AM	0.009
4142	0.007	8:42:38 AM	0.009
4143	0.009	8:42:39 AM	0.009
4144	0.008	8:42:40 AM	0.009
4145	0.008	8:42:41 AM	0.009
4146	0.008	8:42:42 AM	0.009
4147	0.008	8:42:43 AM	0.009
4148	0.009	8:42:44 AM	0.009
4149	0.008	8:42:45 AM	0.009
4150	0.008	8:42:46 AM	0.009
4151	0.008	8:42:47 AM	0.009
4152	0.008	8:42:48 AM	0.009
4153	0.007	8:42:49 AM	0.009
4154	0.008	8:42:50 AM	0.009
4155	0.008	8:42:51 AM	0.009
4156	0.008	8:42:52 AM	0.009
4157	0.009	8:42:53 AM	0.009
4158	0.008	8:42:54 AM	0.009
4159	0.007	8:42:55 AM	0.009
4160	0.007	8:42:56 AM	0.009
4161	0.009	8:42:57 AM	0.009
4162	0.008	8:42:58 AM	0.009
4163	0.007	8:42:59 AM	0.009
4164	0.007	8:43:00 AM	0.009
4165	0.009	8:43:01 AM	0.009
4166	0.008	8:43:02 AM	0.009
4167	0.007	8:43:03 AM	0.009
4168	0.009	8:43:04 AM	0.009
4169	0.009	8:43:05 AM	0.009
4170	0.009	8:43:06 AM	0.009
4171	0.009	8:43:07 AM	0.009
4172	0.007	8:43:08 AM	0.009
4173	0.008	8:43:09 AM	0.009
4174	0.008	8:43:10 AM	0.009
4175	0.007	8:43:11 AM	0.009
4176	0.007	8:43:12 AM	0.009
4177	0.009	8:43:13 AM	0.009
4178	0.008	8:43:14 AM	0.009
4179	0.008	8:43:15 AM	0.009
4180	0.008	8:43:16 AM	0.009
4181	0.01	8:43:17 AM	0.009
4182	0.011	8:43:18 AM	0.009
4183	0.008	8:43:19 AM	0.009
4184	0.008	8:43:20 AM	0.009
4185	0.008	8:43:21 AM	0.009
4186	0.009	8:43:22 AM	0.009
4187	0.008	8:43:23 AM	0.009
4188	0.008	8:43:24 AM	0.009
4189	0.008	8:43:25 AM	0.009
4190	0.009	8:43:26 AM	0.009
4191	0.009	8:43:27 AM	0.009
4192	0.008	8:43:28 AM	0.009
4193	0.008	8:43:29 AM	0.009
4194	0.008	8:43:30 AM	0.009
4195	0.01	8:43:31 AM	0.009
4196	0.008	8:43:32 AM	0.009
4197	0.008	8:43:33 AM	0.009
4198	0.008	8:43:34 AM	0.009
4199	0.009	8:43:35 AM	0.009
4200	0.009	8:43:36 AM	0.009
4201	0.009	8:43:37 AM	0.009
4202	0.009	8:43:38 AM	0.009
4203	0.009	8:43:39 AM	0.009
4204	0.008	8:43:40 AM	0.009
4205	0.008	8:43:41 AM	0.009
4206	0.009	8:43:42 AM	0.009
4207	0.008	8:43:43 AM	0.009
4208	0.009	8:43:44 AM	0.009
4209	0.009	8:43:45 AM	0.009
4210	0.007	8:43:46 AM	0.009
4211	0.007	8:43:47 AM	0.009
4212	0.008	8:43:48 AM	0.009
4213	0.009	8:43:49 AM	0.009
4214	0.01	8:43:50 AM	0.009
4215	0.01	8:43:51 AM	0.009
4216	0.01	8:43:52 AM	0.009
4217	0.01	8:43:53 AM	0.009
4218	0.008	8:43:54 AM	0.009
4219	0.008	8:43:55 AM	0.009
4220	0.008	8:43:56 AM	0.009
4221	0.008	8:43:57 AM	0.009
4222	0.007	8:43:58 AM	0.009
4223	0.007	8:43:59 AM	0.009
4224	0.008	8:44:00 AM	0.009
4225	0.008	8:44:01 AM	0.009
4226	0.008	8:44:02 AM	0.009
4227	0.008	8:44:03 AM	0.009
4228	0.008	8:44:04 AM	0.009
4229	0.009	8:44:05 AM	0.009
4230	0.008	8:44:06 AM	0.009

4231	0.009	8:44:07 AM	0.009
4232	0.009	8:44:08 AM	0.009
4233	0.009	8:44:09 AM	0.009
4234	0.008	8:44:10 AM	0.009
4235	0.008	8:44:11 AM	0.009
4236	0.008	8:44:12 AM	0.009
4237	0.009	8:44:13 AM	0.009
4238	0.007	8:44:14 AM	0.009
4239	0.008	8:44:15 AM	0.009
4240	0.009	8:44:16 AM	0.009
4241	0.008	8:44:17 AM	0.009
4242	0.008	8:44:18 AM	0.009
4243	0.008	8:44:19 AM	0.009
4244	0.008	8:44:20 AM	0.009
4245	0.009	8:44:21 AM	0.009
4246	0.009	8:44:22 AM	0.009
4247	0.009	8:44:23 AM	0.009
4248	0.008	8:44:24 AM	0.009
4249	0.007	8:44:25 AM	0.009
4250	0.008	8:44:26 AM	0.009
4251	0.008	8:44:27 AM	0.009
4252	0.012	8:44:28 AM	0.009
4253	0.015	8:44:29 AM	0.009
4254	0.007	8:44:30 AM	0.009
4255	0.007	8:44:31 AM	0.009
4256	0.007	8:44:32 AM	0.009
4257	0.007	8:44:33 AM	0.009
4258	0.009	8:44:34 AM	0.009
4259	0.01	8:44:35 AM	0.009
4260	0.009	8:44:36 AM	0.009
4261	0.009	8:44:37 AM	0.009
4262	0.009	8:44:38 AM	0.009
4263	0.01	8:44:39 AM	0.009
4264	0.009	8:44:40 AM	0.009
4265	0.008	8:44:41 AM	0.009
4266	0.008	8:44:42 AM	0.009
4267	0.008	8:44:43 AM	0.009
4268	0.009	8:44:44 AM	0.009
4269	0.009	8:44:45 AM	0.009
4270	0.008	8:44:46 AM	0.009
4271	0.009	8:44:47 AM	0.009
4272	0.01	8:44:48 AM	0.009
4273	0.009	8:44:49 AM	0.009
4274	0.008	8:44:50 AM	0.009
4275	0.008	8:44:51 AM	0.009
4276	0.009	8:44:52 AM	0.009
4277	0.008	8:44:53 AM	0.009
4278	0.008	8:44:54 AM	0.009
4279	0.009	8:44:55 AM	0.009
4280	0.01	8:44:56 AM	0.009
4281	0.009	8:44:57 AM	0.009
4282	0.008	8:44:58 AM	0.009
4283	0.01	8:44:59 AM	0.009
4284	0.011	8:45:00 AM	0.009
4285	0.009	8:45:01 AM	0.009
4286	0.011	8:45:02 AM	0.009
4287	0.009	8:45:03 AM	0.009
4288	0.008	8:45:04 AM	0.009
4289	0.008	8:45:05 AM	0.009
4290	0.007	8:45:06 AM	0.009
4291	0.011	8:45:07 AM	0.009
4292	0.009	8:45:08 AM	0.009
4293	0.009	8:45:09 AM	0.009
4294	0.008	8:45:10 AM	0.009
4295	0.008	8:45:11 AM	0.009
4296	0.008	8:45:12 AM	0.009
4297	0.009	8:45:13 AM	0.009
4298	0.009	8:45:14 AM	0.009
4299	0.008	8:45:15 AM	0.009
4300	0.008	8:45:16 AM	0.009
4301	0.009	8:45:17 AM	0.009
4302	0.01	8:45:18 AM	0.009
4303	0.008	8:45:19 AM	0.009
4304	0.008	8:45:20 AM	0.009
4305	0.008	8:45:21 AM	0.009
4306	0.008	8:45:22 AM	0.009
4307	0.008	8:45:23 AM	0.009
4308	0.007	8:45:24 AM	0.008
4309	0.008	8:45:25 AM	0.008
4310	0.008	8:45:26 AM	0.008
4311	0.007	8:45:27 AM	0.008
4312	0.008	8:45:28 AM	0.008
4313	0.008	8:45:29 AM	0.008
4314	0.009	8:45:30 AM	0.008
4315	0.01	8:45:31 AM	0.008
4316	0.009	8:45:32 AM	0.008
4317	0.012	8:45:33 AM	0.008
4318	0.012	8:45:34 AM	0.008
4319	0.008	8:45:35 AM	0.008
4320	0.008	8:45:36 AM	0.008
4321	0.008	8:45:37 AM	0.008
4322	0.008	8:45:38 AM	0.008
4323	0.008	8:45:39 AM	0.008
4324	0.009	8:45:40 AM	0.008
4325	0.01	8:45:41 AM	0.008
4326	0.008	8:45:42 AM	0.008
4327	0.008	8:45:43 AM	0.008
4328	0.008	8:45:44 AM	0.008
4329	0.009	8:45:45 AM	0.008
4330	0.01	8:45:46 AM	0.008
4331	0.009	8:45:47 AM	0.008
4332	0.009	8:45:48 AM	0.008
4333	0.008	8:45:49 AM	0.008
4334	0.008	8:45:50 AM	0.008
4335	0.008	8:45:51 AM	0.008
4336	0.007	8:45:52 AM	0.008
4337	0.008	8:45:53 AM	0.008
4338	0.008	8:45:54 AM	0.008
4339	0.008	8:45:55 AM	0.008

4340	0.013	8:45:56 AM	0.008
4341	0.012	8:45:57 AM	0.008
4342	0.009	8:45:58 AM	0.008
4343	0.009	8:45:59 AM	0.008
4344	0.008	8:46:00 AM	0.008
4345	0.008	8:46:01 AM	0.008
4346	0.008	8:46:02 AM	0.008
4347	0.008	8:46:03 AM	0.008
4348	0.009	8:46:04 AM	0.008
4349	0.008	8:46:05 AM	0.008
4350	0.008	8:46:06 AM	0.008
4351	0.009	8:46:07 AM	0.008
4352	0.01	8:46:08 AM	0.008
4353	0.01	8:46:09 AM	0.008
4354	0.01	8:46:10 AM	0.008
4355	0.011	8:46:11 AM	0.008
4356	0.013	8:46:12 AM	0.008
4357	0.012	8:46:13 AM	0.008
4358	0.009	8:46:14 AM	0.008
4359	0.008	8:46:15 AM	0.008
4360	0.01	8:46:16 AM	0.008
4361	0.011	8:46:17 AM	0.008
4362	0.008	8:46:18 AM	0.008
4363	0.008	8:46:19 AM	0.008
4364	0.008	8:46:20 AM	0.008
4365	0.009	8:46:21 AM	0.008
4366	0.009	8:46:22 AM	0.008
4367	0.008	8:46:23 AM	0.008
4368	0.008	8:46:24 AM	0.008
4369	0.009	8:46:25 AM	0.008
4370	0.01	8:46:26 AM	0.008
4371	0.008	8:46:27 AM	0.008
4372	0.008	8:46:28 AM	0.008
4373	0.008	8:46:29 AM	0.008
4374	0.009	8:46:30 AM	0.008
4375	0.008	8:46:31 AM	0.008
4376	0.008	8:46:32 AM	0.008
4377	0.008	8:46:33 AM	0.008
4378	0.008	8:46:34 AM	0.008
4379	0.007	8:46:35 AM	0.008
4380	0.008	8:46:36 AM	0.008
4381	0.009	8:46:37 AM	0.008
4382	0.008	8:46:38 AM	0.008
4383	0.009	8:46:39 AM	0.008
4384	0.009	8:46:40 AM	0.008
4385	0.009	8:46:41 AM	0.008
4386	0.007	8:46:42 AM	0.008
4387	0.008	8:46:43 AM	0.008
4388	0.008	8:46:44 AM	0.008
4389	0.008	8:46:45 AM	0.008
4390	0.008	8:46:46 AM	0.008
4391	0.009	8:46:47 AM	0.008
4392	0.009	8:46:48 AM	0.008
4393	0.008	8:46:49 AM	0.008
4394	0.008	8:46:50 AM	0.008
4395	0.008	8:46:51 AM	0.008
4396	0.008	8:46:52 AM	0.008
4397	0.009	8:46:53 AM	0.008
4398	0.011	8:46:54 AM	0.008
4399	0.011	8:46:55 AM	0.008
4400	0.009	8:46:56 AM	0.008
4401	0.008	8:46:57 AM	0.008
4402	0.009	8:46:58 AM	0.008
4403	0.009	8:46:59 AM	0.008
4404	0.008	8:47:00 AM	0.008
4405	0.009	8:47:01 AM	0.008
4406	0.008	8:47:02 AM	0.008
4407	0.008	8:47:03 AM	0.008
4408	0.009	8:47:04 AM	0.008
4409	0.008	8:47:05 AM	0.008
4410	0.008	8:47:06 AM	0.008
4411	0.009	8:47:07 AM	0.008
4412	0.009	8:47:08 AM	0.008
4413	0.009	8:47:09 AM	0.008
4414	0.008	8:47:10 AM	0.008
4415	0.009	8:47:11 AM	0.008
4416	0.009	8:47:12 AM	0.008
4417	0.009	8:47:13 AM	0.008
4418	0.008	8:47:14 AM	0.008
4419	0.008	8:47:15 AM	0.008
4420	0.008	8:47:16 AM	0.008
4421	0.008	8:47:17 AM	0.008
4422	0.008	8:47:18 AM	0.008
4423	0.008	8:47:19 AM	0.008
4424	0.008	8:47:20 AM	0.008
4425	0.008	8:47:21 AM	0.008
4426	0.009	8:47:22 AM	0.008
4427	0.009	8:47:23 AM	0.008
4428	0.008	8:47:24 AM	0.008
4429	0.008	8:47:25 AM	0.008
4430	0.008	8:47:26 AM	0.008
4431	0.009	8:47:27 AM	0.008
4432	0.009	8:47:28 AM	0.008
4433	0.009	8:47:29 AM	0.008
4434	0.008	8:47:30 AM	0.008
4435	0.009	8:47:31 AM	0.008
4436	0.008	8:47:32 AM	0.008
4437	0.008	8:47:33 AM	0.008
4438	0.008	8:47:34 AM	0.008
4439	0.008	8:47:35 AM	0.008
4440	0.008	8:47:36 AM	0.008
4441	0.007	8:47:37 AM	0.008
4442	0.008	8:47:38 AM	0.008
4443	0.009	8:47:39 AM	0.008
4444	0.009	8:47:40 AM	0.008
4445	0.009	8:47:41 AM	0.008
4446	0.008	8:47:42 AM	0.008
4447	0.008	8:47:43 AM	0.008
4448	0.009	8:47:44 AM	0.008

4449	0.011	8:47:45 AM	0.008
4450	0.008	8:47:46 AM	0.008
4451	0.008	8:47:47 AM	0.008
4452	0.009	8:47:48 AM	0.008
4453	0.009	8:47:49 AM	0.008
4454	0.009	8:47:50 AM	0.008
4455	0.011	8:47:51 AM	0.008
4456	0.009	8:47:52 AM	0.008
4457	0.008	8:47:53 AM	0.008
4458	0.008	8:47:54 AM	0.008
4459	0.008	8:47:55 AM	0.008
4460	0.008	8:47:56 AM	0.008
4461	0.011	8:47:57 AM	0.008
4462	0.012	8:47:58 AM	0.008
4463	0.009	8:47:59 AM	0.008
4464	0.008	8:48:00 AM	0.008
4465	0.01	8:48:01 AM	0.008
4466	0.008	8:48:02 AM	0.008
4467	0.008	8:48:03 AM	0.008
4468	0.009	8:48:04 AM	0.008
4469	0.008	8:48:05 AM	0.008
4470	0.008	8:48:06 AM	0.008
4471	0.008	8:48:07 AM	0.008
4472	0.008	8:48:08 AM	0.008
4473	0.008	8:48:09 AM	0.008
4474	0.009	8:48:10 AM	0.008
4475	0.008	8:48:11 AM	0.008
4476	0.008	8:48:12 AM	0.008
4477	0.008	8:48:13 AM	0.008
4478	0.009	8:48:14 AM	0.008
4479	0.009	8:48:15 AM	0.008
4480	0.008	8:48:16 AM	0.008
4481	0.009	8:48:17 AM	0.008
4482	0.009	8:48:18 AM	0.008
4483	0.007	8:48:19 AM	0.008
4484	0.008	8:48:20 AM	0.008
4485	0.008	8:48:21 AM	0.008
4486	0.01	8:48:22 AM	0.008
4487	0.011	8:48:23 AM	0.008
4488	0.008	8:48:24 AM	0.008
4489	0.009	8:48:25 AM	0.008
4490	0.011	8:48:26 AM	0.008
4491	0.009	8:48:27 AM	0.008
4492	0.008	8:48:28 AM	0.008
4493	0.008	8:48:29 AM	0.008
4494	0.009	8:48:30 AM	0.008
4495	0.01	8:48:31 AM	0.008
4496	0.011	8:48:32 AM	0.008
4497	0.01	8:48:33 AM	0.008
4498	0.009	8:48:34 AM	0.008
4499	0.007	8:48:35 AM	0.008
4500	0.008	8:48:36 AM	0.008
4501	0.008	8:48:37 AM	0.008
4502	0.008	8:48:38 AM	0.008
4503	0.009	8:48:39 AM	0.008
4504	0.01	8:48:40 AM	0.008
4505	0.009	8:48:41 AM	0.008
4506	0.01	8:48:42 AM	0.008
4507	0.009	8:48:43 AM	0.008
4508	0.008	8:48:44 AM	0.008
4509	0.009	8:48:45 AM	0.008
4510	0.009	8:48:46 AM	0.008
4511	0.009	8:48:47 AM	0.008
4512	0.008	8:48:48 AM	0.008
4513	0.008	8:48:49 AM	0.008
4514	0.009	8:48:50 AM	0.008
4515	0.009	8:48:51 AM	0.008
4516	0.008	8:48:52 AM	0.008
4517	0.008	8:48:53 AM	0.008
4518	0.009	8:48:54 AM	0.008
4519	0.009	8:48:55 AM	0.008
4520	0.009	8:48:56 AM	0.008
4521	0.009	8:48:57 AM	0.008
4522	0.008	8:48:58 AM	0.008
4523	0.008	8:48:59 AM	0.008
4524	0.009	8:49:00 AM	0.008
4525	0.01	8:49:01 AM	0.008
4526	0.008	8:49:02 AM	0.008
4527	0.007	8:49:03 AM	0.008
4528	0.008	8:49:04 AM	0.008
4529	0.008	8:49:05 AM	0.008
4530	0.008	8:49:06 AM	0.008
4531	0.008	8:49:07 AM	0.008
4532	0.008	8:49:08 AM	0.008
4533	0.008	8:49:09 AM	0.008
4534	0.008	8:49:10 AM	0.008
4535	0.008	8:49:11 AM	0.008
4536	0.009	8:49:12 AM	0.008
4537	0.009	8:49:13 AM	0.008
4538	0.009	8:49:14 AM	0.008
4539	0.008	8:49:15 AM	0.008
4540	0.007	8:49:16 AM	0.008
4541	0.008	8:49:17 AM	0.008
4542	0.007	8:49:18 AM	0.008
4543	0.007	8:49:19 AM	0.008
4544	0.009	8:49:20 AM	0.008
4545	0.01	8:49:21 AM	0.008
4546	0.007	8:49:22 AM	0.008
4547	0.008	8:49:23 AM	0.008
4548	0.008	8:49:24 AM	0.008
4549	0.008	8:49:25 AM	0.008
4550	0.008	8:49:26 AM	0.008
4551	0.007	8:49:27 AM	0.008
4552	0.01	8:49:28 AM	0.008
4553	0.01	8:49:29 AM	0.008
4554	0.007	8:49:30 AM	0.008
4555	0.008	8:49:31 AM	0.008
4556	0.008	8:49:32 AM	0.008
4557	0.009	8:49:33 AM	0.008

4558	0.009	8:49:34 AM	0.008
4559	0.009	8:49:35 AM	0.008
4560	0.008	8:49:36 AM	0.008
4561	0.007	8:49:37 AM	0.008
4562	0.008	8:49:38 AM	0.008
4563	0.009	8:49:39 AM	0.008
4564	0.009	8:49:40 AM	0.008
4565	0.007	8:49:41 AM	0.008
4566	0.008	8:49:42 AM	0.008
4567	0.008	8:49:43 AM	0.008
4568	0.009	8:49:44 AM	0.008
4569	0.008	8:49:45 AM	0.008
4570	0.007	8:49:46 AM	0.008
4571	0.007	8:49:47 AM	0.008
4572	0.008	8:49:48 AM	0.008
4573	0.007	8:49:49 AM	0.008
4574	0.008	8:49:50 AM	0.008
4575	0.008	8:49:51 AM	0.008
4576	0.009	8:49:52 AM	0.008
4577	0.008	8:49:53 AM	0.008
4578	0.009	8:49:54 AM	0.008
4579	0.009	8:49:55 AM	0.008
4580	0.007	8:49:56 AM	0.008
4581	0.008	8:49:57 AM	0.008
4582	0.008	8:49:58 AM	0.008
4583	0.008	8:49:59 AM	0.008
4584	0.008	8:50:00 AM	0.008
4585	0.008	8:50:01 AM	0.008
4586	0.008	8:50:02 AM	0.008
4587	0.009	8:50:03 AM	0.008
4588	0.01	8:50:04 AM	0.008
4589	0.008	8:50:05 AM	0.008
4590	0.007	8:50:06 AM	0.008
4591	0.007	8:50:07 AM	0.008
4592	0.008	8:50:08 AM	0.008
4593	0.008	8:50:09 AM	0.008
4594	0.009	8:50:10 AM	0.008
4595	0.008	8:50:11 AM	0.008
4596	0.008	8:50:12 AM	0.008
4597	0.008	8:50:13 AM	0.008
4598	0.008	8:50:14 AM	0.008
4599	0.008	8:50:15 AM	0.008
4600	0.009	8:50:16 AM	0.008
4601	0.01	8:50:17 AM	0.008
4602	0.009	8:50:18 AM	0.008
4603	0.008	8:50:19 AM	0.008
4604	0.008	8:50:20 AM	0.008
4605	0.009	8:50:21 AM	0.008
4606	0.008	8:50:22 AM	0.008
4607	0.009	8:50:23 AM	0.008
4608	0.008	8:50:24 AM	0.008
4609	0.008	8:50:25 AM	0.008
4610	0.008	8:50:26 AM	0.008
4611	0.008	8:50:27 AM	0.008
4612	0.008	8:50:28 AM	0.008
4613	0.008	8:50:29 AM	0.008
4614	0.009	8:50:30 AM	0.008
4615	0.009	8:50:31 AM	0.008
4616	0.009	8:50:32 AM	0.008
4617	0.009	8:50:33 AM	0.008
4618	0.008	8:50:34 AM	0.008
4619	0.009	8:50:35 AM	0.008
4620	0.009	8:50:36 AM	0.008
4621	0.007	8:50:37 AM	0.008
4622	0.008	8:50:38 AM	0.008
4623	0.008	8:50:39 AM	0.008
4624	0.008	8:50:40 AM	0.008
4625	0.008	8:50:41 AM	0.008
4626	0.008	8:50:42 AM	0.008
4627	0.008	8:50:43 AM	0.008
4628	0.008	8:50:44 AM	0.008
4629	0.007	8:50:45 AM	0.008
4630	0.009	8:50:46 AM	0.008
4631	0.009	8:50:47 AM	0.008
4632	0.009	8:50:48 AM	0.008
4633	0.007	8:50:49 AM	0.008
4634	0.008	8:50:50 AM	0.008
4635	0.008	8:50:51 AM	0.008
4636	0.008	8:50:52 AM	0.008
4637	0.009	8:50:53 AM	0.008
4638	0.008	8:50:54 AM	0.008
4639	0.008	8:50:55 AM	0.008
4640	0.009	8:50:56 AM	0.008
4641	0.008	8:50:57 AM	0.008
4642	0.008	8:50:58 AM	0.008
4643	0.008	8:50:59 AM	0.008
4644	0.008	8:51:00 AM	0.008
4645	0.008	8:51:01 AM	0.008
4646	0.008	8:51:02 AM	0.008
4647	0.008	8:51:03 AM	0.008
4648	0.008	8:51:04 AM	0.008
4649	0.008	8:51:05 AM	0.008
4650	0.009	8:51:06 AM	0.008
4651	0.01	8:51:07 AM	0.008
4652	0.008	8:51:08 AM	0.008
4653	0.008	8:51:09 AM	0.008
4654	0.008	8:51:10 AM	0.008
4655	0.008	8:51:11 AM	0.008
4656	0.008	8:51:12 AM	0.008
4657	0.007	8:51:13 AM	0.008
4658	0.008	8:51:14 AM	0.008
4659	0.008	8:51:15 AM	0.008
4660	0.008	8:51:16 AM	0.008
4661	0.008	8:51:17 AM	0.008
4662	0.009	8:51:18 AM	0.008
4663	0.009	8:51:19 AM	0.008
4664	0.009	8:51:20 AM	0.008
4665	0.011	8:51:21 AM	0.008
4666	0.011	8:51:22 AM	0.008

4667	0.008	8:51:23 AM	0.008
4668	0.009	8:51:24 AM	0.008
4669	0.009	8:51:25 AM	0.008
4670	0.009	8:51:26 AM	0.008
4671	0.009	8:51:27 AM	0.008
4672	0.009	8:51:28 AM	0.008
4673	0.008	8:51:29 AM	0.008
4674	0.008	8:51:30 AM	0.008
4675	0.009	8:51:31 AM	0.008
4676	0.008	8:51:32 AM	0.008
4677	0.008	8:51:33 AM	0.008
4678	0.008	8:51:34 AM	0.008
4679	0.008	8:51:35 AM	0.008
4680	0.008	8:51:36 AM	0.008
4681	0.008	8:51:37 AM	0.008
4682	0.007	8:51:38 AM	0.008
4683	0.008	8:51:39 AM	0.008
4684	0.007	8:51:40 AM	0.008
4685	0.007	8:51:41 AM	0.008
4686	0.008	8:51:42 AM	0.008
4687	0.009	8:51:43 AM	0.008
4688	0.008	8:51:44 AM	0.008
4689	0.007	8:51:45 AM	0.008
4690	0.007	8:51:46 AM	0.008
4691	0.009	8:51:47 AM	0.008
4692	0.008	8:51:48 AM	0.008
4693	0.008	8:51:49 AM	0.008
4694	0.009	8:51:50 AM	0.008
4695	0.008	8:51:51 AM	0.008
4696	0.007	8:51:52 AM	0.008
4697	0.008	8:51:53 AM	0.008
4698	0.008	8:51:54 AM	0.008
4699	0.009	8:51:55 AM	0.008
4700	0.008	8:51:56 AM	0.008
4701	0.009	8:51:57 AM	0.008
4702	0.01	8:51:58 AM	0.008
4703	0.008	8:51:59 AM	0.008
4704	0.008	8:52:00 AM	0.008
4705	0.008	8:52:01 AM	0.008
4706	0.008	8:52:02 AM	0.008
4707	0.007	8:52:03 AM	0.008
4708	0.008	8:52:04 AM	0.008
4709	0.007	8:52:05 AM	0.008
4710	0.007	8:52:06 AM	0.008
4711	0.008	8:52:07 AM	0.008
4712	0.008	8:52:08 AM	0.008
4713	0.007	8:52:09 AM	0.008
4714	0.008	8:52:10 AM	0.008
4715	0.008	8:52:11 AM	0.008
4716	0.008	8:52:12 AM	0.008
4717	0.008	8:52:13 AM	0.008
4718	0.008	8:52:14 AM	0.008
4719	0.009	8:52:15 AM	0.008
4720	0.008	8:52:16 AM	0.008
4721	0.009	8:52:17 AM	0.008
4722	0.01	8:52:18 AM	0.008
4723	0.008	8:52:19 AM	0.008
4724	0.008	8:52:20 AM	0.008
4725	0.009	8:52:21 AM	0.008
4726	0.01	8:52:22 AM	0.008
4727	0.011	8:52:23 AM	0.008
4728	0.009	8:52:24 AM	0.008
4729	0.009	8:52:25 AM	0.008
4730	0.008	8:52:26 AM	0.008
4731	0.008	8:52:27 AM	0.008
4732	0.007	8:52:28 AM	0.008
4733	0.009	8:52:29 AM	0.008
4734	0.01	8:52:30 AM	0.008
4735	0.007	8:52:31 AM	0.008
4736	0.009	8:52:32 AM	0.008
4737	0.009	8:52:33 AM	0.008
4738	0.009	8:52:34 AM	0.008
4739	0.008	8:52:35 AM	0.008
4740	0.008	8:52:36 AM	0.008
4741	0.008	8:52:37 AM	0.008
4742	0.008	8:52:38 AM	0.008
4743	0.008	8:52:39 AM	0.008
4744	0.009	8:52:40 AM	0.008
4745	0.009	8:52:41 AM	0.008
4746	0.009	8:52:42 AM	0.008
4747	0.008	8:52:43 AM	0.008
4748	0.009	8:52:44 AM	0.008
4749	0.01	8:52:45 AM	0.008
4750	0.011	8:52:46 AM	0.008
4751	0.01	8:52:47 AM	0.008
4752	0.01	8:52:48 AM	0.008
4753	0.009	8:52:49 AM	0.008
4754	0.01	8:52:50 AM	0.008
4755	0.011	8:52:51 AM	0.008
4756	0.012	8:52:52 AM	0.008
4757	0.009	8:52:53 AM	0.008
4758	0.009	8:52:54 AM	0.008
4759	0.008	8:52:55 AM	0.008
4760	0.008	8:52:56 AM	0.008
4761	0.008	8:52:57 AM	0.008
4762	0.008	8:52:58 AM	0.008
4763	0.008	8:52:59 AM	0.008
4764	0.008	8:53:00 AM	0.008
4765	0.009	8:53:01 AM	0.008
4766	0.01	8:53:02 AM	0.008
4767	0.009	8:53:03 AM	0.008
4768	0.01	8:53:04 AM	0.008
4769	0.011	8:53:05 AM	0.008
4770	0.009	8:53:06 AM	0.008
4771	0.008	8:53:07 AM	0.008
4772	0.008	8:53:08 AM	0.008
4773	0.008	8:53:09 AM	0.008
4774	0.008	8:53:10 AM	0.008
4775	0.009	8:53:11 AM	0.008

4776	0.008	8:53:12 AM	0.008
4777	0.008	8:53:13 AM	0.008
4778	0.009	8:53:14 AM	0.008
4779	0.008	8:53:15 AM	0.008
4780	0.008	8:53:16 AM	0.008
4781	0.008	8:53:17 AM	0.008
4782	0.008	8:53:18 AM	0.008
4783	0.009	8:53:19 AM	0.008
4784	0.009	8:53:20 AM	0.008
4785	0.009	8:53:21 AM	0.008
4786	0.01	8:53:22 AM	0.008
4787	0.01	8:53:23 AM	0.008
4788	0.008	8:53:24 AM	0.008
4789	0.008	8:53:25 AM	0.008
4790	0.008	8:53:26 AM	0.008
4791	0.008	8:53:27 AM	0.008
4792	0.008	8:53:28 AM	0.008
4793	0.008	8:53:29 AM	0.008
4794	0.007	8:53:30 AM	0.008
4795	0.008	8:53:31 AM	0.008
4796	0.009	8:53:32 AM	0.008
4797	0.009	8:53:33 AM	0.008
4798	0.009	8:53:34 AM	0.008
4799	0.009	8:53:35 AM	0.008
4800	0.008	8:53:36 AM	0.008
4801	0.008	8:53:37 AM	0.008
4802	0.007	8:53:38 AM	0.008
4803	0.008	8:53:39 AM	0.008
4804	0.009	8:53:40 AM	0.008
4805	0.009	8:53:41 AM	0.008
4806	0.009	8:53:42 AM	0.008
4807	0.009	8:53:43 AM	0.008
4808	0.01	8:53:44 AM	0.008
4809	0.009	8:53:45 AM	0.008
4810	0.008	8:53:46 AM	0.008
4811	0.008	8:53:47 AM	0.008
4812	0.01	8:53:48 AM	0.008
4813	0.01	8:53:49 AM	0.008
4814	0.008	8:53:50 AM	0.008
4815	0.008	8:53:51 AM	0.008
4816	0.008	8:53:52 AM	0.008
4817	0.008	8:53:53 AM	0.008
4818	0.008	8:53:54 AM	0.008
4819	0.009	8:53:55 AM	0.008
4820	0.01	8:53:56 AM	0.008
4821	0.01	8:53:57 AM	0.008
4822	0.008	8:53:58 AM	0.008
4823	0.008	8:53:59 AM	0.008
4824	0.01	8:54:00 AM	0.008
4825	0.007	8:54:01 AM	0.008
4826	0.008	8:54:02 AM	0.008
4827	0.008	8:54:03 AM	0.008
4828	0.008	8:54:04 AM	0.008
4829	0.007	8:54:05 AM	0.008
4830	0.007	8:54:06 AM	0.008
4831	0.008	8:54:07 AM	0.008
4832	0.008	8:54:08 AM	0.008
4833	0.007	8:54:09 AM	0.008
4834	0.008	8:54:10 AM	0.008
4835	0.009	8:54:11 AM	0.008
4836	0.008	8:54:12 AM	0.008
4837	0.007	8:54:13 AM	0.008
4838	0.007	8:54:14 AM	0.008
4839	0.008	8:54:15 AM	0.008
4840	0.008	8:54:16 AM	0.008
4841	0.008	8:54:17 AM	0.008
4842	0.009	8:54:18 AM	0.008
4843	0.009	8:54:19 AM	0.008
4844	0.008	8:54:20 AM	0.008
4845	0.008	8:54:21 AM	0.008
4846	0.008	8:54:22 AM	0.008
4847	0.008	8:54:23 AM	0.008
4848	0.008	8:54:24 AM	0.008
4849	0.007	8:54:25 AM	0.008
4850	0.007	8:54:26 AM	0.008
4851	0.008	8:54:27 AM	0.008
4852	0.009	8:54:28 AM	0.008
4853	0.01	8:54:29 AM	0.008
4854	0.01	8:54:30 AM	0.008
4855	0.01	8:54:31 AM	0.008
4856	0.009	8:54:32 AM	0.008
4857	0.009	8:54:33 AM	0.008
4858	0.008	8:54:34 AM	0.008
4859	0.008	8:54:35 AM	0.008
4860	0.007	8:54:36 AM	0.008
4861	0.008	8:54:37 AM	0.008
4862	0.008	8:54:38 AM	0.008
4863	0.007	8:54:39 AM	0.008
4864	0.007	8:54:40 AM	0.008
4865	0.008	8:54:41 AM	0.008
4866	0.008	8:54:42 AM	0.008
4867	0.007	8:54:43 AM	0.008
4868	0.008	8:54:44 AM	0.008
4869	0.008	8:54:45 AM	0.008
4870	0.009	8:54:46 AM	0.008
4871	0.01	8:54:47 AM	0.008
4872	0.012	8:54:48 AM	0.008
4873	0.01	8:54:49 AM	0.008
4874	0.009	8:54:50 AM	0.008
4875	0.008	8:54:51 AM	0.008
4876	0.009	8:54:52 AM	0.008
4877	0.008	8:54:53 AM	0.008
4878	0.008	8:54:54 AM	0.008
4879	0.009	8:54:55 AM	0.008
4880	0.009	8:54:56 AM	0.008
4881	0.007	8:54:57 AM	0.008
4882	0.007	8:54:58 AM	0.008
4883	0.007	8:54:59 AM	0.008
4884	0.007	8:55:00 AM	0.008

4885	0.007	8:55:01 AM	0.008
4886	0.007	8:55:02 AM	0.008
4887	0.008	8:55:03 AM	0.008
4888	0.008	8:55:04 AM	0.008
4889	0.007	8:55:05 AM	0.008
4890	0.009	8:55:06 AM	0.008
4891	0.008	8:55:07 AM	0.008
4892	0.009	8:55:08 AM	0.008
4893	0.009	8:55:09 AM	0.008
4894	0.007	8:55:10 AM	0.008
4895	0.009	8:55:11 AM	0.008
4896	0.009	8:55:12 AM	0.008
4897	0.008	8:55:13 AM	0.008
4898	0.012	8:55:14 AM	0.008
4899	0.014	8:55:15 AM	0.008
4900	0.011	8:55:16 AM	0.008
4901	0.009	8:55:17 AM	0.008
4902	0.008	8:55:18 AM	0.008
4903	0.008	8:55:19 AM	0.008
4904	0.008	8:55:20 AM	0.008
4905	0.009	8:55:21 AM	0.008
4906	0.009	8:55:22 AM	0.008
4907	0.008	8:55:23 AM	0.008
4908	0.008	8:55:24 AM	0.008
4909	0.008	8:55:25 AM	0.008
4910	0.009	8:55:26 AM	0.008
4911	0.012	8:55:27 AM	0.008
4912	0.01	8:55:28 AM	0.008
4913	0.008	8:55:29 AM	0.008
4914	0.007	8:55:30 AM	0.008
4915	0.008	8:55:31 AM	0.008
4916	0.007	8:55:32 AM	0.008
4917	0.008	8:55:33 AM	0.008
4918	0.009	8:55:34 AM	0.008
4919	0.007	8:55:35 AM	0.008
4920	0.008	8:55:36 AM	0.008
4921	0.008	8:55:37 AM	0.008
4922	0.008	8:55:38 AM	0.008
4923	0.009	8:55:39 AM	0.008
4924	0.009	8:55:40 AM	0.008
4925	0.008	8:55:41 AM	0.008
4926	0.008	8:55:42 AM	0.008
4927	0.009	8:55:43 AM	0.008
4928	0.009	8:55:44 AM	0.008
4929	0.008	8:55:45 AM	0.008
4930	0.008	8:55:46 AM	0.008
4931	0.008	8:55:47 AM	0.008
4932	0.007	8:55:48 AM	0.008
4933	0.007	8:55:49 AM	0.008
4934	0.008	8:55:50 AM	0.008
4935	0.009	8:55:51 AM	0.008
4936	0.009	8:55:52 AM	0.008
4937	0.008	8:55:53 AM	0.008
4938	0.008	8:55:54 AM	0.008
4939	0.008	8:55:55 AM	0.008
4940	0.008	8:55:56 AM	0.008
4941	0.009	8:55:57 AM	0.008
4942	0.01	8:55:58 AM	0.008
4943	0.009	8:55:59 AM	0.008
4944	0.009	8:56:00 AM	0.008
4945	0.008	8:56:01 AM	0.008
4946	0.008	8:56:02 AM	0.008
4947	0.008	8:56:03 AM	0.008
4948	0.008	8:56:04 AM	0.008
4949	0.008	8:56:05 AM	0.008
4950	0.007	8:56:06 AM	0.008
4951	0.008	8:56:07 AM	0.008
4952	0.008	8:56:08 AM	0.008
4953	0.007	8:56:09 AM	0.008
4954	0.008	8:56:10 AM	0.008
4955	0.008	8:56:11 AM	0.008
4956	0.009	8:56:12 AM	0.008
4957	0.01	8:56:13 AM	0.008
4958	0.013	8:56:14 AM	0.008
4959	0.008	8:56:15 AM	0.008
4960	0.008	8:56:16 AM	0.008
4961	0.007	8:56:17 AM	0.008
4962	0.007	8:56:18 AM	0.008
4963	0.008	8:56:19 AM	0.008
4964	0.007	8:56:20 AM	0.008
4965	0.008	8:56:21 AM	0.008
4966	0.009	8:56:22 AM	0.008
4967	0.008	8:56:23 AM	0.008
4968	0.009	8:56:24 AM	0.008
4969	0.016	8:56:25 AM	0.009
4970	0.016	8:56:26 AM	0.009
4971	0.009	8:56:27 AM	0.009
4972	0.009	8:56:28 AM	0.009
4973	0.007	8:56:29 AM	0.009
4974	0.008	8:56:30 AM	0.009
4975	0.008	8:56:31 AM	0.009
4976	0.009	8:56:32 AM	0.009
4977	0.008	8:56:33 AM	0.009
4978	0.008	8:56:34 AM	0.009
4979	0.008	8:56:35 AM	0.009
4980	0.007	8:56:36 AM	0.009
4981	0.006	8:56:37 AM	0.009
4982	0.007	8:56:38 AM	0.009
4983	0.008	8:56:39 AM	0.009
4984	0.008	8:56:40 AM	0.009
4985	0.008	8:56:41 AM	0.008
4986	0.008	8:56:42 AM	0.008
4987	0.008	8:56:43 AM	0.008
4988	0.008	8:56:44 AM	0.008
4989	0.008	8:56:45 AM	0.008
4990	0.009	8:56:46 AM	0.008
4991	0.009	8:56:47 AM	0.008
4992	0.01	8:56:48 AM	0.008
4993	0.005	8:56:49 AM	0.008

4994	0.008	8:56:50 AM	0.008
4995	0.007	8:56:51 AM	0.008
4996	0.008	8:56:52 AM	0.008
4997	0.008	8:56:53 AM	0.008
4998	0.009	8:56:54 AM	0.008
4999	0.01	8:56:55 AM	0.008
5000	0.008	8:56:56 AM	0.008
5001	0.008	8:56:57 AM	0.008
5002	0.008	8:56:58 AM	0.008
5003	0.008	8:56:59 AM	0.008
5004	0.007	8:57:00 AM	0.008
5005	0.008	8:57:01 AM	0.008
5006	0.008	8:57:02 AM	0.008
5007	0.008	8:57:03 AM	0.008
5008	0.007	8:57:04 AM	0.008
5009	0.01	8:57:05 AM	0.008
5010	0.011	8:57:06 AM	0.008
5011	0.009	8:57:07 AM	0.008
5012	0.007	8:57:08 AM	0.008
5013	0.008	8:57:09 AM	0.008
5014	0.008	8:57:10 AM	0.008
5015	0.008	8:57:11 AM	0.008
5016	0.007	8:57:12 AM	0.008
5017	0.007	8:57:13 AM	0.008
5018	0.01	8:57:14 AM	0.008
5019	0.012	8:57:15 AM	0.008
5020	0.009	8:57:16 AM	0.008
5021	0.008	8:57:17 AM	0.008
5022	0.007	8:57:18 AM	0.008
5023	0.008	8:57:19 AM	0.008
5024	0.008	8:57:20 AM	0.008
5025	0.009	8:57:21 AM	0.008
5026	0.009	8:57:22 AM	0.008
5027	0.008	8:57:23 AM	0.008
5028	0.009	8:57:24 AM	0.008
5029	0.008	8:57:25 AM	0.008
5030	0.008	8:57:26 AM	0.008
5031	0.009	8:57:27 AM	0.008
5032	0.01	8:57:28 AM	0.008
5033	0.011	8:57:29 AM	0.008
5034	0.009	8:57:30 AM	0.008
5035	0.009	8:57:31 AM	0.008
5036	0.009	8:57:32 AM	0.008
5037	0.008	8:57:33 AM	0.008
5038	0.009	8:57:34 AM	0.008
5039	0.009	8:57:35 AM	0.008
5040	0.008	8:57:36 AM	0.008
5041	0.008	8:57:37 AM	0.008
5042	0.009	8:57:38 AM	0.008
5043	0.008	8:57:39 AM	0.009
5044	0.009	8:57:40 AM	0.008
5045	0.008	8:57:41 AM	0.009
5046	0.009	8:57:42 AM	0.009
5047	0.009	8:57:43 AM	0.009
5048	0.008	8:57:44 AM	0.009
5049	0.008	8:57:45 AM	0.009
5050	0.008	8:57:46 AM	0.008
5051	0.008	8:57:47 AM	0.008
5052	0.009	8:57:48 AM	0.008
5053	0.008	8:57:49 AM	0.009
5054	0.011	8:57:50 AM	0.009
5055	0.011	8:57:51 AM	0.009
5056	0.007	8:57:52 AM	0.009
5057	0.007	8:57:53 AM	0.008
5058	0.008	8:57:54 AM	0.008
5059	0.007	8:57:55 AM	0.008
5060	0.007	8:57:56 AM	0.008
5061	0.009	8:57:57 AM	0.008
5062	0.009	8:57:58 AM	0.008
5063	0.008	8:57:59 AM	0.008
5064	0.008	8:58:00 AM	0.008
5065	0.008	8:58:01 AM	0.008
5066	0.007	8:58:02 AM	0.008
5067	0.008	8:58:03 AM	0.008
5068	0.008	8:58:04 AM	0.008
5069	0.007	8:58:05 AM	0.008
5070	0.008	8:58:06 AM	0.008
5071	0.011	8:58:07 AM	0.008
5072	0.01	8:58:08 AM	0.008
5073	0.009	8:58:09 AM	0.008
5074	0.008	8:58:10 AM	0.008
5075	0.007	8:58:11 AM	0.008
5076	0.007	8:58:12 AM	0.008
5077	0.007	8:58:13 AM	0.008
5078	0.008	8:58:14 AM	0.008
5079	0.008	8:58:15 AM	0.008
5080	0.008	8:58:16 AM	0.008
5081	0.008	8:58:17 AM	0.008
5082	0.008	8:58:18 AM	0.008
5083	0.008	8:58:19 AM	0.008
5084	0.008	8:58:20 AM	0.008
5085	0.007	8:58:21 AM	0.008
5086	0.008	8:58:22 AM	0.008
5087	0.008	8:58:23 AM	0.008
5088	0.008	8:58:24 AM	0.008
5089	0.008	8:58:25 AM	0.008
5090	0.008	8:58:26 AM	0.008
5091	0.008	8:58:27 AM	0.008
5092	0.008	8:58:28 AM	0.008
5093	0.008	8:58:29 AM	0.008
5094	0.008	8:58:30 AM	0.008
5095	0.008	8:58:31 AM	0.008
5096	0.007	8:58:32 AM	0.008
5097	0.007	8:58:33 AM	0.008
5098	0.008	8:58:34 AM	0.008
5099	0.007	8:58:35 AM	0.008
5100	0.007	8:58:36 AM	0.008
5101	0.008	8:58:37 AM	0.008
5102	0.007	8:58:38 AM	0.008

5103	0.008	8:58:39 AM	0.008
5104	0.007	8:58:40 AM	0.008
5105	0.009	8:58:41 AM	0.008
5106	0.011	8:58:42 AM	0.008
5107	0.011	8:58:43 AM	0.008
5108	0.01	8:58:44 AM	0.008
5109	0.008	8:58:45 AM	0.008
5110	0.008	8:58:46 AM	0.008
5111	0.007	8:58:47 AM	0.008
5112	0.009	8:58:48 AM	0.008
5113	0.008	8:58:49 AM	0.008
5114	0.007	8:58:50 AM	0.008
5115	0.008	8:58:51 AM	0.008
5116	0.008	8:58:52 AM	0.008
5117	0.007	8:58:53 AM	0.008
5118	0.007	8:58:54 AM	0.008
5119	0.007	8:58:55 AM	0.008
5120	0.007	8:58:56 AM	0.008
5121	0.007	8:58:57 AM	0.008
5122	0.008	8:58:58 AM	0.008
5123	0.009	8:58:59 AM	0.008
5124	0.007	8:59:00 AM	0.008
5125	0.008	8:59:01 AM	0.008
5126	0.008	8:59:02 AM	0.008
5127	0.008	8:59:03 AM	0.008
5128	0.008	8:59:04 AM	0.008
5129	0.007	8:59:05 AM	0.008
5130	0.008	8:59:06 AM	0.008
5131	0.008	8:59:07 AM	0.008
5132	0.008	8:59:08 AM	0.008
5133	0.008	8:59:09 AM	0.008
5134	0.01	8:59:10 AM	0.008
5135	0.009	8:59:11 AM	0.008
5136	0.008	8:59:12 AM	0.008
5137	0.008	8:59:13 AM	0.008
5138	0.008	8:59:14 AM	0.008
5139	0.008	8:59:15 AM	0.008
5140	0.007	8:59:16 AM	0.008
5141	0.007	8:59:17 AM	0.008
5142	0.007	8:59:18 AM	0.008
5143	0.007	8:59:19 AM	0.008
5144	0.008	8:59:20 AM	0.008
5145	0.008	8:59:21 AM	0.008
5146	0.008	8:59:22 AM	0.008
5147	0.008	8:59:23 AM	0.008
5148	0.009	8:59:24 AM	0.008
5149	0.008	8:59:25 AM	0.008
5150	0.007	8:59:26 AM	0.008
5151	0.009	8:59:27 AM	0.008
5152	0.009	8:59:28 AM	0.008
5153	0.007	8:59:29 AM	0.008
5154	0.007	8:59:30 AM	0.008
5155	0.008	8:59:31 AM	0.008
5156	0.008	8:59:32 AM	0.008
5157	0.008	8:59:33 AM	0.008
5158	0.008	8:59:34 AM	0.008
5159	0.007	8:59:35 AM	0.008
5160	0.007	8:59:36 AM	0.008
5161	0.008	8:59:37 AM	0.008
5162	0.009	8:59:38 AM	0.008
5163	0.008	8:59:39 AM	0.008
5164	0.008	8:59:40 AM	0.008
5165	0.008	8:59:41 AM	0.008
5166	0.008	8:59:42 AM	0.008
5167	0.008	8:59:43 AM	0.008
5168	0.009	8:59:44 AM	0.008
5169	0.01	8:59:45 AM	0.008
5170	0.007	8:59:46 AM	0.008
5171	0.006	8:59:47 AM	0.008
5172	0.008	8:59:48 AM	0.008
5173	0.009	8:59:49 AM	0.008
5174	0.008	8:59:50 AM	0.008
5175	0.007	8:59:51 AM	0.008
5176	0.008	8:59:52 AM	0.008
5177	0.009	8:59:53 AM	0.008
5178	0.009	8:59:54 AM	0.008
5179	0.007	8:59:55 AM	0.008
5180	0.008	8:59:56 AM	0.008
5181	0.008	8:59:57 AM	0.008
5182	0.009	8:59:58 AM	0.008
5183	0.007	8:59:59 AM	0.008
5184	0.007	9:00:00 AM	0.008
5185	0.007	9:00:01 AM	0.008
5186	0.008	9:00:02 AM	0.008
5187	0.007	9:00:03 AM	0.008
5188	0.007	9:00:04 AM	0.008
5189	0.008	9:00:05 AM	0.008
5190	0.007	9:00:06 AM	0.008
5191	0.008	9:00:07 AM	0.008
5192	0.008	9:00:08 AM	0.008
5193	0.007	9:00:09 AM	0.008
5194	0.007	9:00:10 AM	0.008
5195	0.008	9:00:11 AM	0.008
5196	0.008	9:00:12 AM	0.008
5197	0.007	9:00:13 AM	0.008
5198	0.007	9:00:14 AM	0.008
5199	0.008	9:00:15 AM	0.008
5200	0.008	9:00:16 AM	0.008
5201	0.008	9:00:17 AM	0.008
5202	0.007	9:00:18 AM	0.008
5203	0.007	9:00:19 AM	0.008
5204	0.007	9:00:20 AM	0.008
5205	0.008	9:00:21 AM	0.008
5206	0.008	9:00:22 AM	0.008
5207	0.008	9:00:23 AM	0.008
5208	0.01	9:00:24 AM	0.008
5209	0.008	9:00:25 AM	0.008
5210	0.008	9:00:26 AM	0.008
5211	0.009	9:00:27 AM	0.008

5212	0.008	9:00:28 AM	0.008
5213	0.008	9:00:29 AM	0.008
5214	0.008	9:00:30 AM	0.008
5215	0.007	9:00:31 AM	0.008
5216	0.008	9:00:32 AM	0.008
5217	0.008	9:00:33 AM	0.008
5218	0.009	9:00:34 AM	0.008
5219	0.008	9:00:35 AM	0.008
5220	0.008	9:00:36 AM	0.008
5221	0.008	9:00:37 AM	0.008
5222	0.007	9:00:38 AM	0.008
5223	0.007	9:00:39 AM	0.008
5224	0.009	9:00:40 AM	0.008
5225	0.009	9:00:41 AM	0.008
5226	0.01	9:00:42 AM	0.008
5227	0.009	9:00:43 AM	0.008
5228	0.008	9:00:44 AM	0.008
5229	0.008	9:00:45 AM	0.008
5230	0.008	9:00:46 AM	0.008
5231	0.009	9:00:47 AM	0.008
5232	0.009	9:00:48 AM	0.008
5233	0.009	9:00:49 AM	0.008
5234	0.01	9:00:50 AM	0.008
5235	0.011	9:00:51 AM	0.008
5236	0.01	9:00:52 AM	0.008
5237	0.007	9:00:53 AM	0.008
5238	0.008	9:00:54 AM	0.008
5239	0.007	9:00:55 AM	0.008
5240	0.007	9:00:56 AM	0.008
5241	0.007	9:00:57 AM	0.008
5242	0.008	9:00:58 AM	0.008
5243	0.009	9:00:59 AM	0.008
5244	0.008	9:01:00 AM	0.008
5245	0.007	9:01:01 AM	0.008
5246	0.007	9:01:02 AM	0.008
5247	0.007	9:01:03 AM	0.008
5248	0.008	9:01:04 AM	0.008
5249	0.008	9:01:05 AM	0.008
5250	0.008	9:01:06 AM	0.008
5251	0.008	9:01:07 AM	0.008
5252	0.007	9:01:08 AM	0.008
5253	0.007	9:01:09 AM	0.008
5254	0.007	9:01:10 AM	0.008
5255	0.008	9:01:11 AM	0.008
5256	0.009	9:01:12 AM	0.008
5257	0.007	9:01:13 AM	0.008
5258	0.006	9:01:14 AM	0.008
5259	0.007	9:01:15 AM	0.008
5260	0.009	9:01:16 AM	0.008
5261	0.008	9:01:17 AM	0.008
5262	0.008	9:01:18 AM	0.008
5263	0.008	9:01:19 AM	0.008
5264	0.007	9:01:20 AM	0.008
5265	0.008	9:01:21 AM	0.008
5266	0.008	9:01:22 AM	0.008
5267	0.008	9:01:23 AM	0.008
5268	0.007	9:01:24 AM	0.008
5269	0.007	9:01:25 AM	0.008
5270	0.008	9:01:26 AM	0.008
5271	0.008	9:01:27 AM	0.008
5272	0.008	9:01:28 AM	0.008
5273	0.008	9:01:29 AM	0.008
5274	0.008	9:01:30 AM	0.008
5275	0.007	9:01:31 AM	0.008
5276	0.007	9:01:32 AM	0.008
5277	0.008	9:01:33 AM	0.008
5278	0.008	9:01:34 AM	0.008
5279	0.009	9:01:35 AM	0.008
5280	0.008	9:01:36 AM	0.008
5281	0.007	9:01:37 AM	0.008
5282	0.007	9:01:38 AM	0.008
5283	0.008	9:01:39 AM	0.008
5284	0.01	9:01:40 AM	0.008
5285	0.01	9:01:41 AM	0.008
5286	0.008	9:01:42 AM	0.008
5287	0.006	9:01:43 AM	0.008
5288	0.007	9:01:44 AM	0.008
5289	0.008	9:01:45 AM	0.008
5290	0.008	9:01:46 AM	0.008
5291	0.008	9:01:47 AM	0.008
5292	0.008	9:01:48 AM	0.008
5293	0.007	9:01:49 AM	0.008
5294	0.008	9:01:50 AM	0.008
5295	0.007	9:01:51 AM	0.008
5296	0.007	9:01:52 AM	0.008
5297	0.009	9:01:53 AM	0.008
5298	0.008	9:01:54 AM	0.008
5299	0.008	9:01:55 AM	0.008
5300	0.008	9:01:56 AM	0.008
5301	0.007	9:01:57 AM	0.008
5302	0.008	9:01:58 AM	0.008
5303	0.008	9:01:59 AM	0.008
5304	0.008	9:02:00 AM	0.008
5305	0.008	9:02:01 AM	0.008
5306	0.008	9:02:02 AM	0.008
5307	0.008	9:02:03 AM	0.008
5308	0.009	9:02:04 AM	0.008
5309	0.008	9:02:05 AM	0.008
5310	0.007	9:02:06 AM	0.008
5311	0.008	9:02:07 AM	0.008
5312	0.01	9:02:08 AM	0.008
5313	0.008	9:02:09 AM	0.008
5314	0.008	9:02:10 AM	0.008
5315	0.007	9:02:11 AM	0.008
5316	0.007	9:02:12 AM	0.008
5317	0.008	9:02:13 AM	0.008
5318	0.009	9:02:14 AM	0.008
5319	0.008	9:02:15 AM	0.008
5320	0.007	9:02:16 AM	0.008

5321	0.008	9:02:17 AM	0.008
5322	0.009	9:02:18 AM	0.008
5323	0.009	9:02:19 AM	0.008
5324	0.009	9:02:20 AM	0.008
5325	0.009	9:02:21 AM	0.008
5326	0.009	9:02:22 AM	0.008
5327	0.007	9:02:23 AM	0.008
5328	0.008	9:02:24 AM	0.008
5329	0.011	9:02:25 AM	0.008
5330	0.011	9:02:26 AM	0.008
5331	0.008	9:02:27 AM	0.008
5332	0.008	9:02:28 AM	0.008
5333	0.008	9:02:29 AM	0.008
5334	0.009	9:02:30 AM	0.008
5335	0.009	9:02:31 AM	0.008
5336	0.008	9:02:32 AM	0.008
5337	0.007	9:02:33 AM	0.008
5338	0.008	9:02:34 AM	0.008
5339	0.007	9:02:35 AM	0.008
5340	0.006	9:02:36 AM	0.008
5341	0.007	9:02:37 AM	0.008
5342	0.009	9:02:38 AM	0.008
5343	0.011	9:02:39 AM	0.008
5344	0.009	9:02:40 AM	0.008
5345	0.007	9:02:41 AM	0.008
5346	0.008	9:02:42 AM	0.008
5347	0.008	9:02:43 AM	0.008
5348	0.007	9:02:44 AM	0.008
5349	0.008	9:02:45 AM	0.008
5350	0.008	9:02:46 AM	0.008
5351	0.008	9:02:47 AM	0.008
5352	0.008	9:02:48 AM	0.008
5353	0.009	9:02:49 AM	0.008
5354	0.008	9:02:50 AM	0.008
5355	0.008	9:02:51 AM	0.008
5356	0.008	9:02:52 AM	0.008
5357	0.007	9:02:53 AM	0.008
5358	0.007	9:02:54 AM	0.008
5359	0.008	9:02:55 AM	0.008
5360	0.008	9:02:56 AM	0.008
5361	0.007	9:02:57 AM	0.008
5362	0.008	9:02:58 AM	0.008
5363	0.009	9:02:59 AM	0.008
5364	0.009	9:03:00 AM	0.008
5365	0.008	9:03:01 AM	0.008
5366	0.008	9:03:02 AM	0.008
5367	0.008	9:03:03 AM	0.008
5368	0.008	9:03:04 AM	0.008
5369	0.008	9:03:05 AM	0.008
5370	0.008	9:03:06 AM	0.008
5371	0.008	9:03:07 AM	0.008
5372	0.008	9:03:08 AM	0.008
5373	0.008	9:03:09 AM	0.008
5374	0.008	9:03:10 AM	0.008
5375	0.008	9:03:11 AM	0.008
5376	0.008	9:03:12 AM	0.008
5377	0.008	9:03:13 AM	0.008
5378	0.007	9:03:14 AM	0.008
5379	0.008	9:03:15 AM	0.008
5380	0.008	9:03:16 AM	0.008
5381	0.009	9:03:17 AM	0.008
5382	0.009	9:03:18 AM	0.008
5383	0.008	9:03:19 AM	0.008
5384	0.007	9:03:20 AM	0.008
5385	0.007	9:03:21 AM	0.008
5386	0.007	9:03:22 AM	0.008
5387	0.008	9:03:23 AM	0.008
5388	0.008	9:03:24 AM	0.008
5389	0.007	9:03:25 AM	0.008
5390	0.006	9:03:26 AM	0.008
5391	0.007	9:03:27 AM	0.008
5392	0.008	9:03:28 AM	0.008
5393	0.008	9:03:29 AM	0.008
5394	0.008	9:03:30 AM	0.008
5395	0.007	9:03:31 AM	0.008
5396	0.007	9:03:32 AM	0.008
5397	0.008	9:03:33 AM	0.008
5398	0.009	9:03:34 AM	0.008
5399	0.007	9:03:35 AM	0.008
5400	0.007	9:03:36 AM	0.008
5401	0.007	9:03:37 AM	0.008
5402	0.008	9:03:38 AM	0.008
5403	0.008	9:03:39 AM	0.008
5404	0.007	9:03:40 AM	0.008
5405	0.011	9:03:41 AM	0.008
5406	0.013	9:03:42 AM	0.008
5407	0.009	9:03:43 AM	0.008
5408	0.007	9:03:44 AM	0.008
5409	0.007	9:03:45 AM	0.008
5410	0.008	9:03:46 AM	0.008
5411	0.008	9:03:47 AM	0.008
5412	0.008	9:03:48 AM	0.008
5413	0.009	9:03:49 AM	0.008
5414	0.008	9:03:50 AM	0.008
5415	0.008	9:03:51 AM	0.008
5416	0.008	9:03:52 AM	0.008
5417	0.007	9:03:53 AM	0.008
5418	0.008	9:03:54 AM	0.008
5419	0.007	9:03:55 AM	0.008
5420	0.007	9:03:56 AM	0.008
5421	0.008	9:03:57 AM	0.008
5422	0.008	9:03:58 AM	0.008
5423	0.007	9:03:59 AM	0.008
5424	0.008	9:04:00 AM	0.008
5425	0.008	9:04:01 AM	0.008
5426	0.007	9:04:02 AM	0.008
5427	0.009	9:04:03 AM	0.008
5428	0.009	9:04:04 AM	0.008
5429	0.007	9:04:05 AM	0.008

5430	0.007	9:04:06 AM	0.008
5431	0.008	9:04:07 AM	0.008
5432	0.008	9:04:08 AM	0.008
5433	0.008	9:04:09 AM	0.008
5434	0.008	9:04:10 AM	0.008
5435	0.008	9:04:11 AM	0.008
5436	0.008	9:04:12 AM	0.008
5437	0.008	9:04:13 AM	0.008
5438	0.01	9:04:14 AM	0.008
5439	0.008	9:04:15 AM	0.008
5440	0.008	9:04:16 AM	0.008
5441	0.008	9:04:17 AM	0.008
5442	0.007	9:04:18 AM	0.008
5443	0.009	9:04:19 AM	0.008
5444	0.008	9:04:20 AM	0.008
5445	0.007	9:04:21 AM	0.008
5446	0.007	9:04:22 AM	0.008
5447	0.008	9:04:23 AM	0.008
5448	0.007	9:04:24 AM	0.008
5449	0.008	9:04:25 AM	0.008
5450	0.008	9:04:26 AM	0.008
5451	0.008	9:04:27 AM	0.008
5452	0.008	9:04:28 AM	0.008
5453	0.008	9:04:29 AM	0.008
5454	0.008	9:04:30 AM	0.008
5455	0.007	9:04:31 AM	0.008
5456	0.008	9:04:32 AM	0.008
5457	0.008	9:04:33 AM	0.008
5458	0.008	9:04:34 AM	0.008
5459	0.007	9:04:35 AM	0.008
5460	0.009	9:04:36 AM	0.008
5461	0.008	9:04:37 AM	0.008
5462	0.008	9:04:38 AM	0.008
5463	0.008	9:04:39 AM	0.008
5464	0.008	9:04:40 AM	0.008
5465	0.008	9:04:41 AM	0.008
5466	0.008	9:04:42 AM	0.008
5467	0.009	9:04:43 AM	0.008
5468	0.008	9:04:44 AM	0.008
5469	0.008	9:04:45 AM	0.008
5470	0.008	9:04:46 AM	0.008
5471	0.008	9:04:47 AM	0.008
5472	0.008	9:04:48 AM	0.008
5473	0.008	9:04:49 AM	0.008
5474	0.007	9:04:50 AM	0.008
5475	0.007	9:04:51 AM	0.008
5476	0.007	9:04:52 AM	0.008
5477	0.008	9:04:53 AM	0.008
5478	0.007	9:04:54 AM	0.008
5479	0.007	9:04:55 AM	0.008
5480	0.008	9:04:56 AM	0.008
5481	0.009	9:04:57 AM	0.008
5482	0.008	9:04:58 AM	0.008
5483	0.007	9:04:59 AM	0.008
5484	0.008	9:05:00 AM	0.008
5485	0.008	9:05:01 AM	0.008
5486	0.007	9:05:02 AM	0.008
5487	0.007	9:05:03 AM	0.008
5488	0.007	9:05:04 AM	0.008
5489	0.008	9:05:05 AM	0.008
5490	0.008	9:05:06 AM	0.008
5491	0.007	9:05:07 AM	0.008
5492	0.008	9:05:08 AM	0.008
5493	0.007	9:05:09 AM	0.008
5494	0.008	9:05:10 AM	0.008
5495	0.007	9:05:11 AM	0.008
5496	0.007	9:05:12 AM	0.008
5497	0.007	9:05:13 AM	0.008
5498	0.008	9:05:14 AM	0.008
5499	0.008	9:05:15 AM	0.008
5500	0.008	9:05:16 AM	0.008
5501	0.007	9:05:17 AM	0.008
5502	0.009	9:05:18 AM	0.008
5503	0.007	9:05:19 AM	0.008
5504	0.007	9:05:20 AM	0.008
5505	0.007	9:05:21 AM	0.008
5506	0.007	9:05:22 AM	0.008
5507	0.008	9:05:23 AM	0.008
5508	0.009	9:05:24 AM	0.008
5509	0.009	9:05:25 AM	0.008
5510	0.008	9:05:26 AM	0.008
5511	0.008	9:05:27 AM	0.008
5512	0.009	9:05:28 AM	0.008
5513	0.008	9:05:29 AM	0.008
5514	0.008	9:05:30 AM	0.008
5515	0.008	9:05:31 AM	0.008
5516	0.008	9:05:32 AM	0.008
5517	0.007	9:05:33 AM	0.008
5518	0.007	9:05:34 AM	0.008
5519	0.007	9:05:35 AM	0.008
5520	0.008	9:05:36 AM	0.008
5521	0.008	9:05:37 AM	0.008
5522	0.009	9:05:38 AM	0.008
5523	0.008	9:05:39 AM	0.008
5524	0.007	9:05:40 AM	0.008
5525	0.008	9:05:41 AM	0.008
5526	0.008	9:05:42 AM	0.008
5527	0.01	9:05:43 AM	0.008
5528	0.01	9:05:44 AM	0.008
5529	0.007	9:05:45 AM	0.008
5530	0.007	9:05:46 AM	0.008
5531	0.007	9:05:47 AM	0.008
5532	0.008	9:05:48 AM	0.008
5533	0.008	9:05:49 AM	0.008
5534	0.008	9:05:50 AM	0.008
5535	0.008	9:05:51 AM	0.008
5536	0.007	9:05:52 AM	0.008
5537	0.008	9:05:53 AM	0.008
5538	0.009	9:05:54 AM	0.008

5539	0.01	9:05:55 AM	0.008
5540	0.008	9:05:56 AM	0.008
5541	0.008	9:05:57 AM	0.008
5542	0.008	9:05:58 AM	0.008
5543	0.008	9:05:59 AM	0.008
5544	0.008	9:06:00 AM	0.008
5545	0.008	9:06:01 AM	0.008
5546	0.009	9:06:02 AM	0.008
5547	0.007	9:06:03 AM	0.008
5548	0.008	9:06:04 AM	0.008
5549	0.009	9:06:05 AM	0.008
5550	0.008	9:06:06 AM	0.008
5551	0.009	9:06:07 AM	0.008
5552	0.01	9:06:08 AM	0.008
5553	0.007	9:06:09 AM	0.008
5554	0.008	9:06:10 AM	0.008
5555	0.009	9:06:11 AM	0.008
5556	0.008	9:06:12 AM	0.008
5557	0.009	9:06:13 AM	0.008
5558	0.009	9:06:14 AM	0.008
5559	0.01	9:06:15 AM	0.008
5560	0.008	9:06:16 AM	0.008
5561	0.008	9:06:17 AM	0.008
5562	0.008	9:06:18 AM	0.008
5563	0.007	9:06:19 AM	0.008
5564	0.007	9:06:20 AM	0.008
5565	0.007	9:06:21 AM	0.008
5566	0.008	9:06:22 AM	0.008
5567	0.008	9:06:23 AM	0.008
5568	0.008	9:06:24 AM	0.008
5569	0.008	9:06:25 AM	0.008
5570	0.01	9:06:26 AM	0.008
5571	0.009	9:06:27 AM	0.008
5572	0.008	9:06:28 AM	0.008
5573	0.008	9:06:29 AM	0.008
5574	0.008	9:06:30 AM	0.008
5575	0.008	9:06:31 AM	0.008
5576	0.007	9:06:32 AM	0.008
5577	0.008	9:06:33 AM	0.008
5578	0.009	9:06:34 AM	0.008
5579	0.009	9:06:35 AM	0.008
5580	0.008	9:06:36 AM	0.008
5581	0.007	9:06:37 AM	0.008
5582	0.007	9:06:38 AM	0.008
5583	0.008	9:06:39 AM	0.008
5584	0.008	9:06:40 AM	0.008
5585	0.008	9:06:41 AM	0.008
5586	0.009	9:06:42 AM	0.008
5587	0.008	9:06:43 AM	0.008
5588	0.007	9:06:44 AM	0.008
5589	0.007	9:06:45 AM	0.008
5590	0.007	9:06:46 AM	0.008
5591	0.008	9:06:47 AM	0.008
5592	0.008	9:06:48 AM	0.008
5593	0.008	9:06:49 AM	0.008
5594	0.008	9:06:50 AM	0.008
5595	0.007	9:06:51 AM	0.008
5596	0.008	9:06:52 AM	0.008
5597	0.009	9:06:53 AM	0.008
5598	0.009	9:06:54 AM	0.008
5599	0.008	9:06:55 AM	0.008
5600	0.008	9:06:56 AM	0.008
5601	0.009	9:06:57 AM	0.008
5602	0.009	9:06:58 AM	0.008
5603	0.008	9:06:59 AM	0.008
5604	0.01	9:07:00 AM	0.008
5605	0.008	9:07:01 AM	0.008
5606	0.007	9:07:02 AM	0.008
5607	0.007	9:07:03 AM	0.008
5608	0.008	9:07:04 AM	0.008
5609	0.008	9:07:05 AM	0.008
5610	0.009	9:07:06 AM	0.008
5611	0.009	9:07:07 AM	0.008
5612	0.008	9:07:08 AM	0.008
5613	0.008	9:07:09 AM	0.008
5614	0.008	9:07:10 AM	0.008
5615	0.009	9:07:11 AM	0.008
5616	0.009	9:07:12 AM	0.008
5617	0.009	9:07:13 AM	0.008
5618	0.009	9:07:14 AM	0.008
5619	0.009	9:07:15 AM	0.008
5620	0.009	9:07:16 AM	0.008
5621	0.009	9:07:17 AM	0.008
5622	0.009	9:07:18 AM	0.008
5623	0.009	9:07:19 AM	0.008
5624	0.011	9:07:20 AM	0.008
5625	0.01	9:07:21 AM	0.008
5626	0.01	9:07:22 AM	0.008
5627	0.01	9:07:23 AM	0.008
5628	0.009	9:07:24 AM	0.008
5629	0.008	9:07:25 AM	0.008
5630	0.009	9:07:26 AM	0.008
5631	0.009	9:07:27 AM	0.008
5632	0.009	9:07:28 AM	0.008
5633	0.009	9:07:29 AM	0.008
5634	0.009	9:07:30 AM	0.008
5635	0.01	9:07:31 AM	0.008
5636	0.009	9:07:32 AM	0.008
5637	0.009	9:07:33 AM	0.008
5638	0.009	9:07:34 AM	0.008
5639	0.009	9:07:35 AM	0.008
5640	0.008	9:07:36 AM	0.008
5641	0.008	9:07:37 AM	0.008
5642	0.008	9:07:38 AM	0.008
5643	0.008	9:07:39 AM	0.008
5644	0.008	9:07:40 AM	0.008
5645	0.008	9:07:41 AM	0.008
5646	0.008	9:07:42 AM	0.008
5647	0.008	9:07:43 AM	0.008

5648	0.009	9:07:44 AM	0.008
5649	0.008	9:07:45 AM	0.008
5650	0.008	9:07:46 AM	0.008
5651	0.008	9:07:47 AM	0.008
5652	0.009	9:07:48 AM	0.008
5653	0.009	9:07:49 AM	0.008
5654	0.008	9:07:50 AM	0.008
5655	0.008	9:07:51 AM	0.008
5656	0.009	9:07:52 AM	0.008
5657	0.008	9:07:53 AM	0.008
5658	0.008	9:07:54 AM	0.008
5659	0.008	9:07:55 AM	0.008
5660	0.008	9:07:56 AM	0.008
5661	0.008	9:07:57 AM	0.008
5662	0.009	9:07:58 AM	0.008
5663	0.01	9:07:59 AM	0.008
5664	0.007	9:08:00 AM	0.008
5665	0.007	9:08:01 AM	0.008
5666	0.007	9:08:02 AM	0.008
5667	0.009	9:08:03 AM	0.008
5668	0.009	9:08:04 AM	0.008
5669	0.007	9:08:05 AM	0.008
5670	0.008	9:08:06 AM	0.008
5671	0.008	9:08:07 AM	0.008
5672	0.008	9:08:08 AM	0.008
5673	0.01	9:08:09 AM	0.008
5674	0.011	9:08:10 AM	0.008
5675	0.008	9:08:11 AM	0.008
5676	0.007	9:08:12 AM	0.008
5677	0.007	9:08:13 AM	0.008
5678	0.008	9:08:14 AM	0.008
5679	0.007	9:08:15 AM	0.008
5680	0.008	9:08:16 AM	0.008
5681	0.008	9:08:17 AM	0.008
5682	0.008	9:08:18 AM	0.008
5683	0.008	9:08:19 AM	0.008
5684	0.008	9:08:20 AM	0.008
5685	0.008	9:08:21 AM	0.008
5686	0.008	9:08:22 AM	0.008
5687	0.007	9:08:23 AM	0.008
5688	0.007	9:08:24 AM	0.008
5689	0.008	9:08:25 AM	0.008
5690	0.008	9:08:26 AM	0.008
5691	0.009	9:08:27 AM	0.008
5692	0.008	9:08:28 AM	0.008
5693	0.008	9:08:29 AM	0.008
5694	0.009	9:08:30 AM	0.008
5695	0.008	9:08:31 AM	0.008
5696	0.008	9:08:32 AM	0.008
5697	0.008	9:08:33 AM	0.008
5698	0.009	9:08:34 AM	0.008
5699	0.008	9:08:35 AM	0.008
5700	0.007	9:08:36 AM	0.008
5701	0.008	9:08:37 AM	0.008
5702	0.009	9:08:38 AM	0.008
5703	0.008	9:08:39 AM	0.008
5704	0.008	9:08:40 AM	0.008
5705	0.008	9:08:41 AM	0.008
5706	0.008	9:08:42 AM	0.008
5707	0.008	9:08:43 AM	0.008
5708	0.008	9:08:44 AM	0.008
5709	0.008	9:08:45 AM	0.008
5710	0.008	9:08:46 AM	0.008
5711	0.007	9:08:47 AM	0.008
5712	0.008	9:08:48 AM	0.008
5713	0.007	9:08:49 AM	0.008
5714	0.007	9:08:50 AM	0.008
5715	0.007	9:08:51 AM	0.008
5716	0.008	9:08:52 AM	0.008
5717	0.008	9:08:53 AM	0.008
5718	0.009	9:08:54 AM	0.008
5719	0.008	9:08:55 AM	0.008
5720	0.008	9:08:56 AM	0.008
5721	0.007	9:08:57 AM	0.008
5722	0.007	9:08:58 AM	0.008
5723	0.008	9:08:59 AM	0.008
5724	0.008	9:09:00 AM	0.008
5725	0.008	9:09:01 AM	0.008
5726	0.008	9:09:02 AM	0.008
5727	0.008	9:09:03 AM	0.008
5728	0.008	9:09:04 AM	0.008
5729	0.008	9:09:05 AM	0.008
5730	0.009	9:09:06 AM	0.008
5731	0.008	9:09:07 AM	0.008
5732	0.008	9:09:08 AM	0.008
5733	0.008	9:09:09 AM	0.008
5734	0.008	9:09:10 AM	0.008
5735	0.009	9:09:11 AM	0.008
5736	0.009	9:09:12 AM	0.008
5737	0.009	9:09:13 AM	0.008
5738	0.008	9:09:14 AM	0.008
5739	0.01	9:09:15 AM	0.008
5740	0.008	9:09:16 AM	0.008
5741	0.009	9:09:17 AM	0.008
5742	0.01	9:09:18 AM	0.008
5743	0.009	9:09:19 AM	0.008
5744	0.007	9:09:20 AM	0.008
5745	0.007	9:09:21 AM	0.008
5746	0.008	9:09:22 AM	0.008
5747	0.008	9:09:23 AM	0.008
5748	0.008	9:09:24 AM	0.008
5749	0.007	9:09:25 AM	0.008
5750	0.007	9:09:26 AM	0.008
5751	0.008	9:09:27 AM	0.008
5752	0.008	9:09:28 AM	0.008
5753	0.009	9:09:29 AM	0.008
5754	0.008	9:09:30 AM	0.008
5755	0.008	9:09:31 AM	0.008
5756	0.007	9:09:32 AM	0.008

5757	0.008	9:09:33 AM	0.008
5758	0.008	9:09:34 AM	0.008
5759	0.008	9:09:35 AM	0.008
5760	0.01	9:09:36 AM	0.008
5761	0.009	9:09:37 AM	0.008
5762	0.008	9:09:38 AM	0.008
5763	0.007	9:09:39 AM	0.008
5764	0.009	9:09:40 AM	0.008
5765	0.01	9:09:41 AM	0.008
5766	0.008	9:09:42 AM	0.008
5767	0.008	9:09:43 AM	0.008
5768	0.009	9:09:44 AM	0.008
5769	0.008	9:09:45 AM	0.008
5770	0.008	9:09:46 AM	0.008
5771	0.01	9:09:47 AM	0.008
5772	0.011	9:09:48 AM	0.008
5773	0.008	9:09:49 AM	0.008
5774	0.009	9:09:50 AM	0.008
5775	0.008	9:09:51 AM	0.008
5776	0.007	9:09:52 AM	0.008
5777	0.007	9:09:53 AM	0.008
5778	0.007	9:09:54 AM	0.008
5779	0.009	9:09:55 AM	0.008
5780	0.008	9:09:56 AM	0.008
5781	0.007	9:09:57 AM	0.008
5782	0.007	9:09:58 AM	0.008
5783	0.008	9:09:59 AM	0.008
5784	0.008	9:10:00 AM	0.008
5785	0.007	9:10:01 AM	0.008
5786	0.008	9:10:02 AM	0.008
5787	0.008	9:10:03 AM	0.008
5788	0.008	9:10:04 AM	0.008
5789	0.008	9:10:05 AM	0.008
5790	0.009	9:10:06 AM	0.008
5791	0.008	9:10:07 AM	0.008
5792	0.008	9:10:08 AM	0.008
5793	0.008	9:10:09 AM	0.008
5794	0.008	9:10:10 AM	0.008
5795	0.008	9:10:11 AM	0.008
5796	0.008	9:10:12 AM	0.008
5797	0.008	9:10:13 AM	0.008
5798	0.008	9:10:14 AM	0.008
5799	0.008	9:10:15 AM	0.008
5800	0.007	9:10:16 AM	0.008
5801	0.008	9:10:17 AM	0.008
5802	0.009	9:10:18 AM	0.008
5803	0.008	9:10:19 AM	0.008
5804	0.008	9:10:20 AM	0.008
5805	0.007	9:10:21 AM	0.008
5806	0.008	9:10:22 AM	0.008
5807	0.009	9:10:23 AM	0.008
5808	0.008	9:10:24 AM	0.008
5809	0.007	9:10:25 AM	0.008
5810	0.008	9:10:26 AM	0.008
5811	0.009	9:10:27 AM	0.008
5812	0.008	9:10:28 AM	0.008
5813	0.007	9:10:29 AM	0.008
5814	0.008	9:10:30 AM	0.008
5815	0.008	9:10:31 AM	0.008
5816	0.008	9:10:32 AM	0.008
5817	0.008	9:10:33 AM	0.008
5818	0.008	9:10:34 AM	0.008
5819	0.009	9:10:35 AM	0.008
5820	0.01	9:10:36 AM	0.008
5821	0.008	9:10:37 AM	0.008
5822	0.007	9:10:38 AM	0.008
5823	0.008	9:10:39 AM	0.008
5824	0.014	9:10:40 AM	0.008
5825	0.013	9:10:41 AM	0.008
5826	0.009	9:10:42 AM	0.008
5827	0.008	9:10:43 AM	0.008
5828	0.007	9:10:44 AM	0.008
5829	0.007	9:10:45 AM	0.008
5830	0.008	9:10:46 AM	0.008
5831	0.009	9:10:47 AM	0.008
5832	0.009	9:10:48 AM	0.008
5833	0.007	9:10:49 AM	0.008
5834	0.007	9:10:50 AM	0.008
5835	0.008	9:10:51 AM	0.008
5836	0.008	9:10:52 AM	0.008
5837	0.008	9:10:53 AM	0.008
5838	0.007	9:10:54 AM	0.008
5839	0.008	9:10:55 AM	0.008
5840	0.008	9:10:56 AM	0.008
5841	0.007	9:10:57 AM	0.008
5842	0.008	9:10:58 AM	0.008
5843	0.007	9:10:59 AM	0.008
5844	0.007	9:11:00 AM	0.008
5845	0.008	9:11:01 AM	0.008
5846	0.009	9:11:02 AM	0.008
5847	0.008	9:11:03 AM	0.008
5848	0.007	9:11:04 AM	0.008
5849	0.008	9:11:05 AM	0.008
5850	0.009	9:11:06 AM	0.008
5851	0.009	9:11:07 AM	0.008
5852	0.009	9:11:08 AM	0.008
5853	0.007	9:11:09 AM	0.008
5854	0.008	9:11:10 AM	0.008
5855	0.008	9:11:11 AM	0.008
5856	0.009	9:11:12 AM	0.008
5857	0.008	9:11:13 AM	0.008
5858	0.007	9:11:14 AM	0.008
5859	0.007	9:11:15 AM	0.008
5860	0.007	9:11:16 AM	0.008
5861	0.009	9:11:17 AM	0.008
5862	0.009	9:11:18 AM	0.008
5863	0.008	9:11:19 AM	0.008
5864	0.007	9:11:20 AM	0.008
5865	0.007	9:11:21 AM	0.008

5866	0.007	9:11:22 AM	0.008
5867	0.007	9:11:23 AM	0.008
5868	0.007	9:11:24 AM	0.008
5869	0.007	9:11:25 AM	0.008
5870	0.007	9:11:26 AM	0.008
5871	0.007	9:11:27 AM	0.008
5872	0.007	9:11:28 AM	0.008
5873	0.007	9:11:29 AM	0.008
5874	0.008	9:11:30 AM	0.008
5875	0.009	9:11:31 AM	0.008
5876	0.009	9:11:32 AM	0.008
5877	0.008	9:11:33 AM	0.008
5878	0.008	9:11:34 AM	0.008
5879	0.008	9:11:35 AM	0.008
5880	0.007	9:11:36 AM	0.008
5881	0.007	9:11:37 AM	0.008
5882	0.008	9:11:38 AM	0.008
5883	0.007	9:11:39 AM	0.008
5884	0.007	9:11:40 AM	0.008
5885	0.011	9:11:41 AM	0.008
5886	0.013	9:11:42 AM	0.008
5887	0.008	9:11:43 AM	0.008
5888	0.007	9:11:44 AM	0.008
5889	0.008	9:11:45 AM	0.008
5890	0.007	9:11:46 AM	0.008
5891	0.007	9:11:47 AM	0.008
5892	0.008	9:11:48 AM	0.008
5893	0.01	9:11:49 AM	0.008
5894	0.007	9:11:50 AM	0.008
5895	0.007	9:11:51 AM	0.008
5896	0.007	9:11:52 AM	0.008
5897	0.008	9:11:53 AM	0.008
5898	0.008	9:11:54 AM	0.008
5899	0.008	9:11:55 AM	0.008
5900	0.007	9:11:56 AM	0.008
5901	0.008	9:11:57 AM	0.008
5902	0.008	9:11:58 AM	0.008
5903	0.009	9:11:59 AM	0.008
5904	0.008	9:12:00 AM	0.008
5905	0.007	9:12:01 AM	0.008
5906	0.007	9:12:02 AM	0.008
5907	0.007	9:12:03 AM	0.008
5908	0.007	9:12:04 AM	0.008
5909	0.007	9:12:05 AM	0.008
5910	0.008	9:12:06 AM	0.008
5911	0.007	9:12:07 AM	0.008
5912	0.007	9:12:08 AM	0.008
5913	0.007	9:12:09 AM	0.008
5914	0.007	9:12:10 AM	0.008
5915	0.007	9:12:11 AM	0.008
5916	0.007	9:12:12 AM	0.008
5917	0.007	9:12:13 AM	0.008
5918	0.007	9:12:14 AM	0.008
5919	0.006	9:12:15 AM	0.008
5920	0.007	9:12:16 AM	0.008
5921	0.007	9:12:17 AM	0.008
5922	0.009	9:12:18 AM	0.008
5923	0.012	9:12:19 AM	0.008
5924	0.007	9:12:20 AM	0.008
5925	0.007	9:12:21 AM	0.008
5926	0.007	9:12:22 AM	0.008
5927	0.006	9:12:23 AM	0.008
5928	0.006	9:12:24 AM	0.008
5929	0.007	9:12:25 AM	0.008
5930	0.008	9:12:26 AM	0.008
5931	0.008	9:12:27 AM	0.008
5932	0.007	9:12:28 AM	0.008
5933	0.008	9:12:29 AM	0.008
5934	0.009	9:12:30 AM	0.008
5935	0.007	9:12:31 AM	0.008
5936	0.007	9:12:32 AM	0.008
5937	0.007	9:12:33 AM	0.008
5938	0.006	9:12:34 AM	0.008
5939	0.006	9:12:35 AM	0.008
5940	0.007	9:12:36 AM	0.008
5941	0.006	9:12:37 AM	0.008
5942	0.006	9:12:38 AM	0.008
5943	0.007	9:12:39 AM	0.008
5944	0.007	9:12:40 AM	0.008
5945	0.007	9:12:41 AM	0.008
5946	0.007	9:12:42 AM	0.008
5947	0.008	9:12:43 AM	0.008
5948	0.008	9:12:44 AM	0.008
5949	0.007	9:12:45 AM	0.008
5950	0.007	9:12:46 AM	0.008
5951	0.007	9:12:47 AM	0.008
5952	0.007	9:12:48 AM	0.008
5953	0.01	9:12:49 AM	0.008
5954	0.012	9:12:50 AM	0.008
5955	0.008	9:12:51 AM	0.008
5956	0.007	9:12:52 AM	0.008
5957	0.006	9:12:53 AM	0.008
5958	0.007	9:12:54 AM	0.008
5959	0.006	9:12:55 AM	0.008
5960	0.007	9:12:56 AM	0.008
5961	0.007	9:12:57 AM	0.008
5962	0.008	9:12:58 AM	0.008
5963	0.007	9:12:59 AM	0.008
5964	0.007	9:13:00 AM	0.008
5965	0.007	9:13:01 AM	0.008
5966	0.007	9:13:02 AM	0.008
5967	0.006	9:13:03 AM	0.008
5968	0.007	9:13:04 AM	0.008
5969	0.007	9:13:05 AM	0.008
5970	0.007	9:13:06 AM	0.008
5971	0.007	9:13:07 AM	0.008
5972	0.007	9:13:08 AM	0.008
5973	0.007	9:13:09 AM	0.008
5974	0.007	9:13:10 AM	0.008

5975	0.007	9:13:11 AM	0.008
5976	0.007	9:13:12 AM	0.008
5977	0.008	9:13:13 AM	0.008
5978	0.008	9:13:14 AM	0.008
5979	0.007	9:13:15 AM	0.008
5980	0.007	9:13:16 AM	0.008
5981	0.007	9:13:17 AM	0.008
5982	0.007	9:13:18 AM	0.008
5983	0.006	9:13:19 AM	0.008
5984	0.007	9:13:20 AM	0.008
5985	0.008	9:13:21 AM	0.008
5986	0.008	9:13:22 AM	0.008
5987	0.007	9:13:23 AM	0.008
5988	0.006	9:13:24 AM	0.008
5989	0.007	9:13:25 AM	0.008
5990	0.007	9:13:26 AM	0.008
5991	0.007	9:13:27 AM	0.008
5992	0.007	9:13:28 AM	0.008
5993	0.006	9:13:29 AM	0.008
5994	0.007	9:13:30 AM	0.008
5995	0.006	9:13:31 AM	0.008
5996	0.007	9:13:32 AM	0.008
5997	0.007	9:13:33 AM	0.008
5998	0.007	9:13:34 AM	0.008
5999	0.006	9:13:35 AM	0.008
6000	0.007	9:13:36 AM	0.008
6001	0.008	9:13:37 AM	0.008
6002	0.008	9:13:38 AM	0.008
6003	0.008	9:13:39 AM	0.008
6004	0.007	9:13:40 AM	0.008
6005	0.007	9:13:41 AM	0.008
6006	0.008	9:13:42 AM	0.008
6007	0.007	9:13:43 AM	0.008
6008	0.007	9:13:44 AM	0.008
6009	0.008	9:13:45 AM	0.008
6010	0.008	9:13:46 AM	0.008
6011	0.007	9:13:47 AM	0.008
6012	0.006	9:13:48 AM	0.008
6013	0.007	9:13:49 AM	0.008
6014	0.009	9:13:50 AM	0.008
6015	0.009	9:13:51 AM	0.008
6016	0.007	9:13:52 AM	0.008
6017	0.007	9:13:53 AM	0.008
6018	0.008	9:13:54 AM	0.008
6019	0.008	9:13:55 AM	0.008
6020	0.007	9:13:56 AM	0.008
6021	0.006	9:13:57 AM	0.008
6022	0.006	9:13:58 AM	0.008
6023	0.007	9:13:59 AM	0.008
6024	0.007	9:14:00 AM	0.008
6025	0.007	9:14:01 AM	0.008
6026	0.007	9:14:02 AM	0.008
6027	0.006	9:14:03 AM	0.008
6028	0.007	9:14:04 AM	0.008
6029	0.009	9:14:05 AM	0.008
6030	0.01	9:14:06 AM	0.008
6031	0.007	9:14:07 AM	0.008
6032	0.008	9:14:08 AM	0.008
6033	0.01	9:14:09 AM	0.008
6034	0.009	9:14:10 AM	0.008
6035	0.006	9:14:11 AM	0.008
6036	0.006	9:14:12 AM	0.008
6037	0.007	9:14:13 AM	0.008
6038	0.007	9:14:14 AM	0.008
6039	0.007	9:14:15 AM	0.008
6040	0.007	9:14:16 AM	0.008
6041	0.007	9:14:17 AM	0.008
6042	0.008	9:14:18 AM	0.008
6043	0.007	9:14:19 AM	0.008
6044	0.007	9:14:20 AM	0.008
6045	0.007	9:14:21 AM	0.008
6046	0.007	9:14:22 AM	0.008
6047	0.008	9:14:23 AM	0.008
6048	0.007	9:14:24 AM	0.008
6049	0.007	9:14:25 AM	0.008
6050	0.008	9:14:26 AM	0.008
6051	0.008	9:14:27 AM	0.008
6052	0.008	9:14:28 AM	0.008
6053	0.008	9:14:29 AM	0.008
6054	0.008	9:14:30 AM	0.008
6055	0.008	9:14:31 AM	0.008
6056	0.007	9:14:32 AM	0.008
6057	0.007	9:14:33 AM	0.008
6058	0.006	9:14:34 AM	0.008
6059	0.007	9:14:35 AM	0.008
6060	0.008	9:14:36 AM	0.008
6061	0.008	9:14:37 AM	0.008
6062	0.008	9:14:38 AM	0.008
6063	0.007	9:14:39 AM	0.008
6064	0.008	9:14:40 AM	0.008
6065	0.009	9:14:41 AM	0.008
6066	0.007	9:14:42 AM	0.008
6067	0.007	9:14:43 AM	0.008
6068	0.007	9:14:44 AM	0.008
6069	0.006	9:14:45 AM	0.008
6070	0.006	9:14:46 AM	0.008
6071	0.007	9:14:47 AM	0.008
6072	0.007	9:14:48 AM	0.008
6073	0.008	9:14:49 AM	0.008
6074	0.008	9:14:50 AM	0.008
6075	0.008	9:14:51 AM	0.008
6076	0.007	9:14:52 AM	0.008
6077	0.008	9:14:53 AM	0.008
6078	0.008	9:14:54 AM	0.008
6079	0.008	9:14:55 AM	0.008
6080	0.008	9:14:56 AM	0.008
6081	0.008	9:14:57 AM	0.008
6082	0.007	9:14:58 AM	0.008
6083	0.007	9:14:59 AM	0.008

6084	0.007	9:15:00 AM	0.008
6085	0.007	9:15:01 AM	0.008
6086	0.007	9:15:02 AM	0.008
6087	0.007	9:15:03 AM	0.008
6088	0.007	9:15:04 AM	0.008
6089	0.008	9:15:05 AM	0.008
6090	0.008	9:15:06 AM	0.008
6091	0.008	9:15:07 AM	0.008
6092	0.007	9:15:08 AM	0.008
6093	0.008	9:15:09 AM	0.008
6094	0.008	9:15:10 AM	0.008
6095	0.007	9:15:11 AM	0.008
6096	0.008	9:15:12 AM	0.008
6097	0.007	9:15:13 AM	0.008
6098	0.007	9:15:14 AM	0.008
6099	0.007	9:15:15 AM	0.008
6100	0.009	9:15:16 AM	0.008
6101	0.007	9:15:17 AM	0.008
6102	0.007	9:15:18 AM	0.008
6103	0.007	9:15:19 AM	0.008
6104	0.007	9:15:20 AM	0.008
6105	0.007	9:15:21 AM	0.008
6106	0.007	9:15:22 AM	0.008
6107	0.007	9:15:23 AM	0.008
6108	0.008	9:15:24 AM	0.008
6109	0.007	9:15:25 AM	0.008
6110	0.007	9:15:26 AM	0.008
6111	0.007	9:15:27 AM	0.008
6112	0.007	9:15:28 AM	0.008
6113	0.007	9:15:29 AM	0.008
6114	0.009	9:15:30 AM	0.008
6115	0.008	9:15:31 AM	0.008
6116	0.006	9:15:32 AM	0.008
6117	0.007	9:15:33 AM	0.008
6118	0.007	9:15:34 AM	0.008
6119	0.007	9:15:35 AM	0.008
6120	0.007	9:15:36 AM	0.008
6121	0.007	9:15:37 AM	0.008
6122	0.007	9:15:38 AM	0.008
6123	0.007	9:15:39 AM	0.008
6124	0.007	9:15:40 AM	0.008
6125	0.007	9:15:41 AM	0.008
6126	0.009	9:15:42 AM	0.008
6127	0.008	9:15:43 AM	0.008
6128	0.007	9:15:44 AM	0.008
6129	0.007	9:15:45 AM	0.008
6130	0.006	9:15:46 AM	0.008
6131	0.007	9:15:47 AM	0.008
6132	0.01	9:15:48 AM	0.008
6133	0.012	9:15:49 AM	0.008
6134	0.011	9:15:50 AM	0.008
6135	0.02	9:15:51 AM	0.008
6136	0.012	9:15:52 AM	0.008
6137	0.009	9:15:53 AM	0.008
6138	0.009	9:15:54 AM	0.008
6139	0.008	9:15:55 AM	0.008
6140	0.008	9:15:56 AM	0.008
6141	0.008	9:15:57 AM	0.008
6142	0.009	9:15:58 AM	0.008
6143	0.009	9:15:59 AM	0.008
6144	0.008	9:16:00 AM	0.008
6145	0.009	9:16:01 AM	0.008
6146	0.008	9:16:02 AM	0.008
6147	0.008	9:16:03 AM	0.008
6148	0.007	9:16:04 AM	0.008
6149	0.008	9:16:05 AM	0.008
6150	0.007	9:16:06 AM	0.008
6151	0.007	9:16:07 AM	0.008
6152	0.009	9:16:08 AM	0.008
6153	0.009	9:16:09 AM	0.008
6154	0.008	9:16:10 AM	0.008
6155	0.007	9:16:11 AM	0.008
6156	0.008	9:16:12 AM	0.008
6157	0.008	9:16:13 AM	0.008
6158	0.007	9:16:14 AM	0.008
6159	0.007	9:16:15 AM	0.008
6160	0.008	9:16:16 AM	0.008
6161	0.008	9:16:17 AM	0.008
6162	0.008	9:16:18 AM	0.008
6163	0.007	9:16:19 AM	0.008
6164	0.007	9:16:20 AM	0.008
6165	0.008	9:16:21 AM	0.008
6166	0.007	9:16:22 AM	0.008
6167	0.007	9:16:23 AM	0.008
6168	0.008	9:16:24 AM	0.008
6169	0.009	9:16:25 AM	0.008
6170	0.009	9:16:26 AM	0.008
6171	0.007	9:16:27 AM	0.008
6172	0.007	9:16:28 AM	0.008
6173	0.007	9:16:29 AM	0.008
6174	0.007	9:16:30 AM	0.008
6175	0.008	9:16:31 AM	0.008
6176	0.007	9:16:32 AM	0.008
6177	0.007	9:16:33 AM	0.008
6178	0.006	9:16:34 AM	0.008
6179	0.006	9:16:35 AM	0.008
6180	0.007	9:16:36 AM	0.008
6181	0.007	9:16:37 AM	0.008
6182	0.006	9:16:38 AM	0.008
6183	0.006	9:16:39 AM	0.008
6184	0.006	9:16:40 AM	0.008
6185	0.006	9:16:41 AM	0.008
6186	0.006	9:16:42 AM	0.008
6187	0.009	9:16:43 AM	0.008
6188	0.01	9:16:44 AM	0.008
6189	0.007	9:16:45 AM	0.008
6190	0.006	9:16:46 AM	0.008
6191	0.007	9:16:47 AM	0.008
6192	0.007	9:16:48 AM	0.008

6193	0.006	9:16:49 AM	0.008
6194	0.007	9:16:50 AM	0.008
6195	0.007	9:16:51 AM	0.008
6196	0.007	9:16:52 AM	0.008
6197	0.008	9:16:53 AM	0.008
6198	0.008	9:16:54 AM	0.008
6199	0.007	9:16:55 AM	0.008
6200	0.007	9:16:56 AM	0.008
6201	0.008	9:16:57 AM	0.008
6202	0.007	9:16:58 AM	0.008
6203	0.007	9:16:59 AM	0.008
6204	0.006	9:17:00 AM	0.008
6205	0.007	9:17:01 AM	0.008
6206	0.007	9:17:02 AM	0.008
6207	0.008	9:17:03 AM	0.008
6208	0.009	9:17:04 AM	0.008
6209	0.007	9:17:05 AM	0.008
6210	0.007	9:17:06 AM	0.008
6211	0.007	9:17:07 AM	0.008
6212	0.007	9:17:08 AM	0.008
6213	0.007	9:17:09 AM	0.008
6214	0.007	9:17:10 AM	0.008
6215	0.009	9:17:11 AM	0.008
6216	0.01	9:17:12 AM	0.008
6217	0.007	9:17:13 AM	0.008
6218	0.007	9:17:14 AM	0.008
6219	0.007	9:17:15 AM	0.008
6220	0.007	9:17:16 AM	0.008
6221	0.007	9:17:17 AM	0.008
6222	0.009	9:17:18 AM	0.008
6223	0.011	9:17:19 AM	0.008
6224	0.007	9:17:20 AM	0.008
6225	0.007	9:17:21 AM	0.008
6226	0.008	9:17:22 AM	0.008
6227	0.006	9:17:23 AM	0.008
6228	0.007	9:17:24 AM	0.008
6229	0.007	9:17:25 AM	0.008
6230	0.007	9:17:26 AM	0.008
6231	0.006	9:17:27 AM	0.008
6232	0.007	9:17:28 AM	0.008
6233	0.007	9:17:29 AM	0.008
6234	0.007	9:17:30 AM	0.008
6235	0.007	9:17:31 AM	0.008
6236	0.008	9:17:32 AM	0.008
6237	0.008	9:17:33 AM	0.008
6238	0.006	9:17:34 AM	0.008
6239	0.006	9:17:35 AM	0.008
6240	0.008	9:17:36 AM	0.008
6241	0.009	9:17:37 AM	0.008
6242	0.007	9:17:38 AM	0.008
6243	0.007	9:17:39 AM	0.008
6244	0.006	9:17:40 AM	0.008
6245	0.007	9:17:41 AM	0.008
6246	0.006	9:17:42 AM	0.008
6247	0.006	9:17:43 AM	0.008
6248	0.006	9:17:44 AM	0.008
6249	0.006	9:17:45 AM	0.008
6250	0.008	9:17:46 AM	0.008
6251	0.008	9:17:47 AM	0.008
6252	0.007	9:17:48 AM	0.008
6253	0.008	9:17:49 AM	0.008
6254	0.007	9:17:50 AM	0.008
6255	0.008	9:17:51 AM	0.008
6256	0.007	9:17:52 AM	0.008
6257	0.007	9:17:53 AM	0.008
6258	0.007	9:17:54 AM	0.008
6259	0.008	9:17:55 AM	0.008
6260	0.009	9:17:56 AM	0.008
6261	0.007	9:17:57 AM	0.008
6262	0.007	9:17:58 AM	0.008
6263	0.008	9:17:59 AM	0.008
6264	0.007	9:18:00 AM	0.008
6265	0.007	9:18:01 AM	0.008
6266	0.007	9:18:02 AM	0.008
6267	0.007	9:18:03 AM	0.008
6268	0.007	9:18:04 AM	0.008
6269	0.007	9:18:05 AM	0.008
6270	0.007	9:18:06 AM	0.008
6271	0.006	9:18:07 AM	0.008
6272	0.006	9:18:08 AM	0.008
6273	0.006	9:18:09 AM	0.008
6274	0.007	9:18:10 AM	0.008
6275	0.007	9:18:11 AM	0.008
6276	0.008	9:18:12 AM	0.008
6277	0.007	9:18:13 AM	0.008
6278	0.007	9:18:14 AM	0.008
6279	0.007	9:18:15 AM	0.008
6280	0.007	9:18:16 AM	0.008
6281	0.007	9:18:17 AM	0.008
6282	0.006	9:18:18 AM	0.008
6283	0.007	9:18:19 AM	0.008
6284	0.007	9:18:20 AM	0.008
6285	0.007	9:18:21 AM	0.008
6286	0.006	9:18:22 AM	0.008
6287	0.007	9:18:23 AM	0.008
6288	0.008	9:18:24 AM	0.008
6289	0.008	9:18:25 AM	0.008
6290	0.007	9:18:26 AM	0.008
6291	0.007	9:18:27 AM	0.008
6292	0.007	9:18:28 AM	0.008
6293	0.008	9:18:29 AM	0.008
6294	0.008	9:18:30 AM	0.008
6295	0.007	9:18:31 AM	0.008
6296	0.007	9:18:32 AM	0.008
6297	0.007	9:18:33 AM	0.008
6298	0.007	9:18:34 AM	0.008
6299	0.007	9:18:35 AM	0.008
6300	0.006	9:18:36 AM	0.008
6301	0.007	9:18:37 AM	0.008

6302	0.007	9:18:38 AM	0.008
6303	0.007	9:18:39 AM	0.008
6304	0.007	9:18:40 AM	0.008
6305	0.007	9:18:41 AM	0.008
6306	0.006	9:18:42 AM	0.008
6307	0.007	9:18:43 AM	0.008
6308	0.009	9:18:44 AM	0.008
6309	0.008	9:18:45 AM	0.008
6310	0.006	9:18:46 AM	0.008
6311	0.007	9:18:47 AM	0.008
6312	0.007	9:18:48 AM	0.008
6313	0.006	9:18:49 AM	0.008
6314	0.007	9:18:50 AM	0.008
6315	0.007	9:18:51 AM	0.008
6316	0.006	9:18:52 AM	0.008
6317	0.007	9:18:53 AM	0.008
6318	0.007	9:18:54 AM	0.008
6319	0.007	9:18:55 AM	0.008
6320	0.007	9:18:56 AM	0.008
6321	0.007	9:18:57 AM	0.008
6322	0.007	9:18:58 AM	0.008
6323	0.006	9:18:59 AM	0.008
6324	0.006	9:19:00 AM	0.008
6325	0.006	9:19:01 AM	0.008
6326	0.006	9:19:02 AM	0.008
6327	0.006	9:19:03 AM	0.008
6328	0.006	9:19:04 AM	0.008
6329	0.006	9:19:05 AM	0.008
6330	0.007	9:19:06 AM	0.008
6331	0.008	9:19:07 AM	0.008
6332	0.007	9:19:08 AM	0.008
6333	0.007	9:19:09 AM	0.008
6334	0.007	9:19:10 AM	0.008
6335	0.007	9:19:11 AM	0.008
6336	0.007	9:19:12 AM	0.008
6337	0.006	9:19:13 AM	0.008
6338	0.006	9:19:14 AM	0.008
6339	0.006	9:19:15 AM	0.008
6340	0.006	9:19:16 AM	0.008
6341	0.006	9:19:17 AM	0.008
6342	0.006	9:19:18 AM	0.008
6343	0.007	9:19:19 AM	0.008
6344	0.007	9:19:20 AM	0.008
6345	0.007	9:19:21 AM	0.008
6346	0.006	9:19:22 AM	0.008
6347	0.006	9:19:23 AM	0.008
6348	0.006	9:19:24 AM	0.008
6349	0.007	9:19:25 AM	0.008
6350	0.006	9:19:26 AM	0.008
6351	0.007	9:19:27 AM	0.008
6352	0.008	9:19:28 AM	0.008
6353	0.007	9:19:29 AM	0.008
6354	0.007	9:19:30 AM	0.008
6355	0.006	9:19:31 AM	0.008
6356	0.007	9:19:32 AM	0.008
6357	0.006	9:19:33 AM	0.008
6358	0.007	9:19:34 AM	0.008
6359	0.008	9:19:35 AM	0.008
6360	0.007	9:19:36 AM	0.008
6361	0.007	9:19:37 AM	0.008
6362	0.007	9:19:38 AM	0.008
6363	0.007	9:19:39 AM	0.008
6364	0.007	9:19:40 AM	0.008
6365	0.007	9:19:41 AM	0.008
6366	0.006	9:19:42 AM	0.008
6367	0.006	9:19:43 AM	0.008
6368	0.007	9:19:44 AM	0.008
6369	0.007	9:19:45 AM	0.008
6370	0.012	9:19:46 AM	0.008
6371	0.014	9:19:47 AM	0.008
6372	0.006	9:19:48 AM	0.008
6373	0.006	9:19:49 AM	0.008
6374	0.007	9:19:50 AM	0.008
6375	0.007	9:19:51 AM	0.008
6376	0.006	9:19:52 AM	0.008
6377	0.006	9:19:53 AM	0.008
6378	0.006	9:19:54 AM	0.008
6379	0.006	9:19:55 AM	0.008
6380	0.006	9:19:56 AM	0.008
6381	0.006	9:19:57 AM	0.008
6382	0.008	9:19:58 AM	0.008
6383	0.007	9:19:59 AM	0.008
6384	0.006	9:20:00 AM	0.008
6385	0.007	9:20:01 AM	0.008
6386	0.007	9:20:02 AM	0.008
6387	0.01	9:20:03 AM	0.008
6388	0.012	9:20:04 AM	0.008
6389	0.007	9:20:05 AM	0.008
6390	0.007	9:20:06 AM	0.008
6391	0.007	9:20:07 AM	0.008
6392	0.007	9:20:08 AM	0.008
6393	0.008	9:20:09 AM	0.008
6394	0.009	9:20:10 AM	0.008
6395	0.008	9:20:11 AM	0.008
6396	0.007	9:20:12 AM	0.008
6397	0.006	9:20:13 AM	0.008
6398	0.007	9:20:14 AM	0.008
6399	0.007	9:20:15 AM	0.008
6400	0.006	9:20:16 AM	0.008
6401	0.006	9:20:17 AM	0.008
6402	0.007	9:20:18 AM	0.008
6403	0.006	9:20:19 AM	0.008
6404	0.006	9:20:20 AM	0.008
6405	0.006	9:20:21 AM	0.008
6406	0.006	9:20:22 AM	0.008
6407	0.008	9:20:23 AM	0.008
6408	0.01	9:20:24 AM	0.008
6409	0.006	9:20:25 AM	0.008
6410	0.007	9:20:26 AM	0.008

6411	0.007	9:20:27 AM	0.008
6412	0.008	9:20:28 AM	0.008
6413	0.007	9:20:29 AM	0.008
6414	0.007	9:20:30 AM	0.008
6415	0.006	9:20:31 AM	0.008
6416	0.006	9:20:32 AM	0.008
6417	0.006	9:20:33 AM	0.008
6418	0.006	9:20:34 AM	0.008
6419	0.006	9:20:35 AM	0.008
6420	0.007	9:20:36 AM	0.008
6421	0.006	9:20:37 AM	0.008
6422	0.006	9:20:38 AM	0.008
6423	0.006	9:20:39 AM	0.008
6424	0.006	9:20:40 AM	0.008
6425	0.006	9:20:41 AM	0.008
6426	0.007	9:20:42 AM	0.008
6427	0.008	9:20:43 AM	0.008
6428	0.008	9:20:44 AM	0.008
6429	0.007	9:20:45 AM	0.008
6430	0.007	9:20:46 AM	0.008
6431	0.007	9:20:47 AM	0.008
6432	0.006	9:20:48 AM	0.008
6433	0.007	9:20:49 AM	0.008
6434	0.007	9:20:50 AM	0.008
6435	0.008	9:20:51 AM	0.008
6436	0.007	9:20:52 AM	0.008
6437	0.007	9:20:53 AM	0.008
6438	0.007	9:20:54 AM	0.008
6439	0.006	9:20:55 AM	0.008
6440	0.007	9:20:56 AM	0.008
6441	0.006	9:20:57 AM	0.008
6442	0.006	9:20:58 AM	0.008
6443	0.007	9:20:59 AM	0.008
6444	0.007	9:21:00 AM	0.008
6445	0.006	9:21:01 AM	0.008
6446	0.007	9:21:02 AM	0.008
6447	0.006	9:21:03 AM	0.008
6448	0.007	9:21:04 AM	0.008
6449	0.009	9:21:05 AM	0.008
6450	0.009	9:21:06 AM	0.008
6451	0.006	9:21:07 AM	0.007
6452	0.006	9:21:08 AM	0.007
6453	0.006	9:21:09 AM	0.007
6454	0.006	9:21:10 AM	0.007
6455	0.007	9:21:11 AM	0.007
6456	0.007	9:21:12 AM	0.007
6457	0.006	9:21:13 AM	0.007
6458	0.007	9:21:14 AM	0.007
6459	0.006	9:21:15 AM	0.007
6460	0.007	9:21:16 AM	0.007
6461	0.007	9:21:17 AM	0.007
6462	0.006	9:21:18 AM	0.007
6463	0.008	9:21:19 AM	0.007
6464	0.008	9:21:20 AM	0.007
6465	0.007	9:21:21 AM	0.007
6466	0.007	9:21:22 AM	0.007
6467	0.007	9:21:23 AM	0.007
6468	0.006	9:21:24 AM	0.007
6469	0.006	9:21:25 AM	0.007
6470	0.006	9:21:26 AM	0.007
6471	0.007	9:21:27 AM	0.007
6472	0.007	9:21:28 AM	0.007
6473	0.007	9:21:29 AM	0.007
6474	0.007	9:21:30 AM	0.007
6475	0.007	9:21:31 AM	0.007
6476	0.006	9:21:32 AM	0.007
6477	0.008	9:21:33 AM	0.007
6478	0.008	9:21:34 AM	0.007
6479	0.006	9:21:35 AM	0.007
6480	0.007	9:21:36 AM	0.007
6481	0.007	9:21:37 AM	0.007
6482	0.007	9:21:38 AM	0.007
6483	0.007	9:21:39 AM	0.007
6484	0.007	9:21:40 AM	0.007
6485	0.007	9:21:41 AM	0.007
6486	0.007	9:21:42 AM	0.007
6487	0.007	9:21:43 AM	0.007
6488	0.009	9:21:44 AM	0.007
6489	0.007	9:21:45 AM	0.007
6490	0.007	9:21:46 AM	0.007
6491	0.006	9:21:47 AM	0.007
6492	0.007	9:21:48 AM	0.007
6493	0.007	9:21:49 AM	0.007
6494	0.006	9:21:50 AM	0.007
6495	0.006	9:21:51 AM	0.007
6496	0.006	9:21:52 AM	0.007
6497	0.006	9:21:53 AM	0.007
6498	0.006	9:21:54 AM	0.007
6499	0.007	9:21:55 AM	0.007
6500	0.007	9:21:56 AM	0.007
6501	0.007	9:21:57 AM	0.007
6502	0.007	9:21:58 AM	0.007
6503	0.007	9:21:59 AM	0.007
6504	0.006	9:22:00 AM	0.007
6505	0.007	9:22:01 AM	0.007
6506	0.008	9:22:02 AM	0.007
6507	0.007	9:22:03 AM	0.007
6508	0.007	9:22:04 AM	0.007
6509	0.007	9:22:05 AM	0.007
6510	0.006	9:22:06 AM	0.007
6511	0.006	9:22:07 AM	0.007
6512	0.006	9:22:08 AM	0.007
6513	0.006	9:22:09 AM	0.007
6514	0.007	9:22:10 AM	0.007
6515	0.006	9:22:11 AM	0.007
6516	0.006	9:22:12 AM	0.007
6517	0.007	9:22:13 AM	0.007
6518	0.007	9:22:14 AM	0.007
6519	0.006	9:22:15 AM	0.007

6520	0.006	9:22:16 AM	0.007
6521	0.006	9:22:17 AM	0.007
6522	0.007	9:22:18 AM	0.007
6523	0.008	9:22:19 AM	0.007
6524	0.007	9:22:20 AM	0.007
6525	0.006	9:22:21 AM	0.007
6526	0.007	9:22:22 AM	0.007
6527	0.007	9:22:23 AM	0.007
6528	0.008	9:22:24 AM	0.007
6529	0.008	9:22:25 AM	0.007
6530	0.008	9:22:26 AM	0.007
6531	0.006	9:22:27 AM	0.007
6532	0.006	9:22:28 AM	0.007
6533	0.007	9:22:29 AM	0.007
6534	0.007	9:22:30 AM	0.007
6535	0.006	9:22:31 AM	0.007
6536	0.006	9:22:32 AM	0.007
6537	0.006	9:22:33 AM	0.007
6538	0.007	9:22:34 AM	0.007
6539	0.007	9:22:35 AM	0.007
6540	0.007	9:22:36 AM	0.007
6541	0.006	9:22:37 AM	0.007
6542	0.006	9:22:38 AM	0.007
6543	0.006	9:22:39 AM	0.007
6544	0.006	9:22:40 AM	0.007
6545	0.006	9:22:41 AM	0.007
6546	0.007	9:22:42 AM	0.007
6547	0.007	9:22:43 AM	0.007
6548	0.006	9:22:44 AM	0.007
6549	0.006	9:22:45 AM	0.007
6550	0.006	9:22:46 AM	0.007
6551	0.006	9:22:47 AM	0.007
6552	0.007	9:22:48 AM	0.007
6553	0.006	9:22:49 AM	0.007
6554	0.006	9:22:50 AM	0.007
6555	0.006	9:22:51 AM	0.007
6556	0.007	9:22:52 AM	0.007
6557	0.007	9:22:53 AM	0.007
6558	0.007	9:22:54 AM	0.007
6559	0.009	9:22:55 AM	0.007
6560	0.008	9:22:56 AM	0.007
6561	0.007	9:22:57 AM	0.007
6562	0.009	9:22:58 AM	0.007
6563	0.007	9:22:59 AM	0.007
6564	0.007	9:23:00 AM	0.007
6565	0.007	9:23:01 AM	0.007
6566	0.008	9:23:02 AM	0.007
6567	0.009	9:23:03 AM	0.007
6568	0.007	9:23:04 AM	0.007
6569	0.007	9:23:05 AM	0.007
6570	0.006	9:23:06 AM	0.007
6571	0.006	9:23:07 AM	0.007
6572	0.006	9:23:08 AM	0.007
6573	0.006	9:23:09 AM	0.007
6574	0.006	9:23:10 AM	0.007
6575	0.007	9:23:11 AM	0.007
6576	0.008	9:23:12 AM	0.007
6577	0.007	9:23:13 AM	0.007
6578	0.008	9:23:14 AM	0.007
6579	0.006	9:23:15 AM	0.007
6580	0.006	9:23:16 AM	0.007
6581	0.007	9:23:17 AM	0.007
6582	0.007	9:23:18 AM	0.007
6583	0.007	9:23:19 AM	0.007
6584	0.008	9:23:20 AM	0.007
6585	0.007	9:23:21 AM	0.007
6586	0.006	9:23:22 AM	0.007
6587	0.006	9:23:23 AM	0.007
6588	0.007	9:23:24 AM	0.007
6589	0.007	9:23:25 AM	0.007
6590	0.007	9:23:26 AM	0.007
6591	0.007	9:23:27 AM	0.007
6592	0.007	9:23:28 AM	0.007
6593	0.007	9:23:29 AM	0.007
6594	0.007	9:23:30 AM	0.007
6595	0.007	9:23:31 AM	0.007
6596	0.007	9:23:32 AM	0.007
6597	0.007	9:23:33 AM	0.007
6598	0.007	9:23:34 AM	0.007
6599	0.006	9:23:35 AM	0.007
6600	0.007	9:23:36 AM	0.007
6601	0.006	9:23:37 AM	0.007
6602	0.006	9:23:38 AM	0.007
6603	0.008	9:23:39 AM	0.007
6604	0.008	9:23:40 AM	0.007
6605	0.007	9:23:41 AM	0.007
6606	0.007	9:23:42 AM	0.007
6607	0.007	9:23:43 AM	0.007
6608	0.007	9:23:44 AM	0.007
6609	0.007	9:23:45 AM	0.007
6610	0.008	9:23:46 AM	0.007
6611	0.007	9:23:47 AM	0.007
6612	0.007	9:23:48 AM	0.007
6613	0.009	9:23:49 AM	0.007
6614	0.008	9:23:50 AM	0.007
6615	0.007	9:23:51 AM	0.007
6616	0.006	9:23:52 AM	0.007
6617	0.007	9:23:53 AM	0.007
6618	0.007	9:23:54 AM	0.007
6619	0.007	9:23:55 AM	0.007
6620	0.008	9:23:56 AM	0.007
6621	0.008	9:23:57 AM	0.007
6622	0.007	9:23:58 AM	0.007
6623	0.007	9:23:59 AM	0.007
6624	0.007	9:24:00 AM	0.007
6625	0.007	9:24:01 AM	0.007
6626	0.006	9:24:02 AM	0.007
6627	0.007	9:24:03 AM	0.007
6628	0.006	9:24:04 AM	0.007

6629	0.006	9:24:05 AM	0.007
6630	0.007	9:24:06 AM	0.007
6631	0.007	9:24:07 AM	0.007
6632	0.006	9:24:08 AM	0.007
6633	0.006	9:24:09 AM	0.007
6634	0.007	9:24:10 AM	0.007
6635	0.008	9:24:11 AM	0.007
6636	0.007	9:24:12 AM	0.007
6637	0.007	9:24:13 AM	0.007
6638	0.007	9:24:14 AM	0.007
6639	0.006	9:24:15 AM	0.007
6640	0.006	9:24:16 AM	0.007
6641	0.006	9:24:17 AM	0.007
6642	0.006	9:24:18 AM	0.007
6643	0.006	9:24:19 AM	0.007
6644	0.006	9:24:20 AM	0.007
6645	0.006	9:24:21 AM	0.007
6646	0.006	9:24:22 AM	0.007
6647	0.007	9:24:23 AM	0.007
6648	0.008	9:24:24 AM	0.007
6649	0.007	9:24:25 AM	0.007
6650	0.006	9:24:26 AM	0.007
6651	0.007	9:24:27 AM	0.007
6652	0.008	9:24:28 AM	0.007
6653	0.008	9:24:29 AM	0.007
6654	0.007	9:24:30 AM	0.007
6655	0.008	9:24:31 AM	0.007
6656	0.007	9:24:32 AM	0.007
6657	0.008	9:24:33 AM	0.007
6658	0.008	9:24:34 AM	0.007
6659	0.006	9:24:35 AM	0.007
6660	0.006	9:24:36 AM	0.007
6661	0.007	9:24:37 AM	0.007
6662	0.007	9:24:38 AM	0.007
6663	0.007	9:24:39 AM	0.007
6664	0.006	9:24:40 AM	0.007
6665	0.007	9:24:41 AM	0.007
6666	0.008	9:24:42 AM	0.007
6667	0.006	9:24:43 AM	0.007
6668	0.007	9:24:44 AM	0.007
6669	0.006	9:24:45 AM	0.007
6670	0.006	9:24:46 AM	0.007
6671	0.007	9:24:47 AM	0.007
6672	0.007	9:24:48 AM	0.007
6673	0.007	9:24:49 AM	0.007
6674	0.006	9:24:50 AM	0.007
6675	0.006	9:24:51 AM	0.007
6676	0.007	9:24:52 AM	0.007
6677	0.007	9:24:53 AM	0.007
6678	0.007	9:24:54 AM	0.007
6679	0.006	9:24:55 AM	0.007
6680	0.006	9:24:56 AM	0.007
6681	0.007	9:24:57 AM	0.007
6682	0.007	9:24:58 AM	0.007
6683	0.007	9:24:59 AM	0.007
6684	0.006	9:25:00 AM	0.007
6685	0.006	9:25:01 AM	0.007
6686	0.006	9:25:02 AM	0.007
6687	0.006	9:25:03 AM	0.007
6688	0.006	9:25:04 AM	0.007
6689	0.007	9:25:05 AM	0.007
6690	0.007	9:25:06 AM	0.007
6691	0.006	9:25:07 AM	0.007
6692	0.006	9:25:08 AM	0.007
6693	0.006	9:25:09 AM	0.007
6694	0.006	9:25:10 AM	0.007
6695	0.006	9:25:11 AM	0.007
6696	0.007	9:25:12 AM	0.007
6697	0.006	9:25:13 AM	0.007
6698	0.007	9:25:14 AM	0.007
6699	0.007	9:25:15 AM	0.007
6700	0.007	9:25:16 AM	0.007
6701	0.007	9:25:17 AM	0.007
6702	0.007	9:25:18 AM	0.007
6703	0.007	9:25:19 AM	0.007
6704	0.007	9:25:20 AM	0.007
6705	0.007	9:25:21 AM	0.007
6706	0.008	9:25:22 AM	0.007
6707	0.006	9:25:23 AM	0.007
6708	0.006	9:25:24 AM	0.007
6709	0.006	9:25:25 AM	0.007
6710	0.006	9:25:26 AM	0.007
6711	0.006	9:25:27 AM	0.007
6712	0.007	9:25:28 AM	0.007
6713	0.007	9:25:29 AM	0.007
6714	0.006	9:25:30 AM	0.007
6715	0.006	9:25:31 AM	0.007
6716	0.007	9:25:32 AM	0.007
6717	0.007	9:25:33 AM	0.007
6718	0.006	9:25:34 AM	0.007
6719	0.007	9:25:35 AM	0.007
6720	0.008	9:25:36 AM	0.007
6721	0.007	9:25:37 AM	0.007
6722	0.007	9:25:38 AM	0.007
6723	0.006	9:25:39 AM	0.007
6724	0.007	9:25:40 AM	0.007
6725	0.007	9:25:41 AM	0.007
6726	0.007	9:25:42 AM	0.007
6727	0.009	9:25:43 AM	0.007
6728	0.011	9:25:44 AM	0.007
6729	0.007	9:25:45 AM	0.007
6730	0.008	9:25:46 AM	0.007
6731	0.008	9:25:47 AM	0.007
6732	0.007	9:25:48 AM	0.007
6733	0.007	9:25:49 AM	0.007
6734	0.009	9:25:50 AM	0.007
6735	0.009	9:25:51 AM	0.007
6736	0.007	9:25:52 AM	0.007
6737	0.006	9:25:53 AM	0.007

6738	0.006	9:25:54 AM	0.007
6739	0.007	9:25:55 AM	0.007
6740	0.006	9:25:56 AM	0.007
6741	0.006	9:25:57 AM	0.007
6742	0.008	9:25:58 AM	0.007
6743	0.009	9:25:59 AM	0.007
6744	0.007	9:26:00 AM	0.007
6745	0.007	9:26:01 AM	0.007
6746	0.007	9:26:02 AM	0.007
6747	0.007	9:26:03 AM	0.007
6748	0.007	9:26:04 AM	0.007
6749	0.007	9:26:05 AM	0.007
6750	0.007	9:26:06 AM	0.007
6751	0.008	9:26:07 AM	0.007
6752	0.008	9:26:08 AM	0.007
6753	0.007	9:26:09 AM	0.007
6754	0.007	9:26:10 AM	0.007
6755	0.008	9:26:11 AM	0.007
6756	0.007	9:26:12 AM	0.007
6757	0.007	9:26:13 AM	0.007
6758	0.007	9:26:14 AM	0.007
6759	0.008	9:26:15 AM	0.007
6760	0.008	9:26:16 AM	0.007
6761	0.007	9:26:17 AM	0.007
6762	0.007	9:26:18 AM	0.007
6763	0.006	9:26:19 AM	0.007
6764	0.008	9:26:20 AM	0.007
6765	0.007	9:26:21 AM	0.007
6766	0.007	9:26:22 AM	0.007
6767	0.007	9:26:23 AM	0.007
6768	0.006	9:26:24 AM	0.007
6769	0.008	9:26:25 AM	0.007
6770	0.007	9:26:26 AM	0.007
6771	0.006	9:26:27 AM	0.007
6772	0.007	9:26:28 AM	0.007
6773	0.007	9:26:29 AM	0.007
6774	0.008	9:26:30 AM	0.007
6775	0.008	9:26:31 AM	0.007
6776	0.008	9:26:32 AM	0.007
6777	0.007	9:26:33 AM	0.007
6778	0.006	9:26:34 AM	0.007
6779	0.006	9:26:35 AM	0.007
6780	0.007	9:26:36 AM	0.007
6781	0.006	9:26:37 AM	0.007
6782	0.007	9:26:38 AM	0.007
6783	0.008	9:26:39 AM	0.007
6784	0.008	9:26:40 AM	0.007
6785	0.007	9:26:41 AM	0.007
6786	0.007	9:26:42 AM	0.007
6787	0.007	9:26:43 AM	0.007
6788	0.006	9:26:44 AM	0.007
6789	0.006	9:26:45 AM	0.007
6790	0.007	9:26:46 AM	0.007
6791	0.007	9:26:47 AM	0.007
6792	0.008	9:26:48 AM	0.007
6793	0.004	9:26:49 AM	0.007
6794	0.007	9:26:50 AM	0.007
6795	0.007	9:26:51 AM	0.007
6796	0.006	9:26:52 AM	0.007
6797	0.007	9:26:53 AM	0.007
6798	0.007	9:26:54 AM	0.007
6799	0.006	9:26:55 AM	0.007
6800	0.006	9:26:56 AM	0.007
6801	0.007	9:26:57 AM	0.007
6802	0.007	9:26:58 AM	0.007
6803	0.007	9:26:59 AM	0.007
6804	0.007	9:27:00 AM	0.007
6805	0.006	9:27:01 AM	0.007
6806	0.007	9:27:02 AM	0.007
6807	0.007	9:27:03 AM	0.007
6808	0.007	9:27:04 AM	0.007
6809	0.007	9:27:05 AM	0.007
6810	0.007	9:27:06 AM	0.007
6811	0.006	9:27:07 AM	0.007
6812	0.007	9:27:08 AM	0.007
6813	0.008	9:27:09 AM	0.007
6814	0.007	9:27:10 AM	0.007
6815	0.006	9:27:11 AM	0.007
6816	0.007	9:27:12 AM	0.007
6817	0.007	9:27:13 AM	0.007
6818	0.007	9:27:14 AM	0.007
6819	0.008	9:27:15 AM	0.007
6820	0.008	9:27:16 AM	0.007
6821	0.007	9:27:17 AM	0.007
6822	0.008	9:27:18 AM	0.007
6823	0.008	9:27:19 AM	0.007
6824	0.007	9:27:20 AM	0.007
6825	0.006	9:27:21 AM	0.007
6826	0.006	9:27:22 AM	0.007
6827	0.007	9:27:23 AM	0.007
6828	0.007	9:27:24 AM	0.007
6829	0.007	9:27:25 AM	0.007
6830	0.007	9:27:26 AM	0.007
6831	0.007	9:27:27 AM	0.007
6832	0.007	9:27:28 AM	0.007
6833	0.008	9:27:29 AM	0.007
6834	0.008	9:27:30 AM	0.007
6835	0.006	9:27:31 AM	0.007
6836	0.006	9:27:32 AM	0.007
6837	0.006	9:27:33 AM	0.007
6838	0.007	9:27:34 AM	0.007
6839	0.007	9:27:35 AM	0.007
6840	0.007	9:27:36 AM	0.007
6841	0.007	9:27:37 AM	0.007
6842	0.007	9:27:38 AM	0.007
6843	0.007	9:27:39 AM	0.007
6844	0.007	9:27:40 AM	0.007
6845	0.007	9:27:41 AM	0.007
6846	0.007	9:27:42 AM	0.007

6847	0.007	9:27:43 AM	0.007
6848	0.006	9:27:44 AM	0.007
6849	0.006	9:27:45 AM	0.007
6850	0.007	9:27:46 AM	0.007
6851	0.007	9:27:47 AM	0.007
6852	0.006	9:27:48 AM	0.007
6853	0.006	9:27:49 AM	0.007
6854	0.008	9:27:50 AM	0.007
6855	0.011	9:27:51 AM	0.007
6856	0.007	9:27:52 AM	0.007
6857	0.007	9:27:53 AM	0.007
6858	0.007	9:27:54 AM	0.007
6859	0.007	9:27:55 AM	0.007
6860	0.007	9:27:56 AM	0.007
6861	0.007	9:27:57 AM	0.007
6862	0.007	9:27:58 AM	0.007
6863	0.013	9:27:59 AM	0.007
6864	0.006	9:28:00 AM	0.007
6865	0.007	9:28:01 AM	0.007
6866	0.008	9:28:02 AM	0.007
6867	0.007	9:28:03 AM	0.007
6868	0.007	9:28:04 AM	0.007
6869	0.007	9:28:05 AM	0.007
6870	0.006	9:28:06 AM	0.007
6871	0.007	9:28:07 AM	0.007
6872	0.007	9:28:08 AM	0.007
6873	0.007	9:28:09 AM	0.007
6874	0.007	9:28:10 AM	0.007
6875	0.006	9:28:11 AM	0.007
6876	0.005	9:28:12 AM	0.007
6877	0.007	9:28:13 AM	0.007
6878	0.007	9:28:14 AM	0.007
6879	0.007	9:28:15 AM	0.007
6880	0.007	9:28:16 AM	0.007
6881	0.007	9:28:17 AM	0.007
6882	0.007	9:28:18 AM	0.007
6883	0.007	9:28:19 AM	0.007
6884	0.006	9:28:20 AM	0.007
6885	0.006	9:28:21 AM	0.007
6886	0.006	9:28:22 AM	0.007
6887	0.007	9:28:23 AM	0.007
6888	0.007	9:28:24 AM	0.007
6889	0.007	9:28:25 AM	0.007
6890	0.006	9:28:26 AM	0.007
6891	0.007	9:28:27 AM	0.007
6892	0.006	9:28:28 AM	0.007
6893	0.006	9:28:29 AM	0.007
6894	0.007	9:28:30 AM	0.007
6895	0.007	9:28:31 AM	0.007
6896	0.007	9:28:32 AM	0.007
6897	0.006	9:28:33 AM	0.007
6898	0.007	9:28:34 AM	0.007
6899	0.008	9:28:35 AM	0.007
6900	0.006	9:28:36 AM	0.007
6901	0.007	9:28:37 AM	0.007
6902	0.007	9:28:38 AM	0.007
6903	0.006	9:28:39 AM	0.007
6904	0.006	9:28:40 AM	0.007
6905	0.006	9:28:41 AM	0.007
6906	0.006	9:28:42 AM	0.007
6907	0.007	9:28:43 AM	0.007
6908	0.007	9:28:44 AM	0.007
6909	0.007	9:28:45 AM	0.007
6910	0.007	9:28:46 AM	0.007
6911	0.007	9:28:47 AM	0.007
6912	0.007	9:28:48 AM	0.007
6913	0.007	9:28:49 AM	0.007
6914	0.009	9:28:50 AM	0.007
6915	0.009	9:28:51 AM	0.007
6916	0.006	9:28:52 AM	0.007
6917	0.007	9:28:53 AM	0.007
6918	0.007	9:28:54 AM	0.007
6919	0.007	9:28:55 AM	0.007
6920	0.006	9:28:56 AM	0.007
6921	0.007	9:28:57 AM	0.007
6922	0.007	9:28:58 AM	0.007
6923	0.006	9:28:59 AM	0.007
6924	0.007	9:29:00 AM	0.007
6925	0.007	9:29:01 AM	0.007
6926	0.007	9:29:02 AM	0.007
6927	0.006	9:29:03 AM	0.007
6928	0.006	9:29:04 AM	0.007
6929	0.007	9:29:05 AM	0.007
6930	0.008	9:29:06 AM	0.007
6931	0.007	9:29:07 AM	0.007
6932	0.007	9:29:08 AM	0.007
6933	0.007	9:29:09 AM	0.007
6934	0.006	9:29:10 AM	0.007
6935	0.006	9:29:11 AM	0.007
6936	0.006	9:29:12 AM	0.007
6937	0.006	9:29:13 AM	0.007
6938	0.007	9:29:14 AM	0.007
6939	0.007	9:29:15 AM	0.007
6940	0.007	9:29:16 AM	0.007
6941	0.006	9:29:17 AM	0.007
6942	0.007	9:29:18 AM	0.007
6943	0.007	9:29:19 AM	0.007
6944	0.007	9:29:20 AM	0.007
6945	0.007	9:29:21 AM	0.007
6946	0.006	9:29:22 AM	0.007
6947	0.006	9:29:23 AM	0.007
6948	0.007	9:29:24 AM	0.007
6949	0.007	9:29:25 AM	0.007
6950	0.007	9:29:26 AM	0.007
6951	0.008	9:29:27 AM	0.007
6952	0.008	9:29:28 AM	0.007
6953	0.007	9:29:29 AM	0.007
6954	0.006	9:29:30 AM	0.007
6955	0.006	9:29:31 AM	0.007

6956	0.007	9:29:32 AM	0.007
6957	0.007	9:29:33 AM	0.007
6958	0.007	9:29:34 AM	0.007
6959	0.006	9:29:35 AM	0.007
6960	0.007	9:29:36 AM	0.007
6961	0.006	9:29:37 AM	0.007
6962	0.006	9:29:38 AM	0.007
6963	0.006	9:29:39 AM	0.007
6964	0.007	9:29:40 AM	0.007
6965	0.007	9:29:41 AM	0.007
6966	0.007	9:29:42 AM	0.007
6967	0.006	9:29:43 AM	0.007
6968	0.006	9:29:44 AM	0.007
6969	0.007	9:29:45 AM	0.007
6970	0.007	9:29:46 AM	0.007
6971	0.007	9:29:47 AM	0.007
6972	0.007	9:29:48 AM	0.007
6973	0.007	9:29:49 AM	0.007
6974	0.007	9:29:50 AM	0.007
6975	0.007	9:29:51 AM	0.007
6976	0.007	9:29:52 AM	0.007
6977	0.006	9:29:53 AM	0.007
6978	0.006	9:29:54 AM	0.007
6979	0.007	9:29:55 AM	0.007
6980	0.007	9:29:56 AM	0.007
6981	0.007	9:29:57 AM	0.007
6982	0.007	9:29:58 AM	0.007
6983	0.007	9:29:59 AM	0.007
6984	0.007	9:30:00 AM	0.007
6985	0.006	9:30:01 AM	0.007
6986	0.007	9:30:02 AM	0.007
6987	0.006	9:30:03 AM	0.007
6988	0.008	9:30:04 AM	0.007
6989	0.008	9:30:05 AM	0.007
6990	0.007	9:30:06 AM	0.007
6991	0.006	9:30:07 AM	0.007
6992	0.007	9:30:08 AM	0.007
6993	0.007	9:30:09 AM	0.007
6994	0.006	9:30:10 AM	0.007
6995	0.006	9:30:11 AM	0.007
6996	0.006	9:30:12 AM	0.007
6997	0.006	9:30:13 AM	0.007
6998	0.006	9:30:14 AM	0.007
6999	0.006	9:30:15 AM	0.007
7000	0.012	9:30:16 AM	0.007
7001	0.015	9:30:17 AM	0.007
7002	0.007	9:30:18 AM	0.007
7003	0.008	9:30:19 AM	0.007
7004	0.009	9:30:20 AM	0.007
7005	0.007	9:30:21 AM	0.007
7006	0.007	9:30:22 AM	0.007
7007	0.007	9:30:23 AM	0.007
7008	0.006	9:30:24 AM	0.007
7009	0.006	9:30:25 AM	0.007
7010	0.007	9:30:26 AM	0.007
7011	0.006	9:30:27 AM	0.007
7012	0.006	9:30:28 AM	0.007
7013	0.007	9:30:29 AM	0.007
7014	0.007	9:30:30 AM	0.007
7015	0.007	9:30:31 AM	0.007
7016	0.006	9:30:32 AM	0.007
7017	0.006	9:30:33 AM	0.007
7018	0.007	9:30:34 AM	0.007
7019	0.006	9:30:35 AM	0.007
7020	0.007	9:30:36 AM	0.007
7021	0.007	9:30:37 AM	0.007
7022	0.006	9:30:38 AM	0.007
7023	0.007	9:30:39 AM	0.007
7024	0.007	9:30:40 AM	0.007
7025	0.007	9:30:41 AM	0.007
7026	0.007	9:30:42 AM	0.007
7027	0.007	9:30:43 AM	0.007
7028	0.007	9:30:44 AM	0.007
7029	0.008	9:30:45 AM	0.007
7030	0.008	9:30:46 AM	0.007
7031	0.007	9:30:47 AM	0.007
7032	0.006	9:30:48 AM	0.007
7033	0.006	9:30:49 AM	0.007
7034	0.007	9:30:50 AM	0.007
7035	0.007	9:30:51 AM	0.007
7036	0.007	9:30:52 AM	0.007
7037	0.007	9:30:53 AM	0.007
7038	0.007	9:30:54 AM	0.007
7039	0.007	9:30:55 AM	0.007
7040	0.007	9:30:56 AM	0.007
7041	0.006	9:30:57 AM	0.007
7042	0.006	9:30:58 AM	0.007
7043	0.007	9:30:59 AM	0.007
7044	0.008	9:31:00 AM	0.007
7045	0.007	9:31:01 AM	0.007
7046	0.006	9:31:02 AM	0.007
7047	0.007	9:31:03 AM	0.007
7048	0.007	9:31:04 AM	0.007
7049	0.007	9:31:05 AM	0.007
7050	0.007	9:31:06 AM	0.007
7051	0.007	9:31:07 AM	0.007
7052	0.007	9:31:08 AM	0.007
7053	0.007	9:31:09 AM	0.007
7054	0.007	9:31:10 AM	0.007
7055	0.008	9:31:11 AM	0.007
7056	0.008	9:31:12 AM	0.007
7057	0.007	9:31:13 AM	0.007
7058	0.007	9:31:14 AM	0.007
7059	0.007	9:31:15 AM	0.007
7060	0.006	9:31:16 AM	0.007
7061	0.007	9:31:17 AM	0.007
7062	0.007	9:31:18 AM	0.007
7063	0.007	9:31:19 AM	0.007
7064	0.007	9:31:20 AM	0.007

7065	0.008	9:31:21 AM	0.007
7066	0.007	9:31:22 AM	0.007
7067	0.006	9:31:23 AM	0.007
7068	0.007	9:31:24 AM	0.007
7069	0.007	9:31:25 AM	0.007
7070	0.006	9:31:26 AM	0.007
7071	0.007	9:31:27 AM	0.007
7072	0.008	9:31:28 AM	0.007
7073	0.009	9:31:29 AM	0.007
7074	0.007	9:31:30 AM	0.007
7075	0.007	9:31:31 AM	0.007
7076	0.008	9:31:32 AM	0.007
7077	0.008	9:31:33 AM	0.007
7078	0.006	9:31:34 AM	0.007
7079	0.006	9:31:35 AM	0.007
7080	0.007	9:31:36 AM	0.007
7081	0.006	9:31:37 AM	0.007
7082	0.006	9:31:38 AM	0.007
7083	0.006	9:31:39 AM	0.007
7084	0.007	9:31:40 AM	0.007
7085	0.006	9:31:41 AM	0.007
7086	0.007	9:31:42 AM	0.007
7087	0.007	9:31:43 AM	0.007
7088	0.007	9:31:44 AM	0.007
7089	0.007	9:31:45 AM	0.007
7090	0.007	9:31:46 AM	0.007
7091	0.007	9:31:47 AM	0.007
7092	0.007	9:31:48 AM	0.007
7093	0.007	9:31:49 AM	0.007
7094	0.007	9:31:50 AM	0.007
7095	0.007	9:31:51 AM	0.007
7096	0.006	9:31:52 AM	0.007
7097	0.006	9:31:53 AM	0.007
7098	0.007	9:31:54 AM	0.007
7099	0.007	9:31:55 AM	0.007
7100	0.008	9:31:56 AM	0.007
7101	0.009	9:31:57 AM	0.007
7102	0.006	9:31:58 AM	0.007
7103	0.007	9:31:59 AM	0.007
7104	0.007	9:32:00 AM	0.007
7105	0.006	9:32:01 AM	0.007
7106	0.006	9:32:02 AM	0.007
7107	0.007	9:32:03 AM	0.007
7108	0.007	9:32:04 AM	0.007
7109	0.007	9:32:05 AM	0.007
7110	0.007	9:32:06 AM	0.007
7111	0.006	9:32:07 AM	0.007
7112	0.007	9:32:08 AM	0.007
7113	0.007	9:32:09 AM	0.007
7114	0.007	9:32:10 AM	0.007
7115	0.007	9:32:11 AM	0.007
7116	0.007	9:32:12 AM	0.007
7117	0.007	9:32:13 AM	0.007
7118	0.007	9:32:14 AM	0.007
7119	0.006	9:32:15 AM	0.007
7120	0.006	9:32:16 AM	0.007
7121	0.007	9:32:17 AM	0.007
7122	0.007	9:32:18 AM	0.007
7123	0.011	9:32:19 AM	0.007
7124	0.011	9:32:20 AM	0.007
7125	0.006	9:32:21 AM	0.007
7126	0.007	9:32:22 AM	0.007
7127	0.007	9:32:23 AM	0.007
7128	0.006	9:32:24 AM	0.007
7129	0.008	9:32:25 AM	0.007
7130	0.007	9:32:26 AM	0.007
7131	0.007	9:32:27 AM	0.007
7132	0.007	9:32:28 AM	0.007
7133	0.007	9:32:29 AM	0.007
7134	0.006	9:32:30 AM	0.007
7135	0.006	9:32:31 AM	0.007
7136	0.007	9:32:32 AM	0.007
7137	0.006	9:32:33 AM	0.007
7138	0.006	9:32:34 AM	0.007
7139	0.007	9:32:35 AM	0.007
7140	0.007	9:32:36 AM	0.007
7141	0.006	9:32:37 AM	0.007
7142	0.006	9:32:38 AM	0.007
7143	0.006	9:32:39 AM	0.007
7144	0.006	9:32:40 AM	0.007
7145	0.006	9:32:41 AM	0.007
7146	0.006	9:32:42 AM	0.007
7147	0.006	9:32:43 AM	0.007
7148	0.007	9:32:44 AM	0.007
7149	0.007	9:32:45 AM	0.007
7150	0.006	9:32:46 AM	0.007
7151	0.006	9:32:47 AM	0.007
7152	0.006	9:32:48 AM	0.007
7153	0.007	9:32:49 AM	0.007
7154	0.006	9:32:50 AM	0.007
7155	0.007	9:32:51 AM	0.007
7156	0.006	9:32:52 AM	0.007
7157	0.006	9:32:53 AM	0.007
7158	0.007	9:32:54 AM	0.007
7159	0.007	9:32:55 AM	0.007
7160	0.007	9:32:56 AM	0.007
7161	0.008	9:32:57 AM	0.007
7162	0.007	9:32:58 AM	0.007
7163	0.007	9:32:59 AM	0.007
7164	0.008	9:33:00 AM	0.007
7165	0.007	9:33:01 AM	0.007
7166	0.008	9:33:02 AM	0.007
7167	0.008	9:33:03 AM	0.007
7168	0.006	9:33:04 AM	0.007
7169	0.006	9:33:05 AM	0.007
7170	0.007	9:33:06 AM	0.007
7171	0.009	9:33:07 AM	0.007
7172	0.007	9:33:08 AM	0.007
7173	0.006	9:33:09 AM	0.007

7174	0.007	9:33:10 AM	0.007
7175	0.006	9:33:11 AM	0.007
7176	0.006	9:33:12 AM	0.007
7177	0.007	9:33:13 AM	0.007
7178	0.006	9:33:14 AM	0.007
7179	0.006	9:33:15 AM	0.007
7180	0.006	9:33:16 AM	0.007
7181	0.007	9:33:17 AM	0.007
7182	0.007	9:33:18 AM	0.007
7183	0.006	9:33:19 AM	0.007
7184	0.006	9:33:20 AM	0.007
7185	0.007	9:33:21 AM	0.007
7186	0.009	9:33:22 AM	0.007
7187	0.01	9:33:23 AM	0.007
7188	0.007	9:33:24 AM	0.007
7189	0.007	9:33:25 AM	0.007
7190	0.006	9:33:26 AM	0.007
7191	0.006	9:33:27 AM	0.007
7192	0.008	9:33:28 AM	0.007
7193	0.007	9:33:29 AM	0.007
7194	0.007	9:33:30 AM	0.007
7195	0.007	9:33:31 AM	0.007
7196	0.007	9:33:32 AM	0.007
7197	0.006	9:33:33 AM	0.007
7198	0.007	9:33:34 AM	0.007
7199	0.007	9:33:35 AM	0.007
7200	0.008	9:33:36 AM	0.007
7201	0.008	9:33:37 AM	0.007
7202	0.007	9:33:38 AM	0.007
7203	0.01	9:33:39 AM	0.007
7204	0.011	9:33:40 AM	0.007
7205	0.007	9:33:41 AM	0.007
7206	0.006	9:33:42 AM	0.007
7207	0.007	9:33:43 AM	0.007
7208	0.007	9:33:44 AM	0.007
7209	0.007	9:33:45 AM	0.007
7210	0.007	9:33:46 AM	0.007
7211	0.007	9:33:47 AM	0.007
7212	0.006	9:33:48 AM	0.007
7213	0.007	9:33:49 AM	0.007
7214	0.007	9:33:50 AM	0.007
7215	0.006	9:33:51 AM	0.007
7216	0.006	9:33:52 AM	0.007
7217	0.007	9:33:53 AM	0.007
7218	0.007	9:33:54 AM	0.007
7219	0.007	9:33:55 AM	0.007
7220	0.006	9:33:56 AM	0.007
7221	0.007	9:33:57 AM	0.007
7222	0.008	9:33:58 AM	0.007
7223	0.008	9:33:59 AM	0.007
7224	0.007	9:34:00 AM	0.007
7225	0.006	9:34:01 AM	0.007
7226	0.007	9:34:02 AM	0.007
7227	0.006	9:34:03 AM	0.007
7228	0.007	9:34:04 AM	0.007
7229	0.006	9:34:05 AM	0.007
7230	0.006	9:34:06 AM	0.007
7231	0.006	9:34:07 AM	0.007
7232	0.007	9:34:08 AM	0.007
7233	0.007	9:34:09 AM	0.007
7234	0.007	9:34:10 AM	0.007
7235	0.006	9:34:11 AM	0.007
7236	0.007	9:34:12 AM	0.007
7237	0.007	9:34:13 AM	0.007
7238	0.007	9:34:14 AM	0.007
7239	0.008	9:34:15 AM	0.007
7240	0.007	9:34:16 AM	0.007
7241	0.008	9:34:17 AM	0.007
7242	0.007	9:34:18 AM	0.007
7243	0.007	9:34:19 AM	0.007
7244	0.007	9:34:20 AM	0.007
7245	0.007	9:34:21 AM	0.007
7246	0.007	9:34:22 AM	0.007
7247	0.007	9:34:23 AM	0.007
7248	0.007	9:34:24 AM	0.007
7249	0.007	9:34:25 AM	0.007
7250	0.006	9:34:26 AM	0.007
7251	0.007	9:34:27 AM	0.007
7252	0.007	9:34:28 AM	0.007
7253	0.006	9:34:29 AM	0.007
7254	0.006	9:34:30 AM	0.007
7255	0.006	9:34:31 AM	0.007
7256	0.007	9:34:32 AM	0.007
7257	0.006	9:34:33 AM	0.007
7258	0.007	9:34:34 AM	0.007
7259	0.007	9:34:35 AM	0.007
7260	0.006	9:34:36 AM	0.007
7261	0.007	9:34:37 AM	0.007
7262	0.007	9:34:38 AM	0.007
7263	0.007	9:34:39 AM	0.007
7264	0.008	9:34:40 AM	0.007
7265	0.008	9:34:41 AM	0.007
7266	0.008	9:34:42 AM	0.007
7267	0.007	9:34:43 AM	0.007
7268	0.006	9:34:44 AM	0.007
7269	0.006	9:34:45 AM	0.007
7270	0.007	9:34:46 AM	0.007
7271	0.007	9:34:47 AM	0.007
7272	0.007	9:34:48 AM	0.007
7273	0.007	9:34:49 AM	0.007
7274	0.007	9:34:50 AM	0.007
7275	0.007	9:34:51 AM	0.007
7276	0.008	9:34:52 AM	0.007
7277	0.007	9:34:53 AM	0.007
7278	0.007	9:34:54 AM	0.007
7279	0.007	9:34:55 AM	0.007
7280	0.006	9:34:56 AM	0.007
7281	0.006	9:34:57 AM	0.007
7282	0.008	9:34:58 AM	0.007

7283	0.008	9:34:59 AM	0.007
7284	0.007	9:35:00 AM	0.007
7285	0.007	9:35:01 AM	0.007
7286	0.007	9:35:02 AM	0.007
7287	0.007	9:35:03 AM	0.007
7288	0.007	9:35:04 AM	0.007
7289	0.007	9:35:05 AM	0.007
7290	0.008	9:35:06 AM	0.007
7291	0.007	9:35:07 AM	0.007
7292	0.007	9:35:08 AM	0.007
7293	0.006	9:35:09 AM	0.007
7294	0.006	9:35:10 AM	0.007
7295	0.007	9:35:11 AM	0.007
7296	0.007	9:35:12 AM	0.007
7297	0.007	9:35:13 AM	0.007
7298	0.006	9:35:14 AM	0.007
7299	0.006	9:35:15 AM	0.007
7300	0.007	9:35:16 AM	0.007
7301	0.007	9:35:17 AM	0.007
7302	0.007	9:35:18 AM	0.007
7303	0.007	9:35:19 AM	0.007
7304	0.007	9:35:20 AM	0.007
7305	0.006	9:35:21 AM	0.007
7306	0.007	9:35:22 AM	0.007
7307	0.007	9:35:23 AM	0.007
7308	0.006	9:35:24 AM	0.007
7309	0.006	9:35:25 AM	0.007
7310	0.007	9:35:26 AM	0.007
7311	0.007	9:35:27 AM	0.007
7312	0.006	9:35:28 AM	0.007
7313	0.006	9:35:29 AM	0.007
7314	0.007	9:35:30 AM	0.007
7315	0.007	9:35:31 AM	0.007
7316	0.008	9:35:32 AM	0.007
7317	0.007	9:35:33 AM	0.007
7318	0.006	9:35:34 AM	0.007
7319	0.006	9:35:35 AM	0.007
7320	0.006	9:35:36 AM	0.007
7321	0.006	9:35:37 AM	0.007
7322	0.006	9:35:38 AM	0.007
7323	0.006	9:35:39 AM	0.007
7324	0.007	9:35:40 AM	0.007
7325	0.007	9:35:41 AM	0.007
7326	0.006	9:35:42 AM	0.007
7327	0.007	9:35:43 AM	0.007
7328	0.006	9:35:44 AM	0.007
7329	0.006	9:35:45 AM	0.007
7330	0.007	9:35:46 AM	0.007
7331	0.007	9:35:47 AM	0.007
7332	0.009	9:35:48 AM	0.007
7333	0.01	9:35:49 AM	0.007
7334	0.007	9:35:50 AM	0.007
7335	0.009	9:35:51 AM	0.007
7336	0.008	9:35:52 AM	0.007
7337	0.007	9:35:53 AM	0.007
7338	0.007	9:35:54 AM	0.007
7339	0.007	9:35:55 AM	0.007
7340	0.006	9:35:56 AM	0.007
7341	0.006	9:35:57 AM	0.007
7342	0.008	9:35:58 AM	0.007
7343	0.008	9:35:59 AM	0.007
7344	0.008	9:36:00 AM	0.007
7345	0.008	9:36:01 AM	0.007
7346	0.007	9:36:02 AM	0.007
7347	0.007	9:36:03 AM	0.007
7348	0.008	9:36:04 AM	0.007
7349	0.009	9:36:05 AM	0.007
7350	0.008	9:36:06 AM	0.007
7351	0.008	9:36:07 AM	0.007
7352	0.007	9:36:08 AM	0.007
7353	0.008	9:36:09 AM	0.007
7354	0.007	9:36:10 AM	0.007
7355	0.008	9:36:11 AM	0.007
7356	0.008	9:36:12 AM	0.007
7357	0.007	9:36:13 AM	0.007
7358	0.007	9:36:14 AM	0.007
7359	0.007	9:36:15 AM	0.007
7360	0.007	9:36:16 AM	0.007
7361	0.007	9:36:17 AM	0.007
7362	0.008	9:36:18 AM	0.007
7363	0.009	9:36:19 AM	0.007
7364	0.008	9:36:20 AM	0.007
7365	0.006	9:36:21 AM	0.007
7366	0.006	9:36:22 AM	0.007
7367	0.008	9:36:23 AM	0.007
7368	0.008	9:36:24 AM	0.007
7369	0.007	9:36:25 AM	0.007
7370	0.007	9:36:26 AM	0.007
7371	0.007	9:36:27 AM	0.007
7372	0.007	9:36:28 AM	0.007
7373	0.006	9:36:29 AM	0.007
7374	0.007	9:36:30 AM	0.007
7375	0.007	9:36:31 AM	0.007
7376	0.007	9:36:32 AM	0.007
7377	0.007	9:36:33 AM	0.007
7378	0.007	9:36:34 AM	0.007
7379	0.007	9:36:35 AM	0.007
7380	0.008	9:36:36 AM	0.007
7381	0.006	9:36:37 AM	0.007
7382	0.006	9:36:38 AM	0.007
7383	0.006	9:36:39 AM	0.007
7384	0.006	9:36:40 AM	0.007
7385	0.006	9:36:41 AM	0.007
7386	0.007	9:36:42 AM	0.007
7387	0.008	9:36:43 AM	0.007
7388	0.008	9:36:44 AM	0.007
7389	0.007	9:36:45 AM	0.007
7390	0.006	9:36:46 AM	0.007
7391	0.006	9:36:47 AM	0.007

7392	0.008	9:36:48 AM	0.007
7393	0.009	9:36:49 AM	0.007
7394	0.007	9:36:50 AM	0.007
7395	0.007	9:36:51 AM	0.007
7396	0.007	9:36:52 AM	0.007
7397	0.007	9:36:53 AM	0.007
7398	0.007	9:36:54 AM	0.007
7399	0.006	9:36:55 AM	0.007
7400	0.007	9:36:56 AM	0.007
7401	0.007	9:36:57 AM	0.007
7402	0.007	9:36:58 AM	0.007
7403	0.007	9:36:59 AM	0.007
7404	0.008	9:37:00 AM	0.007
7405	0.008	9:37:01 AM	0.007
7406	0.008	9:37:02 AM	0.007
7407	0.007	9:37:03 AM	0.007
7408	0.007	9:37:04 AM	0.007
7409	0.007	9:37:05 AM	0.007
7410	0.007	9:37:06 AM	0.007
7411	0.006	9:37:07 AM	0.007
7412	0.007	9:37:08 AM	0.007
7413	0.007	9:37:09 AM	0.007
7414	0.008	9:37:10 AM	0.007
7415	0.007	9:37:11 AM	0.007
7416	0.007	9:37:12 AM	0.007
7417	0.007	9:37:13 AM	0.007
7418	0.007	9:37:14 AM	0.007
7419	0.007	9:37:15 AM	0.007
7420	0.006	9:37:16 AM	0.007
7421	0.007	9:37:17 AM	0.007
7422	0.008	9:37:18 AM	0.007
7423	0.007	9:37:19 AM	0.007
7424	0.007	9:37:20 AM	0.007
7425	0.006	9:37:21 AM	0.007
7426	0.007	9:37:22 AM	0.007
7427	0.008	9:37:23 AM	0.007
7428	0.007	9:37:24 AM	0.007
7429	0.007	9:37:25 AM	0.007
7430	0.008	9:37:26 AM	0.007
7431	0.007	9:37:27 AM	0.007
7432	0.007	9:37:28 AM	0.007
7433	0.008	9:37:29 AM	0.007
7434	0.008	9:37:30 AM	0.007
7435	0.007	9:37:31 AM	0.007
7436	0.008	9:37:32 AM	0.007
7437	0.006	9:37:33 AM	0.007
7438	0.007	9:37:34 AM	0.007
7439	0.007	9:37:35 AM	0.007
7440	0.007	9:37:36 AM	0.007
7441	0.007	9:37:37 AM	0.007
7442	0.007	9:37:38 AM	0.007
7443	0.007	9:37:39 AM	0.007
7444	0.007	9:37:40 AM	0.007
7445	0.008	9:37:41 AM	0.007
7446	0.008	9:37:42 AM	0.007
7447	0.006	9:37:43 AM	0.007
7448	0.007	9:37:44 AM	0.007
7449	0.007	9:37:45 AM	0.007
7450	0.007	9:37:46 AM	0.007
7451	0.007	9:37:47 AM	0.007
7452	0.008	9:37:48 AM	0.007
7453	0.008	9:37:49 AM	0.007
7454	0.007	9:37:50 AM	0.007
7455	0.007	9:37:51 AM	0.007
7456	0.007	9:37:52 AM	0.007
7457	0.007	9:37:53 AM	0.007
7458	0.007	9:37:54 AM	0.007
7459	0.007	9:37:55 AM	0.007
7460	0.007	9:37:56 AM	0.007
7461	0.007	9:37:57 AM	0.007
7462	0.007	9:37:58 AM	0.007
7463	0.007	9:37:59 AM	0.007
7464	0.009	9:38:00 AM	0.007
7465	0.007	9:38:01 AM	0.007
7466	0.007	9:38:02 AM	0.007
7467	0.007	9:38:03 AM	0.007
7468	0.007	9:38:04 AM	0.007
7469	0.007	9:38:05 AM	0.007
7470	0.008	9:38:06 AM	0.007
7471	0.008	9:38:07 AM	0.007
7472	0.008	9:38:08 AM	0.007
7473	0.007	9:38:09 AM	0.007
7474	0.009	9:38:10 AM	0.007
7475	0.008	9:38:11 AM	0.007
7476	0.007	9:38:12 AM	0.007
7477	0.007	9:38:13 AM	0.007
7478	0.007	9:38:14 AM	0.007
7479	0.008	9:38:15 AM	0.007
7480	0.008	9:38:16 AM	0.007
7481	0.007	9:38:17 AM	0.007
7482	0.008	9:38:18 AM	0.007
7483	0.008	9:38:19 AM	0.007
7484	0.007	9:38:20 AM	0.007
7485	0.007	9:38:21 AM	0.007
7486	0.007	9:38:22 AM	0.007
7487	0.008	9:38:23 AM	0.007
7488	0.007	9:38:24 AM	0.007
7489	0.007	9:38:25 AM	0.007
7490	0.008	9:38:26 AM	0.007
7491	0.007	9:38:27 AM	0.007
7492	0.007	9:38:28 AM	0.007
7493	0.007	9:38:29 AM	0.007
7494	0.008	9:38:30 AM	0.007
7495	0.008	9:38:31 AM	0.007
7496	0.008	9:38:32 AM	0.007
7497	0.008	9:38:33 AM	0.007
7498	0.007	9:38:34 AM	0.007
7499	0.007	9:38:35 AM	0.007
7500	0.007	9:38:36 AM	0.007

7501	0.006	9:38:37 AM	0.007
7502	0.007	9:38:38 AM	0.007
7503	0.007	9:38:39 AM	0.007
7504	0.007	9:38:40 AM	0.007
7505	0.008	9:38:41 AM	0.007
7506	0.008	9:38:42 AM	0.007
7507	0.007	9:38:43 AM	0.007
7508	0.008	9:38:44 AM	0.007
7509	0.007	9:38:45 AM	0.007
7510	0.007	9:38:46 AM	0.007
7511	0.006	9:38:47 AM	0.007
7512	0.007	9:38:48 AM	0.007
7513	0.007	9:38:49 AM	0.007
7514	0.007	9:38:50 AM	0.007
7515	0.007	9:38:51 AM	0.007
7516	0.007	9:38:52 AM	0.007
7517	0.007	9:38:53 AM	0.007
7518	0.012	9:38:54 AM	0.007
7519	0.013	9:38:55 AM	0.007
7520	0.007	9:38:56 AM	0.007
7521	0.006	9:38:57 AM	0.007
7522	0.007	9:38:58 AM	0.007
7523	0.007	9:38:59 AM	0.007
7524	0.007	9:39:00 AM	0.007
7525	0.006	9:39:01 AM	0.007
7526	0.007	9:39:02 AM	0.007
7527	0.007	9:39:03 AM	0.007
7528	0.007	9:39:04 AM	0.007
7529	0.006	9:39:05 AM	0.007
7530	0.007	9:39:06 AM	0.007
7531	0.007	9:39:07 AM	0.007
7532	0.007	9:39:08 AM	0.007
7533	0.007	9:39:09 AM	0.007
7534	0.007	9:39:10 AM	0.007
7535	0.007	9:39:11 AM	0.007
7536	0.007	9:39:12 AM	0.007
7537	0.007	9:39:13 AM	0.007
7538	0.007	9:39:14 AM	0.007
7539	0.007	9:39:15 AM	0.007
7540	0.007	9:39:16 AM	0.007
7541	0.007	9:39:17 AM	0.007
7542	0.007	9:39:18 AM	0.007
7543	0.007	9:39:19 AM	0.007
7544	0.007	9:39:20 AM	0.007
7545	0.006	9:39:21 AM	0.007
7546	0.007	9:39:22 AM	0.007
7547	0.007	9:39:23 AM	0.007
7548	0.007	9:39:24 AM	0.007
7549	0.007	9:39:25 AM	0.007
7550	0.007	9:39:26 AM	0.007
7551	0.007	9:39:27 AM	0.007
7552	0.006	9:39:28 AM	0.007
7553	0.007	9:39:29 AM	0.007
7554	0.007	9:39:30 AM	0.007
7555	0.007	9:39:31 AM	0.007
7556	0.007	9:39:32 AM	0.007
7557	0.007	9:39:33 AM	0.007
7558	0.007	9:39:34 AM	0.007
7559	0.008	9:39:35 AM	0.007
7560	0.009	9:39:36 AM	0.007
7561	0.007	9:39:37 AM	0.007
7562	0.007	9:39:38 AM	0.007
7563	0.007	9:39:39 AM	0.007
7564	0.007	9:39:40 AM	0.007
7565	0.006	9:39:41 AM	0.007
7566	0.007	9:39:42 AM	0.007
7567	0.007	9:39:43 AM	0.007
7568	0.007	9:39:44 AM	0.007
7569	0.007	9:39:45 AM	0.007
7570	0.008	9:39:46 AM	0.007
7571	0.008	9:39:47 AM	0.007
7572	0.008	9:39:48 AM	0.007
7573	0.007	9:39:49 AM	0.007
7574	0.007	9:39:50 AM	0.007
7575	0.008	9:39:51 AM	0.007
7576	0.007	9:39:52 AM	0.007
7577	0.007	9:39:53 AM	0.007
7578	0.007	9:39:54 AM	0.007
7579	0.006	9:39:55 AM	0.007
7580	0.006	9:39:56 AM	0.007
7581	0.008	9:39:57 AM	0.007
7582	0.007	9:39:58 AM	0.007
7583	0.007	9:39:59 AM	0.007
7584	0.007	9:40:00 AM	0.007
7585	0.008	9:40:01 AM	0.007
7586	0.007	9:40:02 AM	0.007
7587	0.007	9:40:03 AM	0.007
7588	0.008	9:40:04 AM	0.007
7589	0.006	9:40:05 AM	0.007
7590	0.006	9:40:06 AM	0.007
7591	0.007	9:40:07 AM	0.007
7592	0.007	9:40:08 AM	0.007
7593	0.006	9:40:09 AM	0.007
7594	0.007	9:40:10 AM	0.007
7595	0.008	9:40:11 AM	0.007
7596	0.008	9:40:12 AM	0.007
7597	0.006	9:40:13 AM	0.007
7598	0.006	9:40:14 AM	0.007
7599	0.008	9:40:15 AM	0.007
7600	0.008	9:40:16 AM	0.007
7601	0.008	9:40:17 AM	0.007
7602	0.007	9:40:18 AM	0.007
7603	0.007	9:40:19 AM	0.007
7604	0.007	9:40:20 AM	0.007
7605	0.007	9:40:21 AM	0.007
7606	0.007	9:40:22 AM	0.007
7607	0.006	9:40:23 AM	0.007
7608	0.007	9:40:24 AM	0.007
7609	0.007	9:40:25 AM	0.007

7610	0.007	9:40:26 AM	0.007
7611	0.007	9:40:27 AM	0.007
7612	0.006	9:40:28 AM	0.007
7613	0.007	9:40:29 AM	0.007
7614	0.007	9:40:30 AM	0.007
7615	0.006	9:40:31 AM	0.007
7616	0.007	9:40:32 AM	0.007
7617	0.007	9:40:33 AM	0.007
7618	0.007	9:40:34 AM	0.007
7619	0.007	9:40:35 AM	0.007
7620	0.007	9:40:36 AM	0.007
7621	0.008	9:40:37 AM	0.007
7622	0.007	9:40:38 AM	0.007
7623	0.006	9:40:39 AM	0.007
7624	0.008	9:40:40 AM	0.007
7625	0.007	9:40:41 AM	0.007
7626	0.007	9:40:42 AM	0.007
7627	0.009	9:40:43 AM	0.007
7628	0.01	9:40:44 AM	0.007
7629	0.008	9:40:45 AM	0.007
7630	0.008	9:40:46 AM	0.007
7631	0.007	9:40:47 AM	0.007
7632	0.007	9:40:48 AM	0.007
7633	0.01	9:40:49 AM	0.007
7634	0.013	9:40:50 AM	0.007
7635	0.009	9:40:51 AM	0.007
7636	0.007	9:40:52 AM	0.007
7637	0.006	9:40:53 AM	0.007
7638	0.007	9:40:54 AM	0.007
7639	0.007	9:40:55 AM	0.007
7640	0.009	9:40:56 AM	0.007
7641	0.009	9:40:57 AM	0.007
7642	0.007	9:40:58 AM	0.007
7643	0.007	9:40:59 AM	0.007
7644	0.007	9:41:00 AM	0.007
7645	0.007	9:41:01 AM	0.007
7646	0.006	9:41:02 AM	0.007
7647	0.007	9:41:03 AM	0.007
7648	0.007	9:41:04 AM	0.007
7649	0.007	9:41:05 AM	0.007
7650	0.008	9:41:06 AM	0.007
7651	0.007	9:41:07 AM	0.007
7652	0.007	9:41:08 AM	0.007
7653	0.006	9:41:09 AM	0.007
7654	0.007	9:41:10 AM	0.007
7655	0.008	9:41:11 AM	0.007
7656	0.007	9:41:12 AM	0.007
7657	0.008	9:41:13 AM	0.007
7658	0.008	9:41:14 AM	0.007
7659	0.007	9:41:15 AM	0.007
7660	0.007	9:41:16 AM	0.007
7661	0.006	9:41:17 AM	0.007
7662	0.006	9:41:18 AM	0.007
7663	0.007	9:41:19 AM	0.007
7664	0.008	9:41:20 AM	0.007
7665	0.008	9:41:21 AM	0.007
7666	0.008	9:41:22 AM	0.007
7667	0.007	9:41:23 AM	0.007
7668	0.007	9:41:24 AM	0.007
7669	0.007	9:41:25 AM	0.007
7670	0.008	9:41:26 AM	0.007
7671	0.007	9:41:27 AM	0.007
7672	0.007	9:41:28 AM	0.007
7673	0.006	9:41:29 AM	0.007
7674	0.007	9:41:30 AM	0.007
7675	0.007	9:41:31 AM	0.007
7676	0.008	9:41:32 AM	0.007
7677	0.007	9:41:33 AM	0.007
7678	0.006	9:41:34 AM	0.007
7679	0.007	9:41:35 AM	0.007
7680	0.007	9:41:36 AM	0.007
7681	0.007	9:41:37 AM	0.007
7682	0.007	9:41:38 AM	0.007
7683	0.008	9:41:39 AM	0.007
7684	0.007	9:41:40 AM	0.007
7685	0.007	9:41:41 AM	0.007
7686	0.006	9:41:42 AM	0.007
7687	0.007	9:41:43 AM	0.007
7688	0.007	9:41:44 AM	0.007
7689	0.007	9:41:45 AM	0.007
7690	0.007	9:41:46 AM	0.007
7691	0.008	9:41:47 AM	0.007
7692	0.01	9:41:48 AM	0.007
7693	0.009	9:41:49 AM	0.007
7694	0.008	9:41:50 AM	0.007
7695	0.007	9:41:51 AM	0.007
7696	0.007	9:41:52 AM	0.007
7697	0.007	9:41:53 AM	0.007
7698	0.007	9:41:54 AM	0.007
7699	0.007	9:41:55 AM	0.007
7700	0.007	9:41:56 AM	0.007
7701	0.007	9:41:57 AM	0.007
7702	0.007	9:41:58 AM	0.007
7703	0.007	9:41:59 AM	0.007
7704	0.007	9:42:00 AM	0.007
7705	0.007	9:42:01 AM	0.007
7706	0.007	9:42:02 AM	0.007
7707	0.007	9:42:03 AM	0.007
7708	0.007	9:42:04 AM	0.007
7709	0.007	9:42:05 AM	0.007
7710	0.007	9:42:06 AM	0.007
7711	0.007	9:42:07 AM	0.007
7712	0.007	9:42:08 AM	0.007
7713	0.007	9:42:09 AM	0.007
7714	0.007	9:42:10 AM	0.007
7715	0.007	9:42:11 AM	0.007
7716	0.007	9:42:12 AM	0.007
7717	0.007	9:42:13 AM	0.007
7718	0.007	9:42:14 AM	0.007

7719	0.007	9:42:15 AM	0.007
7720	0.007	9:42:16 AM	0.007
7721	0.007	9:42:17 AM	0.007
7722	0.007	9:42:18 AM	0.007
7723	0.008	9:42:19 AM	0.007
7724	0.007	9:42:20 AM	0.007
7725	0.007	9:42:21 AM	0.007
7726	0.006	9:42:22 AM	0.007
7727	0.007	9:42:23 AM	0.007
7728	0.008	9:42:24 AM	0.007
7729	0.008	9:42:25 AM	0.007
7730	0.007	9:42:26 AM	0.007
7731	0.008	9:42:27 AM	0.007
7732	0.008	9:42:28 AM	0.007
7733	0.007	9:42:29 AM	0.007
7734	0.007	9:42:30 AM	0.007
7735	0.009	9:42:31 AM	0.007
7736	0.009	9:42:32 AM	0.007
7737	0.007	9:42:33 AM	0.007
7738	0.006	9:42:34 AM	0.007
7739	0.007	9:42:35 AM	0.007
7740	0.007	9:42:36 AM	0.007
7741	0.008	9:42:37 AM	0.007
7742	0.007	9:42:38 AM	0.007
7743	0.007	9:42:39 AM	0.007
7744	0.007	9:42:40 AM	0.007
7745	0.007	9:42:41 AM	0.007
7746	0.006	9:42:42 AM	0.007
7747	0.007	9:42:43 AM	0.007
7748	0.006	9:42:44 AM	0.007
7749	0.006	9:42:45 AM	0.007
7750	0.007	9:42:46 AM	0.007
7751	0.007	9:42:47 AM	0.007
7752	0.008	9:42:48 AM	0.007
7753	0.009	9:42:49 AM	0.007
7754	0.008	9:42:50 AM	0.007
7755	0.007	9:42:51 AM	0.007
7756	0.007	9:42:52 AM	0.007
7757	0.007	9:42:53 AM	0.007
7758	0.007	9:42:54 AM	0.007
7759	0.007	9:42:55 AM	0.007
7760	0.008	9:42:56 AM	0.007
7761	0.007	9:42:57 AM	0.007
7762	0.007	9:42:58 AM	0.007
7763	0.007	9:42:59 AM	0.007
7764	0.007	9:43:00 AM	0.007
7765	0.007	9:43:01 AM	0.007
7766	0.007	9:43:02 AM	0.007
7767	0.007	9:43:03 AM	0.007
7768	0.007	9:43:04 AM	0.007
7769	0.009	9:43:05 AM	0.007
7770	0.008	9:43:06 AM	0.007
7771	0.008	9:43:07 AM	0.007
7772	0.008	9:43:08 AM	0.007
7773	0.008	9:43:09 AM	0.007
7774	0.007	9:43:10 AM	0.007
7775	0.007	9:43:11 AM	0.007
7776	0.008	9:43:12 AM	0.007
7777	0.007	9:43:13 AM	0.007
7778	0.007	9:43:14 AM	0.007
7779	0.007	9:43:15 AM	0.007
7780	0.007	9:43:16 AM	0.007
7781	0.008	9:43:17 AM	0.007
7782	0.007	9:43:18 AM	0.007
7783	0.007	9:43:19 AM	0.007
7784	0.007	9:43:20 AM	0.007
7785	0.007	9:43:21 AM	0.007
7786	0.007	9:43:22 AM	0.007
7787	0.008	9:43:23 AM	0.007
7788	0.008	9:43:24 AM	0.007
7789	0.007	9:43:25 AM	0.007
7790	0.007	9:43:26 AM	0.007
7791	0.006	9:43:27 AM	0.007
7792	0.007	9:43:28 AM	0.007
7793	0.008	9:43:29 AM	0.007
7794	0.007	9:43:30 AM	0.007
7795	0.007	9:43:31 AM	0.007
7796	0.008	9:43:32 AM	0.007
7797	0.007	9:43:33 AM	0.007
7798	0.007	9:43:34 AM	0.007
7799	0.008	9:43:35 AM	0.007
7800	0.007	9:43:36 AM	0.007
7801	0.007	9:43:37 AM	0.007
7802	0.006	9:43:38 AM	0.007
7803	0.007	9:43:39 AM	0.007
7804	0.007	9:43:40 AM	0.007
7805	0.008	9:43:41 AM	0.007
7806	0.008	9:43:42 AM	0.007
7807	0.007	9:43:43 AM	0.007
7808	0.007	9:43:44 AM	0.007
7809	0.008	9:43:45 AM	0.007
7810	0.008	9:43:46 AM	0.007
7811	0.007	9:43:47 AM	0.007
7812	0.008	9:43:48 AM	0.007
7813	0.007	9:43:49 AM	0.007
7814	0.007	9:43:50 AM	0.007
7815	0.007	9:43:51 AM	0.007
7816	0.007	9:43:52 AM	0.007
7817	0.007	9:43:53 AM	0.007
7818	0.007	9:43:54 AM	0.007
7819	0.007	9:43:55 AM	0.007
7820	0.007	9:43:56 AM	0.007
7821	0.006	9:43:57 AM	0.007
7822	0.007	9:43:58 AM	0.007
7823	0.007	9:43:59 AM	0.007
7824	0.007	9:44:00 AM	0.007
7825	0.008	9:44:01 AM	0.007
7826	0.008	9:44:02 AM	0.007
7827	0.007	9:44:03 AM	0.007

7828	0.006	9:44:04 AM	0.007
7829	0.007	9:44:05 AM	0.007
7830	0.008	9:44:06 AM	0.007
7831	0.008	9:44:07 AM	0.007
7832	0.008	9:44:08 AM	0.007
7833	0.007	9:44:09 AM	0.007
7834	0.007	9:44:10 AM	0.007
7835	0.007	9:44:11 AM	0.007
7836	0.007	9:44:12 AM	0.007
7837	0.007	9:44:13 AM	0.007
7838	0.007	9:44:14 AM	0.007
7839	0.007	9:44:15 AM	0.007
7840	0.007	9:44:16 AM	0.007
7841	0.007	9:44:17 AM	0.007
7842	0.008	9:44:18 AM	0.007
7843	0.007	9:44:19 AM	0.007
7844	0.007	9:44:20 AM	0.007
7845	0.009	9:44:21 AM	0.007
7846	0.008	9:44:22 AM	0.007
7847	0.007	9:44:23 AM	0.007
7848	0.007	9:44:24 AM	0.007
7849	0.007	9:44:25 AM	0.007
7850	0.007	9:44:26 AM	0.007
7851	0.007	9:44:27 AM	0.007
7852	0.008	9:44:28 AM	0.007
7853	0.009	9:44:29 AM	0.007
7854	0.007	9:44:30 AM	0.007
7855	0.007	9:44:31 AM	0.007
7856	0.007	9:44:32 AM	0.007
7857	0.007	9:44:33 AM	0.007
7858	0.007	9:44:34 AM	0.007
7859	0.007	9:44:35 AM	0.007
7860	0.007	9:44:36 AM	0.007
7861	0.007	9:44:37 AM	0.007
7862	0.008	9:44:38 AM	0.007
7863	0.008	9:44:39 AM	0.007
7864	0.009	9:44:40 AM	0.007
7865	0.008	9:44:41 AM	0.007
7866	0.007	9:44:42 AM	0.007
7867	0.007	9:44:43 AM	0.007
7868	0.007	9:44:44 AM	0.007
7869	0.007	9:44:45 AM	0.007
7870	0.007	9:44:46 AM	0.007
7871	0.007	9:44:47 AM	0.007
7872	0.007	9:44:48 AM	0.007
7873	0.007	9:44:49 AM	0.007
7874	0.007	9:44:50 AM	0.007
7875	0.007	9:44:51 AM	0.007
7876	0.007	9:44:52 AM	0.007
7877	0.007	9:44:53 AM	0.007
7878	0.007	9:44:54 AM	0.007
7879	0.007	9:44:55 AM	0.007
7880	0.008	9:44:56 AM	0.007
7881	0.008	9:44:57 AM	0.007
7882	0.008	9:44:58 AM	0.007
7883	0.007	9:44:59 AM	0.007
7884	0.007	9:45:00 AM	0.007
7885	0.008	9:45:01 AM	0.007
7886	0.007	9:45:02 AM	0.007
7887	0.007	9:45:03 AM	0.007
7888	0.007	9:45:04 AM	0.007
7889	0.008	9:45:05 AM	0.007
7890	0.007	9:45:06 AM	0.007
7891	0.007	9:45:07 AM	0.007
7892	0.008	9:45:08 AM	0.007
7893	0.007	9:45:09 AM	0.007
7894	0.007	9:45:10 AM	0.007
7895	0.007	9:45:11 AM	0.007
7896	0.008	9:45:12 AM	0.007
7897	0.008	9:45:13 AM	0.007
7898	0.007	9:45:14 AM	0.007
7899	0.007	9:45:15 AM	0.007
7900	0.007	9:45:16 AM	0.007
7901	0.007	9:45:17 AM	0.007
7902	0.007	9:45:18 AM	0.007
7903	0.007	9:45:19 AM	0.007
7904	0.008	9:45:20 AM	0.007
7905	0.008	9:45:21 AM	0.007
7906	0.007	9:45:22 AM	0.007
7907	0.007	9:45:23 AM	0.007
7908	0.006	9:45:24 AM	0.007
7909	0.006	9:45:25 AM	0.007
7910	0.007	9:45:26 AM	0.007
7911	0.007	9:45:27 AM	0.007
7912	0.006	9:45:28 AM	0.007
7913	0.006	9:45:29 AM	0.007
7914	0.007	9:45:30 AM	0.007
7915	0.007	9:45:31 AM	0.007
7916	0.006	9:45:32 AM	0.007
7917	0.007	9:45:33 AM	0.007
7918	0.007	9:45:34 AM	0.007
7919	0.006	9:45:35 AM	0.007
7920	0.007	9:45:36 AM	0.007
7921	0.007	9:45:37 AM	0.007
7922	0.008	9:45:38 AM	0.007
7923	0.007	9:45:39 AM	0.007
7924	0.006	9:45:40 AM	0.007
7925	0.007	9:45:41 AM	0.007
7926	0.007	9:45:42 AM	0.007
7927	0.006	9:45:43 AM	0.007
7928	0.007	9:45:44 AM	0.007
7929	0.008	9:45:45 AM	0.007
7930	0.008	9:45:46 AM	0.007
7931	0.007	9:45:47 AM	0.007
7932	0.007	9:45:48 AM	0.007
7933	0.006	9:45:49 AM	0.007
7934	0.006	9:45:50 AM	0.007
7935	0.006	9:45:51 AM	0.007
7936	0.007	9:45:52 AM	0.007

7937	0.007	9:45:53 AM	0.007
7938	0.006	9:45:54 AM	0.007
7939	0.006	9:45:55 AM	0.007
7940	0.006	9:45:56 AM	0.007
7941	0.007	9:45:57 AM	0.007
7942	0.007	9:45:58 AM	0.007
7943	0.007	9:45:59 AM	0.007
7944	0.007	9:46:00 AM	0.007
7945	0.007	9:46:01 AM	0.007
7946	0.006	9:46:02 AM	0.007
7947	0.007	9:46:03 AM	0.007
7948	0.007	9:46:04 AM	0.007
7949	0.008	9:46:05 AM	0.007
7950	0.009	9:46:06 AM	0.007
7951	0.007	9:46:07 AM	0.007
7952	0.008	9:46:08 AM	0.007
7953	0.007	9:46:09 AM	0.007
7954	0.008	9:46:10 AM	0.007
7955	0.01	9:46:11 AM	0.007
7956	0.007	9:46:12 AM	0.007
7957	0.006	9:46:13 AM	0.007
7958	0.007	9:46:14 AM	0.007
7959	0.007	9:46:15 AM	0.007
7960	0.007	9:46:16 AM	0.007
7961	0.007	9:46:17 AM	0.007
7962	0.007	9:46:18 AM	0.007
7963	0.008	9:46:19 AM	0.007
7964	0.007	9:46:20 AM	0.007
7965	0.007	9:46:21 AM	0.007
7966	0.01	9:46:22 AM	0.007
7967	0.008	9:46:23 AM	0.007
7968	0.007	9:46:24 AM	0.007
7969	0.007	9:46:25 AM	0.007
7970	0.007	9:46:26 AM	0.007
7971	0.008	9:46:27 AM	0.007
7972	0.007	9:46:28 AM	0.007
7973	0.007	9:46:29 AM	0.007
7974	0.007	9:46:30 AM	0.007
7975	0.007	9:46:31 AM	0.007
7976	0.008	9:46:32 AM	0.007
7977	0.007	9:46:33 AM	0.007
7978	0.007	9:46:34 AM	0.007
7979	0.007	9:46:35 AM	0.007
7980	0.007	9:46:36 AM	0.007
7981	0.007	9:46:37 AM	0.007
7982	0.006	9:46:38 AM	0.007
7983	0.007	9:46:39 AM	0.007
7984	0.007	9:46:40 AM	0.007
7985	0.008	9:46:41 AM	0.007
7986	0.007	9:46:42 AM	0.007
7987	0.008	9:46:43 AM	0.007
7988	0.007	9:46:44 AM	0.007
7989	0.006	9:46:45 AM	0.007
7990	0.007	9:46:46 AM	0.007
7991	0.007	9:46:47 AM	0.007
7992	0.006	9:46:48 AM	0.007
7993	0.007	9:46:49 AM	0.007
7994	0.007	9:46:50 AM	0.007
7995	0.008	9:46:51 AM	0.007
7996	0.007	9:46:52 AM	0.007
7997	0.007	9:46:53 AM	0.007
7998	0.007	9:46:54 AM	0.007
7999	0.006	9:46:55 AM	0.007
8000	0.007	9:46:56 AM	0.007
8001	0.007	9:46:57 AM	0.007
8002	0.007	9:46:58 AM	0.007
8003	0.007	9:46:59 AM	0.007
8004	0.007	9:47:00 AM	0.007
8005	0.007	9:47:01 AM	0.007
8006	0.007	9:47:02 AM	0.007
8007	0.007	9:47:03 AM	0.007
8008	0.007	9:47:04 AM	0.007
8009	0.007	9:47:05 AM	0.007
8010	0.007	9:47:06 AM	0.007
8011	0.006	9:47:07 AM	0.007
8012	0.007	9:47:08 AM	0.007
8013	0.007	9:47:09 AM	0.007
8014	0.007	9:47:10 AM	0.007
8015	0.008	9:47:11 AM	0.007
8016	0.008	9:47:12 AM	0.007
8017	0.008	9:47:13 AM	0.007
8018	0.008	9:47:14 AM	0.007
8019	0.007	9:47:15 AM	0.007
8020	0.007	9:47:16 AM	0.007
8021	0.008	9:47:17 AM	0.007
8022	0.007	9:47:18 AM	0.007
8023	0.008	9:47:19 AM	0.007
8024	0.008	9:47:20 AM	0.007
8025	0.006	9:47:21 AM	0.007
8026	0.007	9:47:22 AM	0.007
8027	0.007	9:47:23 AM	0.007
8028	0.008	9:47:24 AM	0.007
8029	0.007	9:47:25 AM	0.007
8030	0.008	9:47:26 AM	0.007
8031	0.006	9:47:27 AM	0.007
8032	0.006	9:47:28 AM	0.007
8033	0.007	9:47:29 AM	0.007
8034	0.007	9:47:30 AM	0.007
8035	0.008	9:47:31 AM	0.007
8036	0.008	9:47:32 AM	0.007
8037	0.007	9:47:33 AM	0.007
8038	0.007	9:47:34 AM	0.007
8039	0.007	9:47:35 AM	0.007
8040	0.007	9:47:36 AM	0.007
8041	0.007	9:47:37 AM	0.007
8042	0.007	9:47:38 AM	0.007
8043	0.007	9:47:39 AM	0.007
8044	0.008	9:47:40 AM	0.007
8045	0.009	9:47:41 AM	0.007

8046	0.007	9:47:42 AM	0.007
8047	0.008	9:47:43 AM	0.007
8048	0.007	9:47:44 AM	0.007
8049	0.007	9:47:45 AM	0.007
8050	0.007	9:47:46 AM	0.007
8051	0.008	9:47:47 AM	0.007
8052	0.007	9:47:48 AM	0.007
8053	0.007	9:47:49 AM	0.007
8054	0.008	9:47:50 AM	0.007
8055	0.007	9:47:51 AM	0.007
8056	0.007	9:47:52 AM	0.007
8057	0.008	9:47:53 AM	0.007
8058	0.007	9:47:54 AM	0.007
8059	0.007	9:47:55 AM	0.007
8060	0.007	9:47:56 AM	0.007
8061	0.007	9:47:57 AM	0.007
8062	0.007	9:47:58 AM	0.007
8063	0.007	9:47:59 AM	0.007
8064	0.007	9:48:00 AM	0.007
8065	0.007	9:48:01 AM	0.007
8066	0.007	9:48:02 AM	0.007
8067	0.007	9:48:03 AM	0.007
8068	0.007	9:48:04 AM	0.007
8069	0.007	9:48:05 AM	0.007
8070	0.007	9:48:06 AM	0.007
8071	0.008	9:48:07 AM	0.007
8072	0.007	9:48:08 AM	0.007
8073	0.007	9:48:09 AM	0.007
8074	0.007	9:48:10 AM	0.007
8075	0.007	9:48:11 AM	0.007
8076	0.007	9:48:12 AM	0.007
8077	0.007	9:48:13 AM	0.007
8078	0.007	9:48:14 AM	0.007
8079	0.009	9:48:15 AM	0.007
8080	0.007	9:48:16 AM	0.007
8081	0.008	9:48:17 AM	0.007
8082	0.009	9:48:18 AM	0.007
8083	0.008	9:48:19 AM	0.007
8084	0.008	9:48:20 AM	0.007
8085	0.007	9:48:21 AM	0.007
8086	0.008	9:48:22 AM	0.007
8087	0.007	9:48:23 AM	0.007
8088	0.006	9:48:24 AM	0.007
8089	0.006	9:48:25 AM	0.007
8090	0.007	9:48:26 AM	0.007
8091	0.007	9:48:27 AM	0.007
8092	0.007	9:48:28 AM	0.007
8093	0.007	9:48:29 AM	0.007
8094	0.007	9:48:30 AM	0.007
8095	0.007	9:48:31 AM	0.007
8096	0.009	9:48:32 AM	0.007
8097	0.009	9:48:33 AM	0.007
8098	0.007	9:48:34 AM	0.007
8099	0.008	9:48:35 AM	0.007
8100	0.008	9:48:36 AM	0.007
8101	0.007	9:48:37 AM	0.007
8102	0.008	9:48:38 AM	0.007
8103	0.007	9:48:39 AM	0.007
8104	0.007	9:48:40 AM	0.007
8105	0.007	9:48:41 AM	0.007
8106	0.007	9:48:42 AM	0.007
8107	0.008	9:48:43 AM	0.007
8108	0.007	9:48:44 AM	0.007
8109	0.007	9:48:45 AM	0.007
8110	0.008	9:48:46 AM	0.007
8111	0.008	9:48:47 AM	0.007
8112	0.008	9:48:48 AM	0.007
8113	0.007	9:48:49 AM	0.007
8114	0.008	9:48:50 AM	0.007
8115	0.008	9:48:51 AM	0.007
8116	0.008	9:48:52 AM	0.007
8117	0.008	9:48:53 AM	0.007
8118	0.008	9:48:54 AM	0.007
8119	0.007	9:48:55 AM	0.007
8120	0.008	9:48:56 AM	0.007
8121	0.008	9:48:57 AM	0.007
8122	0.007	9:48:58 AM	0.007
8123	0.006	9:48:59 AM	0.007
8124	0.007	9:49:00 AM	0.007
8125	0.008	9:49:01 AM	0.007
8126	0.01	9:49:02 AM	0.007
8127	0.009	9:49:03 AM	0.007
8128	0.007	9:49:04 AM	0.007
8129	0.007	9:49:05 AM	0.007
8130	0.007	9:49:06 AM	0.007
8131	0.007	9:49:07 AM	0.007
8132	0.007	9:49:08 AM	0.007
8133	0.008	9:49:09 AM	0.007
8134	0.008	9:49:10 AM	0.007
8135	0.007	9:49:11 AM	0.007
8136	0.007	9:49:12 AM	0.007
8137	0.007	9:49:13 AM	0.007
8138	0.007	9:49:14 AM	0.007
8139	0.007	9:49:15 AM	0.007
8140	0.007	9:49:16 AM	0.007
8141	0.009	9:49:17 AM	0.007
8142	0.01	9:49:18 AM	0.007
8143	0.008	9:49:19 AM	0.007
8144	0.008	9:49:20 AM	0.007
8145	0.01	9:49:21 AM	0.007
8146	0.01	9:49:22 AM	0.007
8147	0.007	9:49:23 AM	0.007
8148	0.007	9:49:24 AM	0.007
8149	0.009	9:49:25 AM	0.007
8150	0.007	9:49:26 AM	0.007
8151	0.007	9:49:27 AM	0.007
8152	0.007	9:49:28 AM	0.007
8153	0.007	9:49:29 AM	0.007
8154	0.007	9:49:30 AM	0.007

8155	0.007	9:49:31 AM	0.007
8156	0.008	9:49:32 AM	0.007
8157	0.007	9:49:33 AM	0.007
8158	0.007	9:49:34 AM	0.007
8159	0.007	9:49:35 AM	0.007
8160	0.007	9:49:36 AM	0.007
8161	0.007	9:49:37 AM	0.007
8162	0.007	9:49:38 AM	0.007
8163	0.008	9:49:39 AM	0.007
8164	0.008	9:49:40 AM	0.007
8165	0.008	9:49:41 AM	0.007
8166	0.007	9:49:42 AM	0.007
8167	0.007	9:49:43 AM	0.007
8168	0.008	9:49:44 AM	0.007
8169	0.008	9:49:45 AM	0.007
8170	0.008	9:49:46 AM	0.007
8171	0.007	9:49:47 AM	0.007
8172	0.006	9:49:48 AM	0.007
8173	0.007	9:49:49 AM	0.007
8174	0.007	9:49:50 AM	0.007
8175	0.007	9:49:51 AM	0.007
8176	0.007	9:49:52 AM	0.007
8177	0.007	9:49:53 AM	0.007
8178	0.007	9:49:54 AM	0.007
8179	0.007	9:49:55 AM	0.007
8180	0.007	9:49:56 AM	0.007
8181	0.008	9:49:57 AM	0.007
8182	0.008	9:49:58 AM	0.007
8183	0.007	9:49:59 AM	0.007
8184	0.007	9:50:00 AM	0.007
8185	0.008	9:50:01 AM	0.007
8186	0.009	9:50:02 AM	0.007
8187	0.007	9:50:03 AM	0.007
8188	0.008	9:50:04 AM	0.007
8189	0.007	9:50:05 AM	0.007
8190	0.007	9:50:06 AM	0.007
8191	0.007	9:50:07 AM	0.007
8192	0.007	9:50:08 AM	0.007
8193	0.007	9:50:09 AM	0.007
8194	0.007	9:50:10 AM	0.007
8195	0.007	9:50:11 AM	0.007
8196	0.007	9:50:12 AM	0.007
8197	0.007	9:50:13 AM	0.007
8198	0.007	9:50:14 AM	0.007
8199	0.009	9:50:15 AM	0.007
8200	0.01	9:50:16 AM	0.007
8201	0.009	9:50:17 AM	0.007
8202	0.009	9:50:18 AM	0.007
8203	0.008	9:50:19 AM	0.007
8204	0.008	9:50:20 AM	0.007
8205	0.009	9:50:21 AM	0.007
8206	0.01	9:50:22 AM	0.007
8207	0.009	9:50:23 AM	0.007
8208	0.007	9:50:24 AM	0.007
8209	0.007	9:50:25 AM	0.007
8210	0.009	9:50:26 AM	0.007
8211	0.009	9:50:27 AM	0.007
8212	0.008	9:50:28 AM	0.007
8213	0.008	9:50:29 AM	0.007
8214	0.008	9:50:30 AM	0.007
8215	0.01	9:50:31 AM	0.007
8216	0.01	9:50:32 AM	0.007
8217	0.008	9:50:33 AM	0.007
8218	0.009	9:50:34 AM	0.007
8219	0.009	9:50:35 AM	0.007
8220	0.008	9:50:36 AM	0.007
8221	0.008	9:50:37 AM	0.007
8222	0.007	9:50:38 AM	0.007
8223	0.007	9:50:39 AM	0.007
8224	0.007	9:50:40 AM	0.007
8225	0.008	9:50:41 AM	0.007
8226	0.008	9:50:42 AM	0.007
8227	0.008	9:50:43 AM	0.007
8228	0.009	9:50:44 AM	0.007
8229	0.009	9:50:45 AM	0.007
8230	0.008	9:50:46 AM	0.007
8231	0.008	9:50:47 AM	0.007
8232	0.008	9:50:48 AM	0.007
8233	0.007	9:50:49 AM	0.007
8234	0.007	9:50:50 AM	0.007
8235	0.007	9:50:51 AM	0.007
8236	0.007	9:50:52 AM	0.007
8237	0.008	9:50:53 AM	0.007
8238	0.008	9:50:54 AM	0.007
8239	0.008	9:50:55 AM	0.007
8240	0.007	9:50:56 AM	0.007
8241	0.007	9:50:57 AM	0.007
8242	0.008	9:50:58 AM	0.007
8243	0.008	9:50:59 AM	0.007
8244	0.007	9:51:00 AM	0.007
8245	0.006	9:51:01 AM	0.007
8246	0.007	9:51:02 AM	0.007
8247	0.008	9:51:03 AM	0.007
8248	0.007	9:51:04 AM	0.007
8249	0.008	9:51:05 AM	0.007
8250	0.009	9:51:06 AM	0.007
8251	0.009	9:51:07 AM	0.007
8252	0.008	9:51:08 AM	0.007
8253	0.008	9:51:09 AM	0.007
8254	0.007	9:51:10 AM	0.007
8255	0.006	9:51:11 AM	0.007
8256	0.007	9:51:12 AM	0.007
8257	0.008	9:51:13 AM	0.007
8258	0.007	9:51:14 AM	0.007
8259	0.008	9:51:15 AM	0.007
8260	0.007	9:51:16 AM	0.007
8261	0.008	9:51:17 AM	0.007
8262	0.008	9:51:18 AM	0.007
8263	0.008	9:51:19 AM	0.007

8264	0.007	9:51:20 AM	0.007
8265	0.007	9:51:21 AM	0.007
8266	0.008	9:51:22 AM	0.007
8267	0.007	9:51:23 AM	0.007
8268	0.007	9:51:24 AM	0.007
8269	0.007	9:51:25 AM	0.007
8270	0.007	9:51:26 AM	0.007
8271	0.008	9:51:27 AM	0.007
8272	0.007	9:51:28 AM	0.007
8273	0.007	9:51:29 AM	0.007
8274	0.008	9:51:30 AM	0.007
8275	0.008	9:51:31 AM	0.007
8276	0.007	9:51:32 AM	0.007
8277	0.008	9:51:33 AM	0.007
8278	0.008	9:51:34 AM	0.007
8279	0.007	9:51:35 AM	0.007
8280	0.007	9:51:36 AM	0.007
8281	0.007	9:51:37 AM	0.007
8282	0.008	9:51:38 AM	0.007
8283	0.007	9:51:39 AM	0.007
8284	0.007	9:51:40 AM	0.007
8285	0.008	9:51:41 AM	0.007
8286	0.007	9:51:42 AM	0.007
8287	0.007	9:51:43 AM	0.007
8288	0.007	9:51:44 AM	0.007
8289	0.007	9:51:45 AM	0.007
8290	0.008	9:51:46 AM	0.007
8291	0.008	9:51:47 AM	0.007
8292	0.007	9:51:48 AM	0.007
8293	0.007	9:51:49 AM	0.007
8294	0.007	9:51:50 AM	0.007
8295	0.008	9:51:51 AM	0.007
8296	0.007	9:51:52 AM	0.007
8297	0.007	9:51:53 AM	0.007
8298	0.007	9:51:54 AM	0.007
8299	0.007	9:51:55 AM	0.007
8300	0.008	9:51:56 AM	0.007
8301	0.007	9:51:57 AM	0.007
8302	0.007	9:51:58 AM	0.007
8303	0.007	9:51:59 AM	0.007
8304	0.007	9:52:00 AM	0.007
8305	0.007	9:52:01 AM	0.007
8306	0.008	9:52:02 AM	0.007
8307	0.008	9:52:03 AM	0.007
8308	0.007	9:52:04 AM	0.007
8309	0.007	9:52:05 AM	0.007
8310	0.008	9:52:06 AM	0.007
8311	0.009	9:52:07 AM	0.007
8312	0.008	9:52:08 AM	0.007
8313	0.007	9:52:09 AM	0.007
8314	0.007	9:52:10 AM	0.007
8315	0.008	9:52:11 AM	0.007
8316	0.008	9:52:12 AM	0.007
8317	0.007	9:52:13 AM	0.007
8318	0.007	9:52:14 AM	0.007
8319	0.007	9:52:15 AM	0.007
8320	0.008	9:52:16 AM	0.007
8321	0.008	9:52:17 AM	0.007
8322	0.007	9:52:18 AM	0.007
8323	0.007	9:52:19 AM	0.007
8324	0.008	9:52:20 AM	0.007
8325	0.009	9:52:21 AM	0.007
8326	0.009	9:52:22 AM	0.007
8327	0.007	9:52:23 AM	0.007
8328	0.007	9:52:24 AM	0.007
8329	0.007	9:52:25 AM	0.007
8330	0.009	9:52:26 AM	0.007
8331	0.009	9:52:27 AM	0.007
8332	0.008	9:52:28 AM	0.007
8333	0.007	9:52:29 AM	0.007
8334	0.007	9:52:30 AM	0.007
8335	0.009	9:52:31 AM	0.007
8336	0.011	9:52:32 AM	0.007
8337	0.007	9:52:33 AM	0.007
8338	0.007	9:52:34 AM	0.007
8339	0.008	9:52:35 AM	0.007
8340	0.007	9:52:36 AM	0.007
8341	0.008	9:52:37 AM	0.007
8342	0.008	9:52:38 AM	0.007
8343	0.008	9:52:39 AM	0.007
8344	0.007	9:52:40 AM	0.007
8345	0.007	9:52:41 AM	0.007
8346	0.008	9:52:42 AM	0.007
8347	0.007	9:52:43 AM	0.007
8348	0.007	9:52:44 AM	0.007
8349	0.008	9:52:45 AM	0.007
8350	0.008	9:52:46 AM	0.007
8351	0.007	9:52:47 AM	0.007
8352	0.007	9:52:48 AM	0.007
8353	0.009	9:52:49 AM	0.007
8354	0.009	9:52:50 AM	0.007
8355	0.007	9:52:51 AM	0.007
8356	0.008	9:52:52 AM	0.007
8357	0.008	9:52:53 AM	0.007
8358	0.007	9:52:54 AM	0.007
8359	0.007	9:52:55 AM	0.007
8360	0.007	9:52:56 AM	0.007
8361	0.008	9:52:57 AM	0.007
8362	0.007	9:52:58 AM	0.007
8363	0.009	9:52:59 AM	0.007
8364	0.009	9:53:00 AM	0.007
8365	0.008	9:53:01 AM	0.007
8366	0.008	9:53:02 AM	0.007
8367	0.008	9:53:03 AM	0.007
8368	0.007	9:53:04 AM	0.007
8369	0.007	9:53:05 AM	0.007
8370	0.007	9:53:06 AM	0.007
8371	0.008	9:53:07 AM	0.007
8372	0.007	9:53:08 AM	0.007

8373	0.007	9:53:09 AM	0.007
8374	0.007	9:53:10 AM	0.007
8375	0.007	9:53:11 AM	0.007
8376	0.008	9:53:12 AM	0.007
8377	0.008	9:53:13 AM	0.007
8378	0.008	9:53:14 AM	0.007
8379	0.007	9:53:15 AM	0.007
8380	0.008	9:53:16 AM	0.007
8381	0.008	9:53:17 AM	0.007
8382	0.007	9:53:18 AM	0.007
8383	0.008	9:53:19 AM	0.007
8384	0.007	9:53:20 AM	0.007
8385	0.007	9:53:21 AM	0.007
8386	0.007	9:53:22 AM	0.007
8387	0.007	9:53:23 AM	0.007
8388	0.007	9:53:24 AM	0.007
8389	0.006	9:53:25 AM	0.007
8390	0.007	9:53:26 AM	0.007
8391	0.007	9:53:27 AM	0.007
8392	0.008	9:53:28 AM	0.007
8393	0.008	9:53:29 AM	0.007
8394	0.007	9:53:30 AM	0.007
8395	0.008	9:53:31 AM	0.007
8396	0.009	9:53:32 AM	0.007
8397	0.008	9:53:33 AM	0.007
8398	0.007	9:53:34 AM	0.007
8399	0.007	9:53:35 AM	0.007
8400	0.007	9:53:36 AM	0.007
8401	0.007	9:53:37 AM	0.007
8402	0.007	9:53:38 AM	0.007
8403	0.007	9:53:39 AM	0.007
8404	0.007	9:53:40 AM	0.007
8405	0.007	9:53:41 AM	0.007
8406	0.008	9:53:42 AM	0.007
8407	0.008	9:53:43 AM	0.007
8408	0.008	9:53:44 AM	0.007
8409	0.008	9:53:45 AM	0.007
8410	0.008	9:53:46 AM	0.007
8411	0.007	9:53:47 AM	0.007
8412	0.007	9:53:48 AM	0.007
8413	0.007	9:53:49 AM	0.007
8414	0.007	9:53:50 AM	0.007
8415	0.008	9:53:51 AM	0.007
8416	0.008	9:53:52 AM	0.007
8417	0.008	9:53:53 AM	0.007
8418	0.008	9:53:54 AM	0.007
8419	0.008	9:53:55 AM	0.007
8420	0.007	9:53:56 AM	0.007
8421	0.007	9:53:57 AM	0.007
8422	0.006	9:53:58 AM	0.007
8423	0.007	9:53:59 AM	0.007
8424	0.007	9:54:00 AM	0.007
8425	0.008	9:54:01 AM	0.007
8426	0.008	9:54:02 AM	0.007
8427	0.007	9:54:03 AM	0.007
8428	0.007	9:54:04 AM	0.007
8429	0.008	9:54:05 AM	0.007
8430	0.008	9:54:06 AM	0.007
8431	0.008	9:54:07 AM	0.007
8432	0.008	9:54:08 AM	0.007
8433	0.007	9:54:09 AM	0.007
8434	0.008	9:54:10 AM	0.007
8435	0.008	9:54:11 AM	0.007
8436	0.007	9:54:12 AM	0.007
8437	0.008	9:54:13 AM	0.007
8438	0.009	9:54:14 AM	0.007
8439	0.008	9:54:15 AM	0.007
8440	0.007	9:54:16 AM	0.007
8441	0.008	9:54:17 AM	0.007
8442	0.007	9:54:18 AM	0.007
8443	0.007	9:54:19 AM	0.007
8444	0.007	9:54:20 AM	0.007
8445	0.007	9:54:21 AM	0.007
8446	0.008	9:54:22 AM	0.007
8447	0.008	9:54:23 AM	0.007
8448	0.008	9:54:24 AM	0.007
8449	0.008	9:54:25 AM	0.007
8450	0.007	9:54:26 AM	0.007
8451	0.008	9:54:27 AM	0.007
8452	0.008	9:54:28 AM	0.007
8453	0.007	9:54:29 AM	0.007
8454	0.007	9:54:30 AM	0.007
8455	0.007	9:54:31 AM	0.007
8456	0.008	9:54:32 AM	0.007
8457	0.007	9:54:33 AM	0.007
8458	0.007	9:54:34 AM	0.007
8459	0.007	9:54:35 AM	0.007
8460	0.007	9:54:36 AM	0.007
8461	0.007	9:54:37 AM	0.007
8462	0.007	9:54:38 AM	0.007
8463	0.007	9:54:39 AM	0.007
8464	0.007	9:54:40 AM	0.007
8465	0.008	9:54:41 AM	0.007
8466	0.008	9:54:42 AM	0.007
8467	0.007	9:54:43 AM	0.007
8468	0.008	9:54:44 AM	0.007
8469	0.007	9:54:45 AM	0.007
8470	0.006	9:54:46 AM	0.007
8471	0.007	9:54:47 AM	0.007
8472	0.008	9:54:48 AM	0.007
8473	0.009	9:54:49 AM	0.007
8474	0.008	9:54:50 AM	0.007
8475	0.008	9:54:51 AM	0.007
8476	0.007	9:54:52 AM	0.007
8477	0.007	9:54:53 AM	0.007
8478	0.007	9:54:54 AM	0.007
8479	0.007	9:54:55 AM	0.007
8480	0.007	9:54:56 AM	0.007
8481	0.007	9:54:57 AM	0.007

8482	0.007	9:54:58 AM	0.007
8483	0.008	9:54:59 AM	0.007
8484	0.007	9:55:00 AM	0.007
8485	0.007	9:55:01 AM	0.007
8486	0.007	9:55:02 AM	0.007
8487	0.008	9:55:03 AM	0.007
8488	0.008	9:55:04 AM	0.007
8489	0.007	9:55:05 AM	0.007
8490	0.008	9:55:06 AM	0.007
8491	0.008	9:55:07 AM	0.007
8492	0.007	9:55:08 AM	0.007
8493	0.007	9:55:09 AM	0.007
8494	0.007	9:55:10 AM	0.007
8495	0.007	9:55:11 AM	0.007
8496	0.007	9:55:12 AM	0.007
8497	0.007	9:55:13 AM	0.007
8498	0.007	9:55:14 AM	0.007
8499	0.008	9:55:15 AM	0.007
8500	0.007	9:55:16 AM	0.007
8501	0.007	9:55:17 AM	0.007
8502	0.008	9:55:18 AM	0.007
8503	0.008	9:55:19 AM	0.007
8504	0.007	9:55:20 AM	0.007
8505	0.007	9:55:21 AM	0.007
8506	0.007	9:55:22 AM	0.007
8507	0.006	9:55:23 AM	0.007
8508	0.007	9:55:24 AM	0.007
8509	0.009	9:55:25 AM	0.007
8510	0.008	9:55:26 AM	0.007
8511	0.007	9:55:27 AM	0.007
8512	0.007	9:55:28 AM	0.007
8513	0.008	9:55:29 AM	0.007
8514	0.007	9:55:30 AM	0.007
8515	0.007	9:55:31 AM	0.007
8516	0.007	9:55:32 AM	0.007
8517	0.006	9:55:33 AM	0.007
8518	0.007	9:55:34 AM	0.007
8519	0.008	9:55:35 AM	0.007
8520	0.008	9:55:36 AM	0.007
8521	0.007	9:55:37 AM	0.007
8522	0.007	9:55:38 AM	0.007
8523	0.007	9:55:39 AM	0.007
8524	0.007	9:55:40 AM	0.007
8525	0.007	9:55:41 AM	0.007
8526	0.007	9:55:42 AM	0.007
8527	0.007	9:55:43 AM	0.007
8528	0.007	9:55:44 AM	0.007
8529	0.007	9:55:45 AM	0.007
8530	0.007	9:55:46 AM	0.007
8531	0.007	9:55:47 AM	0.007
8532	0.007	9:55:48 AM	0.007
8533	0.008	9:55:49 AM	0.007
8534	0.008	9:55:50 AM	0.007
8535	0.008	9:55:51 AM	0.007
8536	0.007	9:55:52 AM	0.007
8537	0.007	9:55:53 AM	0.007
8538	0.007	9:55:54 AM	0.007
8539	0.007	9:55:55 AM	0.007
8540	0.006	9:55:56 AM	0.007
8541	0.007	9:55:57 AM	0.007
8542	0.007	9:55:58 AM	0.007
8543	0.007	9:55:59 AM	0.007
8544	0.008	9:56:00 AM	0.007
8545	0.008	9:56:01 AM	0.007
8546	0.008	9:56:02 AM	0.007
8547	0.007	9:56:03 AM	0.007
8548	0.007	9:56:04 AM	0.007
8549	0.007	9:56:05 AM	0.007
8550	0.007	9:56:06 AM	0.007
8551	0.007	9:56:07 AM	0.007
8552	0.007	9:56:08 AM	0.007
8553	0.007	9:56:09 AM	0.007
8554	0.007	9:56:10 AM	0.007
8555	0.006	9:56:11 AM	0.007
8556	0.007	9:56:12 AM	0.007
8557	0.007	9:56:13 AM	0.007
8558	0.007	9:56:14 AM	0.007
8559	0.007	9:56:15 AM	0.007
8560	0.008	9:56:16 AM	0.007
8561	0.007	9:56:17 AM	0.007
8562	0.007	9:56:18 AM	0.007
8563	0.007	9:56:19 AM	0.007
8564	0.007	9:56:20 AM	0.007
8565	0.006	9:56:21 AM	0.007
8566	0.006	9:56:22 AM	0.007
8567	0.006	9:56:23 AM	0.007
8568	0.007	9:56:24 AM	0.007
8569	0.007	9:56:25 AM	0.007
8570	0.007	9:56:26 AM	0.007
8571	0.007	9:56:27 AM	0.007
8572	0.008	9:56:28 AM	0.007
8573	0.008	9:56:29 AM	0.007
8574	0.007	9:56:30 AM	0.007
8575	0.006	9:56:31 AM	0.007
8576	0.007	9:56:32 AM	0.007
8577	0.007	9:56:33 AM	0.007
8578	0.008	9:56:34 AM	0.007
8579	0.008	9:56:35 AM	0.007
8580	0.006	9:56:36 AM	0.007
8581	0.007	9:56:37 AM	0.007
8582	0.008	9:56:38 AM	0.007
8583	0.007	9:56:39 AM	0.007
8584	0.007	9:56:40 AM	0.007
8585	0.006	9:56:41 AM	0.007
8586	0.006	9:56:42 AM	0.007
8587	0.007	9:56:43 AM	0.007
8588	0.008	9:56:44 AM	0.007
8589	0.008	9:56:45 AM	0.007
8590	0.007	9:56:46 AM	0.007

8591	0.007	9:56:47 AM	0.007
8592	0.007	9:56:48 AM	0.007
8593	0.008	9:56:49 AM	0.007
8594	0.005	9:56:50 AM	0.007
8595	0.007	9:56:51 AM	0.007
8596	0.008	9:56:52 AM	0.007
8597	0.008	9:56:53 AM	0.007
8598	0.007	9:56:54 AM	0.007
8599	0.007	9:56:55 AM	0.007
8600	0.008	9:56:56 AM	0.007
8601	0.008	9:56:57 AM	0.007
8602	0.007	9:56:58 AM	0.007
8603	0.006	9:56:59 AM	0.007
8604	0.006	9:57:00 AM	0.007
8605	0.007	9:57:01 AM	0.007
8606	0.009	9:57:02 AM	0.007
8607	0.01	9:57:03 AM	0.007
8608	0.007	9:57:04 AM	0.007
8609	0.007	9:57:05 AM	0.007
8610	0.007	9:57:06 AM	0.007
8611	0.007	9:57:07 AM	0.007
8612	0.007	9:57:08 AM	0.007
8613	0.008	9:57:09 AM	0.007
8614	0.007	9:57:10 AM	0.007
8615	0.008	9:57:11 AM	0.007
8616	0.008	9:57:12 AM	0.007
8617	0.009	9:57:13 AM	0.007
8618	0.007	9:57:14 AM	0.007
8619	0.009	9:57:15 AM	0.007
8620	0.008	9:57:16 AM	0.007
8621	0.006	9:57:17 AM	0.007
8622	0.006	9:57:18 AM	0.007
8623	0.007	9:57:19 AM	0.007
8624	0.006	9:57:20 AM	0.007
8625	0.007	9:57:21 AM	0.007
8626	0.007	9:57:22 AM	0.007
8627	0.007	9:57:23 AM	0.007
8628	0.007	9:57:24 AM	0.007
8629	0.007	9:57:25 AM	0.007
8630	0.007	9:57:26 AM	0.007
8631	0.007	9:57:27 AM	0.007
8632	0.007	9:57:28 AM	0.007
8633	0.006	9:57:29 AM	0.007
8634	0.007	9:57:30 AM	0.007
8635	0.008	9:57:31 AM	0.007
8636	0.008	9:57:32 AM	0.007
8637	0.007	9:57:33 AM	0.007
8638	0.007	9:57:34 AM	0.007
8639	0.007	9:57:35 AM	0.007
8640	0.007	9:57:36 AM	0.007
8641	0.007	9:57:37 AM	0.007
8642	0.007	9:57:38 AM	0.007
8643	0.008	9:57:39 AM	0.007
8644	0.008	9:57:40 AM	0.007
8645	0.007	9:57:41 AM	0.007
8646	0.006	9:57:42 AM	0.007
8647	0.007	9:57:43 AM	0.007
8648	0.008	9:57:44 AM	0.007
8649	0.007	9:57:45 AM	0.007
8650	0.007	9:57:46 AM	0.007
8651	0.006	9:57:47 AM	0.007
8652	0.007	9:57:48 AM	0.007
8653	0.007	9:57:49 AM	0.007
8654	0.007	9:57:50 AM	0.007
8655	0.008	9:57:51 AM	0.007
8656	0.007	9:57:52 AM	0.007
8657	0.007	9:57:53 AM	0.007
8658	0.007	9:57:54 AM	0.007
8659	0.007	9:57:55 AM	0.007
8660	0.007	9:57:56 AM	0.007
8661	0.007	9:57:57 AM	0.007
8662	0.007	9:57:58 AM	0.007
8663	0.007	9:57:59 AM	0.007
8664	0.008	9:58:00 AM	0.007
8665	0.007	9:58:01 AM	0.007
8666	0.007	9:58:02 AM	0.007
8667	0.008	9:58:03 AM	0.007
8668	0.008	9:58:04 AM	0.007
8669	0.007	9:58:05 AM	0.007
8670	0.008	9:58:06 AM	0.007
8671	0.01	9:58:07 AM	0.007
8672	0.01	9:58:08 AM	0.007
8673	0.009	9:58:09 AM	0.007
8674	0.009	9:58:10 AM	0.007
8675	0.009	9:58:11 AM	0.007
8676	0.008	9:58:12 AM	0.007
8677	0.008	9:58:13 AM	0.007
8678	0.008	9:58:14 AM	0.007
8679	0.008	9:58:15 AM	0.007
8680	0.008	9:58:16 AM	0.007
8681	0.008	9:58:17 AM	0.007
8682	0.008	9:58:18 AM	0.007
8683	0.009	9:58:19 AM	0.007
8684	0.01	9:58:20 AM	0.007
8685	0.01	9:58:21 AM	0.007
8686	0.01	9:58:22 AM	0.007
8687	0.009	9:58:23 AM	0.007
8688	0.01	9:58:24 AM	0.007
8689	0.009	9:58:25 AM	0.007
8690	0.01	9:58:26 AM	0.007
8691	0.01	9:58:27 AM	0.007
8692	0.011	9:58:28 AM	0.007
8693	0.011	9:58:29 AM	0.007
8694	0.011	9:58:30 AM	0.007
8695	0.01	9:58:31 AM	0.007
8696	0.01	9:58:32 AM	0.007
8697	0.009	9:58:33 AM	0.007
8698	0.01	9:58:34 AM	0.007
8699	0.011	9:58:35 AM	0.007

8700	0.011	9:58:36 AM	0.007
8701	0.01	9:58:37 AM	0.007
8702	0.01	9:58:38 AM	0.007
8703	0.011	9:58:39 AM	0.007
8704	0.011	9:58:40 AM	0.007
8705	0.011	9:58:41 AM	0.007
8706	0.011	9:58:42 AM	0.007
8707	0.011	9:58:43 AM	0.007
8708	0.011	9:58:44 AM	0.007
8709	0.011	9:58:45 AM	0.007
8710	0.011	9:58:46 AM	0.007
8711	0.01	9:58:47 AM	0.007
8712	0.011	9:58:48 AM	0.008
8713	0.01	9:58:49 AM	0.008
8714	0.01	9:58:50 AM	0.008
8715	0.01	9:58:51 AM	0.008
8716	0.01	9:58:52 AM	0.008
8717	0.011	9:58:53 AM	0.008
8718	0.01	9:58:54 AM	0.008
8719	0.01	9:58:55 AM	0.008
8720	0.01	9:58:56 AM	0.008
8721	0.01	9:58:57 AM	0.008
8722	0.01	9:58:58 AM	0.008
8723	0.01	9:58:59 AM	0.008
8724	0.01	9:59:00 AM	0.008
8725	0.01	9:59:01 AM	0.008
8726	0.01	9:59:02 AM	0.008
8727	0.01	9:59:03 AM	0.008
8728	0.01	9:59:04 AM	0.008
8729	0.01	9:59:05 AM	0.008
8730	0.01	9:59:06 AM	0.008
8731	0.01	9:59:07 AM	0.008
8732	0.01	9:59:08 AM	0.008
8733	0.011	9:59:09 AM	0.008
8734	0.01	9:59:10 AM	0.008
8735	0.011	9:59:11 AM	0.008
8736	0.01	9:59:12 AM	0.008
8737	0.01	9:59:13 AM	0.008
8738	0.011	9:59:14 AM	0.008
8739	0.011	9:59:15 AM	0.008
8740	0.012	9:59:16 AM	0.008
8741	0.01	9:59:17 AM	0.008
8742	0.01	9:59:18 AM	0.008
8743	0.009	9:59:19 AM	0.008
8744	0.01	9:59:20 AM	0.008
8745	0.01	9:59:21 AM	0.008
8746	0.009	9:59:22 AM	0.008
8747	0.01	9:59:23 AM	0.008
8748	0.01	9:59:24 AM	0.008
8749	0.01	9:59:25 AM	0.008
8750	0.01	9:59:26 AM	0.008
8751	0.011	9:59:27 AM	0.008
8752	0.01	9:59:28 AM	0.008
8753	0.01	9:59:29 AM	0.008
8754	0.01	9:59:30 AM	0.008
8755	0.009	9:59:31 AM	0.008
8756	0.01	9:59:32 AM	0.008
8757	0.011	9:59:33 AM	0.008
8758	0.01	9:59:34 AM	0.008
8759	0.01	9:59:35 AM	0.008
8760	0.009	9:59:36 AM	0.008
8761	0.01	9:59:37 AM	0.008
8762	0.011	9:59:38 AM	0.008
8763	0.011	9:59:39 AM	0.008
8764	0.009	9:59:40 AM	0.008
8765	0.009	9:59:41 AM	0.008
8766	0.008	9:59:42 AM	0.008
8767	0.009	9:59:43 AM	0.008
8768	0.009	9:59:44 AM	0.008
8769	0.009	9:59:45 AM	0.008
8770	0.009	9:59:46 AM	0.008
8771	0.009	9:59:47 AM	0.008
8772	0.009	9:59:48 AM	0.008
8773	0.01	9:59:49 AM	0.008
8774	0.009	9:59:50 AM	0.008
8775	0.009	9:59:51 AM	0.008
8776	0.009	9:59:52 AM	0.008
8777	0.009	9:59:53 AM	0.008
8778	0.01	9:59:54 AM	0.008
8779	0.011	9:59:55 AM	0.008
8780	0.009	9:59:56 AM	0.008
8781	0.009	9:59:57 AM	0.008
8782	0.009	9:59:58 AM	0.008
8783	0.008	9:59:59 AM	0.008
8784	0.009	10:00:00 AM	0.008
8785	0.01	10:00:01 AM	0.008
8786	0.008	10:00:02 AM	0.008
8787	0.008	10:00:03 AM	0.008
8788	0.008	10:00:04 AM	0.008
8789	0.008	10:00:05 AM	0.008
8790	0.009	10:00:06 AM	0.008
8791	0.009	10:00:07 AM	0.008
8792	0.008	10:00:08 AM	0.008
8793	0.008	10:00:09 AM	0.008
8794	0.007	10:00:10 AM	0.008
8795	0.007	10:00:11 AM	0.008
8796	0.007	10:00:12 AM	0.008
8797	0.007	10:00:13 AM	0.008
8798	0.008	10:00:14 AM	0.008
8799	0.007	10:00:15 AM	0.008
8800	0.007	10:00:16 AM	0.008
8801	0.01	10:00:17 AM	0.008
8802	0.011	10:00:18 AM	0.008
8803	0.007	10:00:19 AM	0.008
8804	0.007	10:00:20 AM	0.008
8805	0.007	10:00:21 AM	0.008
8806	0.007	10:00:22 AM	0.008
8807	0.007	10:00:23 AM	0.008
8808	0.007	10:00:24 AM	0.008

8809	0.007	10:00:25 AM	0.008
8810	0.008	10:00:26 AM	0.008
8811	0.007	10:00:27 AM	0.008
8812	0.008	10:00:28 AM	0.008
8813	0.008	10:00:29 AM	0.008
8814	0.008	10:00:30 AM	0.008
8815	0.008	10:00:31 AM	0.008
8816	0.008	10:00:32 AM	0.008
8817	0.008	10:00:33 AM	0.008
8818	0.008	10:00:34 AM	0.008
8819	0.008	10:00:35 AM	0.008
8820	0.008	10:00:36 AM	0.008
8821	0.008	10:00:37 AM	0.008
8822	0.007	10:00:38 AM	0.008
8823	0.008	10:00:39 AM	0.008
8824	0.009	10:00:40 AM	0.008
8825	0.008	10:00:41 AM	0.008
8826	0.007	10:00:42 AM	0.008
8827	0.007	10:00:43 AM	0.008
8828	0.007	10:00:44 AM	0.008
8829	0.01	10:00:45 AM	0.008
8830	0.013	10:00:46 AM	0.008
8831	0.008	10:00:47 AM	0.008
8832	0.007	10:00:48 AM	0.008
8833	0.008	10:00:49 AM	0.008
8834	0.008	10:00:50 AM	0.008
8835	0.008	10:00:51 AM	0.008
8836	0.007	10:00:52 AM	0.008
8837	0.007	10:00:53 AM	0.008
8838	0.008	10:00:54 AM	0.008
8839	0.007	10:00:55 AM	0.008
8840	0.007	10:00:56 AM	0.008
8841	0.008	10:00:57 AM	0.008
8842	0.007	10:00:58 AM	0.008
8843	0.007	10:00:59 AM	0.008
8844	0.007	10:01:00 AM	0.008
8845	0.007	10:01:01 AM	0.008
8846	0.007	10:01:02 AM	0.008
8847	0.007	10:01:03 AM	0.008
8848	0.007	10:01:04 AM	0.008
8849	0.007	10:01:05 AM	0.008
8850	0.007	10:01:06 AM	0.008
8851	0.007	10:01:07 AM	0.008
8852	0.007	10:01:08 AM	0.008
8853	0.008	10:01:09 AM	0.008
8854	0.008	10:01:10 AM	0.008
8855	0.007	10:01:11 AM	0.008
8856	0.008	10:01:12 AM	0.008
8857	0.008	10:01:13 AM	0.008
8858	0.008	10:01:14 AM	0.008
8859	0.008	10:01:15 AM	0.008
8860	0.008	10:01:16 AM	0.008
8861	0.007	10:01:17 AM	0.008
8862	0.008	10:01:18 AM	0.008
8863	0.008	10:01:19 AM	0.008
8864	0.008	10:01:20 AM	0.008
8865	0.008	10:01:21 AM	0.008
8866	0.007	10:01:22 AM	0.008
8867	0.008	10:01:23 AM	0.008
8868	0.008	10:01:24 AM	0.008
8869	0.007	10:01:25 AM	0.008
8870	0.007	10:01:26 AM	0.008
8871	0.008	10:01:27 AM	0.008
8872	0.008	10:01:28 AM	0.008
8873	0.007	10:01:29 AM	0.008
8874	0.007	10:01:30 AM	0.008
8875	0.007	10:01:31 AM	0.008
8876	0.007	10:01:32 AM	0.008
8877	0.007	10:01:33 AM	0.008
8878	0.008	10:01:34 AM	0.008
8879	0.009	10:01:35 AM	0.008
8880	0.009	10:01:36 AM	0.008
8881	0.01	10:01:37 AM	0.008
8882	0.008	10:01:38 AM	0.008
8883	0.007	10:01:39 AM	0.008
8884	0.007	10:01:40 AM	0.008
8885	0.007	10:01:41 AM	0.008
8886	0.007	10:01:42 AM	0.008
8887	0.007	10:01:43 AM	0.008
8888	0.006	10:01:44 AM	0.008
8889	0.006	10:01:45 AM	0.008
8890	0.007	10:01:46 AM	0.008
8891	0.008	10:01:47 AM	0.008
8892	0.007	10:01:48 AM	0.008
8893	0.007	10:01:49 AM	0.008
8894	0.007	10:01:50 AM	0.008
8895	0.014	10:01:51 AM	0.008
8896	0.015	10:01:52 AM	0.008
8897	0.007	10:01:53 AM	0.008
8898	0.007	10:01:54 AM	0.008
8899	0.008	10:01:55 AM	0.008
8900	0.008	10:01:56 AM	0.008
8901	0.007	10:01:57 AM	0.008
8902	0.007	10:01:58 AM	0.008
8903	0.007	10:01:59 AM	0.008
8904	0.007	10:02:00 AM	0.008
8905	0.007	10:02:01 AM	0.008
8906	0.007	10:02:02 AM	0.008
8907	0.006	10:02:03 AM	0.008
8908	0.006	10:02:04 AM	0.008
8909	0.007	10:02:05 AM	0.008
8910	0.007	10:02:06 AM	0.008
8911	0.007	10:02:07 AM	0.008
8912	0.007	10:02:08 AM	0.008
8913	0.007	10:02:09 AM	0.008
8914	0.007	10:02:10 AM	0.008
8915	0.006	10:02:11 AM	0.008
8916	0.006	10:02:12 AM	0.008
8917	0.008	10:02:13 AM	0.008

8918	0.009	10:02:14 AM	0.008
8919	0.007	10:02:15 AM	0.008
8920	0.007	10:02:16 AM	0.008
8921	0.007	10:02:17 AM	0.008
8922	0.009	10:02:18 AM	0.008
8923	0.01	10:02:19 AM	0.008
8924	0.006	10:02:20 AM	0.008
8925	0.007	10:02:21 AM	0.008
8926	0.007	10:02:22 AM	0.008
8927	0.007	10:02:23 AM	0.008
8928	0.007	10:02:24 AM	0.008
8929	0.007	10:02:25 AM	0.008
8930	0.006	10:02:26 AM	0.008
8931	0.007	10:02:27 AM	0.008
8932	0.007	10:02:28 AM	0.008
8933	0.007	10:02:29 AM	0.008
8934	0.007	10:02:30 AM	0.008
8935	0.007	10:02:31 AM	0.008
8936	0.007	10:02:32 AM	0.008
8937	0.007	10:02:33 AM	0.008
8938	0.006	10:02:34 AM	0.008
8939	0.006	10:02:35 AM	0.008
8940	0.007	10:02:36 AM	0.008
8941	0.008	10:02:37 AM	0.008
8942	0.007	10:02:38 AM	0.008
8943	0.007	10:02:39 AM	0.008
8944	0.007	10:02:40 AM	0.008
8945	0.007	10:02:41 AM	0.008
8946	0.007	10:02:42 AM	0.008
8947	0.007	10:02:43 AM	0.008
8948	0.006	10:02:44 AM	0.008
8949	0.007	10:02:45 AM	0.008
8950	0.007	10:02:46 AM	0.008
8951	0.007	10:02:47 AM	0.008
8952	0.008	10:02:48 AM	0.008
8953	0.007	10:02:49 AM	0.008
8954	0.006	10:02:50 AM	0.008
8955	0.006	10:02:51 AM	0.008
8956	0.007	10:02:52 AM	0.008
8957	0.007	10:02:53 AM	0.008
8958	0.007	10:02:54 AM	0.008
8959	0.007	10:02:55 AM	0.008
8960	0.007	10:02:56 AM	0.008
8961	0.006	10:02:57 AM	0.008
8962	0.007	10:02:58 AM	0.008
8963	0.007	10:02:59 AM	0.008
8964	0.007	10:03:00 AM	0.008
8965	0.008	10:03:01 AM	0.008
8966	0.008	10:03:02 AM	0.008
8967	0.007	10:03:03 AM	0.008
8968	0.006	10:03:04 AM	0.008
8969	0.006	10:03:05 AM	0.008
8970	0.007	10:03:06 AM	0.008
8971	0.007	10:03:07 AM	0.008
8972	0.007	10:03:08 AM	0.008
8973	0.006	10:03:09 AM	0.008
8974	0.006	10:03:10 AM	0.008
8975	0.006	10:03:11 AM	0.008
8976	0.007	10:03:12 AM	0.008
8977	0.007	10:03:13 AM	0.008
8978	0.006	10:03:14 AM	0.008
8979	0.006	10:03:15 AM	0.008
8980	0.006	10:03:16 AM	0.008
8981	0.006	10:03:17 AM	0.008
8982	0.006	10:03:18 AM	0.008
8983	0.006	10:03:19 AM	0.008
8984	0.007	10:03:20 AM	0.008
8985	0.007	10:03:21 AM	0.008
8986	0.006	10:03:22 AM	0.008
8987	0.007	10:03:23 AM	0.008
8988	0.007	10:03:24 AM	0.008
8989	0.008	10:03:25 AM	0.008
8990	0.007	10:03:26 AM	0.008
8991	0.008	10:03:27 AM	0.008
8992	0.006	10:03:28 AM	0.008
8993	0.006	10:03:29 AM	0.008
8994	0.006	10:03:30 AM	0.008
8995	0.007	10:03:31 AM	0.008
8996	0.008	10:03:32 AM	0.008
8997	0.007	10:03:33 AM	0.008
8998	0.008	10:03:34 AM	0.008
8999	0.008	10:03:35 AM	0.008
9000	0.007	10:03:36 AM	0.008
9001	0.006	10:03:37 AM	0.008
9002	0.007	10:03:38 AM	0.008
9003	0.008	10:03:39 AM	0.008
9004	0.008	10:03:40 AM	0.008
9005	0.007	10:03:41 AM	0.008
9006	0.007	10:03:42 AM	0.008
9007	0.006	10:03:43 AM	0.008
9008	0.007	10:03:44 AM	0.008
9009	0.007	10:03:45 AM	0.008
9010	0.007	10:03:46 AM	0.008
9011	0.007	10:03:47 AM	0.008
9012	0.007	10:03:48 AM	0.008
9013	0.007	10:03:49 AM	0.008
9014	0.007	10:03:50 AM	0.008
9015	0.007	10:03:51 AM	0.008
9016	0.006	10:03:52 AM	0.008
9017	0.007	10:03:53 AM	0.008
9018	0.007	10:03:54 AM	0.008
9019	0.007	10:03:55 AM	0.008
9020	0.008	10:03:56 AM	0.008
9021	0.007	10:03:57 AM	0.008
9022	0.007	10:03:58 AM	0.008
9023	0.007	10:03:59 AM	0.008
9024	0.006	10:04:00 AM	0.008
9025	0.007	10:04:01 AM	0.008
9026	0.006	10:04:02 AM	0.008

9027	0.007	10:04:03 AM	0.008
9028	0.007	10:04:04 AM	0.008
9029	0.011	10:04:05 AM	0.008
9030	0.011	10:04:06 AM	0.008
9031	0.007	10:04:07 AM	0.008
9032	0.007	10:04:08 AM	0.008
9033	0.007	10:04:09 AM	0.008
9034	0.007	10:04:10 AM	0.008
9035	0.006	10:04:11 AM	0.008
9036	0.005	10:04:12 AM	0.008
9037	0.006	10:04:13 AM	0.008
9038	0.007	10:04:14 AM	0.008
9039	0.007	10:04:15 AM	0.008
9040	0.006	10:04:16 AM	0.008
9041	0.006	10:04:17 AM	0.008
9042	0.006	10:04:18 AM	0.008
9043	0.007	10:04:19 AM	0.008
9044	0.007	10:04:20 AM	0.008
9045	0.007	10:04:21 AM	0.008
9046	0.007	10:04:22 AM	0.008
9047	0.006	10:04:23 AM	0.008
9048	0.007	10:04:24 AM	0.008
9049	0.007	10:04:25 AM	0.008
9050	0.006	10:04:26 AM	0.008
9051	0.007	10:04:27 AM	0.008
9052	0.007	10:04:28 AM	0.008
9053	0.007	10:04:29 AM	0.008
9054	0.007	10:04:30 AM	0.008
9055	0.006	10:04:31 AM	0.008
9056	0.006	10:04:32 AM	0.008
9057	0.006	10:04:33 AM	0.008
9058	0.006	10:04:34 AM	0.008
9059	0.007	10:04:35 AM	0.008
9060	0.007	10:04:36 AM	0.008
9061	0.007	10:04:37 AM	0.008
9062	0.006	10:04:38 AM	0.008
9063	0.006	10:04:39 AM	0.008
9064	0.006	10:04:40 AM	0.008
9065	0.007	10:04:41 AM	0.008
9066	0.007	10:04:42 AM	0.008
9067	0.006	10:04:43 AM	0.008
9068	0.007	10:04:44 AM	0.008
9069	0.007	10:04:45 AM	0.008
9070	0.006	10:04:46 AM	0.008
9071	0.007	10:04:47 AM	0.008
9072	0.007	10:04:48 AM	0.008
9073	0.006	10:04:49 AM	0.008
9074	0.007	10:04:50 AM	0.008
9075	0.006	10:04:51 AM	0.008
9076	0.007	10:04:52 AM	0.008
9077	0.006	10:04:53 AM	0.008
9078	0.006	10:04:54 AM	0.008
9079	0.006	10:04:55 AM	0.008
9080	0.006	10:04:56 AM	0.008
9081	0.007	10:04:57 AM	0.008
9082	0.007	10:04:58 AM	0.008
9083	0.007	10:04:59 AM	0.008
9084	0.007	10:05:00 AM	0.008
9085	0.007	10:05:01 AM	0.008
9086	0.006	10:05:02 AM	0.008
9087	0.007	10:05:03 AM	0.008
9088	0.008	10:05:04 AM	0.008
9089	0.007	10:05:05 AM	0.008
9090	0.006	10:05:06 AM	0.008
9091	0.006	10:05:07 AM	0.008
9092	0.007	10:05:08 AM	0.008
9093	0.006	10:05:09 AM	0.008
9094	0.008	10:05:10 AM	0.008
9095	0.009	10:05:11 AM	0.008
9096	0.007	10:05:12 AM	0.008
9097	0.007	10:05:13 AM	0.008
9098	0.006	10:05:14 AM	0.008
9099	0.007	10:05:15 AM	0.008
9100	0.007	10:05:16 AM	0.008
9101	0.007	10:05:17 AM	0.008
9102	0.007	10:05:18 AM	0.008
9103	0.007	10:05:19 AM	0.008
9104	0.006	10:05:20 AM	0.008
9105	0.006	10:05:21 AM	0.008
9106	0.007	10:05:22 AM	0.008
9107	0.007	10:05:23 AM	0.008
9108	0.007	10:05:24 AM	0.008
9109	0.007	10:05:25 AM	0.008
9110	0.007	10:05:26 AM	0.008
9111	0.007	10:05:27 AM	0.008
9112	0.007	10:05:28 AM	0.008
9113	0.007	10:05:29 AM	0.008
9114	0.007	10:05:30 AM	0.008
9115	0.007	10:05:31 AM	0.008
9116	0.007	10:05:32 AM	0.008
9117	0.008	10:05:33 AM	0.008
9118	0.007	10:05:34 AM	0.008
9119	0.006	10:05:35 AM	0.008
9120	0.006	10:05:36 AM	0.008
9121	0.006	10:05:37 AM	0.008
9122	0.007	10:05:38 AM	0.008
9123	0.008	10:05:39 AM	0.008
9124	0.006	10:05:40 AM	0.008
9125	0.006	10:05:41 AM	0.008
9126	0.007	10:05:42 AM	0.008
9127	0.006	10:05:43 AM	0.008
9128	0.006	10:05:44 AM	0.008
9129	0.006	10:05:45 AM	0.008
9130	0.007	10:05:46 AM	0.008
9131	0.006	10:05:47 AM	0.008
9132	0.006	10:05:48 AM	0.008
9133	0.006	10:05:49 AM	0.008
9134	0.005	10:05:50 AM	0.008
9135	0.005	10:05:51 AM	0.008

9136	0.006	10:05:52 AM	0.008
9137	0.007	10:05:53 AM	0.008
9138	0.006	10:05:54 AM	0.008
9139	0.006	10:05:55 AM	0.008
9140	0.006	10:05:56 AM	0.008
9141	0.006	10:05:57 AM	0.008
9142	0.006	10:05:58 AM	0.008
9143	0.006	10:05:59 AM	0.008
9144	0.007	10:06:00 AM	0.008
9145	0.007	10:06:01 AM	0.008
9146	0.006	10:06:02 AM	0.008
9147	0.006	10:06:03 AM	0.008
9148	0.009	10:06:04 AM	0.008
9149	0.01	10:06:05 AM	0.008
9150	0.006	10:06:06 AM	0.008
9151	0.006	10:06:07 AM	0.008
9152	0.006	10:06:08 AM	0.008
9153	0.007	10:06:09 AM	0.008
9154	0.006	10:06:10 AM	0.008
9155	0.006	10:06:11 AM	0.008
9156	0.006	10:06:12 AM	0.008
9157	0.006	10:06:13 AM	0.008
9158	0.006	10:06:14 AM	0.008
9159	0.005	10:06:15 AM	0.008
9160	0.006	10:06:16 AM	0.008
9161	0.006	10:06:17 AM	0.008
9162	0.007	10:06:18 AM	0.008
9163	0.006	10:06:19 AM	0.008
9164	0.006	10:06:20 AM	0.008
9165	0.006	10:06:21 AM	0.008
9166	0.006	10:06:22 AM	0.008
9167	0.006	10:06:23 AM	0.008
9168	0.006	10:06:24 AM	0.008
9169	0.006	10:06:25 AM	0.008
9170	0.007	10:06:26 AM	0.008
9171	0.006	10:06:27 AM	0.008
9172	0.005	10:06:28 AM	0.008
9173	0.006	10:06:29 AM	0.008
9174	0.006	10:06:30 AM	0.008
9175	0.005	10:06:31 AM	0.008
9176	0.006	10:06:32 AM	0.008
9177	0.006	10:06:33 AM	0.008
9178	0.006	10:06:34 AM	0.008
9179	0.006	10:06:35 AM	0.008
9180	0.006	10:06:36 AM	0.008
9181	0.006	10:06:37 AM	0.008
9182	0.006	10:06:38 AM	0.008
9183	0.006	10:06:39 AM	0.008
9184	0.006	10:06:40 AM	0.008
9185	0.006	10:06:41 AM	0.008
9186	0.007	10:06:42 AM	0.008
9187	0.006	10:06:43 AM	0.008
9188	0.006	10:06:44 AM	0.008
9189	0.007	10:06:45 AM	0.008
9190	0.006	10:06:46 AM	0.007
9191	0.006	10:06:47 AM	0.007
9192	0.006	10:06:48 AM	0.007
9193	0.006	10:06:49 AM	0.007
9194	0.006	10:06:50 AM	0.007
9195	0.007	10:06:51 AM	0.007
9196	0.007	10:06:52 AM	0.007
9197	0.006	10:06:53 AM	0.007
9198	0.006	10:06:54 AM	0.007
9199	0.007	10:06:55 AM	0.007
9200	0.006	10:06:56 AM	0.007
9201	0.006	10:06:57 AM	0.007
9202	0.006	10:06:58 AM	0.007
9203	0.006	10:06:59 AM	0.007
9204	0.006	10:07:00 AM	0.007
9205	0.006	10:07:01 AM	0.007
9206	0.006	10:07:02 AM	0.007
9207	0.006	10:07:03 AM	0.007
9208	0.006	10:07:04 AM	0.007
9209	0.006	10:07:05 AM	0.007
9210	0.006	10:07:06 AM	0.007
9211	0.006	10:07:07 AM	0.007
9212	0.006	10:07:08 AM	0.007
9213	0.006	10:07:09 AM	0.007
9214	0.006	10:07:10 AM	0.007
9215	0.006	10:07:11 AM	0.007
9216	0.006	10:07:12 AM	0.007
9217	0.006	10:07:13 AM	0.007
9218	0.006	10:07:14 AM	0.007
9219	0.006	10:07:15 AM	0.007
9220	0.006	10:07:16 AM	0.007
9221	0.006	10:07:17 AM	0.007
9222	0.006	10:07:18 AM	0.007
9223	0.005	10:07:19 AM	0.007
9224	0.006	10:07:20 AM	0.007
9225	0.006	10:07:21 AM	0.007
9226	0.006	10:07:22 AM	0.007
9227	0.006	10:07:23 AM	0.007
9228	0.006	10:07:24 AM	0.007
9229	0.006	10:07:25 AM	0.007
9230	0.006	10:07:26 AM	0.007
9231	0.007	10:07:27 AM	0.007
9232	0.006	10:07:28 AM	0.007
9233	0.006	10:07:29 AM	0.007
9234	0.007	10:07:30 AM	0.007
9235	0.007	10:07:31 AM	0.007
9236	0.007	10:07:32 AM	0.007
9237	0.007	10:07:33 AM	0.007
9238	0.009	10:07:34 AM	0.007
9239	0.01	10:07:35 AM	0.007
9240	0.008	10:07:36 AM	0.007
9241	0.007	10:07:37 AM	0.007
9242	0.007	10:07:38 AM	0.007
9243	0.006	10:07:39 AM	0.007
9244	0.007	10:07:40 AM	0.007

9245	0.008	10:07:41 AM	0.007
9246	0.007	10:07:42 AM	0.007
9247	0.006	10:07:43 AM	0.007
9248	0.006	10:07:44 AM	0.007
9249	0.006	10:07:45 AM	0.007
9250	0.007	10:07:46 AM	0.007
9251	0.007	10:07:47 AM	0.007
9252	0.007	10:07:48 AM	0.007
9253	0.006	10:07:49 AM	0.007
9254	0.006	10:07:50 AM	0.007
9255	0.006	10:07:51 AM	0.007
9256	0.006	10:07:52 AM	0.007
9257	0.006	10:07:53 AM	0.007
9258	0.006	10:07:54 AM	0.007
9259	0.006	10:07:55 AM	0.007
9260	0.006	10:07:56 AM	0.007
9261	0.007	10:07:57 AM	0.007
9262	0.006	10:07:58 AM	0.007
9263	0.007	10:07:59 AM	0.007
9264	0.007	10:08:00 AM	0.007
9265	0.006	10:08:01 AM	0.007
9266	0.006	10:08:02 AM	0.007
9267	0.006	10:08:03 AM	0.007
9268	0.006	10:08:04 AM	0.007
9269	0.006	10:08:05 AM	0.007
9270	0.006	10:08:06 AM	0.007
9271	0.006	10:08:07 AM	0.007
9272	0.006	10:08:08 AM	0.007
9273	0.007	10:08:09 AM	0.007
9274	0.007	10:08:10 AM	0.007
9275	0.007	10:08:11 AM	0.007
9276	0.007	10:08:12 AM	0.007
9277	0.006	10:08:13 AM	0.007
9278	0.006	10:08:14 AM	0.007
9279	0.006	10:08:15 AM	0.007
9280	0.007	10:08:16 AM	0.007
9281	0.006	10:08:17 AM	0.007
9282	0.007	10:08:18 AM	0.007
9283	0.008	10:08:19 AM	0.007
9284	0.007	10:08:20 AM	0.007
9285	0.007	10:08:21 AM	0.007
9286	0.007	10:08:22 AM	0.007
9287	0.006	10:08:23 AM	0.007
9288	0.006	10:08:24 AM	0.007
9289	0.006	10:08:25 AM	0.007
9290	0.005	10:08:26 AM	0.007
9291	0.006	10:08:27 AM	0.007
9292	0.007	10:08:28 AM	0.007
9293	0.007	10:08:29 AM	0.007
9294	0.007	10:08:30 AM	0.007
9295	0.006	10:08:31 AM	0.007
9296	0.006	10:08:32 AM	0.007
9297	0.006	10:08:33 AM	0.007
9298	0.006	10:08:34 AM	0.007
9299	0.006	10:08:35 AM	0.007
9300	0.006	10:08:36 AM	0.007
9301	0.006	10:08:37 AM	0.007
9302	0.005	10:08:38 AM	0.007
9303	0.007	10:08:39 AM	0.007
9304	0.007	10:08:40 AM	0.007
9305	0.006	10:08:41 AM	0.007
9306	0.006	10:08:42 AM	0.007
9307	0.006	10:08:43 AM	0.007
9308	0.006	10:08:44 AM	0.007
9309	0.006	10:08:45 AM	0.007
9310	0.006	10:08:46 AM	0.007
9311	0.006	10:08:47 AM	0.007
9312	0.006	10:08:48 AM	0.007
9313	0.006	10:08:49 AM	0.007
9314	0.007	10:08:50 AM	0.007
9315	0.007	10:08:51 AM	0.007
9316	0.007	10:08:52 AM	0.007
9317	0.007	10:08:53 AM	0.007
9318	0.006	10:08:54 AM	0.007
9319	0.007	10:08:55 AM	0.007
9320	0.006	10:08:56 AM	0.007
9321	0.006	10:08:57 AM	0.007
9322	0.006	10:08:58 AM	0.007
9323	0.006	10:08:59 AM	0.007
9324	0.006	10:09:00 AM	0.007
9325	0.006	10:09:01 AM	0.007
9326	0.006	10:09:02 AM	0.007
9327	0.006	10:09:03 AM	0.007
9328	0.006	10:09:04 AM	0.007
9329	0.006	10:09:05 AM	0.007
9330	0.006	10:09:06 AM	0.007
9331	0.007	10:09:07 AM	0.007
9332	0.007	10:09:08 AM	0.007
9333	0.006	10:09:09 AM	0.007
9334	0.006	10:09:10 AM	0.007
9335	0.006	10:09:11 AM	0.007
9336	0.007	10:09:12 AM	0.007
9337	0.007	10:09:13 AM	0.007
9338	0.006	10:09:14 AM	0.007
9339	0.006	10:09:15 AM	0.007
9340	0.006	10:09:16 AM	0.007
9341	0.006	10:09:17 AM	0.007
9342	0.006	10:09:18 AM	0.007
9343	0.006	10:09:19 AM	0.007
9344	0.006	10:09:20 AM	0.007
9345	0.006	10:09:21 AM	0.007
9346	0.006	10:09:22 AM	0.007
9347	0.007	10:09:23 AM	0.007
9348	0.006	10:09:24 AM	0.007
9349	0.007	10:09:25 AM	0.007
9350	0.007	10:09:26 AM	0.007
9351	0.006	10:09:27 AM	0.007
9352	0.007	10:09:28 AM	0.007
9353	0.007	10:09:29 AM	0.007

9354	0.006	10:09:30 AM	0.007
9355	0.007	10:09:31 AM	0.007
9356	0.01	10:09:32 AM	0.007
9357	0.011	10:09:33 AM	0.007
9358	0.007	10:09:34 AM	0.007
9359	0.006	10:09:35 AM	0.007
9360	0.007	10:09:36 AM	0.007
9361	0.007	10:09:37 AM	0.007
9362	0.006	10:09:38 AM	0.007
9363	0.006	10:09:39 AM	0.007
9364	0.006	10:09:40 AM	0.007
9365	0.007	10:09:41 AM	0.007
9366	0.006	10:09:42 AM	0.007
9367	0.006	10:09:43 AM	0.007
9368	0.007	10:09:44 AM	0.007
9369	0.007	10:09:45 AM	0.007
9370	0.006	10:09:46 AM	0.007
9371	0.007	10:09:47 AM	0.007
9372	0.006	10:09:48 AM	0.007
9373	0.007	10:09:49 AM	0.007
9374	0.007	10:09:50 AM	0.007
9375	0.006	10:09:51 AM	0.007
9376	0.006	10:09:52 AM	0.007
9377	0.005	10:09:53 AM	0.007
9378	0.006	10:09:54 AM	0.007
9379	0.006	10:09:55 AM	0.007
9380	0.005	10:09:56 AM	0.007
9381	0.006	10:09:57 AM	0.007
9382	0.006	10:09:58 AM	0.007
9383	0.006	10:09:59 AM	0.007
9384	0.007	10:10:00 AM	0.007
9385	0.007	10:10:01 AM	0.007
9386	0.006	10:10:02 AM	0.007
9387	0.008	10:10:03 AM	0.007
9388	0.008	10:10:04 AM	0.007
9389	0.006	10:10:05 AM	0.007
9390	0.006	10:10:06 AM	0.007
9391	0.008	10:10:07 AM	0.007
9392	0.008	10:10:08 AM	0.007
9393	0.006	10:10:09 AM	0.007
9394	0.006	10:10:10 AM	0.007
9395	0.006	10:10:11 AM	0.007
9396	0.007	10:10:12 AM	0.007
9397	0.007	10:10:13 AM	0.007
9398	0.007	10:10:14 AM	0.007
9399	0.006	10:10:15 AM	0.007
9400	0.006	10:10:16 AM	0.007
9401	0.006	10:10:17 AM	0.007
9402	0.006	10:10:18 AM	0.007
9403	0.007	10:10:19 AM	0.007
9404	0.008	10:10:20 AM	0.007
9405	0.007	10:10:21 AM	0.007
9406	0.007	10:10:22 AM	0.007
9407	0.007	10:10:23 AM	0.007
9408	0.007	10:10:24 AM	0.007
9409	0.006	10:10:25 AM	0.007
9410	0.006	10:10:26 AM	0.007
9411	0.006	10:10:27 AM	0.007
9412	0.007	10:10:28 AM	0.007
9413	0.006	10:10:29 AM	0.007
9414	0.007	10:10:30 AM	0.007
9415	0.007	10:10:31 AM	0.007
9416	0.007	10:10:32 AM	0.007
9417	0.006	10:10:33 AM	0.007
9418	0.006	10:10:34 AM	0.007
9419	0.007	10:10:35 AM	0.007
9420	0.007	10:10:36 AM	0.007
9421	0.006	10:10:37 AM	0.007
9422	0.005	10:10:38 AM	0.007
9423	0.007	10:10:39 AM	0.007
9424	0.006	10:10:40 AM	0.007
9425	0.005	10:10:41 AM	0.007
9426	0.006	10:10:42 AM	0.007
9427	0.007	10:10:43 AM	0.007
9428	0.006	10:10:44 AM	0.007
9429	0.006	10:10:45 AM	0.007
9430	0.006	10:10:46 AM	0.007
9431	0.006	10:10:47 AM	0.007
9432	0.006	10:10:48 AM	0.007
9433	0.006	10:10:49 AM	0.007
9434	0.007	10:10:50 AM	0.007
9435	0.006	10:10:51 AM	0.007
9436	0.006	10:10:52 AM	0.007
9437	0.006	10:10:53 AM	0.007
9438	0.006	10:10:54 AM	0.007
9439	0.006	10:10:55 AM	0.007
9440	0.006	10:10:56 AM	0.007
9441	0.006	10:10:57 AM	0.007
9442	0.006	10:10:58 AM	0.007
9443	0.006	10:10:59 AM	0.007
9444	0.007	10:11:00 AM	0.007
9445	0.006	10:11:01 AM	0.007
9446	0.006	10:11:02 AM	0.007
9447	0.007	10:11:03 AM	0.007
9448	0.006	10:11:04 AM	0.007
9449	0.006	10:11:05 AM	0.007
9450	0.006	10:11:06 AM	0.007
9451	0.006	10:11:07 AM	0.007
9452	0.006	10:11:08 AM	0.007
9453	0.006	10:11:09 AM	0.007
9454	0.006	10:11:10 AM	0.007
9455	0.006	10:11:11 AM	0.007
9456	0.006	10:11:12 AM	0.007
9457	0.007	10:11:13 AM	0.007
9458	0.006	10:11:14 AM	0.007
9459	0.006	10:11:15 AM	0.007
9460	0.006	10:11:16 AM	0.007
9461	0.006	10:11:17 AM	0.007
9462	0.006	10:11:18 AM	0.007

9463	0.008	10:11:19 AM	0.007
9464	0.009	10:11:20 AM	0.007
9465	0.007	10:11:21 AM	0.007
9466	0.007	10:11:22 AM	0.007
9467	0.006	10:11:23 AM	0.007
9468	0.007	10:11:24 AM	0.007
9469	0.006	10:11:25 AM	0.007
9470	0.006	10:11:26 AM	0.007
9471	0.007	10:11:27 AM	0.007
9472	0.007	10:11:28 AM	0.007
9473	0.006	10:11:29 AM	0.007
9474	0.006	10:11:30 AM	0.007
9475	0.007	10:11:31 AM	0.007
9476	0.008	10:11:32 AM	0.007
9477	0.006	10:11:33 AM	0.007
9478	0.006	10:11:34 AM	0.007
9479	0.006	10:11:35 AM	0.007
9480	0.006	10:11:36 AM	0.007
9481	0.006	10:11:37 AM	0.007
9482	0.006	10:11:38 AM	0.007
9483	0.009	10:11:39 AM	0.007
9484	0.01	10:11:40 AM	0.007
9485	0.007	10:11:41 AM	0.007
9486	0.006	10:11:42 AM	0.007
9487	0.006	10:11:43 AM	0.007
9488	0.007	10:11:44 AM	0.007
9489	0.007	10:11:45 AM	0.007
9490	0.007	10:11:46 AM	0.007
9491	0.006	10:11:47 AM	0.007
9492	0.007	10:11:48 AM	0.007
9493	0.008	10:11:49 AM	0.007
9494	0.006	10:11:50 AM	0.007
9495	0.007	10:11:51 AM	0.007
9496	0.006	10:11:52 AM	0.007
9497	0.005	10:11:53 AM	0.007
9498	0.006	10:11:54 AM	0.007
9499	0.006	10:11:55 AM	0.007
9500	0.007	10:11:56 AM	0.007
9501	0.008	10:11:57 AM	0.007
9502	0.007	10:11:58 AM	0.007
9503	0.006	10:11:59 AM	0.007
9504	0.006	10:12:00 AM	0.007
9505	0.007	10:12:01 AM	0.007
9506	0.006	10:12:02 AM	0.007
9507	0.006	10:12:03 AM	0.007
9508	0.006	10:12:04 AM	0.007
9509	0.006	10:12:05 AM	0.007
9510	0.006	10:12:06 AM	0.007
9511	0.007	10:12:07 AM	0.007
9512	0.006	10:12:08 AM	0.007
9513	0.006	10:12:09 AM	0.007
9514	0.007	10:12:10 AM	0.007
9515	0.006	10:12:11 AM	0.007
9516	0.006	10:12:12 AM	0.007
9517	0.007	10:12:13 AM	0.007
9518	0.007	10:12:14 AM	0.007
9519	0.007	10:12:15 AM	0.007
9520	0.007	10:12:16 AM	0.007
9521	0.006	10:12:17 AM	0.007
9522	0.007	10:12:18 AM	0.007
9523	0.007	10:12:19 AM	0.007
9524	0.006	10:12:20 AM	0.007
9525	0.006	10:12:21 AM	0.007
9526	0.006	10:12:22 AM	0.007
9527	0.006	10:12:23 AM	0.007
9528	0.007	10:12:24 AM	0.007
9529	0.006	10:12:25 AM	0.007
9530	0.006	10:12:26 AM	0.007
9531	0.007	10:12:27 AM	0.007
9532	0.006	10:12:28 AM	0.007
9533	0.006	10:12:29 AM	0.007
9534	0.007	10:12:30 AM	0.007
9535	0.006	10:12:31 AM	0.007
9536	0.006	10:12:32 AM	0.007
9537	0.006	10:12:33 AM	0.007
9538	0.006	10:12:34 AM	0.007
9539	0.006	10:12:35 AM	0.007
9540	0.006	10:12:36 AM	0.007
9541	0.006	10:12:37 AM	0.007
9542	0.007	10:12:38 AM	0.007
9543	0.006	10:12:39 AM	0.007
9544	0.005	10:12:40 AM	0.007
9545	0.006	10:12:41 AM	0.007
9546	0.006	10:12:42 AM	0.007
9547	0.006	10:12:43 AM	0.007
9548	0.006	10:12:44 AM	0.007
9549	0.006	10:12:45 AM	0.007
9550	0.006	10:12:46 AM	0.007
9551	0.005	10:12:47 AM	0.007
9552	0.006	10:12:48 AM	0.007
9553	0.006	10:12:49 AM	0.007
9554	0.006	10:12:50 AM	0.007
9555	0.007	10:12:51 AM	0.007
9556	0.006	10:12:52 AM	0.007
9557	0.006	10:12:53 AM	0.007
9558	0.007	10:12:54 AM	0.007
9559	0.006	10:12:55 AM	0.007
9560	0.006	10:12:56 AM	0.007
9561	0.006	10:12:57 AM	0.007
9562	0.006	10:12:58 AM	0.007
9563	0.006	10:12:59 AM	0.007
9564	0.007	10:13:00 AM	0.007
9565	0.006	10:13:01 AM	0.007
9566	0.006	10:13:02 AM	0.007
9567	0.007	10:13:03 AM	0.007
9568	0.006	10:13:04 AM	0.007
9569	0.006	10:13:05 AM	0.007
9570	0.006	10:13:06 AM	0.007
9571	0.006	10:13:07 AM	0.007

9572	0.006	10:13:08 AM	0.007
9573	0.005	10:13:09 AM	0.007
9574	0.006	10:13:10 AM	0.007
9575	0.007	10:13:11 AM	0.007
9576	0.006	10:13:12 AM	0.007
9577	0.006	10:13:13 AM	0.007
9578	0.006	10:13:14 AM	0.007
9579	0.006	10:13:15 AM	0.007
9580	0.006	10:13:16 AM	0.007
9581	0.007	10:13:17 AM	0.007
9582	0.006	10:13:18 AM	0.007
9583	0.006	10:13:19 AM	0.007
9584	0.007	10:13:20 AM	0.007
9585	0.006	10:13:21 AM	0.007
9586	0.006	10:13:22 AM	0.007
9587	0.006	10:13:23 AM	0.007
9588	0.006	10:13:24 AM	0.007
9589	0.006	10:13:25 AM	0.007
9590	0.006	10:13:26 AM	0.007
9591	0.006	10:13:27 AM	0.007
9592	0.006	10:13:28 AM	0.007
9593	0.006	10:13:29 AM	0.007
9594	0.006	10:13:30 AM	0.007
9595	0.006	10:13:31 AM	0.007
9596	0.006	10:13:32 AM	0.007
9597	0.006	10:13:33 AM	0.007
9598	0.007	10:13:34 AM	0.007
9599	0.008	10:13:35 AM	0.007
9600	0.008	10:13:36 AM	0.007
9601	0.007	10:13:37 AM	0.007
9602	0.006	10:13:38 AM	0.007
9603	0.006	10:13:39 AM	0.007
9604	0.005	10:13:40 AM	0.007
9605	0.006	10:13:41 AM	0.007
9606	0.006	10:13:42 AM	0.007
9607	0.006	10:13:43 AM	0.007
9608	0.007	10:13:44 AM	0.007
9609	0.006	10:13:45 AM	0.007
9610	0.006	10:13:46 AM	0.007
9611	0.006	10:13:47 AM	0.007
9612	0.006	10:13:48 AM	0.007
9613	0.006	10:13:49 AM	0.007
9614	0.005	10:13:50 AM	0.007
9615	0.006	10:13:51 AM	0.007
9616	0.006	10:13:52 AM	0.007
9617	0.006	10:13:53 AM	0.007
9618	0.006	10:13:54 AM	0.007
9619	0.006	10:13:55 AM	0.007
9620	0.006	10:13:56 AM	0.007
9621	0.006	10:13:57 AM	0.007
9622	0.006	10:13:58 AM	0.007
9623	0.007	10:13:59 AM	0.007
9624	0.007	10:14:00 AM	0.007
9625	0.006	10:14:01 AM	0.007
9626	0.006	10:14:02 AM	0.007
9627	0.006	10:14:03 AM	0.007
9628	0.006	10:14:04 AM	0.007
9629	0.006	10:14:05 AM	0.007
9630	0.006	10:14:06 AM	0.007
9631	0.006	10:14:07 AM	0.007
9632	0.007	10:14:08 AM	0.007
9633	0.006	10:14:09 AM	0.007
9634	0.006	10:14:10 AM	0.007
9635	0.006	10:14:11 AM	0.007
9636	0.007	10:14:12 AM	0.007
9637	0.006	10:14:13 AM	0.007
9638	0.007	10:14:14 AM	0.007
9639	0.007	10:14:15 AM	0.007
9640	0.006	10:14:16 AM	0.007
9641	0.006	10:14:17 AM	0.007
9642	0.006	10:14:18 AM	0.007
9643	0.006	10:14:19 AM	0.007
9644	0.006	10:14:20 AM	0.007
9645	0.006	10:14:21 AM	0.007
9646	0.007	10:14:22 AM	0.007
9647	0.009	10:14:23 AM	0.007
9648	0.007	10:14:24 AM	0.007
9649	0.006	10:14:25 AM	0.007
9650	0.006	10:14:26 AM	0.007
9651	0.006	10:14:27 AM	0.007
9652	0.006	10:14:28 AM	0.007
9653	0.007	10:14:29 AM	0.007
9654	0.006	10:14:30 AM	0.007
9655	0.006	10:14:31 AM	0.007
9656	0.006	10:14:32 AM	0.007
9657	0.006	10:14:33 AM	0.007
9658	0.006	10:14:34 AM	0.007
9659	0.006	10:14:35 AM	0.007
9660	0.006	10:14:36 AM	0.007
9661	0.006	10:14:37 AM	0.007
9662	0.007	10:14:38 AM	0.007
9663	0.006	10:14:39 AM	0.007
9664	0.006	10:14:40 AM	0.007
9665	0.006	10:14:41 AM	0.007
9666	0.007	10:14:42 AM	0.007
9667	0.006	10:14:43 AM	0.007
9668	0.006	10:14:44 AM	0.007
9669	0.006	10:14:45 AM	0.007
9670	0.006	10:14:46 AM	0.007
9671	0.006	10:14:47 AM	0.007
9672	0.007	10:14:48 AM	0.007
9673	0.007	10:14:49 AM	0.007
9674	0.006	10:14:50 AM	0.007
9675	0.007	10:14:51 AM	0.007
9676	0.007	10:14:52 AM	0.007
9677	0.007	10:14:53 AM	0.007
9678	0.007	10:14:54 AM	0.007
9679	0.006	10:14:55 AM	0.007
9680	0.006	10:14:56 AM	0.007

9681	0.006	10:14:57 AM	0.007
9682	0.007	10:14:58 AM	0.007
9683	0.006	10:14:59 AM	0.007
9684	0.006	10:15:00 AM	0.007
9685	0.006	10:15:01 AM	0.007
9686	0.006	10:15:02 AM	0.007
9687	0.006	10:15:03 AM	0.007
9688	0.007	10:15:04 AM	0.007
9689	0.006	10:15:05 AM	0.007
9690	0.006	10:15:06 AM	0.007
9691	0.009	10:15:07 AM	0.007
9692	0.009	10:15:08 AM	0.007
9693	0.006	10:15:09 AM	0.007
9694	0.006	10:15:10 AM	0.007
9695	0.006	10:15:11 AM	0.007
9696	0.007	10:15:12 AM	0.007
9697	0.006	10:15:13 AM	0.007
9698	0.006	10:15:14 AM	0.007
9699	0.006	10:15:15 AM	0.007
9700	0.007	10:15:16 AM	0.006
9701	0.006	10:15:17 AM	0.006
9702	0.006	10:15:18 AM	0.006
9703	0.007	10:15:19 AM	0.006
9704	0.006	10:15:20 AM	0.006
9705	0.006	10:15:21 AM	0.006
9706	0.006	10:15:22 AM	0.006
9707	0.007	10:15:23 AM	0.006
9708	0.007	10:15:24 AM	0.006
9709	0.007	10:15:25 AM	0.006
9710	0.007	10:15:26 AM	0.006
9711	0.007	10:15:27 AM	0.006
9712	0.006	10:15:28 AM	0.006
9713	0.006	10:15:29 AM	0.006
9714	0.007	10:15:30 AM	0.006
9715	0.006	10:15:31 AM	0.006
9716	0.006	10:15:32 AM	0.006
9717	0.007	10:15:33 AM	0.006
9718	0.007	10:15:34 AM	0.006
9719	0.007	10:15:35 AM	0.006
9720	0.006	10:15:36 AM	0.006
9721	0.007	10:15:37 AM	0.006
9722	0.007	10:15:38 AM	0.006
9723	0.008	10:15:39 AM	0.006
9724	0.008	10:15:40 AM	0.006
9725	0.007	10:15:41 AM	0.006
9726	0.006	10:15:42 AM	0.006
9727	0.006	10:15:43 AM	0.006
9728	0.007	10:15:44 AM	0.006
9729	0.007	10:15:45 AM	0.006
9730	0.008	10:15:46 AM	0.006
9731	0.007	10:15:47 AM	0.006
9732	0.007	10:15:48 AM	0.006
9733	0.007	10:15:49 AM	0.006
9734	0.007	10:15:50 AM	0.006
9735	0.007	10:15:51 AM	0.006
9736	0.007	10:15:52 AM	0.006
9737	0.007	10:15:53 AM	0.006
9738	0.007	10:15:54 AM	0.006
9739	0.007	10:15:55 AM	0.006
9740	0.007	10:15:56 AM	0.006
9741	0.007	10:15:57 AM	0.006
9742	0.007	10:15:58 AM	0.006
9743	0.007	10:15:59 AM	0.006
9744	0.007	10:16:00 AM	0.006
9745	0.007	10:16:01 AM	0.006
9746	0.006	10:16:02 AM	0.006
9747	0.008	10:16:03 AM	0.006
9748	0.009	10:16:04 AM	0.006
9749	0.007	10:16:05 AM	0.006
9750	0.006	10:16:06 AM	0.006
9751	0.006	10:16:07 AM	0.006
9752	0.007	10:16:08 AM	0.006
9753	0.007	10:16:09 AM	0.006
9754	0.007	10:16:10 AM	0.006
9755	0.007	10:16:11 AM	0.006
9756	0.006	10:16:12 AM	0.006
9757	0.007	10:16:13 AM	0.006
9758	0.007	10:16:14 AM	0.006
9759	0.006	10:16:15 AM	0.006
9760	0.007	10:16:16 AM	0.006
9761	0.008	10:16:17 AM	0.006
9762	0.008	10:16:18 AM	0.006
9763	0.007	10:16:19 AM	0.006
9764	0.007	10:16:20 AM	0.006
9765	0.007	10:16:21 AM	0.006
9766	0.007	10:16:22 AM	0.006
9767	0.007	10:16:23 AM	0.006
9768	0.007	10:16:24 AM	0.006
9769	0.007	10:16:25 AM	0.006
9770	0.007	10:16:26 AM	0.006
9771	0.006	10:16:27 AM	0.006
9772	0.007	10:16:28 AM	0.006
9773	0.007	10:16:29 AM	0.006
9774	0.007	10:16:30 AM	0.006
9775	0.008	10:16:31 AM	0.006
9776	0.007	10:16:32 AM	0.006
9777	0.007	10:16:33 AM	0.006
9778	0.007	10:16:34 AM	0.006
9779	0.006	10:16:35 AM	0.006
9780	0.007	10:16:36 AM	0.006
9781	0.007	10:16:37 AM	0.006
9782	0.007	10:16:38 AM	0.006
9783	0.006	10:16:39 AM	0.006
9784	0.006	10:16:40 AM	0.006
9785	0.007	10:16:41 AM	0.006
9786	0.006	10:16:42 AM	0.006
9787	0.008	10:16:43 AM	0.006
9788	0.007	10:16:44 AM	0.006
9789	0.006	10:16:45 AM	0.006

9790	0.007	10:16:46 AM	0.006
9791	0.007	10:16:47 AM	0.006
9792	0.007	10:16:48 AM	0.006
9793	0.009	10:16:49 AM	0.006
9794	0.007	10:16:50 AM	0.006
9795	0.009	10:16:51 AM	0.006
9796	0.01	10:16:52 AM	0.006
9797	0.007	10:16:53 AM	0.006
9798	0.008	10:16:54 AM	0.006
9799	0.006	10:16:55 AM	0.006
9800	0.006	10:16:56 AM	0.006
9801	0.007	10:16:57 AM	0.006
9802	0.006	10:16:58 AM	0.006
9803	0.007	10:16:59 AM	0.006
9804	0.007	10:17:00 AM	0.006
9805	0.007	10:17:01 AM	0.006
9806	0.007	10:17:02 AM	0.006
9807	0.007	10:17:03 AM	0.006
9808	0.007	10:17:04 AM	0.006
9809	0.007	10:17:05 AM	0.006
9810	0.007	10:17:06 AM	0.006
9811	0.007	10:17:07 AM	0.006
9812	0.006	10:17:08 AM	0.006
9813	0.006	10:17:09 AM	0.006
9814	0.007	10:17:10 AM	0.006
9815	0.006	10:17:11 AM	0.006
9816	0.007	10:17:12 AM	0.006
9817	0.006	10:17:13 AM	0.006
9818	0.007	10:17:14 AM	0.006
9819	0.007	10:17:15 AM	0.006
9820	0.007	10:17:16 AM	0.006
9821	0.008	10:17:17 AM	0.006
9822	0.009	10:17:18 AM	0.006
9823	0.007	10:17:19 AM	0.006
9824	0.007	10:17:20 AM	0.006
9825	0.007	10:17:21 AM	0.006
9826	0.006	10:17:22 AM	0.006
9827	0.006	10:17:23 AM	0.006
9828	0.006	10:17:24 AM	0.006
9829	0.007	10:17:25 AM	0.006
9830	0.007	10:17:26 AM	0.006
9831	0.007	10:17:27 AM	0.006
9832	0.007	10:17:28 AM	0.006
9833	0.007	10:17:29 AM	0.006
9834	0.008	10:17:30 AM	0.006
9835	0.007	10:17:31 AM	0.006
9836	0.007	10:17:32 AM	0.006
9837	0.007	10:17:33 AM	0.006
9838	0.007	10:17:34 AM	0.006
9839	0.008	10:17:35 AM	0.006
9840	0.008	10:17:36 AM	0.006
9841	0.008	10:17:37 AM	0.006
9842	0.006	10:17:38 AM	0.006
9843	0.008	10:17:39 AM	0.006
9844	0.009	10:17:40 AM	0.006
9845	0.006	10:17:41 AM	0.006
9846	0.007	10:17:42 AM	0.006
9847	0.006	10:17:43 AM	0.006
9848	0.007	10:17:44 AM	0.006
9849	0.007	10:17:45 AM	0.006
9850	0.006	10:17:46 AM	0.006
9851	0.007	10:17:47 AM	0.006
9852	0.007	10:17:48 AM	0.006
9853	0.007	10:17:49 AM	0.006
9854	0.007	10:17:50 AM	0.006
9855	0.007	10:17:51 AM	0.006
9856	0.008	10:17:52 AM	0.006
9857	0.007	10:17:53 AM	0.006
9858	0.007	10:17:54 AM	0.006
9859	0.007	10:17:55 AM	0.006
9860	0.006	10:17:56 AM	0.006
9861	0.007	10:17:57 AM	0.006
9862	0.007	10:17:58 AM	0.006
9863	0.006	10:17:59 AM	0.006
9864	0.007	10:18:00 AM	0.006
9865	0.008	10:18:01 AM	0.006
9866	0.007	10:18:02 AM	0.006
9867	0.006	10:18:03 AM	0.006
9868	0.006	10:18:04 AM	0.006
9869	0.006	10:18:05 AM	0.006
9870	0.006	10:18:06 AM	0.006
9871	0.006	10:18:07 AM	0.006
9872	0.006	10:18:08 AM	0.006
9873	0.007	10:18:09 AM	0.006
9874	0.006	10:18:10 AM	0.006
9875	0.007	10:18:11 AM	0.006
9876	0.008	10:18:12 AM	0.006
9877	0.008	10:18:13 AM	0.007
9878	0.007	10:18:14 AM	0.007
9879	0.008	10:18:15 AM	0.007
9880	0.009	10:18:16 AM	0.007
9881	0.007	10:18:17 AM	0.007
9882	0.007	10:18:18 AM	0.007
9883	0.007	10:18:19 AM	0.007
9884	0.007	10:18:20 AM	0.007
9885	0.007	10:18:21 AM	0.007
9886	0.007	10:18:22 AM	0.007
9887	0.007	10:18:23 AM	0.007
9888	0.007	10:18:24 AM	0.007
9889	0.007	10:18:25 AM	0.007
9890	0.006	10:18:26 AM	0.007
9891	0.007	10:18:27 AM	0.007
9892	0.006	10:18:28 AM	0.007
9893	0.007	10:18:29 AM	0.007
9894	0.007	10:18:30 AM	0.007
9895	0.007	10:18:31 AM	0.007
9896	0.007	10:18:32 AM	0.007
9897	0.007	10:18:33 AM	0.007
9898	0.006	10:18:34 AM	0.007

9899	0.007	10:18:35 AM	0.007
9900	0.007	10:18:36 AM	0.007
9901	0.007	10:18:37 AM	0.007
9902	0.007	10:18:38 AM	0.007
9903	0.006	10:18:39 AM	0.007
9904	0.006	10:18:40 AM	0.007
9905	0.007	10:18:41 AM	0.007
9906	0.007	10:18:42 AM	0.007
9907	0.007	10:18:43 AM	0.007
9908	0.007	10:18:44 AM	0.007
9909	0.006	10:18:45 AM	0.007
9910	0.007	10:18:46 AM	0.007
9911	0.008	10:18:47 AM	0.007
9912	0.007	10:18:48 AM	0.007
9913	0.008	10:18:49 AM	0.007
9914	0.008	10:18:50 AM	0.007
9915	0.008	10:18:51 AM	0.007
9916	0.007	10:18:52 AM	0.007
9917	0.006	10:18:53 AM	0.007
9918	0.007	10:18:54 AM	0.007
9919	0.007	10:18:55 AM	0.007
9920	0.008	10:18:56 AM	0.007
9921	0.008	10:18:57 AM	0.007
9922	0.006	10:18:58 AM	0.007
9923	0.009	10:18:59 AM	0.007
9924	0.01	10:19:00 AM	0.007
9925	0.007	10:19:01 AM	0.007
9926	0.008	10:19:02 AM	0.007
9927	0.007	10:19:03 AM	0.007
9928	0.006	10:19:04 AM	0.007
9929	0.007	10:19:05 AM	0.007
9930	0.007	10:19:06 AM	0.007
9931	0.007	10:19:07 AM	0.007
9932	0.007	10:19:08 AM	0.007
9933	0.007	10:19:09 AM	0.007
9934	0.007	10:19:10 AM	0.007
9935	0.006	10:19:11 AM	0.007
9936	0.007	10:19:12 AM	0.007
9937	0.008	10:19:13 AM	0.007
9938	0.007	10:19:14 AM	0.007
9939	0.006	10:19:15 AM	0.007
9940	0.008	10:19:16 AM	0.007
9941	0.008	10:19:17 AM	0.007
9942	0.006	10:19:18 AM	0.007
9943	0.007	10:19:19 AM	0.007
9944	0.007	10:19:20 AM	0.007
9945	0.007	10:19:21 AM	0.007
9946	0.007	10:19:22 AM	0.007
9947	0.007	10:19:23 AM	0.007
9948	0.007	10:19:24 AM	0.007
9949	0.008	10:19:25 AM	0.007
9950	0.008	10:19:26 AM	0.007
9951	0.007	10:19:27 AM	0.007
9952	0.008	10:19:28 AM	0.007
9953	0.008	10:19:29 AM	0.007
9954	0.006	10:19:30 AM	0.007
9955	0.007	10:19:31 AM	0.007
9956	0.007	10:19:32 AM	0.007
9957	0.007	10:19:33 AM	0.007
9958	0.007	10:19:34 AM	0.007
9959	0.007	10:19:35 AM	0.007
9960	0.007	10:19:36 AM	0.007
9961	0.007	10:19:37 AM	0.007
9962	0.007	10:19:38 AM	0.007
9963	0.008	10:19:39 AM	0.007
9964	0.008	10:19:40 AM	0.007
9965	0.007	10:19:41 AM	0.007
9966	0.008	10:19:42 AM	0.007
9967	0.006	10:19:43 AM	0.007
9968	0.007	10:19:44 AM	0.007
9969	0.007	10:19:45 AM	0.007
9970	0.007	10:19:46 AM	0.007
9971	0.008	10:19:47 AM	0.007
9972	0.008	10:19:48 AM	0.007
9973	0.009	10:19:49 AM	0.007
9974	0.007	10:19:50 AM	0.007
9975	0.008	10:19:51 AM	0.007
9976	0.007	10:19:52 AM	0.007
9977	0.006	10:19:53 AM	0.007
9978	0.006	10:19:54 AM	0.007
9979	0.006	10:19:55 AM	0.007
9980	0.007	10:19:56 AM	0.007
9981	0.007	10:19:57 AM	0.007
9982	0.007	10:19:58 AM	0.007
9983	0.007	10:19:59 AM	0.007
9984	0.007	10:20:00 AM	0.007
9985	0.007	10:20:01 AM	0.007
9986	0.009	10:20:02 AM	0.007
9987	0.007	10:20:03 AM	0.007
9988	0.007	10:20:04 AM	0.007
9989	0.007	10:20:05 AM	0.007
9990	0.007	10:20:06 AM	0.007
9991	0.007	10:20:07 AM	0.007
9992	0.007	10:20:08 AM	0.007
9993	0.006	10:20:09 AM	0.007
9994	0.007	10:20:10 AM	0.007
9995	0.007	10:20:11 AM	0.007
9996	0.007	10:20:12 AM	0.007
9997	0.007	10:20:13 AM	0.007
9998	0.007	10:20:14 AM	0.007
9999	0.007	10:20:15 AM	0.007
10000	0.007	10:20:16 AM	0.007
10001	0.008	10:20:17 AM	0.007
10002	0.008	10:20:18 AM	0.007
10003	0.007	10:20:19 AM	0.007
10004	0.007	10:20:20 AM	0.007
10005	0.006	10:20:21 AM	0.007
10006	0.007	10:20:22 AM	0.007
10007	0.007	10:20:23 AM	0.007

10008	0.007	10:20:24 AM	0.007
10009	0.007	10:20:25 AM	0.007
10010	0.007	10:20:26 AM	0.007
10011	0.006	10:20:27 AM	0.007
10012	0.007	10:20:28 AM	0.007
10013	0.007	10:20:29 AM	0.007
10014	0.007	10:20:30 AM	0.007
10015	0.007	10:20:31 AM	0.007
10016	0.007	10:20:32 AM	0.007
10017	0.007	10:20:33 AM	0.007
10018	0.007	10:20:34 AM	0.007
10019	0.007	10:20:35 AM	0.007
10020	0.007	10:20:36 AM	0.007
10021	0.007	10:20:37 AM	0.007
10022	0.008	10:20:38 AM	0.007
10023	0.007	10:20:39 AM	0.007
10024	0.007	10:20:40 AM	0.007
10025	0.007	10:20:41 AM	0.007
10026	0.007	10:20:42 AM	0.007
10027	0.006	10:20:43 AM	0.007
10028	0.007	10:20:44 AM	0.007
10029	0.007	10:20:45 AM	0.007
10030	0.007	10:20:46 AM	0.007
10031	0.006	10:20:47 AM	0.007
10032	0.011	10:20:48 AM	0.007
10033	0.012	10:20:49 AM	0.007
10034	0.007	10:20:50 AM	0.007
10035	0.008	10:20:51 AM	0.007
10036	0.008	10:20:52 AM	0.007
10037	0.008	10:20:53 AM	0.007
10038	0.008	10:20:54 AM	0.007
10039	0.007	10:20:55 AM	0.007
10040	0.007	10:20:56 AM	0.007
10041	0.007	10:20:57 AM	0.007
10042	0.008	10:20:58 AM	0.007
10043	0.007	10:20:59 AM	0.007
10044	0.007	10:21:00 AM	0.007
10045	0.007	10:21:01 AM	0.007
10046	0.007	10:21:02 AM	0.007
10047	0.007	10:21:03 AM	0.007
10048	0.007	10:21:04 AM	0.007
10049	0.008	10:21:05 AM	0.007
10050	0.008	10:21:06 AM	0.007
10051	0.008	10:21:07 AM	0.007
10052	0.008	10:21:08 AM	0.007
10053	0.007	10:21:09 AM	0.007
10054	0.008	10:21:10 AM	0.007
10055	0.008	10:21:11 AM	0.007
10056	0.007	10:21:12 AM	0.007
10057	0.007	10:21:13 AM	0.007
10058	0.008	10:21:14 AM	0.007
10059	0.007	10:21:15 AM	0.007
10060	0.007	10:21:16 AM	0.007
10061	0.007	10:21:17 AM	0.007
10062	0.008	10:21:18 AM	0.007
10063	0.007	10:21:19 AM	0.007
10064	0.007	10:21:20 AM	0.007
10065	0.007	10:21:21 AM	0.007
10066	0.007	10:21:22 AM	0.007
10067	0.007	10:21:23 AM	0.007
10068	0.006	10:21:24 AM	0.007
10069	0.007	10:21:25 AM	0.007
10070	0.008	10:21:26 AM	0.007
10071	0.007	10:21:27 AM	0.007
10072	0.009	10:21:28 AM	0.007
10073	0.01	10:21:29 AM	0.007
10074	0.007	10:21:30 AM	0.007
10075	0.007	10:21:31 AM	0.007
10076	0.007	10:21:32 AM	0.007
10077	0.007	10:21:33 AM	0.007
10078	0.007	10:21:34 AM	0.007
10079	0.007	10:21:35 AM	0.007
10080	0.006	10:21:36 AM	0.007
10081	0.007	10:21:37 AM	0.007
10082	0.007	10:21:38 AM	0.007
10083	0.007	10:21:39 AM	0.007
10084	0.007	10:21:40 AM	0.007
10085	0.007	10:21:41 AM	0.007
10086	0.007	10:21:42 AM	0.007
10087	0.007	10:21:43 AM	0.007
10088	0.007	10:21:44 AM	0.007
10089	0.007	10:21:45 AM	0.007
10090	0.008	10:21:46 AM	0.007
10091	0.006	10:21:47 AM	0.007
10092	0.006	10:21:48 AM	0.007
10093	0.006	10:21:49 AM	0.007
10094	0.007	10:21:50 AM	0.007
10095	0.007	10:21:51 AM	0.007
10096	0.007	10:21:52 AM	0.007
10097	0.007	10:21:53 AM	0.007
10098	0.006	10:21:54 AM	0.007
10099	0.006	10:21:55 AM	0.007
10100	0.007	10:21:56 AM	0.007
10101	0.008	10:21:57 AM	0.007
10102	0.008	10:21:58 AM	0.007
10103	0.007	10:21:59 AM	0.007
10104	0.008	10:22:00 AM	0.007
10105	0.007	10:22:01 AM	0.007
10106	0.007	10:22:02 AM	0.007
10107	0.008	10:22:03 AM	0.007
10108	0.008	10:22:04 AM	0.007
10109	0.007	10:22:05 AM	0.007
10110	0.007	10:22:06 AM	0.007
10111	0.007	10:22:07 AM	0.007
10112	0.007	10:22:08 AM	0.007
10113	0.007	10:22:09 AM	0.007
10114	0.007	10:22:10 AM	0.007
10115	0.007	10:22:11 AM	0.007
10116	0.007	10:22:12 AM	0.007

10117	0.007	10:22:13 AM	0.007
10118	0.007	10:22:14 AM	0.007
10119	0.007	10:22:15 AM	0.007
10120	0.007	10:22:16 AM	0.007
10121	0.006	10:22:17 AM	0.007
10122	0.006	10:22:18 AM	0.007
10123	0.007	10:22:19 AM	0.007
10124	0.007	10:22:20 AM	0.007
10125	0.007	10:22:21 AM	0.007
10126	0.007	10:22:22 AM	0.007
10127	0.006	10:22:23 AM	0.007
10128	0.006	10:22:24 AM	0.007
10129	0.007	10:22:25 AM	0.007
10130	0.007	10:22:26 AM	0.007
10131	0.007	10:22:27 AM	0.007
10132	0.006	10:22:28 AM	0.007
10133	0.006	10:22:29 AM	0.007
10134	0.007	10:22:30 AM	0.007
10135	0.007	10:22:31 AM	0.007
10136	0.007	10:22:32 AM	0.007
10137	0.007	10:22:33 AM	0.007
10138	0.007	10:22:34 AM	0.007
10139	0.007	10:22:35 AM	0.007
10140	0.007	10:22:36 AM	0.007
10141	0.006	10:22:37 AM	0.007
10142	0.007	10:22:38 AM	0.007
10143	0.007	10:22:39 AM	0.007
10144	0.006	10:22:40 AM	0.007
10145	0.006	10:22:41 AM	0.007
10146	0.007	10:22:42 AM	0.007
10147	0.007	10:22:43 AM	0.007
10148	0.006	10:22:44 AM	0.007
10149	0.006	10:22:45 AM	0.007
10150	0.008	10:22:46 AM	0.007
10151	0.008	10:22:47 AM	0.007
10152	0.007	10:22:48 AM	0.007
10153	0.007	10:22:49 AM	0.007
10154	0.006	10:22:50 AM	0.007
10155	0.007	10:22:51 AM	0.007
10156	0.008	10:22:52 AM	0.007
10157	0.007	10:22:53 AM	0.007
10158	0.007	10:22:54 AM	0.007
10159	0.006	10:22:55 AM	0.007
10160	0.007	10:22:56 AM	0.007
10161	0.007	10:22:57 AM	0.007
10162	0.008	10:22:58 AM	0.007
10163	0.008	10:22:59 AM	0.007
10164	0.007	10:23:00 AM	0.007
10165	0.007	10:23:01 AM	0.007
10166	0.008	10:23:02 AM	0.007
10167	0.009	10:23:03 AM	0.007
10168	0.007	10:23:04 AM	0.007
10169	0.007	10:23:05 AM	0.007
10170	0.007	10:23:06 AM	0.007
10171	0.007	10:23:07 AM	0.007
10172	0.008	10:23:08 AM	0.007
10173	0.007	10:23:09 AM	0.007
10174	0.006	10:23:10 AM	0.007
10175	0.006	10:23:11 AM	0.007
10176	0.007	10:23:12 AM	0.007
10177	0.007	10:23:13 AM	0.007
10178	0.007	10:23:14 AM	0.007
10179	0.006	10:23:15 AM	0.007
10180	0.007	10:23:16 AM	0.007
10181	0.007	10:23:17 AM	0.007
10182	0.007	10:23:18 AM	0.007
10183	0.007	10:23:19 AM	0.007
10184	0.007	10:23:20 AM	0.007
10185	0.007	10:23:21 AM	0.007
10186	0.007	10:23:22 AM	0.007
10187	0.007	10:23:23 AM	0.007
10188	0.007	10:23:24 AM	0.007
10189	0.007	10:23:25 AM	0.007
10190	0.007	10:23:26 AM	0.007
10191	0.007	10:23:27 AM	0.007
10192	0.007	10:23:28 AM	0.007
10193	0.006	10:23:29 AM	0.007
10194	0.006	10:23:30 AM	0.007
10195	0.006	10:23:31 AM	0.007
10196	0.006	10:23:32 AM	0.007
10197	0.007	10:23:33 AM	0.007
10198	0.007	10:23:34 AM	0.007
10199	0.007	10:23:35 AM	0.007
10200	0.007	10:23:36 AM	0.007
10201	0.006	10:23:37 AM	0.007
10202	0.006	10:23:38 AM	0.007
10203	0.006	10:23:39 AM	0.007
10204	0.007	10:23:40 AM	0.007
10205	0.007	10:23:41 AM	0.007
10206	0.007	10:23:42 AM	0.007
10207	0.007	10:23:43 AM	0.007
10208	0.007	10:23:44 AM	0.007
10209	0.007	10:23:45 AM	0.007
10210	0.007	10:23:46 AM	0.007
10211	0.007	10:23:47 AM	0.007
10212	0.007	10:23:48 AM	0.007
10213	0.007	10:23:49 AM	0.007
10214	0.007	10:23:50 AM	0.007
10215	0.007	10:23:51 AM	0.007
10216	0.006	10:23:52 AM	0.007
10217	0.006	10:23:53 AM	0.007
10218	0.007	10:23:54 AM	0.007
10219	0.007	10:23:55 AM	0.007
10220	0.007	10:23:56 AM	0.007
10221	0.008	10:23:57 AM	0.007
10222	0.007	10:23:58 AM	0.007
10223	0.007	10:23:59 AM	0.007
10224	0.007	10:24:00 AM	0.007
10225	0.007	10:24:01 AM	0.007

10226	0.006	10:24:02 AM	0.007
10227	0.007	10:24:03 AM	0.007
10228	0.008	10:24:04 AM	0.007
10229	0.008	10:24:05 AM	0.007
10230	0.007	10:24:06 AM	0.007
10231	0.006	10:24:07 AM	0.007
10232	0.007	10:24:08 AM	0.007
10233	0.007	10:24:09 AM	0.007
10234	0.006	10:24:10 AM	0.007
10235	0.007	10:24:11 AM	0.007
10236	0.007	10:24:12 AM	0.007
10237	0.007	10:24:13 AM	0.007
10238	0.007	10:24:14 AM	0.007
10239	0.009	10:24:15 AM	0.007
10240	0.009	10:24:16 AM	0.007
10241	0.007	10:24:17 AM	0.007
10242	0.007	10:24:18 AM	0.007
10243	0.007	10:24:19 AM	0.007
10244	0.007	10:24:20 AM	0.007
10245	0.007	10:24:21 AM	0.007
10246	0.008	10:24:22 AM	0.007
10247	0.008	10:24:23 AM	0.007
10248	0.007	10:24:24 AM	0.007
10249	0.007	10:24:25 AM	0.007
10250	0.008	10:24:26 AM	0.007
10251	0.008	10:24:27 AM	0.007
10252	0.008	10:24:28 AM	0.007
10253	0.008	10:24:29 AM	0.007
10254	0.009	10:24:30 AM	0.007
10255	0.009	10:24:31 AM	0.007
10256	0.01	10:24:32 AM	0.007
10257	0.009	10:24:33 AM	0.007
10258	0.008	10:24:34 AM	0.007
10259	0.007	10:24:35 AM	0.007
10260	0.007	10:24:36 AM	0.007
10261	0.007	10:24:37 AM	0.007
10262	0.007	10:24:38 AM	0.007
10263	0.007	10:24:39 AM	0.007
10264	0.007	10:24:40 AM	0.007
10265	0.007	10:24:41 AM	0.007
10266	0.007	10:24:42 AM	0.007
10267	0.008	10:24:43 AM	0.007
10268	0.007	10:24:44 AM	0.007
10269	0.007	10:24:45 AM	0.007
10270	0.008	10:24:46 AM	0.007
10271	0.007	10:24:47 AM	0.007
10272	0.007	10:24:48 AM	0.007
10273	0.008	10:24:49 AM	0.007
10274	0.007	10:24:50 AM	0.007
10275	0.006	10:24:51 AM	0.007
10276	0.006	10:24:52 AM	0.007
10277	0.007	10:24:53 AM	0.007
10278	0.007	10:24:54 AM	0.007
10279	0.007	10:24:55 AM	0.007
10280	0.007	10:24:56 AM	0.007
10281	0.008	10:24:57 AM	0.007
10282	0.007	10:24:58 AM	0.007
10283	0.007	10:24:59 AM	0.007
10284	0.007	10:25:00 AM	0.007
10285	0.008	10:25:01 AM	0.007
10286	0.007	10:25:02 AM	0.007
10287	0.007	10:25:03 AM	0.007
10288	0.007	10:25:04 AM	0.007
10289	0.007	10:25:05 AM	0.007
10290	0.006	10:25:06 AM	0.007
10291	0.007	10:25:07 AM	0.007
10292	0.007	10:25:08 AM	0.007
10293	0.007	10:25:09 AM	0.007
10294	0.007	10:25:10 AM	0.007
10295	0.007	10:25:11 AM	0.007
10296	0.007	10:25:12 AM	0.007
10297	0.007	10:25:13 AM	0.007
10298	0.009	10:25:14 AM	0.007
10299	0.009	10:25:15 AM	0.007
10300	0.008	10:25:16 AM	0.007
10301	0.008	10:25:17 AM	0.007
10302	0.008	10:25:18 AM	0.007
10303	0.008	10:25:19 AM	0.007
10304	0.008	10:25:20 AM	0.007
10305	0.007	10:25:21 AM	0.007
10306	0.007	10:25:22 AM	0.007
10307	0.007	10:25:23 AM	0.007
10308	0.007	10:25:24 AM	0.007
10309	0.007	10:25:25 AM	0.007
10310	0.008	10:25:26 AM	0.007
10311	0.007	10:25:27 AM	0.007
10312	0.008	10:25:28 AM	0.007
10313	0.007	10:25:29 AM	0.007
10314	0.008	10:25:30 AM	0.007
10315	0.008	10:25:31 AM	0.007
10316	0.007	10:25:32 AM	0.007
10317	0.008	10:25:33 AM	0.007
10318	0.007	10:25:34 AM	0.007
10319	0.007	10:25:35 AM	0.007
10320	0.007	10:25:36 AM	0.007
10321	0.006	10:25:37 AM	0.007
10322	0.007	10:25:38 AM	0.007
10323	0.007	10:25:39 AM	0.007
10324	0.007	10:25:40 AM	0.007
10325	0.007	10:25:41 AM	0.007
10326	0.007	10:25:42 AM	0.007
10327	0.007	10:25:43 AM	0.007
10328	0.008	10:25:44 AM	0.007
10329	0.007	10:25:45 AM	0.007
10330	0.007	10:25:46 AM	0.007
10331	0.007	10:25:47 AM	0.007
10332	0.009	10:25:48 AM	0.007
10333	0.01	10:25:49 AM	0.007
10334	0.007	10:25:50 AM	0.007

10335	0.007	10:25:51 AM	0.007
10336	0.006	10:25:52 AM	0.007
10337	0.007	10:25:53 AM	0.007
10338	0.008	10:25:54 AM	0.007
10339	0.007	10:25:55 AM	0.007
10340	0.006	10:25:56 AM	0.007
10341	0.006	10:25:57 AM	0.007
10342	0.006	10:25:58 AM	0.007
10343	0.006	10:25:59 AM	0.007
10344	0.006	10:26:00 AM	0.007
10345	0.006	10:26:01 AM	0.007
10346	0.006	10:26:02 AM	0.007
10347	0.007	10:26:03 AM	0.007
10348	0.008	10:26:04 AM	0.007
10349	0.008	10:26:05 AM	0.007
10350	0.006	10:26:06 AM	0.007
10351	0.006	10:26:07 AM	0.007
10352	0.006	10:26:08 AM	0.007
10353	0.006	10:26:09 AM	0.007
10354	0.007	10:26:10 AM	0.007
10355	0.006	10:26:11 AM	0.007
10356	0.007	10:26:12 AM	0.007
10357	0.007	10:26:13 AM	0.007
10358	0.007	10:26:14 AM	0.007
10359	0.007	10:26:15 AM	0.007
10360	0.007	10:26:16 AM	0.007
10361	0.008	10:26:17 AM	0.007
10362	0.008	10:26:18 AM	0.007
10363	0.006	10:26:19 AM	0.007
10364	0.007	10:26:20 AM	0.007
10365	0.007	10:26:21 AM	0.007
10366	0.006	10:26:22 AM	0.007
10367	0.007	10:26:23 AM	0.007
10368	0.008	10:26:24 AM	0.007
10369	0.008	10:26:25 AM	0.007
10370	0.006	10:26:26 AM	0.007
10371	0.007	10:26:27 AM	0.007
10372	0.007	10:26:28 AM	0.007
10373	0.007	10:26:29 AM	0.007
10374	0.007	10:26:30 AM	0.007
10375	0.007	10:26:31 AM	0.007
10376	0.007	10:26:32 AM	0.007
10377	0.007	10:26:33 AM	0.007
10378	0.007	10:26:34 AM	0.007
10379	0.007	10:26:35 AM	0.007
10380	0.007	10:26:36 AM	0.007
10381	0.007	10:26:37 AM	0.007
10382	0.007	10:26:38 AM	0.007
10383	0.007	10:26:39 AM	0.007
10384	0.006	10:26:40 AM	0.007
10385	0.006	10:26:41 AM	0.007
10386	0.006	10:26:42 AM	0.007
10387	0.007	10:26:43 AM	0.007
10388	0.009	10:26:44 AM	0.007
10389	0.007	10:26:45 AM	0.007
10390	0.007	10:26:46 AM	0.007
10391	0.007	10:26:47 AM	0.007
10392	0.007	10:26:48 AM	0.007
10393	0.007	10:26:49 AM	0.007
10394	0.005	10:26:50 AM	0.007
10395	0.007	10:26:51 AM	0.007
10396	0.007	10:26:52 AM	0.007
10397	0.006	10:26:53 AM	0.007
10398	0.007	10:26:54 AM	0.007
10399	0.007	10:26:55 AM	0.007
10400	0.007	10:26:56 AM	0.007
10401	0.008	10:26:57 AM	0.007
10402	0.006	10:26:58 AM	0.007
10403	0.006	10:26:59 AM	0.007
10404	0.008	10:27:00 AM	0.007
10405	0.009	10:27:01 AM	0.007
10406	0.007	10:27:02 AM	0.007
10407	0.007	10:27:03 AM	0.007
10408	0.008	10:27:04 AM	0.007
10409	0.007	10:27:05 AM	0.007
10410	0.006	10:27:06 AM	0.007
10411	0.006	10:27:07 AM	0.007
10412	0.007	10:27:08 AM	0.007
10413	0.007	10:27:09 AM	0.007
10414	0.006	10:27:10 AM	0.007
10415	0.006	10:27:11 AM	0.007
10416	0.007	10:27:12 AM	0.007
10417	0.007	10:27:13 AM	0.007
10418	0.006	10:27:14 AM	0.007
10419	0.006	10:27:15 AM	0.007
10420	0.007	10:27:16 AM	0.007
10421	0.007	10:27:17 AM	0.007
10422	0.006	10:27:18 AM	0.007
10423	0.006	10:27:19 AM	0.007
10424	0.007	10:27:20 AM	0.007
10425	0.007	10:27:21 AM	0.007
10426	0.008	10:27:22 AM	0.007
10427	0.006	10:27:23 AM	0.007
10428	0.006	10:27:24 AM	0.007
10429	0.008	10:27:25 AM	0.007
10430	0.009	10:27:26 AM	0.007
10431	0.007	10:27:27 AM	0.007
10432	0.007	10:27:28 AM	0.007
10433	0.007	10:27:29 AM	0.007
10434	0.006	10:27:30 AM	0.007
10435	0.006	10:27:31 AM	0.007
10436	0.007	10:27:32 AM	0.007
10437	0.006	10:27:33 AM	0.007
10438	0.006	10:27:34 AM	0.007
10439	0.007	10:27:35 AM	0.007
10440	0.006	10:27:36 AM	0.007
10441	0.006	10:27:37 AM	0.007
10442	0.006	10:27:38 AM	0.007
10443	0.007	10:27:39 AM	0.007

10444	0.007	10:27:40 AM	0.007
10445	0.007	10:27:41 AM	0.007
10446	0.007	10:27:42 AM	0.007
10447	0.007	10:27:43 AM	0.007
10448	0.007	10:27:44 AM	0.007
10449	0.007	10:27:45 AM	0.007
10450	0.007	10:27:46 AM	0.007
10451	0.007	10:27:47 AM	0.007
10452	0.007	10:27:48 AM	0.007
10453	0.007	10:27:49 AM	0.007
10454	0.006	10:27:50 AM	0.007
10455	0.006	10:27:51 AM	0.007
10456	0.007	10:27:52 AM	0.007
10457	0.009	10:27:53 AM	0.007
10458	0.009	10:27:54 AM	0.007
10459	0.007	10:27:55 AM	0.007
10460	0.006	10:27:56 AM	0.007
10461	0.006	10:27:57 AM	0.007
10462	0.007	10:27:58 AM	0.007
10463	0.007	10:27:59 AM	0.007
10464	0.006	10:28:00 AM	0.007
10465	0.006	10:28:01 AM	0.007
10466	0.006	10:28:02 AM	0.007
10467	0.007	10:28:03 AM	0.007
10468	0.006	10:28:04 AM	0.007
10469	0.006	10:28:05 AM	0.007
10470	0.006	10:28:06 AM	0.007
10471	0.006	10:28:07 AM	0.007
10472	0.006	10:28:08 AM	0.007
10473	0.007	10:28:09 AM	0.007
10474	0.007	10:28:10 AM	0.007
10475	0.006	10:28:11 AM	0.007
10476	0.006	10:28:12 AM	0.007
10477	0.006	10:28:13 AM	0.007
10478	0.006	10:28:14 AM	0.007
10479	0.007	10:28:15 AM	0.007
10480	0.007	10:28:16 AM	0.007
10481	0.006	10:28:17 AM	0.007
10482	0.006	10:28:18 AM	0.007
10483	0.006	10:28:19 AM	0.007
10484	0.006	10:28:20 AM	0.007
10485	0.006	10:28:21 AM	0.007
10486	0.007	10:28:22 AM	0.007
10487	0.007	10:28:23 AM	0.007
10488	0.007	10:28:24 AM	0.007
10489	0.007	10:28:25 AM	0.007
10490	0.007	10:28:26 AM	0.007
10491	0.008	10:28:27 AM	0.007
10492	0.007	10:28:28 AM	0.007
10493	0.006	10:28:29 AM	0.007
10494	0.007	10:28:30 AM	0.007
10495	0.007	10:28:31 AM	0.007
10496	0.007	10:28:32 AM	0.007
10497	0.007	10:28:33 AM	0.007
10498	0.006	10:28:34 AM	0.007
10499	0.007	10:28:35 AM	0.007
10500	0.007	10:28:36 AM	0.007
10501	0.007	10:28:37 AM	0.007
10502	0.007	10:28:38 AM	0.007
10503	0.007	10:28:39 AM	0.007
10504	0.007	10:28:40 AM	0.007
10505	0.007	10:28:41 AM	0.007
10506	0.006	10:28:42 AM	0.007
10507	0.007	10:28:43 AM	0.007
10508	0.008	10:28:44 AM	0.007
10509	0.007	10:28:45 AM	0.007
10510	0.007	10:28:46 AM	0.007
10511	0.007	10:28:47 AM	0.007
10512	0.006	10:28:48 AM	0.007
10513	0.006	10:28:49 AM	0.007
10514	0.007	10:28:50 AM	0.007
10515	0.008	10:28:51 AM	0.007
10516	0.008	10:28:52 AM	0.007
10517	0.007	10:28:53 AM	0.007
10518	0.008	10:28:54 AM	0.007
10519	0.008	10:28:55 AM	0.007
10520	0.007	10:28:56 AM	0.007
10521	0.007	10:28:57 AM	0.007
10522	0.006	10:28:58 AM	0.007
10523	0.006	10:28:59 AM	0.007
10524	0.007	10:29:00 AM	0.007
10525	0.007	10:29:01 AM	0.007
10526	0.007	10:29:02 AM	0.007
10527	0.007	10:29:03 AM	0.007
10528	0.007	10:29:04 AM	0.007
10529	0.007	10:29:05 AM	0.007
10530	0.007	10:29:06 AM	0.007
10531	0.007	10:29:07 AM	0.007
10532	0.008	10:29:08 AM	0.007
10533	0.006	10:29:09 AM	0.007
10534	0.007	10:29:10 AM	0.007
10535	0.006	10:29:11 AM	0.007
10536	0.007	10:29:12 AM	0.007
10537	0.007	10:29:13 AM	0.007
10538	0.008	10:29:14 AM	0.007
10539	0.007	10:29:15 AM	0.007
10540	0.007	10:29:16 AM	0.007
10541	0.008	10:29:17 AM	0.007
10542	0.007	10:29:18 AM	0.007
10543	0.006	10:29:19 AM	0.007
10544	0.007	10:29:20 AM	0.007
10545	0.007	10:29:21 AM	0.007
10546	0.006	10:29:22 AM	0.007
10547	0.007	10:29:23 AM	0.007
10548	0.008	10:29:24 AM	0.007
10549	0.007	10:29:25 AM	0.007
10550	0.007	10:29:26 AM	0.007
10551	0.007	10:29:27 AM	0.007
10552	0.007	10:29:28 AM	0.007

10553	0.007	10:29:29 AM	0.007
10554	0.007	10:29:30 AM	0.007
10555	0.006	10:29:31 AM	0.007
10556	0.007	10:29:32 AM	0.007
10557	0.008	10:29:33 AM	0.007
10558	0.007	10:29:34 AM	0.007
10559	0.006	10:29:35 AM	0.007
10560	0.007	10:29:36 AM	0.007
10561	0.007	10:29:37 AM	0.007
10562	0.007	10:29:38 AM	0.007
10563	0.006	10:29:39 AM	0.007
10564	0.007	10:29:40 AM	0.007
10565	0.006	10:29:41 AM	0.007
10566	0.006	10:29:42 AM	0.007
10567	0.006	10:29:43 AM	0.007
10568	0.006	10:29:44 AM	0.007
10569	0.006	10:29:45 AM	0.007
10570	0.007	10:29:46 AM	0.007
10571	0.007	10:29:47 AM	0.007
10572	0.007	10:29:48 AM	0.007
10573	0.007	10:29:49 AM	0.007
10574	0.007	10:29:50 AM	0.007
10575	0.007	10:29:51 AM	0.007
10576	0.007	10:29:52 AM	0.007
10577	0.007	10:29:53 AM	0.007
10578	0.006	10:29:54 AM	0.007
10579	0.007	10:29:55 AM	0.007
10580	0.007	10:29:56 AM	0.007
10581	0.007	10:29:57 AM	0.007
10582	0.007	10:29:58 AM	0.007
10583	0.007	10:29:59 AM	0.007
10584	0.006	10:30:00 AM	0.007
10585	0.007	10:30:01 AM	0.007
10586	0.008	10:30:02 AM	0.007
10587	0.007	10:30:03 AM	0.007
10588	0.007	10:30:04 AM	0.007
10589	0.006	10:30:05 AM	0.007
10590	0.007	10:30:06 AM	0.007
10591	0.008	10:30:07 AM	0.007
10592	0.007	10:30:08 AM	0.007
10593	0.006	10:30:09 AM	0.007
10594	0.006	10:30:10 AM	0.007
10595	0.006	10:30:11 AM	0.007
10596	0.006	10:30:12 AM	0.007
10597	0.007	10:30:13 AM	0.007
10598	0.008	10:30:14 AM	0.007
10599	0.007	10:30:15 AM	0.007
10600	0.006	10:30:16 AM	0.007
10601	0.007	10:30:17 AM	0.007
10602	0.008	10:30:18 AM	0.007
10603	0.008	10:30:19 AM	0.007
10604	0.007	10:30:20 AM	0.007
10605	0.007	10:30:21 AM	0.007
10606	0.007	10:30:22 AM	0.007
10607	0.007	10:30:23 AM	0.007
10608	0.007	10:30:24 AM	0.007
10609	0.007	10:30:25 AM	0.007
10610	0.006	10:30:26 AM	0.007
10611	0.006	10:30:27 AM	0.007
10612	0.007	10:30:28 AM	0.007
10613	0.007	10:30:29 AM	0.007
10614	0.007	10:30:30 AM	0.007
10615	0.007	10:30:31 AM	0.007
10616	0.007	10:30:32 AM	0.007
10617	0.007	10:30:33 AM	0.007
10618	0.007	10:30:34 AM	0.007
10619	0.006	10:30:35 AM	0.007
10620	0.007	10:30:36 AM	0.007
10621	0.007	10:30:37 AM	0.007
10622	0.007	10:30:38 AM	0.007
10623	0.007	10:30:39 AM	0.007
10624	0.007	10:30:40 AM	0.007
10625	0.006	10:30:41 AM	0.007
10626	0.007	10:30:42 AM	0.007
10627	0.007	10:30:43 AM	0.007
10628	0.007	10:30:44 AM	0.007
10629	0.008	10:30:45 AM	0.007
10630	0.007	10:30:46 AM	0.007
10631	0.007	10:30:47 AM	0.007
10632	0.007	10:30:48 AM	0.007
10633	0.007	10:30:49 AM	0.007
10634	0.007	10:30:50 AM	0.007
10635	0.006	10:30:51 AM	0.007
10636	0.007	10:30:52 AM	0.007
10637	0.008	10:30:53 AM	0.007
10638	0.006	10:30:54 AM	0.007
10639	0.008	10:30:55 AM	0.007
10640	0.008	10:30:56 AM	0.007
10641	0.007	10:30:57 AM	0.007
10642	0.007	10:30:58 AM	0.007
10643	0.007	10:30:59 AM	0.007
10644	0.007	10:31:00 AM	0.007
10645	0.007	10:31:01 AM	0.007
10646	0.007	10:31:02 AM	0.007
10647	0.006	10:31:03 AM	0.007
10648	0.008	10:31:04 AM	0.007
10649	0.009	10:31:05 AM	0.007
10650	0.006	10:31:06 AM	0.007
10651	0.006	10:31:07 AM	0.007
10652	0.006	10:31:08 AM	0.007
10653	0.007	10:31:09 AM	0.007
10654	0.011	10:31:10 AM	0.007
10655	0.011	10:31:11 AM	0.007
10656	0.006	10:31:12 AM	0.007
10657	0.006	10:31:13 AM	0.007
10658	0.006	10:31:14 AM	0.007
10659	0.007	10:31:15 AM	0.007
10660	0.006	10:31:16 AM	0.007
10661	0.006	10:31:17 AM	0.007

10662	0.008	10:31:18 AM	0.007
10663	0.008	10:31:19 AM	0.007
10664	0.007	10:31:20 AM	0.007
10665	0.007	10:31:21 AM	0.007
10666	0.007	10:31:22 AM	0.007
10667	0.007	10:31:23 AM	0.007
10668	0.006	10:31:24 AM	0.007
10669	0.006	10:31:25 AM	0.007
10670	0.007	10:31:26 AM	0.007
10671	0.007	10:31:27 AM	0.007
10672	0.007	10:31:28 AM	0.007
10673	0.006	10:31:29 AM	0.007
10674	0.006	10:31:30 AM	0.007
10675	0.006	10:31:31 AM	0.007
10676	0.006	10:31:32 AM	0.007
10677	0.007	10:31:33 AM	0.007
10678	0.007	10:31:34 AM	0.007
10679	0.007	10:31:35 AM	0.007
10680	0.008	10:31:36 AM	0.007
10681	0.007	10:31:37 AM	0.007
10682	0.006	10:31:38 AM	0.007
10683	0.007	10:31:39 AM	0.007
10684	0.007	10:31:40 AM	0.007
10685	0.007	10:31:41 AM	0.007
10686	0.007	10:31:42 AM	0.007
10687	0.007	10:31:43 AM	0.007
10688	0.007	10:31:44 AM	0.007
10689	0.007	10:31:45 AM	0.007
10690	0.007	10:31:46 AM	0.007
10691	0.008	10:31:47 AM	0.007
10692	0.008	10:31:48 AM	0.007
10693	0.007	10:31:49 AM	0.007
10694	0.007	10:31:50 AM	0.007
10695	0.007	10:31:51 AM	0.007
10696	0.006	10:31:52 AM	0.007
10697	0.007	10:31:53 AM	0.007
10698	0.007	10:31:54 AM	0.007
10699	0.007	10:31:55 AM	0.007
10700	0.007	10:31:56 AM	0.007
10701	0.007	10:31:57 AM	0.007
10702	0.006	10:31:58 AM	0.007
10703	0.006	10:31:59 AM	0.007
10704	0.007	10:32:00 AM	0.007
10705	0.007	10:32:01 AM	0.007
10706	0.007	10:32:02 AM	0.007
10707	0.007	10:32:03 AM	0.007
10708	0.007	10:32:04 AM	0.007
10709	0.007	10:32:05 AM	0.007
10710	0.006	10:32:06 AM	0.007
10711	0.008	10:32:07 AM	0.007
10712	0.008	10:32:08 AM	0.007
10713	0.011	10:32:09 AM	0.007
10714	0.007	10:32:10 AM	0.007
10715	0.007	10:32:11 AM	0.007
10716	0.008	10:32:12 AM	0.007
10717	0.007	10:32:13 AM	0.007
10718	0.006	10:32:14 AM	0.007
10719	0.007	10:32:15 AM	0.007
10720	0.007	10:32:16 AM	0.007
10721	0.007	10:32:17 AM	0.007
10722	0.006	10:32:18 AM	0.007
10723	0.007	10:32:19 AM	0.007
10724	0.007	10:32:20 AM	0.007
10725	0.007	10:32:21 AM	0.007
10726	0.007	10:32:22 AM	0.007
10727	0.007	10:32:23 AM	0.007
10728	0.007	10:32:24 AM	0.007
10729	0.008	10:32:25 AM	0.007
10730	0.009	10:32:26 AM	0.007
10731	0.006	10:32:27 AM	0.007
10732	0.007	10:32:28 AM	0.007
10733	0.008	10:32:29 AM	0.007
10734	0.008	10:32:30 AM	0.007
10735	0.007	10:32:31 AM	0.007
10736	0.007	10:32:32 AM	0.007
10737	0.007	10:32:33 AM	0.007
10738	0.008	10:32:34 AM	0.007
10739	0.007	10:32:35 AM	0.007
10740	0.007	10:32:36 AM	0.007
10741	0.006	10:32:37 AM	0.007
10742	0.007	10:32:38 AM	0.007
10743	0.007	10:32:39 AM	0.007
10744	0.006	10:32:40 AM	0.007
10745	0.006	10:32:41 AM	0.007
10746	0.007	10:32:42 AM	0.007
10747	0.007	10:32:43 AM	0.007
10748	0.007	10:32:44 AM	0.007
10749	0.007	10:32:45 AM	0.007
10750	0.007	10:32:46 AM	0.007
10751	0.007	10:32:47 AM	0.007
10752	0.007	10:32:48 AM	0.007
10753	0.007	10:32:49 AM	0.007
10754	0.007	10:32:50 AM	0.007
10755	0.007	10:32:51 AM	0.007
10756	0.007	10:32:52 AM	0.007
10757	0.007	10:32:53 AM	0.007
10758	0.007	10:32:54 AM	0.007
10759	0.007	10:32:55 AM	0.007
10760	0.007	10:32:56 AM	0.007
10761	0.008	10:32:57 AM	0.007
10762	0.007	10:32:58 AM	0.007
10763	0.008	10:32:59 AM	0.007
10764	0.008	10:33:00 AM	0.007
10765	0.008	10:33:01 AM	0.007
10766	0.008	10:33:02 AM	0.007
10767	0.008	10:33:03 AM	0.007
10768	0.008	10:33:04 AM	0.007
10769	0.008	10:33:05 AM	0.007
10770	0.008	10:33:06 AM	0.007

10846	0.006	10:33:07 AM	0.007
10847	0.006	10:33:08 AM	0.007
10848	0.007	10:33:09 AM	0.007
10849	0.007	10:33:10 AM	0.007
10850	0.006	10:33:11 AM	0.007
10851	0.006	10:33:12 AM	0.007
10852	0.007	10:33:13 AM	0.007
10853	0.007	10:33:14 AM	0.007
10854	0.007	10:33:15 AM	0.007
10855	0.007	10:33:16 AM	0.007
10856	0.007	10:33:17 AM	0.007
10857	0.007	10:33:18 AM	0.007
10858	0.007	10:33:19 AM	0.007
10859	0.006	10:33:20 AM	0.007
10860	0.006	10:33:21 AM	0.007
10861	0.006	10:33:22 AM	0.007
10862	0.006	10:33:23 AM	0.007
10863	0.006	10:33:24 AM	0.007
10864	0.007	10:33:25 AM	0.007
10865	0.007	10:33:26 AM	0.007
10866	0.006	10:33:27 AM	0.007
10867	0.006	10:33:28 AM	0.007
10868	0.006	10:33:29 AM	0.007
10869	0.007	10:33:30 AM	0.007
10870	0.007	10:33:31 AM	0.007
10871	0.006	10:33:32 AM	0.007
10872	0.006	10:33:33 AM	0.007
10873	0.007	10:33:34 AM	0.007
10874	0.007	10:33:35 AM	0.007
10875	0.008	10:33:36 AM	0.007
10876	0.008	10:33:37 AM	0.007
10877	0.007	10:33:38 AM	0.007
10878	0.007	10:33:39 AM	0.007
10879	0.007	10:33:40 AM	0.007
10880	0.006	10:33:41 AM	0.007
10881	0.007	10:33:42 AM	0.007
10882	0.007	10:33:43 AM	0.007
10883	0.006	10:33:44 AM	0.007
10884	0.007	10:33:45 AM	0.007
10885	0.007	10:33:46 AM	0.007
10886	0.007	10:33:47 AM	0.007
10887	0.007	10:33:48 AM	0.007
10888	0.009	10:33:49 AM	0.007
10889	0.009	10:33:50 AM	0.007
10890	0.007	10:33:51 AM	0.007
10891	0.007	10:33:52 AM	0.007
10892	0.007	10:33:53 AM	0.007
10893	0.007	10:33:54 AM	0.007
10894	0.006	10:33:55 AM	0.007
10895	0.007	10:33:56 AM	0.007
10896	0.007	10:33:57 AM	0.007
10897	0.006	10:33:58 AM	0.007
10898	0.006	10:33:59 AM	0.007
10899	0.006	10:34:00 AM	0.007
10900	0.006	10:34:01 AM	0.007
10901	0.007	10:34:02 AM	0.007
10902	0.006	10:34:03 AM	0.007
10903	0.008	10:34:04 AM	0.007
10904	0.008	10:34:05 AM	0.007
10905	0.008	10:34:06 AM	0.007
10906	0.006	10:34:07 AM	0.007
10907	0.006	10:34:08 AM	0.007
10908	0.006	10:34:09 AM	0.007
10909	0.007	10:34:10 AM	0.007
10910	0.007	10:34:11 AM	0.007
10911	0.006	10:34:12 AM	0.007
10912	0.006	10:34:13 AM	0.007
10913	0.007	10:34:14 AM	0.007
10914	0.006	10:34:15 AM	0.007
10915	0.006	10:34:16 AM	0.007
10916	0.007	10:34:17 AM	0.007
10917	0.007	10:34:18 AM	0.007
10918	0.007	10:34:19 AM	0.007
10919	0.008	10:34:20 AM	0.007
10920	0.006	10:34:21 AM	0.007
10921	0.006	10:34:22 AM	0.007
10922	0.006	10:34:23 AM	0.007
10923	0.007	10:34:24 AM	0.007
10924	0.007	10:34:25 AM	0.007
10925	0.006	10:34:26 AM	0.007
10926	0.007	10:34:27 AM	0.007
10927	0.007	10:34:28 AM	0.007
10928	0.007	10:34:29 AM	0.007
10929	0.007	10:34:30 AM	0.007
10930	0.007	10:34:31 AM	0.007
10931	0.007	10:34:32 AM	0.007
10932	0.006	10:34:33 AM	0.007
10933	0.007	10:34:34 AM	0.007
10934	0.007	10:34:35 AM	0.007
10935	0.007	10:34:36 AM	0.007
10936	0.006	10:34:37 AM	0.007
10937	0.009	10:34:38 AM	0.007
10938	0.01	10:34:39 AM	0.007
10939	0.007	10:34:40 AM	0.007
10940	0.007	10:34:41 AM	0.007
10941	0.007	10:34:42 AM	0.007
10942	0.008	10:34:43 AM	0.007
10943	0.008	10:34:44 AM	0.007
10944	0.007	10:34:45 AM	0.007
10945	0.006	10:34:46 AM	0.007
10946	0.008	10:34:47 AM	0.007
10947	0.008	10:34:48 AM	0.007
10948	0.007	10:34:49 AM	0.007
10949	0.006	10:34:50 AM	0.007
10950	0.007	10:34:51 AM	0.007
10951	0.007	10:34:52 AM	0.007
10952	0.006	10:34:53 AM	0.007
10953	0.006	10:34:54 AM	0.007
10954	0.006	10:34:55 AM	0.007

10955	0.006	10:34:56 AM	0.007
10956	0.006	10:34:57 AM	0.007
10957	0.006	10:34:58 AM	0.007
10958	0.007	10:34:59 AM	0.007
10959	0.007	10:35:00 AM	0.007
10960	0.008	10:35:01 AM	0.007
10961	0.008	10:35:02 AM	0.007
10962	0.007	10:35:03 AM	0.007
10963	0.007	10:35:04 AM	0.007
10964	0.007	10:35:05 AM	0.007
10965	0.008	10:35:06 AM	0.007
10966	0.007	10:35:07 AM	0.007
10967	0.007	10:35:08 AM	0.007
10968	0.007	10:35:09 AM	0.007
10969	0.008	10:35:10 AM	0.007
10970	0.008	10:35:11 AM	0.007
10971	0.007	10:35:12 AM	0.007
10972	0.007	10:35:13 AM	0.007
10973	0.007	10:35:14 AM	0.007
10974	0.007	10:35:15 AM	0.007
10975	0.007	10:35:16 AM	0.007
10976	0.007	10:35:17 AM	0.007
10977	0.006	10:35:18 AM	0.007
10978	0.007	10:35:19 AM	0.007
10979	0.007	10:35:20 AM	0.007
10980	0.007	10:35:21 AM	0.007
10981	0.007	10:35:22 AM	0.007
10982	0.007	10:35:23 AM	0.007
10983	0.008	10:35:24 AM	0.007
10984	0.009	10:35:25 AM	0.007
10985	0.007	10:35:26 AM	0.007
10986	0.007	10:35:27 AM	0.007
10987	0.007	10:35:28 AM	0.007
10988	0.007	10:35:29 AM	0.007
10989	0.008	10:35:30 AM	0.007
10990	0.007	10:35:31 AM	0.007
10991	0.007	10:35:32 AM	0.007
10992	0.007	10:35:33 AM	0.007
10993	0.007	10:35:34 AM	0.007
10994	0.007	10:35:35 AM	0.007
10995	0.007	10:35:36 AM	0.007
10996	0.007	10:35:37 AM	0.007
10997	0.007	10:35:38 AM	0.007
10998	0.007	10:35:39 AM	0.007
10999	0.011	10:35:40 AM	0.007
11000	0.012	10:35:41 AM	0.007
11001	0.007	10:35:42 AM	0.007
11002	0.008	10:35:43 AM	0.007
11003	0.007	10:35:44 AM	0.007
11004	0.008	10:35:45 AM	0.007
11005	0.007	10:35:46 AM	0.007
11006	0.008	10:35:47 AM	0.007
11007	0.009	10:35:48 AM	0.007
11008	0.008	10:35:49 AM	0.007
11009	0.007	10:35:50 AM	0.007
11010	0.007	10:35:51 AM	0.007
11011	0.008	10:35:52 AM	0.007
11012	0.008	10:35:53 AM	0.007
11013	0.007	10:35:54 AM	0.007
11014	0.007	10:35:55 AM	0.007
11015	0.007	10:35:56 AM	0.007
11016	0.006	10:35:57 AM	0.007
11017	0.007	10:35:58 AM	0.007
11018	0.007	10:35:59 AM	0.007
11019	0.008	10:36:00 AM	0.007
11020	0.008	10:36:01 AM	0.007
11021	0.007	10:36:02 AM	0.007
11022	0.006	10:36:03 AM	0.007
11023	0.007	10:36:04 AM	0.007
11024	0.007	10:36:05 AM	0.007
11025	0.007	10:36:06 AM	0.007
11026	0.006	10:36:07 AM	0.007
11027	0.007	10:36:08 AM	0.007
11028	0.006	10:36:09 AM	0.007
11029	0.006	10:36:10 AM	0.007
11030	0.007	10:36:11 AM	0.007
11031	0.007	10:36:12 AM	0.007
11032	0.008	10:36:13 AM	0.007
11033	0.008	10:36:14 AM	0.007
11034	0.008	10:36:15 AM	0.007
11035	0.007	10:36:16 AM	0.007
11036	0.007	10:36:17 AM	0.007
11037	0.007	10:36:18 AM	0.007
11038	0.007	10:36:19 AM	0.007
11039	0.007	10:36:20 AM	0.007
11040	0.007	10:36:21 AM	0.007
11041	0.006	10:36:22 AM	0.007
11042	0.007	10:36:23 AM	0.007
11043	0.007	10:36:24 AM	0.007
11044	0.007	10:36:25 AM	0.007
11045	0.007	10:36:26 AM	0.007
11046	0.008	10:36:27 AM	0.007
11047	0.007	10:36:28 AM	0.007
11048	0.008	10:36:29 AM	0.007
11049	0.009	10:36:30 AM	0.007
11050	0.008	10:36:31 AM	0.007
11051	0.008	10:36:32 AM	0.007
11052	0.007	10:36:33 AM	0.007
11053	0.008	10:36:34 AM	0.007
11054	0.008	10:36:35 AM	0.007
11055	0.008	10:36:36 AM	0.007
11056	0.007	10:36:37 AM	0.007
11057	0.008	10:36:38 AM	0.007
11058	0.008	10:36:39 AM	0.007
11059	0.008	10:36:40 AM	0.007
11060	0.008	10:36:41 AM	0.007
11061	0.007	10:36:42 AM	0.007
11062	0.008	10:36:43 AM	0.007
11063	0.007	10:36:44 AM	0.007

11064	0.007	10:36:45 AM	0.007
11065	0.007	10:36:46 AM	0.007
11066	0.007	10:36:47 AM	0.007
11067	0.007	10:36:48 AM	0.007
11068	0.007	10:36:49 AM	0.007
11069	0.007	10:36:50 AM	0.007
11070	0.008	10:36:51 AM	0.007
11071	0.007	10:36:52 AM	0.007
11072	0.007	10:36:53 AM	0.007
11073	0.008	10:36:54 AM	0.007
11074	0.007	10:36:55 AM	0.007
11075	0.008	10:36:56 AM	0.007
11076	0.008	10:36:57 AM	0.007
11077	0.007	10:36:58 AM	0.007
11078	0.007	10:36:59 AM	0.007
11079	0.007	10:37:00 AM	0.007
11080	0.007	10:37:01 AM	0.007
11081	0.008	10:37:02 AM	0.007
11082	0.008	10:37:03 AM	0.007
11083	0.008	10:37:04 AM	0.007
11084	0.007	10:37:05 AM	0.007
11085	0.007	10:37:06 AM	0.007
11086	0.006	10:37:07 AM	0.007
11087	0.007	10:37:08 AM	0.007
11088	0.007	10:37:09 AM	0.007
11089	0.007	10:37:10 AM	0.007
11090	0.007	10:37:11 AM	0.007
11091	0.007	10:37:12 AM	0.007
11092	0.007	10:37:13 AM	0.007
11093	0.007	10:37:14 AM	0.007
11094	0.008	10:37:15 AM	0.007
11095	0.007	10:37:16 AM	0.007
11096	0.007	10:37:17 AM	0.007
11097	0.007	10:37:18 AM	0.007
11098	0.007	10:37:19 AM	0.007
11099	0.007	10:37:20 AM	0.007
11100	0.008	10:37:21 AM	0.007
11101	0.007	10:37:22 AM	0.007
11102	0.007	10:37:23 AM	0.007
11103	0.006	10:37:24 AM	0.007
11104	0.007	10:37:25 AM	0.007
11105	0.008	10:37:26 AM	0.007
11106	0.009	10:37:27 AM	0.007
11107	0.008	10:37:28 AM	0.007
11108	0.007	10:37:29 AM	0.007
11109	0.007	10:37:30 AM	0.007
11110	0.008	10:37:31 AM	0.007
11111	0.008	10:37:32 AM	0.007
11112	0.007	10:37:33 AM	0.007
11113	0.008	10:37:34 AM	0.007
11114	0.008	10:37:35 AM	0.007
11115	0.007	10:37:36 AM	0.007
11116	0.007	10:37:37 AM	0.007
11117	0.008	10:37:38 AM	0.007
11118	0.007	10:37:39 AM	0.007
11119	0.008	10:37:40 AM	0.007
11120	0.008	10:37:41 AM	0.007
11121	0.007	10:37:42 AM	0.007
11122	0.008	10:37:43 AM	0.007
11123	0.007	10:37:44 AM	0.007
11124	0.008	10:37:45 AM	0.007
11125	0.008	10:37:46 AM	0.007
11126	0.007	10:37:47 AM	0.007
11127	0.007	10:37:48 AM	0.007
11128	0.007	10:37:49 AM	0.007
11129	0.007	10:37:50 AM	0.007
11130	0.009	10:37:51 AM	0.007
11131	0.008	10:37:52 AM	0.007
11132	0.007	10:37:53 AM	0.007
11133	0.007	10:37:54 AM	0.007
11134	0.007	10:37:55 AM	0.007
11135	0.007	10:37:56 AM	0.007
11136	0.007	10:37:57 AM	0.007
11137	0.007	10:37:58 AM	0.007
11138	0.007	10:37:59 AM	0.007
11139	0.007	10:38:00 AM	0.007
11140	0.008	10:38:01 AM	0.007
11141	0.008	10:38:02 AM	0.007
11142	0.008	10:38:03 AM	0.007
11143	0.008	10:38:04 AM	0.007
11144	0.007	10:38:05 AM	0.007
11145	0.006	10:38:06 AM	0.007
11146	0.007	10:38:07 AM	0.007
11147	0.008	10:38:08 AM	0.007
11148	0.007	10:38:09 AM	0.007
11149	0.007	10:38:10 AM	0.007
11150	0.007	10:38:11 AM	0.007
11151	0.008	10:38:12 AM	0.007
11152	0.008	10:38:13 AM	0.007
11153	0.008	10:38:14 AM	0.007
11154	0.009	10:38:15 AM	0.007
11155	0.008	10:38:16 AM	0.007
11156	0.009	10:38:17 AM	0.007
11157	0.008	10:38:18 AM	0.007
11158	0.007	10:38:19 AM	0.007
11159	0.008	10:38:20 AM	0.007
11160	0.007	10:38:21 AM	0.007
11161	0.007	10:38:22 AM	0.007
11162	0.008	10:38:23 AM	0.007
11163	0.007	10:38:24 AM	0.007
11164	0.008	10:38:25 AM	0.007
11165	0.008	10:38:26 AM	0.007
11166	0.008	10:38:27 AM	0.007
11167	0.008	10:38:28 AM	0.007
11168	0.009	10:38:29 AM	0.007
11169	0.009	10:38:30 AM	0.007
11170	0.007	10:38:31 AM	0.007
11171	0.007	10:38:32 AM	0.007
11172	0.007	10:38:33 AM	0.007

11173	0.007	10:38:34 AM	0.007
11174	0.008	10:38:35 AM	0.007
11175	0.008	10:38:36 AM	0.007
11176	0.007	10:38:37 AM	0.007
11177	0.007	10:38:38 AM	0.007
11178	0.007	10:38:39 AM	0.007
11179	0.007	10:38:40 AM	0.007
11180	0.007	10:38:41 AM	0.007
11181	0.007	10:38:42 AM	0.007
11182	0.007	10:38:43 AM	0.007
11183	0.007	10:38:44 AM	0.007
11184	0.007	10:38:45 AM	0.007
11185	0.008	10:38:46 AM	0.007
11186	0.008	10:38:47 AM	0.007
11187	0.008	10:38:48 AM	0.007
11188	0.008	10:38:49 AM	0.007
11189	0.007	10:38:50 AM	0.007
11190	0.007	10:38:51 AM	0.007
11191	0.008	10:38:52 AM	0.007
11192	0.008	10:38:53 AM	0.007
11193	0.007	10:38:54 AM	0.007
11194	0.008	10:38:55 AM	0.007
11195	0.008	10:38:56 AM	0.007
11196	0.008	10:38:57 AM	0.007
11197	0.008	10:38:58 AM	0.007
11198	0.009	10:38:59 AM	0.007
11199	0.008	10:39:00 AM	0.007
11200	0.007	10:39:01 AM	0.007
11201	0.008	10:39:02 AM	0.007
11202	0.009	10:39:03 AM	0.007
11203	0.008	10:39:04 AM	0.007
11204	0.007	10:39:05 AM	0.007
11205	0.007	10:39:06 AM	0.007
11206	0.008	10:39:07 AM	0.007
11207	0.008	10:39:08 AM	0.007
11208	0.008	10:39:09 AM	0.007
11209	0.009	10:39:10 AM	0.007
11210	0.009	10:39:11 AM	0.007
11211	0.008	10:39:12 AM	0.007
11212	0.008	10:39:13 AM	0.007
11213	0.008	10:39:14 AM	0.007
11214	0.009	10:39:15 AM	0.007
11215	0.008	10:39:16 AM	0.007
11216	0.007	10:39:17 AM	0.007
11217	0.008	10:39:18 AM	0.007
11218	0.008	10:39:19 AM	0.007
11219	0.007	10:39:20 AM	0.007
11220	0.007	10:39:21 AM	0.007
11221	0.007	10:39:22 AM	0.007
11222	0.006	10:39:23 AM	0.007
11223	0.006	10:39:24 AM	0.007
11224	0.008	10:39:25 AM	0.007
11225	0.008	10:39:26 AM	0.007
11226	0.008	10:39:27 AM	0.007
11227	0.008	10:39:28 AM	0.007
11228	0.007	10:39:29 AM	0.007
11229	0.006	10:39:30 AM	0.007
11230	0.007	10:39:31 AM	0.007
11231	0.007	10:39:32 AM	0.007
11232	0.007	10:39:33 AM	0.007
11233	0.007	10:39:34 AM	0.007
11234	0.007	10:39:35 AM	0.007
11235	0.007	10:39:36 AM	0.007
11236	0.007	10:39:37 AM	0.007
11237	0.007	10:39:38 AM	0.007
11238	0.007	10:39:39 AM	0.007
11239	0.006	10:39:40 AM	0.007
11240	0.006	10:39:41 AM	0.007
11241	0.007	10:39:42 AM	0.007
11242	0.007	10:39:43 AM	0.007
11243	0.007	10:39:44 AM	0.007
11244	0.007	10:39:45 AM	0.007
11245	0.007	10:39:46 AM	0.007
11246	0.007	10:39:47 AM	0.007
11247	0.007	10:39:48 AM	0.007
11248	0.007	10:39:49 AM	0.007
11249	0.007	10:39:50 AM	0.007
11250	0.007	10:39:51 AM	0.007
11251	0.007	10:39:52 AM	0.007
11252	0.007	10:39:53 AM	0.007
11253	0.007	10:39:54 AM	0.007
11254	0.007	10:39:55 AM	0.007
11255	0.007	10:39:56 AM	0.007
11256	0.007	10:39:57 AM	0.007
11257	0.007	10:39:58 AM	0.007
11258	0.009	10:39:59 AM	0.007
11259	0.009	10:40:00 AM	0.007
11260	0.006	10:40:01 AM	0.007
11261	0.007	10:40:02 AM	0.007
11262	0.007	10:40:03 AM	0.007
11263	0.007	10:40:04 AM	0.007
11264	0.007	10:40:05 AM	0.007
11265	0.008	10:40:06 AM	0.007
11266	0.007	10:40:07 AM	0.007
11267	0.007	10:40:08 AM	0.007
11268	0.007	10:40:09 AM	0.007
11269	0.007	10:40:10 AM	0.007
11270	0.007	10:40:11 AM	0.007
11271	0.008	10:40:12 AM	0.007
11272	0.007	10:40:13 AM	0.007
11273	0.007	10:40:14 AM	0.007
11274	0.006	10:40:15 AM	0.007
11275	0.007	10:40:16 AM	0.007
11276	0.007	10:40:17 AM	0.007
11277	0.008	10:40:18 AM	0.007
11278	0.007	10:40:19 AM	0.007
11279	0.007	10:40:20 AM	0.007
11280	0.007	10:40:21 AM	0.007
11281	0.007	10:40:22 AM	0.007

11282	0.007	10:40:23 AM	0.007
11283	0.006	10:40:24 AM	0.007
11284	0.007	10:40:25 AM	0.007
11285	0.007	10:40:26 AM	0.007
11286	0.007	10:40:27 AM	0.007
11287	0.007	10:40:28 AM	0.007
11288	0.007	10:40:29 AM	0.007
11289	0.007	10:40:30 AM	0.007
11290	0.007	10:40:31 AM	0.007
11291	0.007	10:40:32 AM	0.007
11292	0.007	10:40:33 AM	0.007
11293	0.007	10:40:34 AM	0.007
11294	0.006	10:40:35 AM	0.007
11295	0.007	10:40:36 AM	0.007
11296	0.007	10:40:37 AM	0.007
11297	0.007	10:40:38 AM	0.007
11298	0.007	10:40:39 AM	0.007
11299	0.007	10:40:40 AM	0.007
11300	0.007	10:40:41 AM	0.007
11301	0.007	10:40:42 AM	0.007
11302	0.007	10:40:43 AM	0.007
11303	0.006	10:40:44 AM	0.007
11304	0.006	10:40:45 AM	0.007
11305	0.006	10:40:46 AM	0.007
11306	0.006	10:40:47 AM	0.007
11307	0.006	10:40:48 AM	0.007
11308	0.006	10:40:49 AM	0.007
11309	0.006	10:40:50 AM	0.007
11310	0.007	10:40:51 AM	0.007
11311	0.007	10:40:52 AM	0.007
11312	0.007	10:40:53 AM	0.007
11313	0.007	10:40:54 AM	0.007
11314	0.009	10:40:55 AM	0.007
11315	0.009	10:40:56 AM	0.007
11316	0.008	10:40:57 AM	0.007
11317	0.008	10:40:58 AM	0.007
11318	0.007	10:40:59 AM	0.007
11319	0.008	10:41:00 AM	0.007
11320	0.008	10:41:01 AM	0.007
11321	0.007	10:41:02 AM	0.007
11322	0.007	10:41:03 AM	0.007
11323	0.007	10:41:04 AM	0.007
11324	0.008	10:41:05 AM	0.007
11325	0.008	10:41:06 AM	0.007
11326	0.006	10:41:07 AM	0.007
11327	0.007	10:41:08 AM	0.007
11328	0.007	10:41:09 AM	0.007
11329	0.007	10:41:10 AM	0.007
11330	0.007	10:41:11 AM	0.007
11331	0.007	10:41:12 AM	0.007
11332	0.007	10:41:13 AM	0.007
11333	0.006	10:41:14 AM	0.007
11334	0.006	10:41:15 AM	0.007
11335	0.007	10:41:16 AM	0.007
11336	0.006	10:41:17 AM	0.007
11337	0.006	10:41:18 AM	0.007
11338	0.007	10:41:19 AM	0.007
11339	0.007	10:41:20 AM	0.007
11340	0.007	10:41:21 AM	0.007
11341	0.007	10:41:22 AM	0.007
11342	0.007	10:41:23 AM	0.007
11343	0.007	10:41:24 AM	0.007
11344	0.007	10:41:25 AM	0.007
11345	0.007	10:41:26 AM	0.007
11346	0.007	10:41:27 AM	0.007
11347	0.006	10:41:28 AM	0.007
11348	0.006	10:41:29 AM	0.007
11349	0.007	10:41:30 AM	0.007
11350	0.008	10:41:31 AM	0.007
11351	0.006	10:41:32 AM	0.007
11352	0.007	10:41:33 AM	0.007
11353	0.007	10:41:34 AM	0.007
11354	0.006	10:41:35 AM	0.007
11355	0.006	10:41:36 AM	0.007
11356	0.007	10:41:37 AM	0.007
11357	0.007	10:41:38 AM	0.007
11358	0.006	10:41:39 AM	0.007
11359	0.006	10:41:40 AM	0.007
11360	0.007	10:41:41 AM	0.007
11361	0.006	10:41:42 AM	0.007
11362	0.008	10:41:43 AM	0.007
11363	0.008	10:41:44 AM	0.007
11364	0.007	10:41:45 AM	0.007
11365	0.007	10:41:46 AM	0.007
11366	0.007	10:41:47 AM	0.007
11367	0.007	10:41:48 AM	0.007
11368	0.007	10:41:49 AM	0.007
11369	0.008	10:41:50 AM	0.007
11370	0.007	10:41:51 AM	0.007
11371	0.007	10:41:52 AM	0.007
11372	0.007	10:41:53 AM	0.007
11373	0.007	10:41:54 AM	0.007
11374	0.007	10:41:55 AM	0.007
11375	0.007	10:41:56 AM	0.007
11376	0.007	10:41:57 AM	0.007
11377	0.008	10:41:58 AM	0.007
11378	0.007	10:41:59 AM	0.007
11379	0.008	10:42:00 AM	0.007
11380	0.007	10:42:01 AM	0.007
11381	0.007	10:42:02 AM	0.007
11382	0.007	10:42:03 AM	0.007
11383	0.007	10:42:04 AM	0.007
11384	0.007	10:42:05 AM	0.007
11385	0.008	10:42:06 AM	0.007
11386	0.007	10:42:07 AM	0.007
11387	0.007	10:42:08 AM	0.007
11388	0.009	10:42:09 AM	0.007
11389	0.007	10:42:10 AM	0.007
11390	0.007	10:42:11 AM	0.007

11391	0.008	10:42:12 AM	0.007
11392	0.008	10:42:13 AM	0.007
11393	0.008	10:42:14 AM	0.007
11394	0.008	10:42:15 AM	0.007
11395	0.007	10:42:16 AM	0.007
11396	0.006	10:42:17 AM	0.007
11397	0.006	10:42:18 AM	0.007
11398	0.007	10:42:19 AM	0.007
11399	0.007	10:42:20 AM	0.007
11400	0.007	10:42:21 AM	0.007
11401	0.006	10:42:22 AM	0.007
11402	0.007	10:42:23 AM	0.007
11403	0.006	10:42:24 AM	0.007
11404	0.007	10:42:25 AM	0.007
11405	0.007	10:42:26 AM	0.007
11406	0.007	10:42:27 AM	0.007
11407	0.007	10:42:28 AM	0.007
11408	0.008	10:42:29 AM	0.007
11409	0.007	10:42:30 AM	0.007
11410	0.007	10:42:31 AM	0.007
11411	0.006	10:42:32 AM	0.007
11412	0.006	10:42:33 AM	0.007
11413	0.007	10:42:34 AM	0.007
11414	0.007	10:42:35 AM	0.007
11415	0.006	10:42:36 AM	0.007
11416	0.006	10:42:37 AM	0.007
11417	0.006	10:42:38 AM	0.007
11418	0.008	10:42:39 AM	0.007
11419	0.007	10:42:40 AM	0.007
11420	0.006	10:42:41 AM	0.007
11421	0.007	10:42:42 AM	0.007
11422	0.007	10:42:43 AM	0.007
11423	0.006	10:42:44 AM	0.007
11424	0.007	10:42:45 AM	0.007
11425	0.007	10:42:46 AM	0.007
11426	0.007	10:42:47 AM	0.007
11427	0.007	10:42:48 AM	0.007
11428	0.007	10:42:49 AM	0.007
11429	0.007	10:42:50 AM	0.007
11430	0.007	10:42:51 AM	0.007
11431	0.008	10:42:52 AM	0.007
11432	0.007	10:42:53 AM	0.007
11433	0.007	10:42:54 AM	0.007
11434	0.006	10:42:55 AM	0.007
11435	0.007	10:42:56 AM	0.007
11436	0.007	10:42:57 AM	0.007
11437	0.008	10:42:58 AM	0.007
11438	0.007	10:42:59 AM	0.007
11439	0.007	10:43:00 AM	0.007
11440	0.006	10:43:01 AM	0.007
11441	0.006	10:43:02 AM	0.007
11442	0.007	10:43:03 AM	0.007
11443	0.008	10:43:04 AM	0.007
11444	0.008	10:43:05 AM	0.007
11445	0.007	10:43:06 AM	0.007
11446	0.008	10:43:07 AM	0.007
11447	0.008	10:43:08 AM	0.007
11448	0.007	10:43:09 AM	0.007
11449	0.007	10:43:10 AM	0.007
11450	0.006	10:43:11 AM	0.007
11451	0.007	10:43:12 AM	0.007
11452	0.006	10:43:13 AM	0.007
11453	0.006	10:43:14 AM	0.007
11454	0.007	10:43:15 AM	0.007
11455	0.007	10:43:16 AM	0.007
11456	0.006	10:43:17 AM	0.007
11457	0.007	10:43:18 AM	0.007
11458	0.007	10:43:19 AM	0.007
11459	0.007	10:43:20 AM	0.007
11460	0.006	10:43:21 AM	0.007
11461	0.006	10:43:22 AM	0.007
11462	0.007	10:43:23 AM	0.007
11463	0.007	10:43:24 AM	0.007
11464	0.006	10:43:25 AM	0.007
11465	0.007	10:43:26 AM	0.007
11466	0.007	10:43:27 AM	0.007
11467	0.007	10:43:28 AM	0.007
11468	0.007	10:43:29 AM	0.007
11469	0.007	10:43:30 AM	0.007
11470	0.007	10:43:31 AM	0.007
11471	0.007	10:43:32 AM	0.007
11472	0.007	10:43:33 AM	0.007
11473	0.008	10:43:34 AM	0.007
11474	0.007	10:43:35 AM	0.007
11475	0.007	10:43:36 AM	0.007
11476	0.007	10:43:37 AM	0.007
11477	0.008	10:43:38 AM	0.007
11478	0.007	10:43:39 AM	0.007
11479	0.006	10:43:40 AM	0.007
11480	0.006	10:43:41 AM	0.007
11481	0.007	10:43:42 AM	0.007
11482	0.007	10:43:43 AM	0.007
11483	0.006	10:43:44 AM	0.007
11484	0.006	10:43:45 AM	0.007
11485	0.007	10:43:46 AM	0.007
11486	0.007	10:43:47 AM	0.007
11487	0.006	10:43:48 AM	0.007
11488	0.007	10:43:49 AM	0.007
11489	0.007	10:43:50 AM	0.007
11490	0.007	10:43:51 AM	0.007
11491	0.007	10:43:52 AM	0.007
11492	0.006	10:43:53 AM	0.007
11493	0.007	10:43:54 AM	0.007
11494	0.007	10:43:55 AM	0.007
11495	0.008	10:43:56 AM	0.007
11496	0.01	10:43:57 AM	0.007
11497	0.008	10:43:58 AM	0.007
11498	0.008	10:43:59 AM	0.007
11499	0.006	10:44:00 AM	0.007

11500	0.007	10:44:01 AM	0.007
11501	0.007	10:44:02 AM	0.007
11502	0.006	10:44:03 AM	0.007
11503	0.006	10:44:04 AM	0.007
11504	0.007	10:44:05 AM	0.007
11505	0.007	10:44:06 AM	0.007
11506	0.006	10:44:07 AM	0.007
11507	0.006	10:44:08 AM	0.007
11508	0.006	10:44:09 AM	0.007
11509	0.006	10:44:10 AM	0.007
11510	0.006	10:44:11 AM	0.007
11511	0.006	10:44:12 AM	0.007
11512	0.006	10:44:13 AM	0.007
11513	0.006	10:44:14 AM	0.007
11514	0.006	10:44:15 AM	0.007
11515	0.006	10:44:16 AM	0.007
11516	0.007	10:44:17 AM	0.007
11517	0.008	10:44:18 AM	0.007
11518	0.007	10:44:19 AM	0.007
11519	0.006	10:44:20 AM	0.007
11520	0.007	10:44:21 AM	0.007
11521	0.006	10:44:22 AM	0.007
11522	0.006	10:44:23 AM	0.007
11523	0.006	10:44:24 AM	0.007
11524	0.006	10:44:25 AM	0.007
11525	0.006	10:44:26 AM	0.007
11526	0.006	10:44:27 AM	0.007
11527	0.006	10:44:28 AM	0.007
11528	0.006	10:44:29 AM	0.007
11529	0.007	10:44:30 AM	0.007
11530	0.007	10:44:31 AM	0.007
11531	0.007	10:44:32 AM	0.007
11532	0.007	10:44:33 AM	0.007
11533	0.007	10:44:34 AM	0.007
11534	0.006	10:44:35 AM	0.007
11535	0.007	10:44:36 AM	0.007
11536	0.007	10:44:37 AM	0.007
11537	0.007	10:44:38 AM	0.007
11538	0.006	10:44:39 AM	0.007
11539	0.007	10:44:40 AM	0.007
11540	0.008	10:44:41 AM	0.007
11541	0.007	10:44:42 AM	0.007
11542	0.006	10:44:43 AM	0.007
11543	0.007	10:44:44 AM	0.007
11544	0.007	10:44:45 AM	0.007
11545	0.006	10:44:46 AM	0.007
11546	0.006	10:44:47 AM	0.007
11547	0.006	10:44:48 AM	0.007
11548	0.006	10:44:49 AM	0.007
11549	0.006	10:44:50 AM	0.007
11550	0.006	10:44:51 AM	0.007
11551	0.007	10:44:52 AM	0.007
11552	0.006	10:44:53 AM	0.007
11553	0.006	10:44:54 AM	0.007
11554	0.006	10:44:55 AM	0.007
11555	0.006	10:44:56 AM	0.007
11556	0.006	10:44:57 AM	0.007
11557	0.006	10:44:58 AM	0.007
11558	0.007	10:44:59 AM	0.007
11559	0.006	10:45:00 AM	0.007
11560	0.006	10:45:01 AM	0.007
11561	0.006	10:45:02 AM	0.007
11562	0.006	10:45:03 AM	0.007
11563	0.006	10:45:04 AM	0.007
11564	0.007	10:45:05 AM	0.007
11565	0.008	10:45:06 AM	0.007
11566	0.008	10:45:07 AM	0.007
11567	0.006	10:45:08 AM	0.007
11568	0.007	10:45:09 AM	0.007
11569	0.007	10:45:10 AM	0.007
11570	0.006	10:45:11 AM	0.007
11571	0.006	10:45:12 AM	0.007
11572	0.007	10:45:13 AM	0.007
11573	0.007	10:45:14 AM	0.007
11574	0.007	10:45:15 AM	0.007
11575	0.007	10:45:16 AM	0.007
11576	0.007	10:45:17 AM	0.007
11577	0.006	10:45:18 AM	0.007
11578	0.007	10:45:19 AM	0.007
11579	0.008	10:45:20 AM	0.007
11580	0.007	10:45:21 AM	0.007
11581	0.007	10:45:22 AM	0.007
11582	0.006	10:45:23 AM	0.007
11583	0.006	10:45:24 AM	0.007
11584	0.006	10:45:25 AM	0.007
11585	0.006	10:45:26 AM	0.007
11586	0.007	10:45:27 AM	0.007
11587	0.007	10:45:28 AM	0.007
11588	0.007	10:45:29 AM	0.007
11589	0.006	10:45:30 AM	0.007
11590	0.007	10:45:31 AM	0.007
11591	0.007	10:45:32 AM	0.007
11592	0.007	10:45:33 AM	0.007
11593	0.007	10:45:34 AM	0.007
11594	0.007	10:45:35 AM	0.007
11595	0.008	10:45:36 AM	0.007
11596	0.007	10:45:37 AM	0.007
11597	0.007	10:45:38 AM	0.007
11598	0.008	10:45:39 AM	0.007
11599	0.009	10:45:40 AM	0.007
11600	0.008	10:45:41 AM	0.007
11601	0.008	10:45:42 AM	0.007
11602	0.007	10:45:43 AM	0.007
11603	0.007	10:45:44 AM	0.007
11604	0.007	10:45:45 AM	0.007
11605	0.007	10:45:46 AM	0.007
11606	0.007	10:45:47 AM	0.007
11607	0.006	10:45:48 AM	0.007
11608	0.007	10:45:49 AM	0.007

11609	0.006	10:45:50 AM	0.007
11610	0.006	10:45:51 AM	0.007
11611	0.006	10:45:52 AM	0.007
11612	0.006	10:45:53 AM	0.007
11613	0.007	10:45:54 AM	0.007
11614	0.007	10:45:55 AM	0.007
11615	0.006	10:45:56 AM	0.007
11616	0.007	10:45:57 AM	0.007
11617	0.007	10:45:58 AM	0.007
11618	0.006	10:45:59 AM	0.007
11619	0.006	10:46:00 AM	0.007
11620	0.007	10:46:01 AM	0.007
11621	0.007	10:46:02 AM	0.007
11622	0.007	10:46:03 AM	0.007
11623	0.006	10:46:04 AM	0.007
11624	0.005	10:46:05 AM	0.007
11625	0.006	10:46:06 AM	0.007
11626	0.006	10:46:07 AM	0.007
11627	0.006	10:46:08 AM	0.007
11628	0.006	10:46:09 AM	0.007
11629	0.006	10:46:10 AM	0.007
11630	0.007	10:46:11 AM	0.007
11631	0.007	10:46:12 AM	0.007
11632	0.006	10:46:13 AM	0.007
11633	0.006	10:46:14 AM	0.007
11634	0.006	10:46:15 AM	0.007
11635	0.006	10:46:16 AM	0.007
11636	0.006	10:46:17 AM	0.007
11637	0.006	10:46:18 AM	0.007
11638	0.008	10:46:19 AM	0.007
11639	0.009	10:46:20 AM	0.007
11640	0.008	10:46:21 AM	0.007
11641	0.008	10:46:22 AM	0.007
11642	0.006	10:46:23 AM	0.007
11643	0.007	10:46:24 AM	0.007
11644	0.006	10:46:25 AM	0.007
11645	0.006	10:46:26 AM	0.007
11646	0.006	10:46:27 AM	0.007
11647	0.006	10:46:28 AM	0.007
11648	0.006	10:46:29 AM	0.007
11649	0.007	10:46:30 AM	0.007
11650	0.007	10:46:31 AM	0.007
11651	0.006	10:46:32 AM	0.007
11652	0.006	10:46:33 AM	0.007
11653	0.006	10:46:34 AM	0.007
11654	0.008	10:46:35 AM	0.007
11655	0.008	10:46:36 AM	0.007
11656	0.008	10:46:37 AM	0.007
11657	0.006	10:46:38 AM	0.007
11658	0.006	10:46:39 AM	0.007
11659	0.006	10:46:40 AM	0.007
11660	0.007	10:46:41 AM	0.007
11661	0.007	10:46:42 AM	0.007
11662	0.006	10:46:43 AM	0.007
11663	0.006	10:46:44 AM	0.007
11664	0.011	10:46:45 AM	0.007
11665	0.012	10:46:46 AM	0.007
11666	0.006	10:46:47 AM	0.007
11667	0.007	10:46:48 AM	0.007
11668	0.007	10:46:49 AM	0.007
11669	0.008	10:46:50 AM	0.007
11670	0.007	10:46:51 AM	0.007
11671	0.009	10:46:52 AM	0.007
11672	0.007	10:46:53 AM	0.007
11673	0.006	10:46:54 AM	0.007
11674	0.006	10:46:55 AM	0.007
11675	0.007	10:46:56 AM	0.007
11676	0.006	10:46:57 AM	0.007
11677	0.007	10:46:58 AM	0.007
11678	0.006	10:46:59 AM	0.007
11679	0.007	10:47:00 AM	0.007
11680	0.006	10:47:01 AM	0.007
11681	0.007	10:47:02 AM	0.007
11682	0.007	10:47:03 AM	0.007
11683	0.007	10:47:04 AM	0.007
11684	0.007	10:47:05 AM	0.007
11685	0.007	10:47:06 AM	0.007
11686	0.007	10:47:07 AM	0.007
11687	0.007	10:47:08 AM	0.007
11688	0.006	10:47:09 AM	0.007
11689	0.007	10:47:10 AM	0.007
11690	0.007	10:47:11 AM	0.007
11691	0.006	10:47:12 AM	0.007
11692	0.006	10:47:13 AM	0.007
11693	0.006	10:47:14 AM	0.007
11694	0.006	10:47:15 AM	0.007
11695	0.007	10:47:16 AM	0.007
11696	0.007	10:47:17 AM	0.007
11697	0.007	10:47:18 AM	0.007
11698	0.006	10:47:19 AM	0.007
11699	0.007	10:47:20 AM	0.007
11700	0.007	10:47:21 AM	0.007
11701	0.006	10:47:22 AM	0.007
11702	0.006	10:47:23 AM	0.007
11703	0.006	10:47:24 AM	0.007
11704	0.007	10:47:25 AM	0.007
11705	0.007	10:47:26 AM	0.007
11706	0.007	10:47:27 AM	0.007
11707	0.007	10:47:28 AM	0.007
11708	0.007	10:47:29 AM	0.007
11709	0.006	10:47:30 AM	0.007
11710	0.007	10:47:31 AM	0.007
11711	0.008	10:47:32 AM	0.007
11712	0.006	10:47:33 AM	0.007
11713	0.007	10:47:34 AM	0.007
11714	0.006	10:47:35 AM	0.007
11715	0.006	10:47:36 AM	0.007
11716	0.006	10:47:37 AM	0.007
11717	0.008	10:47:38 AM	0.007

11718	0.008	10:47:39 AM	0.007
11719	0.007	10:47:40 AM	0.007
11720	0.007	10:47:41 AM	0.007
11721	0.006	10:47:42 AM	0.007
11722	0.006	10:47:43 AM	0.007
11723	0.007	10:47:44 AM	0.007
11724	0.007	10:47:45 AM	0.007
11725	0.008	10:47:46 AM	0.007
11726	0.007	10:47:47 AM	0.007
11727	0.008	10:47:48 AM	0.007
11728	0.008	10:47:49 AM	0.007
11729	0.008	10:47:50 AM	0.007
11730	0.008	10:47:51 AM	0.007
11731	0.007	10:47:52 AM	0.007
11732	0.007	10:47:53 AM	0.007
11733	0.007	10:47:54 AM	0.007
11734	0.007	10:47:55 AM	0.007
11735	0.008	10:47:56 AM	0.007
11736	0.009	10:47:57 AM	0.007
11737	0.008	10:47:58 AM	0.007
11738	0.008	10:47:59 AM	0.007
11739	0.008	10:48:00 AM	0.007
11740	0.007	10:48:01 AM	0.007
11741	0.007	10:48:02 AM	0.007
11742	0.007	10:48:03 AM	0.007
11743	0.007	10:48:04 AM	0.007
11744	0.008	10:48:05 AM	0.007
11745	0.007	10:48:06 AM	0.007
11746	0.007	10:48:07 AM	0.007
11747	0.007	10:48:08 AM	0.007
11748	0.007	10:48:09 AM	0.007
11749	0.007	10:48:10 AM	0.007
11750	0.008	10:48:11 AM	0.007
11751	0.007	10:48:12 AM	0.007
11752	0.007	10:48:13 AM	0.007
11753	0.007	10:48:14 AM	0.007
11754	0.007	10:48:15 AM	0.007
11755	0.006	10:48:16 AM	0.007
11756	0.006	10:48:17 AM	0.007
11757	0.006	10:48:18 AM	0.007
11758	0.007	10:48:19 AM	0.007
11759	0.008	10:48:20 AM	0.007
11760	0.008	10:48:21 AM	0.007
11761	0.008	10:48:22 AM	0.007
11762	0.007	10:48:23 AM	0.007
11763	0.006	10:48:24 AM	0.007
11764	0.007	10:48:25 AM	0.007
11765	0.007	10:48:26 AM	0.007
11766	0.007	10:48:27 AM	0.007
11767	0.007	10:48:28 AM	0.007
11768	0.008	10:48:29 AM	0.007
11769	0.008	10:48:30 AM	0.007
11770	0.011	10:48:31 AM	0.007
11771	0.011	10:48:32 AM	0.007
11772	0.007	10:48:33 AM	0.007
11773	0.007	10:48:34 AM	0.007
11774	0.008	10:48:35 AM	0.007
11775	0.007	10:48:36 AM	0.007
11776	0.007	10:48:37 AM	0.007
11777	0.008	10:48:38 AM	0.007
11778	0.008	10:48:39 AM	0.007
11779	0.008	10:48:40 AM	0.007
11780	0.008	10:48:41 AM	0.007
11781	0.007	10:48:42 AM	0.007
11782	0.007	10:48:43 AM	0.007
11783	0.007	10:48:44 AM	0.007
11784	0.007	10:48:45 AM	0.007
11785	0.007	10:48:46 AM	0.007
11786	0.008	10:48:47 AM	0.007
11787	0.007	10:48:48 AM	0.007
11788	0.007	10:48:49 AM	0.007
11789	0.007	10:48:50 AM	0.007
11790	0.007	10:48:51 AM	0.007
11791	0.007	10:48:52 AM	0.007
11792	0.007	10:48:53 AM	0.007
11793	0.007	10:48:54 AM	0.007
11794	0.007	10:48:55 AM	0.007
11795	0.007	10:48:56 AM	0.007
11796	0.006	10:48:57 AM	0.007
11797	0.007	10:48:58 AM	0.007
11798	0.007	10:48:59 AM	0.007
11799	0.008	10:49:00 AM	0.007
11800	0.007	10:49:01 AM	0.007
11801	0.006	10:49:02 AM	0.007
11802	0.007	10:49:03 AM	0.007
11803	0.008	10:49:04 AM	0.007
11804	0.007	10:49:05 AM	0.007
11805	0.007	10:49:06 AM	0.007
11806	0.007	10:49:07 AM	0.007
11807	0.007	10:49:08 AM	0.007
11808	0.007	10:49:09 AM	0.007
11809	0.007	10:49:10 AM	0.007
11810	0.007	10:49:11 AM	0.007
11811	0.007	10:49:12 AM	0.007
11812	0.006	10:49:13 AM	0.007
11813	0.007	10:49:14 AM	0.007
11814	0.007	10:49:15 AM	0.007
11815	0.007	10:49:16 AM	0.007
11816	0.007	10:49:17 AM	0.007
11817	0.007	10:49:18 AM	0.007
11818	0.007	10:49:19 AM	0.007
11819	0.006	10:49:20 AM	0.007
11820	0.006	10:49:21 AM	0.007
11821	0.007	10:49:22 AM	0.007
11822	0.007	10:49:23 AM	0.007
11823	0.007	10:49:24 AM	0.007
11824	0.006	10:49:25 AM	0.007
11825	0.006	10:49:26 AM	0.007
11826	0.006	10:49:27 AM	0.007

11827	0.006	10:49:28 AM	0.007
11828	0.007	10:49:29 AM	0.007
11829	0.007	10:49:30 AM	0.007
11830	0.006	10:49:31 AM	0.007
11831	0.006	10:49:32 AM	0.007
11832	0.007	10:49:33 AM	0.007
11833	0.007	10:49:34 AM	0.007
11834	0.007	10:49:35 AM	0.007
11835	0.007	10:49:36 AM	0.007
11836	0.007	10:49:37 AM	0.007
11837	0.007	10:49:38 AM	0.007
11838	0.008	10:49:39 AM	0.007
11839	0.007	10:49:40 AM	0.007
11840	0.007	10:49:41 AM	0.007
11841	0.007	10:49:42 AM	0.007
11842	0.007	10:49:43 AM	0.007
11843	0.006	10:49:44 AM	0.007
11844	0.006	10:49:45 AM	0.007
11845	0.007	10:49:46 AM	0.007
11846	0.007	10:49:47 AM	0.007
11847	0.007	10:49:48 AM	0.007
11848	0.007	10:49:49 AM	0.007
11849	0.009	10:49:50 AM	0.007
11850	0.008	10:49:51 AM	0.007
11851	0.007	10:49:52 AM	0.007
11852	0.007	10:49:53 AM	0.007
11853	0.007	10:49:54 AM	0.007
11854	0.007	10:49:55 AM	0.007
11855	0.007	10:49:56 AM	0.007
11856	0.006	10:49:57 AM	0.007
11857	0.007	10:49:58 AM	0.007
11858	0.007	10:49:59 AM	0.007
11859	0.006	10:50:00 AM	0.007
11860	0.007	10:50:01 AM	0.007
11861	0.006	10:50:02 AM	0.007
11862	0.006	10:50:03 AM	0.007
11863	0.007	10:50:04 AM	0.007
11864	0.009	10:50:05 AM	0.007
11865	0.01	10:50:06 AM	0.007
11866	0.007	10:50:07 AM	0.007
11867	0.007	10:50:08 AM	0.007
11868	0.007	10:50:09 AM	0.007
11869	0.007	10:50:10 AM	0.007
11870	0.007	10:50:11 AM	0.007
11871	0.007	10:50:12 AM	0.007
11872	0.007	10:50:13 AM	0.007
11873	0.007	10:50:14 AM	0.007
11874	0.007	10:50:15 AM	0.007
11875	0.006	10:50:16 AM	0.007
11876	0.006	10:50:17 AM	0.007
11877	0.006	10:50:18 AM	0.007
11878	0.007	10:50:19 AM	0.007
11879	0.007	10:50:20 AM	0.007
11880	0.007	10:50:21 AM	0.007
11881	0.007	10:50:22 AM	0.007
11882	0.007	10:50:23 AM	0.007
11883	0.007	10:50:24 AM	0.007
11884	0.007	10:50:25 AM	0.007
11885	0.007	10:50:26 AM	0.007
11886	0.007	10:50:27 AM	0.007
11887	0.007	10:50:28 AM	0.007
11888	0.006	10:50:29 AM	0.007
11889	0.006	10:50:30 AM	0.007
11890	0.007	10:50:31 AM	0.007
11891	0.008	10:50:32 AM	0.007
11892	0.007	10:50:33 AM	0.007
11893	0.007	10:50:34 AM	0.007
11894	0.007	10:50:35 AM	0.007
11895	0.006	10:50:36 AM	0.007
11896	0.006	10:50:37 AM	0.007
11897	0.007	10:50:38 AM	0.007
11898	0.007	10:50:39 AM	0.007
11899	0.007	10:50:40 AM	0.007
11900	0.007	10:50:41 AM	0.007
11901	0.007	10:50:42 AM	0.007
11902	0.007	10:50:43 AM	0.007
11903	0.007	10:50:44 AM	0.007
11904	0.007	10:50:45 AM	0.007
11905	0.007	10:50:46 AM	0.007
11906	0.007	10:50:47 AM	0.007
11907	0.007	10:50:48 AM	0.007
11908	0.008	10:50:49 AM	0.007
11909	0.01	10:50:50 AM	0.007
11910	0.008	10:50:51 AM	0.007
11911	0.008	10:50:52 AM	0.007
11912	0.008	10:50:53 AM	0.007
11913	0.007	10:50:54 AM	0.007
11914	0.007	10:50:55 AM	0.007
11915	0.006	10:50:56 AM	0.007
11916	0.006	10:50:57 AM	0.007
11917	0.006	10:50:58 AM	0.007
11918	0.007	10:50:59 AM	0.007
11919	0.007	10:51:00 AM	0.007
11920	0.007	10:51:01 AM	0.007
11921	0.007	10:51:02 AM	0.007
11922	0.007	10:51:03 AM	0.007
11923	0.007	10:51:04 AM	0.007
11924	0.007	10:51:05 AM	0.007
11925	0.007	10:51:06 AM	0.007
11926	0.007	10:51:07 AM	0.007
11927	0.006	10:51:08 AM	0.007
11928	0.007	10:51:09 AM	0.007
11929	0.007	10:51:10 AM	0.007
11930	0.007	10:51:11 AM	0.007
11931	0.007	10:51:12 AM	0.007
11932	0.007	10:51:13 AM	0.007
11933	0.007	10:51:14 AM	0.007
11934	0.007	10:51:15 AM	0.007
11935	0.007	10:51:16 AM	0.007

11936	0.007	10:51:17 AM	0.007
11937	0.008	10:51:18 AM	0.007
11938	0.008	10:51:19 AM	0.007
11939	0.007	10:51:20 AM	0.007
11940	0.007	10:51:21 AM	0.007
11941	0.007	10:51:22 AM	0.007
11942	0.007	10:51:23 AM	0.007
11943	0.008	10:51:24 AM	0.007
11944	0.007	10:51:25 AM	0.007
11945	0.007	10:51:26 AM	0.007
11946	0.008	10:51:27 AM	0.007
11947	0.007	10:51:28 AM	0.007
11948	0.007	10:51:29 AM	0.007
11949	0.006	10:51:30 AM	0.007
11950	0.006	10:51:31 AM	0.007
11951	0.006	10:51:32 AM	0.007
11952	0.007	10:51:33 AM	0.007
11953	0.006	10:51:34 AM	0.007
11954	0.006	10:51:35 AM	0.007
11955	0.006	10:51:36 AM	0.007
11956	0.006	10:51:37 AM	0.007
11957	0.007	10:51:38 AM	0.007
11958	0.006	10:51:39 AM	0.007
11959	0.006	10:51:40 AM	0.007
11960	0.007	10:51:41 AM	0.007
11961	0.009	10:51:42 AM	0.007
11962	0.008	10:51:43 AM	0.007
11963	0.008	10:51:44 AM	0.007
11964	0.007	10:51:45 AM	0.007
11965	0.007	10:51:46 AM	0.007
11966	0.006	10:51:47 AM	0.007
11967	0.007	10:51:48 AM	0.007
11968	0.007	10:51:49 AM	0.007
11969	0.007	10:51:50 AM	0.007
11970	0.008	10:51:51 AM	0.007
11971	0.008	10:51:52 AM	0.007
11972	0.007	10:51:53 AM	0.007
11973	0.007	10:51:54 AM	0.007
11974	0.008	10:51:55 AM	0.007
11975	0.008	10:51:56 AM	0.007
11976	0.006	10:51:57 AM	0.007
11977	0.007	10:51:58 AM	0.007
11978	0.007	10:51:59 AM	0.007
11979	0.007	10:52:00 AM	0.007
11980	0.006	10:52:01 AM	0.007
11981	0.007	10:52:02 AM	0.007
11982	0.009	10:52:03 AM	0.007
11983	0.007	10:52:04 AM	0.007
11984	0.007	10:52:05 AM	0.007
11985	0.007	10:52:06 AM	0.007
11986	0.007	10:52:07 AM	0.007
11987	0.007	10:52:08 AM	0.007
11988	0.007	10:52:09 AM	0.007
11989	0.007	10:52:10 AM	0.007
11990	0.007	10:52:11 AM	0.007
11991	0.007	10:52:12 AM	0.007
11992	0.007	10:52:13 AM	0.007
11993	0.007	10:52:14 AM	0.007
11994	0.007	10:52:15 AM	0.007
11995	0.006	10:52:16 AM	0.007
11996	0.006	10:52:17 AM	0.007
11997	0.006	10:52:18 AM	0.007
11998	0.006	10:52:19 AM	0.007
11999	0.006	10:52:20 AM	0.007
12000	0.006	10:52:21 AM	0.007
12001	0.007	10:52:22 AM	0.007
12002	0.007	10:52:23 AM	0.007
12003	0.006	10:52:24 AM	0.007
12004	0.006	10:52:25 AM	0.007
12005	0.007	10:52:26 AM	0.007
12006	0.009	10:52:27 AM	0.007
12007	0.007	10:52:28 AM	0.007
12008	0.007	10:52:29 AM	0.007
12009	0.006	10:52:30 AM	0.007
12010	0.007	10:52:31 AM	0.007
12011	0.008	10:52:32 AM	0.007
12012	0.007	10:52:33 AM	0.007
12013	0.008	10:52:34 AM	0.007
12014	0.008	10:52:35 AM	0.007
12015	0.008	10:52:36 AM	0.007
12016	0.008	10:52:37 AM	0.007
12017	0.007	10:52:38 AM	0.007
12018	0.006	10:52:39 AM	0.007
12019	0.007	10:52:40 AM	0.007
12020	0.006	10:52:41 AM	0.007
12021	0.006	10:52:42 AM	0.007
12022	0.007	10:52:43 AM	0.007
12023	0.007	10:52:44 AM	0.007
12024	0.007	10:52:45 AM	0.007
12025	0.006	10:52:46 AM	0.007
12026	0.006	10:52:47 AM	0.007
12027	0.006	10:52:48 AM	0.007
12028	0.006	10:52:49 AM	0.007
12029	0.006	10:52:50 AM	0.007
12030	0.007	10:52:51 AM	0.007
12031	0.007	10:52:52 AM	0.007
12032	0.006	10:52:53 AM	0.007
12033	0.007	10:52:54 AM	0.007
12034	0.007	10:52:55 AM	0.007
12035	0.006	10:52:56 AM	0.007
12036	0.007	10:52:57 AM	0.007
12037	0.007	10:52:58 AM	0.007
12038	0.006	10:52:59 AM	0.007
12039	0.006	10:53:00 AM	0.007
12040	0.007	10:53:01 AM	0.007
12041	0.007	10:53:02 AM	0.007
12042	0.007	10:53:03 AM	0.007
12043	0.007	10:53:04 AM	0.007
12044	0.007	10:53:05 AM	0.007

12045	0.007	10:53:06 AM	0.007
12046	0.008	10:53:07 AM	0.007
12047	0.006	10:53:08 AM	0.007
12048	0.007	10:53:09 AM	0.007
12049	0.006	10:53:10 AM	0.007
12050	0.006	10:53:11 AM	0.007
12051	0.007	10:53:12 AM	0.007
12052	0.007	10:53:13 AM	0.007
12053	0.009	10:53:14 AM	0.007
12054	0.01	10:53:15 AM	0.007
12055	0.008	10:53:16 AM	0.007
12056	0.007	10:53:17 AM	0.007
12057	0.008	10:53:18 AM	0.007
12058	0.007	10:53:19 AM	0.007
12059	0.006	10:53:20 AM	0.007
12060	0.006	10:53:21 AM	0.007
12061	0.006	10:53:22 AM	0.007
12062	0.007	10:53:23 AM	0.007
12063	0.007	10:53:24 AM	0.007
12064	0.007	10:53:25 AM	0.007
12065	0.007	10:53:26 AM	0.007
12066	0.007	10:53:27 AM	0.007
12067	0.007	10:53:28 AM	0.007
12068	0.006	10:53:29 AM	0.007
12069	0.006	10:53:30 AM	0.007
12070	0.008	10:53:31 AM	0.007
12071	0.007	10:53:32 AM	0.007
12072	0.007	10:53:33 AM	0.007
12073	0.006	10:53:34 AM	0.007
12074	0.006	10:53:35 AM	0.007
12075	0.006	10:53:36 AM	0.007
12076	0.007	10:53:37 AM	0.007
12077	0.007	10:53:38 AM	0.007
12078	0.006	10:53:39 AM	0.007
12079	0.007	10:53:40 AM	0.007
12080	0.008	10:53:41 AM	0.007
12081	0.007	10:53:42 AM	0.007
12082	0.008	10:53:43 AM	0.007
12083	0.008	10:53:44 AM	0.007
12084	0.007	10:53:45 AM	0.007
12085	0.007	10:53:46 AM	0.007
12086	0.007	10:53:47 AM	0.007
12087	0.007	10:53:48 AM	0.007
12088	0.008	10:53:49 AM	0.007
12089	0.008	10:53:50 AM	0.007
12090	0.007	10:53:51 AM	0.007
12091	0.007	10:53:52 AM	0.007
12092	0.006	10:53:53 AM	0.007
12093	0.006	10:53:54 AM	0.007
12094	0.007	10:53:55 AM	0.007
12095	0.007	10:53:56 AM	0.007
12096	0.007	10:53:57 AM	0.007
12097	0.008	10:53:58 AM	0.007
12098	0.009	10:53:59 AM	0.007
12099	0.007	10:54:00 AM	0.007
12100	0.006	10:54:01 AM	0.007
12101	0.007	10:54:02 AM	0.007
12102	0.007	10:54:03 AM	0.007
12103	0.007	10:54:04 AM	0.007
12104	0.007	10:54:05 AM	0.007
12105	0.007	10:54:06 AM	0.007
12106	0.007	10:54:07 AM	0.007
12107	0.008	10:54:08 AM	0.007
12108	0.009	10:54:09 AM	0.007
12109	0.009	10:54:10 AM	0.007
12110	0.008	10:54:11 AM	0.007
12111	0.008	10:54:12 AM	0.007
12112	0.008	10:54:13 AM	0.007
12113	0.01	10:54:14 AM	0.007
12114	0.009	10:54:15 AM	0.007
12115	0.008	10:54:16 AM	0.007
12116	0.008	10:54:17 AM	0.007
12117	0.007	10:54:18 AM	0.007
12118	0.008	10:54:19 AM	0.007
12119	0.009	10:54:20 AM	0.007
12120	0.008	10:54:21 AM	0.007
12121	0.008	10:54:22 AM	0.007
12122	0.008	10:54:23 AM	0.007
12123	0.008	10:54:24 AM	0.007
12124	0.007	10:54:25 AM	0.007
12125	0.007	10:54:26 AM	0.007
12126	0.006	10:54:27 AM	0.007
12127	0.006	10:54:28 AM	0.007
12128	0.006	10:54:29 AM	0.007
12129	0.007	10:54:30 AM	0.007
12130	0.007	10:54:31 AM	0.007
12131	0.007	10:54:32 AM	0.007
12132	0.007	10:54:33 AM	0.007
12133	0.008	10:54:34 AM	0.007
12134	0.007	10:54:35 AM	0.007
12135	0.006	10:54:36 AM	0.007
12136	0.006	10:54:37 AM	0.007
12137	0.007	10:54:38 AM	0.007
12138	0.007	10:54:39 AM	0.007
12139	0.007	10:54:40 AM	0.007
12140	0.007	10:54:41 AM	0.007
12141	0.007	10:54:42 AM	0.007
12142	0.007	10:54:43 AM	0.007
12143	0.007	10:54:44 AM	0.007
12144	0.006	10:54:45 AM	0.007
12145	0.007	10:54:46 AM	0.007
12146	0.007	10:54:47 AM	0.007
12147	0.007	10:54:48 AM	0.007
12148	0.007	10:54:49 AM	0.007
12149	0.008	10:54:50 AM	0.007
12150	0.007	10:54:51 AM	0.007
12151	0.007	10:54:52 AM	0.007
12152	0.007	10:54:53 AM	0.007
12153	0.008	10:54:54 AM	0.007

12154	0.007	10:54:55 AM	0.007
12155	0.006	10:54:56 AM	0.007
12156	0.006	10:54:57 AM	0.007
12157	0.006	10:54:58 AM	0.007
12158	0.006	10:54:59 AM	0.007
12159	0.008	10:55:00 AM	0.007
12160	0.007	10:55:01 AM	0.007
12161	0.007	10:55:02 AM	0.007
12162	0.006	10:55:03 AM	0.007
12163	0.006	10:55:04 AM	0.007
12164	0.006	10:55:05 AM	0.007
12165	0.007	10:55:06 AM	0.007
12166	0.007	10:55:07 AM	0.007
12167	0.006	10:55:08 AM	0.007
12168	0.007	10:55:09 AM	0.007
12169	0.008	10:55:10 AM	0.007
12170	0.008	10:55:11 AM	0.007
12171	0.008	10:55:12 AM	0.007
12172	0.006	10:55:13 AM	0.007
12173	0.007	10:55:14 AM	0.007
12174	0.007	10:55:15 AM	0.007
12175	0.006	10:55:16 AM	0.007
12176	0.007	10:55:17 AM	0.007
12177	0.007	10:55:18 AM	0.007
12178	0.008	10:55:19 AM	0.007
12179	0.008	10:55:20 AM	0.007
12180	0.007	10:55:21 AM	0.007
12181	0.007	10:55:22 AM	0.007
12182	0.007	10:55:23 AM	0.007
12183	0.007	10:55:24 AM	0.007
12184	0.007	10:55:25 AM	0.007
12185	0.007	10:55:26 AM	0.007
12186	0.008	10:55:27 AM	0.007
12187	0.008	10:55:28 AM	0.007
12188	0.007	10:55:29 AM	0.007
12189	0.006	10:55:30 AM	0.007
12190	0.007	10:55:31 AM	0.007
12191	0.008	10:55:32 AM	0.007
12192	0.007	10:55:33 AM	0.007
12193	0.007	10:55:34 AM	0.007
12194	0.007	10:55:35 AM	0.007
12195	0.006	10:55:36 AM	0.007
12196	0.007	10:55:37 AM	0.007
12197	0.007	10:55:38 AM	0.007
12198	0.007	10:55:39 AM	0.007
12199	0.006	10:55:40 AM	0.007
12200	0.006	10:55:41 AM	0.007
12201	0.006	10:55:42 AM	0.007
12202	0.007	10:55:43 AM	0.007
12203	0.007	10:55:44 AM	0.007
12204	0.006	10:55:45 AM	0.007
12205	0.007	10:55:46 AM	0.007
12206	0.007	10:55:47 AM	0.007
12207	0.007	10:55:48 AM	0.007
12208	0.007	10:55:49 AM	0.007
12209	0.007	10:55:50 AM	0.007
12210	0.008	10:55:51 AM	0.007
12211	0.008	10:55:52 AM	0.007
12212	0.006	10:55:53 AM	0.007
12213	0.007	10:55:54 AM	0.007
12214	0.007	10:55:55 AM	0.007
12215	0.008	10:55:56 AM	0.007
12216	0.006	10:55:57 AM	0.007
12217	0.006	10:55:58 AM	0.007
12218	0.006	10:55:59 AM	0.007
12219	0.006	10:56:00 AM	0.007
12220	0.007	10:56:01 AM	0.007
12221	0.007	10:56:02 AM	0.007
12222	0.007	10:56:03 AM	0.007
12223	0.006	10:56:04 AM	0.007
12224	0.007	10:56:05 AM	0.007
12225	0.006	10:56:06 AM	0.007
12226	0.007	10:56:07 AM	0.007
12227	0.007	10:56:08 AM	0.007
12228	0.006	10:56:09 AM	0.007
12229	0.006	10:56:10 AM	0.007
12230	0.007	10:56:11 AM	0.007
12231	0.009	10:56:12 AM	0.007
12232	0.007	10:56:13 AM	0.007
12233	0.008	10:56:14 AM	0.007
12234	0.009	10:56:15 AM	0.007
12235	0.008	10:56:16 AM	0.007
12236	0.007	10:56:17 AM	0.007
12237	0.008	10:56:18 AM	0.007
12238	0.008	10:56:19 AM	0.007
12239	0.007	10:56:20 AM	0.007
12240	0.008	10:56:21 AM	0.007
12241	0.007	10:56:22 AM	0.007
12242	0.007	10:56:23 AM	0.007
12243	0.006	10:56:24 AM	0.007
12244	0.006	10:56:25 AM	0.007
12245	0.006	10:56:26 AM	0.007
12246	0.007	10:56:27 AM	0.007
12247	0.006	10:56:28 AM	0.007
12248	0.006	10:56:29 AM	0.007
12249	0.007	10:56:30 AM	0.007
12250	0.007	10:56:31 AM	0.007
12251	0.007	10:56:32 AM	0.007
12252	0.007	10:56:33 AM	0.007
12253	0.006	10:56:34 AM	0.007
12254	0.006	10:56:35 AM	0.007
12255	0.007	10:56:36 AM	0.007
12256	0.006	10:56:37 AM	0.007
12257	0.006	10:56:38 AM	0.007
12258	0.007	10:56:39 AM	0.007
12259	0.008	10:56:40 AM	0.007
12260	0.008	10:56:41 AM	0.007
12261	0.007	10:56:42 AM	0.007
12262	0.006	10:56:43 AM	0.007

12263	0.007	10:56:44 AM	0.007
12264	0.007	10:56:45 AM	0.007
12265	0.007	10:56:46 AM	0.007
12266	0.007	10:56:47 AM	0.007
12267	0.007	10:56:48 AM	0.007
12268	0.006	10:56:49 AM	0.007
12269	0.006	10:56:50 AM	0.007
12270	0.007	10:56:51 AM	0.007
12271	0.007	10:56:52 AM	0.007
12272	0.006	10:56:53 AM	0.007
12273	0.007	10:56:54 AM	0.007
12274	0.007	10:56:55 AM	0.007
12275	0.007	10:56:56 AM	0.007
12276	0.011	10:56:57 AM	0.007
12277	0.012	10:56:58 AM	0.007
12278	0.007	10:56:59 AM	0.007
12279	0.007	10:57:00 AM	0.007
12280	0.007	10:57:01 AM	0.007
12281	0.007	10:57:02 AM	0.007
12282	0.006	10:57:03 AM	0.007
12283	0.007	10:57:04 AM	0.007
12284	0.007	10:57:05 AM	0.007
12285	0.006	10:57:06 AM	0.007
12286	0.007	10:57:07 AM	0.007
12287	0.007	10:57:08 AM	0.007
12288	0.011	10:57:09 AM	0.007
12289	0.012	10:57:10 AM	0.007
12290	0.007	10:57:11 AM	0.007
12291	0.007	10:57:12 AM	0.007
12292	0.007	10:57:13 AM	0.007
12293	0.007	10:57:14 AM	0.007
12294	0.007	10:57:15 AM	0.007
12295	0.006	10:57:16 AM	0.007
12296	0.007	10:57:17 AM	0.007
12297	0.007	10:57:18 AM	0.007
12298	0.007	10:57:19 AM	0.007
12299	0.007	10:57:20 AM	0.007
12300	0.007	10:57:21 AM	0.007
12301	0.007	10:57:22 AM	0.007
12302	0.007	10:57:23 AM	0.007
12303	0.007	10:57:24 AM	0.007
12304	0.007	10:57:25 AM	0.007
12305	0.007	10:57:26 AM	0.007
12306	0.007	10:57:27 AM	0.007
12307	0.007	10:57:28 AM	0.007
12308	0.006	10:57:29 AM	0.007
12309	0.007	10:57:30 AM	0.007
12310	0.007	10:57:31 AM	0.007
12311	0.007	10:57:32 AM	0.007
12312	0.007	10:57:33 AM	0.007
12313	0.007	10:57:34 AM	0.007
12314	0.007	10:57:35 AM	0.007
12315	0.007	10:57:36 AM	0.007
12316	0.006	10:57:37 AM	0.007
12317	0.006	10:57:38 AM	0.007
12318	0.007	10:57:39 AM	0.007
12319	0.007	10:57:40 AM	0.007
12320	0.007	10:57:41 AM	0.007
12321	0.006	10:57:42 AM	0.007
12322	0.007	10:57:43 AM	0.007
12323	0.007	10:57:44 AM	0.007
12324	0.007	10:57:45 AM	0.007
12325	0.007	10:57:46 AM	0.007
12326	0.007	10:57:47 AM	0.007
12327	0.006	10:57:48 AM	0.007
12328	0.006	10:57:49 AM	0.007
12329	0.007	10:57:50 AM	0.007
12330	0.007	10:57:51 AM	0.007
12331	0.008	10:57:52 AM	0.007
12332	0.008	10:57:53 AM	0.007
12333	0.007	10:57:54 AM	0.007
12334	0.006	10:57:55 AM	0.007
12335	0.006	10:57:56 AM	0.007
12336	0.007	10:57:57 AM	0.007
12337	0.007	10:57:58 AM	0.007
12338	0.006	10:57:59 AM	0.007
12339	0.006	10:58:00 AM	0.007
12340	0.006	10:58:01 AM	0.007
12341	0.007	10:58:02 AM	0.007
12342	0.007	10:58:03 AM	0.007
12343	0.007	10:58:04 AM	0.007
12344	0.007	10:58:05 AM	0.007
12345	0.007	10:58:06 AM	0.007
12346	0.007	10:58:07 AM	0.007
12347	0.007	10:58:08 AM	0.007
12348	0.006	10:58:09 AM	0.007
12349	0.007	10:58:10 AM	0.007
12350	0.007	10:58:11 AM	0.007
12351	0.007	10:58:12 AM	0.007
12352	0.007	10:58:13 AM	0.007
12353	0.006	10:58:14 AM	0.007
12354	0.007	10:58:15 AM	0.007
12355	0.006	10:58:16 AM	0.007
12356	0.006	10:58:17 AM	0.007
12357	0.007	10:58:18 AM	0.007
12358	0.007	10:58:19 AM	0.007
12359	0.006	10:58:20 AM	0.007
12360	0.007	10:58:21 AM	0.007
12361	0.008	10:58:22 AM	0.007
12362	0.009	10:58:23 AM	0.007
12363	0.008	10:58:24 AM	0.007
12364	0.007	10:58:25 AM	0.007
12365	0.007	10:58:26 AM	0.007
12366	0.007	10:58:27 AM	0.007
12367	0.007	10:58:28 AM	0.007
12368	0.007	10:58:29 AM	0.007
12369	0.007	10:58:30 AM	0.007
12370	0.007	10:58:31 AM	0.007
12371	0.006	10:58:32 AM	0.007

12372	0.007	10:58:33 AM	0.007
12373	0.007	10:58:34 AM	0.007
12374	0.007	10:58:35 AM	0.007
12375	0.007	10:58:36 AM	0.007
12376	0.007	10:58:37 AM	0.007
12377	0.007	10:58:38 AM	0.007
12378	0.007	10:58:39 AM	0.007
12379	0.007	10:58:40 AM	0.007
12380	0.006	10:58:41 AM	0.007
12381	0.007	10:58:42 AM	0.007
12382	0.006	10:58:43 AM	0.007
12383	0.006	10:58:44 AM	0.007
12384	0.006	10:58:45 AM	0.007
12385	0.008	10:58:46 AM	0.007
12386	0.009	10:58:47 AM	0.007
12387	0.007	10:58:48 AM	0.007
12388	0.006	10:58:49 AM	0.007
12389	0.007	10:58:50 AM	0.007
12390	0.008	10:58:51 AM	0.007
12391	0.008	10:58:52 AM	0.007
12392	0.007	10:58:53 AM	0.007
12393	0.007	10:58:54 AM	0.007
12394	0.007	10:58:55 AM	0.007
12395	0.006	10:58:56 AM	0.007
12396	0.007	10:58:57 AM	0.007
12397	0.008	10:58:58 AM	0.007
12398	0.007	10:58:59 AM	0.007
12399	0.008	10:59:00 AM	0.007
12400	0.008	10:59:01 AM	0.007
12401	0.007	10:59:02 AM	0.007
12402	0.007	10:59:03 AM	0.007
12403	0.007	10:59:04 AM	0.007
12404	0.006	10:59:05 AM	0.007
12405	0.007	10:59:06 AM	0.007
12406	0.008	10:59:07 AM	0.007
12407	0.007	10:59:08 AM	0.007
12408	0.007	10:59:09 AM	0.007
12409	0.007	10:59:10 AM	0.007
12410	0.007	10:59:11 AM	0.007
12411	0.006	10:59:12 AM	0.007
12412	0.006	10:59:13 AM	0.007
12413	0.007	10:59:14 AM	0.007
12414	0.006	10:59:15 AM	0.007
12415	0.007	10:59:16 AM	0.007
12416	0.008	10:59:17 AM	0.007
12417	0.008	10:59:18 AM	0.007
12418	0.007	10:59:19 AM	0.007
12419	0.006	10:59:20 AM	0.007
12420	0.007	10:59:21 AM	0.007
12421	0.006	10:59:22 AM	0.007
12422	0.006	10:59:23 AM	0.007
12423	0.008	10:59:24 AM	0.007
12424	0.008	10:59:25 AM	0.007
12425	0.006	10:59:26 AM	0.007
12426	0.008	10:59:27 AM	0.007
12427	0.007	10:59:28 AM	0.007
12428	0.006	10:59:29 AM	0.007
12429	0.006	10:59:30 AM	0.007
12430	0.007	10:59:31 AM	0.007
12431	0.006	10:59:32 AM	0.007
12432	0.007	10:59:33 AM	0.007
12433	0.006	10:59:34 AM	0.007
12434	0.006	10:59:35 AM	0.007
12435	0.006	10:59:36 AM	0.007
12436	0.007	10:59:37 AM	0.007
12437	0.007	10:59:38 AM	0.007
12438	0.006	10:59:39 AM	0.007
12439	0.007	10:59:40 AM	0.007
12440	0.007	10:59:41 AM	0.007
12441	0.007	10:59:42 AM	0.007
12442	0.007	10:59:43 AM	0.007
12443	0.006	10:59:44 AM	0.007
12444	0.006	10:59:45 AM	0.007
12445	0.007	10:59:46 AM	0.007
12446	0.007	10:59:47 AM	0.007
12447	0.007	10:59:48 AM	0.007
12448	0.006	10:59:49 AM	0.007
12449	0.006	10:59:50 AM	0.007
12450	0.007	10:59:51 AM	0.007
12451	0.008	10:59:52 AM	0.007
12452	0.006	10:59:53 AM	0.007
12453	0.007	10:59:54 AM	0.007
12454	0.007	10:59:55 AM	0.007
12455	0.007	10:59:56 AM	0.007
12456	0.007	10:59:57 AM	0.007
12457	0.007	10:59:58 AM	0.007
12458	0.007	10:59:59 AM	0.007
12459	0.006	11:00:00 AM	0.007
12460	0.006	11:00:01 AM	0.007
12461	0.007	11:00:02 AM	0.007
12462	0.007	11:00:03 AM	0.007
12463	0.006	11:00:04 AM	0.007
12464	0.007	11:00:05 AM	0.007
12465	0.007	11:00:06 AM	0.007
12466	0.007	11:00:07 AM	0.007
12467	0.007	11:00:08 AM	0.007
12468	0.007	11:00:09 AM	0.007
12469	0.006	11:00:10 AM	0.007
12470	0.008	11:00:11 AM	0.007
12471	0.01	11:00:12 AM	0.007
12472	0.007	11:00:13 AM	0.007
12473	0.007	11:00:14 AM	0.007
12474	0.007	11:00:15 AM	0.007
12475	0.007	11:00:16 AM	0.007
12476	0.006	11:00:17 AM	0.007
12477	0.006	11:00:18 AM	0.007
12478	0.007	11:00:19 AM	0.007
12479	0.008	11:00:20 AM	0.007
12480	0.006	11:00:21 AM	0.007

12481	0.006	11:00:22 AM	0.007
12482	0.007	11:00:23 AM	0.007
12483	0.007	11:00:24 AM	0.007
12484	0.007	11:00:25 AM	0.007
12485	0.007	11:00:26 AM	0.007
12486	0.006	11:00:27 AM	0.007
12487	0.008	11:00:28 AM	0.007
12488	0.009	11:00:29 AM	0.007
12489	0.006	11:00:30 AM	0.007
12490	0.007	11:00:31 AM	0.007
12491	0.007	11:00:32 AM	0.007
12492	0.008	11:00:33 AM	0.007
12493	0.007	11:00:34 AM	0.007
12494	0.007	11:00:35 AM	0.007
12495	0.007	11:00:36 AM	0.007
12496	0.007	11:00:37 AM	0.007
12497	0.007	11:00:38 AM	0.007
12498	0.008	11:00:39 AM	0.007
12499	0.009	11:00:40 AM	0.007
12500	0.007	11:00:41 AM	0.007
12501	0.007	11:00:42 AM	0.007
12502	0.006	11:00:43 AM	0.007
12503	0.006	11:00:44 AM	0.007
12504	0.006	11:00:45 AM	0.007
12505	0.006	11:00:46 AM	0.007
12506	0.007	11:00:47 AM	0.007
12507	0.006	11:00:48 AM	0.007
12508	0.007	11:00:49 AM	0.007
12509	0.008	11:00:50 AM	0.007
12510	0.008	11:00:51 AM	0.007
12511	0.008	11:00:52 AM	0.007
12512	0.006	11:00:53 AM	0.007
12513	0.006	11:00:54 AM	0.007
12514	0.007	11:00:55 AM	0.007
12515	0.006	11:00:56 AM	0.007
12516	0.007	11:00:57 AM	0.007
12517	0.007	11:00:58 AM	0.007
12518	0.006	11:00:59 AM	0.007
12519	0.006	11:01:00 AM	0.007
12520	0.006	11:01:01 AM	0.007
12521	0.007	11:01:02 AM	0.007
12522	0.006	11:01:03 AM	0.007
12523	0.006	11:01:04 AM	0.007
12524	0.007	11:01:05 AM	0.007
12525	0.007	11:01:06 AM	0.007
12526	0.006	11:01:07 AM	0.007
12527	0.006	11:01:08 AM	0.007
12528	0.008	11:01:09 AM	0.007
12529	0.009	11:01:10 AM	0.007
12530	0.008	11:01:11 AM	0.007
12531	0.006	11:01:12 AM	0.007
12532	0.006	11:01:13 AM	0.007
12533	0.006	11:01:14 AM	0.007
12534	0.006	11:01:15 AM	0.007
12535	0.006	11:01:16 AM	0.007
12536	0.006	11:01:17 AM	0.007
12537	0.007	11:01:18 AM	0.007
12538	0.006	11:01:19 AM	0.007
12539	0.006	11:01:20 AM	0.007
12540	0.007	11:01:21 AM	0.007
12541	0.008	11:01:22 AM	0.007
12542	0.007	11:01:23 AM	0.007
12543	0.006	11:01:24 AM	0.007
12544	0.007	11:01:25 AM	0.007
12545	0.007	11:01:26 AM	0.007
12546	0.007	11:01:27 AM	0.007
12547	0.007	11:01:28 AM	0.007
12548	0.007	11:01:29 AM	0.007
12549	0.007	11:01:30 AM	0.007
12550	0.007	11:01:31 AM	0.007
12551	0.006	11:01:32 AM	0.007
12552	0.007	11:01:33 AM	0.007
12553	0.006	11:01:34 AM	0.007
12554	0.006	11:01:35 AM	0.007
12555	0.006	11:01:36 AM	0.007
12556	0.006	11:01:37 AM	0.007
12557	0.006	11:01:38 AM	0.007
12558	0.006	11:01:39 AM	0.007
12559	0.007	11:01:40 AM	0.007
12560	0.007	11:01:41 AM	0.007
12561	0.006	11:01:42 AM	0.007
12562	0.007	11:01:43 AM	0.007
12563	0.007	11:01:44 AM	0.007
12564	0.007	11:01:45 AM	0.007
12565	0.007	11:01:46 AM	0.007
12566	0.006	11:01:47 AM	0.007
12567	0.006	11:01:48 AM	0.007
12568	0.007	11:01:49 AM	0.007
12569	0.007	11:01:50 AM	0.007
12570	0.007	11:01:51 AM	0.007
12571	0.006	11:01:52 AM	0.007
12572	0.006	11:01:53 AM	0.007
12573	0.007	11:01:54 AM	0.007
12574	0.007	11:01:55 AM	0.007
12575	0.008	11:01:56 AM	0.007
12576	0.008	11:01:57 AM	0.007
12577	0.006	11:01:58 AM	0.007
12578	0.007	11:01:59 AM	0.007
12579	0.007	11:02:00 AM	0.007
12580	0.008	11:02:01 AM	0.007
12581	0.008	11:02:02 AM	0.007
12582	0.008	11:02:03 AM	0.007
12583	0.006	11:02:04 AM	0.007
12584	0.007	11:02:05 AM	0.007
12585	0.008	11:02:06 AM	0.007
12586	0.007	11:02:07 AM	0.007
12587	0.007	11:02:08 AM	0.007
12588	0.007	11:02:09 AM	0.007
12589	0.007	11:02:10 AM	0.007

12590	0.007	11:02:11 AM	0.007
12591	0.007	11:02:12 AM	0.007
12592	0.007	11:02:13 AM	0.007
12593	0.007	11:02:14 AM	0.007
12594	0.007	11:02:15 AM	0.007
12595	0.007	11:02:16 AM	0.007
12596	0.007	11:02:17 AM	0.007
12597	0.007	11:02:18 AM	0.007
12598	0.007	11:02:19 AM	0.007
12599	0.007	11:02:20 AM	0.007
12600	0.006	11:02:21 AM	0.007
12601	0.006	11:02:22 AM	0.007
12602	0.007	11:02:23 AM	0.007
12603	0.007	11:02:24 AM	0.007
12604	0.013	11:02:25 AM	0.007
12605	0.016	11:02:26 AM	0.007
12606	0.007	11:02:27 AM	0.007
12607	0.007	11:02:28 AM	0.007
12608	0.007	11:02:29 AM	0.007
12609	0.008	11:02:30 AM	0.007
12610	0.007	11:02:31 AM	0.007
12611	0.007	11:02:32 AM	0.007
12612	0.009	11:02:33 AM	0.007
12613	0.01	11:02:34 AM	0.007
12614	0.007	11:02:35 AM	0.007
12615	0.007	11:02:36 AM	0.007
12616	0.007	11:02:37 AM	0.007
12617	0.007	11:02:38 AM	0.007
12618	0.007	11:02:39 AM	0.007
12619	0.006	11:02:40 AM	0.007
12620	0.006	11:02:41 AM	0.007
12621	0.007	11:02:42 AM	0.007
12622	0.008	11:02:43 AM	0.007
12623	0.008	11:02:44 AM	0.007
12624	0.008	11:02:45 AM	0.007
12625	0.009	11:02:46 AM	0.007
12626	0.007	11:02:47 AM	0.007
12627	0.006	11:02:48 AM	0.007
12628	0.007	11:02:49 AM	0.007
12629	0.006	11:02:50 AM	0.007
12630	0.006	11:02:51 AM	0.007
12631	0.007	11:02:52 AM	0.007
12632	0.007	11:02:53 AM	0.007
12633	0.006	11:02:54 AM	0.007
12634	0.007	11:02:55 AM	0.007
12635	0.007	11:02:56 AM	0.007
12636	0.007	11:02:57 AM	0.007
12637	0.008	11:02:58 AM	0.007
12638	0.007	11:02:59 AM	0.007
12639	0.007	11:03:00 AM	0.007
12640	0.007	11:03:01 AM	0.007
12641	0.008	11:03:02 AM	0.007
12642	0.007	11:03:03 AM	0.007
12643	0.006	11:03:04 AM	0.007
12644	0.006	11:03:05 AM	0.007
12645	0.006	11:03:06 AM	0.007
12646	0.007	11:03:07 AM	0.007
12647	0.007	11:03:08 AM	0.007
12648	0.007	11:03:09 AM	0.007
12649	0.007	11:03:10 AM	0.007
12650	0.007	11:03:11 AM	0.007
12651	0.007	11:03:12 AM	0.007
12652	0.006	11:03:13 AM	0.007
12653	0.006	11:03:14 AM	0.007
12654	0.007	11:03:15 AM	0.007
12655	0.007	11:03:16 AM	0.007
12656	0.007	11:03:17 AM	0.007
12657	0.006	11:03:18 AM	0.007
12658	0.007	11:03:19 AM	0.007
12659	0.007	11:03:20 AM	0.007
12660	0.006	11:03:21 AM	0.007
12661	0.007	11:03:22 AM	0.007
12662	0.007	11:03:23 AM	0.007
12663	0.006	11:03:24 AM	0.007
12664	0.006	11:03:25 AM	0.007
12665	0.007	11:03:26 AM	0.007
12666	0.008	11:03:27 AM	0.007
12667	0.006	11:03:28 AM	0.007
12668	0.006	11:03:29 AM	0.007
12669	0.007	11:03:30 AM	0.007
12670	0.006	11:03:31 AM	0.007
12671	0.006	11:03:32 AM	0.007
12672	0.006	11:03:33 AM	0.007
12673	0.006	11:03:34 AM	0.007
12674	0.007	11:03:35 AM	0.007
12675	0.006	11:03:36 AM	0.007
12676	0.011	11:03:37 AM	0.007
12677	0.013	11:03:38 AM	0.007
12678	0.006	11:03:39 AM	0.007
12679	0.007	11:03:40 AM	0.007
12680	0.006	11:03:41 AM	0.007
12681	0.006	11:03:42 AM	0.007
12682	0.006	11:03:43 AM	0.007
12683	0.006	11:03:44 AM	0.007
12684	0.006	11:03:45 AM	0.007
12685	0.006	11:03:46 AM	0.007
12686	0.007	11:03:47 AM	0.007
12687	0.006	11:03:48 AM	0.007
12688	0.006	11:03:49 AM	0.007
12689	0.007	11:03:50 AM	0.007
12690	0.007	11:03:51 AM	0.007
12691	0.006	11:03:52 AM	0.007
12692	0.007	11:03:53 AM	0.007
12693	0.006	11:03:54 AM	0.007
12694	0.006	11:03:55 AM	0.007
12695	0.007	11:03:56 AM	0.007
12696	0.007	11:03:57 AM	0.007
12697	0.007	11:03:58 AM	0.007
12698	0.007	11:03:59 AM	0.007

12699	0.007	11:04:00 AM	0.007
12700	0.006	11:04:01 AM	0.007
12701	0.006	11:04:02 AM	0.007
12702	0.006	11:04:03 AM	0.007
12703	0.006	11:04:04 AM	0.007
12704	0.007	11:04:05 AM	0.007
12705	0.006	11:04:06 AM	0.007
12706	0.008	11:04:07 AM	0.007
12707	0.009	11:04:08 AM	0.007
12708	0.007	11:04:09 AM	0.007
12709	0.007	11:04:10 AM	0.007
12710	0.006	11:04:11 AM	0.007
12711	0.006	11:04:12 AM	0.007
12712	0.006	11:04:13 AM	0.007
12713	0.007	11:04:14 AM	0.007
12714	0.007	11:04:15 AM	0.007
12715	0.006	11:04:16 AM	0.007
12716	0.006	11:04:17 AM	0.007
12717	0.007	11:04:18 AM	0.007
12718	0.006	11:04:19 AM	0.007
12719	0.006	11:04:20 AM	0.007
12720	0.007	11:04:21 AM	0.007
12721	0.007	11:04:22 AM	0.007
12722	0.007	11:04:23 AM	0.007
12723	0.007	11:04:24 AM	0.007
12724	0.006	11:04:25 AM	0.007
12725	0.007	11:04:26 AM	0.007
12726	0.007	11:04:27 AM	0.007
12727	0.007	11:04:28 AM	0.007
12728	0.007	11:04:29 AM	0.007
12729	0.007	11:04:30 AM	0.007
12730	0.006	11:04:31 AM	0.007
12731	0.006	11:04:32 AM	0.007
12732	0.007	11:04:33 AM	0.007
12733	0.008	11:04:34 AM	0.007
12734	0.009	11:04:35 AM	0.007
12735	0.007	11:04:36 AM	0.007
12736	0.006	11:04:37 AM	0.007
12737	0.006	11:04:38 AM	0.007
12738	0.007	11:04:39 AM	0.007
12739	0.007	11:04:40 AM	0.007
12740	0.006	11:04:41 AM	0.007
12741	0.007	11:04:42 AM	0.007
12742	0.007	11:04:43 AM	0.007
12743	0.006	11:04:44 AM	0.007
12744	0.005	11:04:45 AM	0.007
12745	0.006	11:04:46 AM	0.007
12746	0.007	11:04:47 AM	0.007
12747	0.007	11:04:48 AM	0.007
12748	0.008	11:04:49 AM	0.007
12749	0.008	11:04:50 AM	0.007
12750	0.006	11:04:51 AM	0.007
12751	0.006	11:04:52 AM	0.007
12752	0.007	11:04:53 AM	0.007
12753	0.007	11:04:54 AM	0.007
12754	0.007	11:04:55 AM	0.007
12755	0.007	11:04:56 AM	0.007
12756	0.007	11:04:57 AM	0.007
12757	0.006	11:04:58 AM	0.007
12758	0.006	11:04:59 AM	0.007
12759	0.006	11:05:00 AM	0.007
12760	0.006	11:05:01 AM	0.007
12761	0.007	11:05:02 AM	0.007
12762	0.007	11:05:03 AM	0.007
12763	0.007	11:05:04 AM	0.007
12764	0.007	11:05:05 AM	0.007
12765	0.007	11:05:06 AM	0.007
12766	0.007	11:05:07 AM	0.007
12767	0.006	11:05:08 AM	0.007
12768	0.007	11:05:09 AM	0.007
12769	0.007	11:05:10 AM	0.007
12770	0.007	11:05:11 AM	0.007
12771	0.007	11:05:12 AM	0.007
12772	0.007	11:05:13 AM	0.007
12773	0.007	11:05:14 AM	0.007
12774	0.006	11:05:15 AM	0.007
12775	0.007	11:05:16 AM	0.007
12776	0.007	11:05:17 AM	0.007
12777	0.008	11:05:18 AM	0.007
12778	0.007	11:05:19 AM	0.007
12779	0.008	11:05:20 AM	0.007
12780	0.008	11:05:21 AM	0.007
12781	0.007	11:05:22 AM	0.007
12782	0.007	11:05:23 AM	0.007
12783	0.007	11:05:24 AM	0.007
12784	0.007	11:05:25 AM	0.007
12785	0.006	11:05:26 AM	0.007
12786	0.007	11:05:27 AM	0.007
12787	0.007	11:05:28 AM	0.007
12788	0.007	11:05:29 AM	0.007
12789	0.007	11:05:30 AM	0.007
12790	0.007	11:05:31 AM	0.007
12791	0.007	11:05:32 AM	0.007
12792	0.006	11:05:33 AM	0.007
12793	0.007	11:05:34 AM	0.007
12794	0.007	11:05:35 AM	0.007
12795	0.007	11:05:36 AM	0.007
12796	0.006	11:05:37 AM	0.007
12797	0.007	11:05:38 AM	0.007
12798	0.008	11:05:39 AM	0.007
12799	0.006	11:05:40 AM	0.007
12800	0.007	11:05:41 AM	0.007
12801	0.007	11:05:42 AM	0.007
12802	0.007	11:05:43 AM	0.007
12803	0.008	11:05:44 AM	0.007
12804	0.007	11:05:45 AM	0.007
12805	0.007	11:05:46 AM	0.007
12806	0.007	11:05:47 AM	0.007
12807	0.006	11:05:48 AM	0.007

12808	0.007	11:05:49 AM	0.007
12809	0.008	11:05:50 AM	0.007
12810	0.007	11:05:51 AM	0.007
12811	0.006	11:05:52 AM	0.007
12812	0.006	11:05:53 AM	0.007
12813	0.006	11:05:54 AM	0.007
12814	0.007	11:05:55 AM	0.007
12815	0.007	11:05:56 AM	0.007
12816	0.007	11:05:57 AM	0.007
12817	0.008	11:05:58 AM	0.007
12818	0.008	11:05:59 AM	0.007
12819	0.007	11:06:00 AM	0.007
12820	0.007	11:06:01 AM	0.007
12821	0.007	11:06:02 AM	0.007
12822	0.007	11:06:03 AM	0.007
12823	0.007	11:06:04 AM	0.007
12824	0.007	11:06:05 AM	0.007
12825	0.006	11:06:06 AM	0.007
12826	0.006	11:06:07 AM	0.007
12827	0.007	11:06:08 AM	0.007
12828	0.007	11:06:09 AM	0.007
12829	0.007	11:06:10 AM	0.007
12830	0.007	11:06:11 AM	0.007
12831	0.007	11:06:12 AM	0.007
12832	0.007	11:06:13 AM	0.007
12833	0.007	11:06:14 AM	0.007
12834	0.007	11:06:15 AM	0.007
12835	0.008	11:06:16 AM	0.007
12836	0.009	11:06:17 AM	0.007
12837	0.008	11:06:18 AM	0.007
12838	0.007	11:06:19 AM	0.007
12839	0.008	11:06:20 AM	0.007
12840	0.008	11:06:21 AM	0.007
12841	0.008	11:06:22 AM	0.007
12842	0.007	11:06:23 AM	0.007
12843	0.008	11:06:24 AM	0.007
12844	0.007	11:06:25 AM	0.007
12845	0.007	11:06:26 AM	0.007
12846	0.007	11:06:27 AM	0.007
12847	0.007	11:06:28 AM	0.007
12848	0.007	11:06:29 AM	0.007
12849	0.007	11:06:30 AM	0.007
12850	0.007	11:06:31 AM	0.007
12851	0.007	11:06:32 AM	0.007
12852	0.007	11:06:33 AM	0.007
12853	0.007	11:06:34 AM	0.007
12854	0.007	11:06:35 AM	0.007
12855	0.007	11:06:36 AM	0.007
12856	0.006	11:06:37 AM	0.007
12857	0.006	11:06:38 AM	0.007
12858	0.007	11:06:39 AM	0.007
12859	0.007	11:06:40 AM	0.007
12860	0.007	11:06:41 AM	0.007
12861	0.006	11:06:42 AM	0.007
12862	0.007	11:06:43 AM	0.007
12863	0.009	11:06:44 AM	0.007
12864	0.009	11:06:45 AM	0.007
12865	0.007	11:06:46 AM	0.007
12866	0.007	11:06:47 AM	0.007
12867	0.007	11:06:48 AM	0.007
12868	0.007	11:06:49 AM	0.007
12869	0.007	11:06:50 AM	0.007
12870	0.006	11:06:51 AM	0.007
12871	0.007	11:06:52 AM	0.007
12872	0.007	11:06:53 AM	0.007
12873	0.007	11:06:54 AM	0.007
12874	0.007	11:06:55 AM	0.007
12875	0.007	11:06:56 AM	0.007
12876	0.007	11:06:57 AM	0.007
12877	0.007	11:06:58 AM	0.007
12878	0.007	11:06:59 AM	0.007
12879	0.007	11:07:00 AM	0.007
12880	0.008	11:07:01 AM	0.007
12881	0.008	11:07:02 AM	0.007
12882	0.007	11:07:03 AM	0.007
12883	0.007	11:07:04 AM	0.007
12884	0.007	11:07:05 AM	0.007
12885	0.007	11:07:06 AM	0.007
12886	0.007	11:07:07 AM	0.007
12887	0.007	11:07:08 AM	0.007
12888	0.007	11:07:09 AM	0.007
12889	0.007	11:07:10 AM	0.007
12890	0.007	11:07:11 AM	0.007
12891	0.007	11:07:12 AM	0.007
12892	0.006	11:07:13 AM	0.007
12893	0.007	11:07:14 AM	0.007
12894	0.007	11:07:15 AM	0.007
12895	0.008	11:07:16 AM	0.007
12896	0.008	11:07:17 AM	0.007
12897	0.009	11:07:18 AM	0.007
12898	0.009	11:07:19 AM	0.007
12899	0.007	11:07:20 AM	0.007
12900	0.008	11:07:21 AM	0.007
12901	0.007	11:07:22 AM	0.007
12902	0.008	11:07:23 AM	0.007
12903	0.01	11:07:24 AM	0.007
12904	0.008	11:07:25 AM	0.007
12905	0.008	11:07:26 AM	0.007
12906	0.008	11:07:27 AM	0.007
12907	0.008	11:07:28 AM	0.007
12908	0.007	11:07:29 AM	0.007
12909	0.008	11:07:30 AM	0.007
12910	0.007	11:07:31 AM	0.007
12911	0.008	11:07:32 AM	0.007
12912	0.008	11:07:33 AM	0.007
12913	0.007	11:07:34 AM	0.007
12914	0.006	11:07:35 AM	0.007
12915	0.007	11:07:36 AM	0.007
12916	0.007	11:07:37 AM	0.007

12917	0.007	11:07:38 AM	0.007
12918	0.007	11:07:39 AM	0.007
12919	0.006	11:07:40 AM	0.007
12920	0.006	11:07:41 AM	0.007
12921	0.006	11:07:42 AM	0.007
12922	0.006	11:07:43 AM	0.007
12923	0.006	11:07:44 AM	0.007
12924	0.007	11:07:45 AM	0.007
12925	0.008	11:07:46 AM	0.007
12926	0.008	11:07:47 AM	0.007
12927	0.006	11:07:48 AM	0.007
12928	0.006	11:07:49 AM	0.007
12929	0.007	11:07:50 AM	0.007
12930	0.007	11:07:51 AM	0.007
12931	0.006	11:07:52 AM	0.007
12932	0.007	11:07:53 AM	0.007
12933	0.007	11:07:54 AM	0.007
12934	0.008	11:07:55 AM	0.007
12935	0.01	11:07:56 AM	0.007
12936	0.008	11:07:57 AM	0.007
12937	0.009	11:07:58 AM	0.007
12938	0.008	11:07:59 AM	0.007
12939	0.008	11:08:00 AM	0.007
12940	0.007	11:08:01 AM	0.007
12941	0.007	11:08:02 AM	0.007
12942	0.006	11:08:03 AM	0.007
12943	0.007	11:08:04 AM	0.007
12944	0.007	11:08:05 AM	0.007
12945	0.006	11:08:06 AM	0.007
12946	0.006	11:08:07 AM	0.007
12947	0.007	11:08:08 AM	0.007
12948	0.007	11:08:09 AM	0.007
12949	0.008	11:08:10 AM	0.007
12950	0.007	11:08:11 AM	0.007
12951	0.007	11:08:12 AM	0.007
12952	0.007	11:08:13 AM	0.007
12953	0.008	11:08:14 AM	0.007
12954	0.007	11:08:15 AM	0.007
12955	0.006	11:08:16 AM	0.007
12956	0.006	11:08:17 AM	0.007
12957	0.007	11:08:18 AM	0.007
12958	0.007	11:08:19 AM	0.007
12959	0.007	11:08:20 AM	0.007
12960	0.006	11:08:21 AM	0.007
12961	0.006	11:08:22 AM	0.007
12962	0.008	11:08:23 AM	0.007
12963	0.007	11:08:24 AM	0.007
12964	0.007	11:08:25 AM	0.007
12965	0.007	11:08:26 AM	0.007
12966	0.008	11:08:27 AM	0.007
12967	0.007	11:08:28 AM	0.007
12968	0.008	11:08:29 AM	0.007
12969	0.008	11:08:30 AM	0.007
12970	0.007	11:08:31 AM	0.007
12971	0.007	11:08:32 AM	0.007
12972	0.007	11:08:33 AM	0.007
12973	0.006	11:08:34 AM	0.007
12974	0.007	11:08:35 AM	0.007
12975	0.007	11:08:36 AM	0.007
12976	0.007	11:08:37 AM	0.007
12977	0.007	11:08:38 AM	0.007
12978	0.007	11:08:39 AM	0.007
12979	0.007	11:08:40 AM	0.007
12980	0.007	11:08:41 AM	0.007
12981	0.007	11:08:42 AM	0.007
12982	0.007	11:08:43 AM	0.007
12983	0.008	11:08:44 AM	0.007
12984	0.007	11:08:45 AM	0.007
12985	0.007	11:08:46 AM	0.007
12986	0.007	11:08:47 AM	0.007
12987	0.007	11:08:48 AM	0.007
12988	0.008	11:08:49 AM	0.007
12989	0.007	11:08:50 AM	0.007
12990	0.007	11:08:51 AM	0.007
12991	0.007	11:08:52 AM	0.007
12992	0.007	11:08:53 AM	0.007
12993	0.007	11:08:54 AM	0.007
12994	0.008	11:08:55 AM	0.007
12995	0.007	11:08:56 AM	0.007
12996	0.007	11:08:57 AM	0.007
12997	0.006	11:08:58 AM	0.007
12998	0.006	11:08:59 AM	0.007
12999	0.007	11:09:00 AM	0.007
13000	0.008	11:09:01 AM	0.007
13001	0.008	11:09:02 AM	0.007
13002	0.008	11:09:03 AM	0.007
13003	0.008	11:09:04 AM	0.007
13004	0.007	11:09:05 AM	0.007
13005	0.008	11:09:06 AM	0.007
13006	0.007	11:09:07 AM	0.007
13007	0.007	11:09:08 AM	0.007
13008	0.007	11:09:09 AM	0.007
13009	0.007	11:09:10 AM	0.007
13010	0.008	11:09:11 AM	0.007
13011	0.008	11:09:12 AM	0.007
13012	0.007	11:09:13 AM	0.007
13013	0.006	11:09:14 AM	0.007
13014	0.007	11:09:15 AM	0.007
13015	0.006	11:09:16 AM	0.007
13016	0.007	11:09:17 AM	0.007
13017	0.007	11:09:18 AM	0.007
13018	0.007	11:09:19 AM	0.007
13019	0.006	11:09:20 AM	0.007
13020	0.007	11:09:21 AM	0.007
13021	0.006	11:09:22 AM	0.007
13022	0.007	11:09:23 AM	0.007
13023	0.007	11:09:24 AM	0.007
13024	0.007	11:09:25 AM	0.007
13025	0.006	11:09:26 AM	0.007

13026	0.007	11:09:27 AM	0.007
13027	0.007	11:09:28 AM	0.007
13028	0.007	11:09:29 AM	0.007
13029	0.007	11:09:30 AM	0.007
13030	0.007	11:09:31 AM	0.007
13031	0.006	11:09:32 AM	0.007
13032	0.007	11:09:33 AM	0.007
13033	0.007	11:09:34 AM	0.007
13034	0.007	11:09:35 AM	0.007
13035	0.007	11:09:36 AM	0.007
13036	0.006	11:09:37 AM	0.007
13037	0.007	11:09:38 AM	0.007
13038	0.007	11:09:39 AM	0.007
13039	0.006	11:09:40 AM	0.007
13040	0.006	11:09:41 AM	0.007
13041	0.006	11:09:42 AM	0.007
13042	0.007	11:09:43 AM	0.007
13043	0.007	11:09:44 AM	0.007
13044	0.007	11:09:45 AM	0.007
13045	0.006	11:09:46 AM	0.007
13046	0.007	11:09:47 AM	0.007
13047	0.007	11:09:48 AM	0.007
13048	0.007	11:09:49 AM	0.007
13049	0.007	11:09:50 AM	0.007
13050	0.007	11:09:51 AM	0.007
13051	0.007	11:09:52 AM	0.007
13052	0.008	11:09:53 AM	0.007
13053	0.007	11:09:54 AM	0.007
13054	0.006	11:09:55 AM	0.007
13055	0.007	11:09:56 AM	0.007
13056	0.007	11:09:57 AM	0.007
13057	0.007	11:09:58 AM	0.007
13058	0.006	11:09:59 AM	0.007
13059	0.007	11:10:00 AM	0.007
13060	0.007	11:10:01 AM	0.007
13061	0.007	11:10:02 AM	0.007
13062	0.007	11:10:03 AM	0.007
13063	0.007	11:10:04 AM	0.007
13064	0.007	11:10:05 AM	0.007
13065	0.007	11:10:06 AM	0.007
13066	0.007	11:10:07 AM	0.007
13067	0.008	11:10:08 AM	0.007
13068	0.007	11:10:09 AM	0.007
13069	0.006	11:10:10 AM	0.007
13070	0.006	11:10:11 AM	0.007
13071	0.007	11:10:12 AM	0.007
13072	0.007	11:10:13 AM	0.007
13073	0.007	11:10:14 AM	0.007
13074	0.007	11:10:15 AM	0.007
13075	0.007	11:10:16 AM	0.007
13076	0.007	11:10:17 AM	0.007
13077	0.007	11:10:18 AM	0.007
13078	0.006	11:10:19 AM	0.007
13079	0.007	11:10:20 AM	0.007
13080	0.007	11:10:21 AM	0.007
13081	0.007	11:10:22 AM	0.007
13082	0.007	11:10:23 AM	0.007
13083	0.008	11:10:24 AM	0.007
13084	0.008	11:10:25 AM	0.007
13085	0.007	11:10:26 AM	0.007
13086	0.007	11:10:27 AM	0.007
13087	0.006	11:10:28 AM	0.007
13088	0.006	11:10:29 AM	0.007
13089	0.007	11:10:30 AM	0.007
13090	0.007	11:10:31 AM	0.007
13091	0.007	11:10:32 AM	0.007
13092	0.007	11:10:33 AM	0.007
13093	0.007	11:10:34 AM	0.007
13094	0.007	11:10:35 AM	0.007
13095	0.009	11:10:36 AM	0.007
13096	0.012	11:10:37 AM	0.007
13097	0.007	11:10:38 AM	0.007
13098	0.007	11:10:39 AM	0.007
13099	0.007	11:10:40 AM	0.007
13100	0.007	11:10:41 AM	0.007
13101	0.007	11:10:42 AM	0.007
13102	0.007	11:10:43 AM	0.007
13103	0.008	11:10:44 AM	0.007
13104	0.007	11:10:45 AM	0.007
13105	0.006	11:10:46 AM	0.007
13106	0.006	11:10:47 AM	0.007
13107	0.006	11:10:48 AM	0.007
13108	0.006	11:10:49 AM	0.007
13109	0.007	11:10:50 AM	0.007
13110	0.006	11:10:51 AM	0.007
13111	0.007	11:10:52 AM	0.007
13112	0.007	11:10:53 AM	0.007
13113	0.007	11:10:54 AM	0.007
13114	0.007	11:10:55 AM	0.007
13115	0.007	11:10:56 AM	0.007
13116	0.007	11:10:57 AM	0.007
13117	0.007	11:10:58 AM	0.007
13118	0.007	11:10:59 AM	0.007
13119	0.007	11:11:00 AM	0.007
13120	0.006	11:11:01 AM	0.007
13121	0.006	11:11:02 AM	0.007
13122	0.006	11:11:03 AM	0.007
13123	0.007	11:11:04 AM	0.007
13124	0.006	11:11:05 AM	0.007
13125	0.006	11:11:06 AM	0.007
13126	0.006	11:11:07 AM	0.007
13127	0.006	11:11:08 AM	0.007
13128	0.006	11:11:09 AM	0.007
13129	0.006	11:11:10 AM	0.007
13130	0.006	11:11:11 AM	0.007
13131	0.006	11:11:12 AM	0.007
13132	0.006	11:11:13 AM	0.007
13133	0.007	11:11:14 AM	0.007
13134	0.007	11:11:15 AM	0.007

13135	0.007	11:11:16 AM	0.007
13136	0.007	11:11:17 AM	0.007
13137	0.007	11:11:18 AM	0.007
13138	0.007	11:11:19 AM	0.007
13139	0.006	11:11:20 AM	0.007
13140	0.006	11:11:21 AM	0.007
13141	0.007	11:11:22 AM	0.007
13142	0.007	11:11:23 AM	0.007
13143	0.007	11:11:24 AM	0.007
13144	0.007	11:11:25 AM	0.007
13145	0.006	11:11:26 AM	0.007
13146	0.006	11:11:27 AM	0.007
13147	0.007	11:11:28 AM	0.007
13148	0.008	11:11:29 AM	0.007
13149	0.006	11:11:30 AM	0.007
13150	0.006	11:11:31 AM	0.007
13151	0.007	11:11:32 AM	0.007
13152	0.008	11:11:33 AM	0.007
13153	0.007	11:11:34 AM	0.007
13154	0.006	11:11:35 AM	0.007
13155	0.007	11:11:36 AM	0.007
13156	0.013	11:11:37 AM	0.007
13157	0.017	11:11:38 AM	0.007
13158	0.007	11:11:39 AM	0.007
13159	0.008	11:11:40 AM	0.007
13160	0.008	11:11:41 AM	0.007
13161	0.007	11:11:42 AM	0.007
13162	0.007	11:11:43 AM	0.007
13163	0.007	11:11:44 AM	0.007
13164	0.007	11:11:45 AM	0.007
13165	0.007	11:11:46 AM	0.007
13166	0.008	11:11:47 AM	0.007
13167	0.009	11:11:48 AM	0.007
13168	0.007	11:11:49 AM	0.007
13169	0.006	11:11:50 AM	0.007
13170	0.006	11:11:51 AM	0.007
13171	0.006	11:11:52 AM	0.007
13172	0.006	11:11:53 AM	0.007
13173	0.006	11:11:54 AM	0.007
13174	0.007	11:11:55 AM	0.007
13175	0.006	11:11:56 AM	0.007
13176	0.007	11:11:57 AM	0.007
13177	0.007	11:11:58 AM	0.007
13178	0.007	11:11:59 AM	0.007
13179	0.006	11:12:00 AM	0.007
13180	0.006	11:12:01 AM	0.007
13181	0.007	11:12:02 AM	0.007
13182	0.007	11:12:03 AM	0.007
13183	0.006	11:12:04 AM	0.007
13184	0.006	11:12:05 AM	0.007
13185	0.006	11:12:06 AM	0.007
13186	0.006	11:12:07 AM	0.007
13187	0.006	11:12:08 AM	0.007
13188	0.006	11:12:09 AM	0.007
13189	0.006	11:12:10 AM	0.007
13190	0.006	11:12:11 AM	0.007
13191	0.007	11:12:12 AM	0.007
13192	0.006	11:12:13 AM	0.007
13193	0.006	11:12:14 AM	0.007
13194	0.006	11:12:15 AM	0.007
13195	0.007	11:12:16 AM	0.007
13196	0.007	11:12:17 AM	0.007
13197	0.008	11:12:18 AM	0.007
13198	0.007	11:12:19 AM	0.007
13199	0.006	11:12:20 AM	0.007
13200	0.006	11:12:21 AM	0.007
13201	0.006	11:12:22 AM	0.007
13202	0.006	11:12:23 AM	0.007
13203	0.006	11:12:24 AM	0.007
13204	0.006	11:12:25 AM	0.007
13205	0.005	11:12:26 AM	0.007
13206	0.006	11:12:27 AM	0.007
13207	0.006	11:12:28 AM	0.007
13208	0.006	11:12:29 AM	0.007
13209	0.008	11:12:30 AM	0.007
13210	0.008	11:12:31 AM	0.007
13211	0.007	11:12:32 AM	0.007
13212	0.006	11:12:33 AM	0.007
13213	0.007	11:12:34 AM	0.007
13214	0.007	11:12:35 AM	0.007
13215	0.007	11:12:36 AM	0.007
13216	0.007	11:12:37 AM	0.007
13217	0.007	11:12:38 AM	0.007
13218	0.007	11:12:39 AM	0.007
13219	0.006	11:12:40 AM	0.007
13220	0.007	11:12:41 AM	0.007
13221	0.006	11:12:42 AM	0.007
13222	0.006	11:12:43 AM	0.007
13223	0.007	11:12:44 AM	0.007
13224	0.007	11:12:45 AM	0.007
13225	0.007	11:12:46 AM	0.007
13226	0.007	11:12:47 AM	0.007
13227	0.007	11:12:48 AM	0.007
13228	0.007	11:12:49 AM	0.007
13229	0.007	11:12:50 AM	0.007
13230	0.006	11:12:51 AM	0.007
13231	0.007	11:12:52 AM	0.007
13232	0.008	11:12:53 AM	0.007
13233	0.007	11:12:54 AM	0.007
13234	0.007	11:12:55 AM	0.007
13235	0.006	11:12:56 AM	0.007
13236	0.006	11:12:57 AM	0.007
13237	0.007	11:12:58 AM	0.007
13238	0.007	11:12:59 AM	0.007
13239	0.007	11:13:00 AM	0.007
13240	0.007	11:13:01 AM	0.007
13241	0.008	11:13:02 AM	0.007
13242	0.006	11:13:03 AM	0.007
13243	0.006	11:13:04 AM	0.007

13244	0.006	11:13:05 AM	0.007
13245	0.006	11:13:06 AM	0.007
13246	0.006	11:13:07 AM	0.007
13247	0.006	11:13:08 AM	0.007
13248	0.006	11:13:09 AM	0.007
13249	0.006	11:13:10 AM	0.007
13250	0.006	11:13:11 AM	0.007
13251	0.006	11:13:12 AM	0.007
13252	0.006	11:13:13 AM	0.007
13253	0.006	11:13:14 AM	0.007
13254	0.006	11:13:15 AM	0.007
13255	0.007	11:13:16 AM	0.007
13256	0.006	11:13:17 AM	0.007
13257	0.006	11:13:18 AM	0.007
13258	0.006	11:13:19 AM	0.007
13259	0.008	11:13:20 AM	0.007
13260	0.008	11:13:21 AM	0.007
13261	0.006	11:13:22 AM	0.007
13262	0.006	11:13:23 AM	0.007
13263	0.006	11:13:24 AM	0.007
13264	0.007	11:13:25 AM	0.007
13265	0.007	11:13:26 AM	0.007
13266	0.006	11:13:27 AM	0.007
13267	0.007	11:13:28 AM	0.007
13268	0.007	11:13:29 AM	0.007
13269	0.006	11:13:30 AM	0.007
13270	0.007	11:13:31 AM	0.007
13271	0.006	11:13:32 AM	0.007
13272	0.006	11:13:33 AM	0.007
13273	0.006	11:13:34 AM	0.007
13274	0.007	11:13:35 AM	0.007
13275	0.007	11:13:36 AM	0.007
13276	0.007	11:13:37 AM	0.007
13277	0.006	11:13:38 AM	0.007
13278	0.006	11:13:39 AM	0.007
13279	0.007	11:13:40 AM	0.007
13280	0.007	11:13:41 AM	0.007
13281	0.007	11:13:42 AM	0.007
13282	0.007	11:13:43 AM	0.007
13283	0.007	11:13:44 AM	0.007
13284	0.008	11:13:45 AM	0.007
13285	0.006	11:13:46 AM	0.007
13286	0.006	11:13:47 AM	0.007
13287	0.006	11:13:48 AM	0.007
13288	0.007	11:13:49 AM	0.007
13289	0.007	11:13:50 AM	0.007
13290	0.007	11:13:51 AM	0.007
13291	0.007	11:13:52 AM	0.007
13292	0.006	11:13:53 AM	0.007
13293	0.006	11:13:54 AM	0.007
13294	0.006	11:13:55 AM	0.007
13295	0.007	11:13:56 AM	0.007
13296	0.009	11:13:57 AM	0.007
13297	0.006	11:13:58 AM	0.007
13298	0.006	11:13:59 AM	0.007
13299	0.007	11:14:00 AM	0.007
13300	0.008	11:14:01 AM	0.007
13301	0.007	11:14:02 AM	0.007
13302	0.007	11:14:03 AM	0.007
13303	0.007	11:14:04 AM	0.007
13304	0.006	11:14:05 AM	0.007
13305	0.006	11:14:06 AM	0.007
13306	0.007	11:14:07 AM	0.007
13307	0.007	11:14:08 AM	0.007
13308	0.006	11:14:09 AM	0.007
13309	0.006	11:14:10 AM	0.007
13310	0.007	11:14:11 AM	0.007
13311	0.007	11:14:12 AM	0.007
13312	0.007	11:14:13 AM	0.007
13313	0.007	11:14:14 AM	0.007
13314	0.007	11:14:15 AM	0.007
13315	0.007	11:14:16 AM	0.007
13316	0.007	11:14:17 AM	0.007
13317	0.006	11:14:18 AM	0.007
13318	0.007	11:14:19 AM	0.007
13319	0.007	11:14:20 AM	0.007
13320	0.007	11:14:21 AM	0.007
13321	0.009	11:14:22 AM	0.007
13322	0.01	11:14:23 AM	0.007
13323	0.008	11:14:24 AM	0.007
13324	0.007	11:14:25 AM	0.007
13325	0.006	11:14:26 AM	0.007
13326	0.007	11:14:27 AM	0.007
13327	0.008	11:14:28 AM	0.007
13328	0.007	11:14:29 AM	0.007
13329	0.007	11:14:30 AM	0.007
13330	0.007	11:14:31 AM	0.007
13331	0.007	11:14:32 AM	0.007
13332	0.007	11:14:33 AM	0.007
13333	0.007	11:14:34 AM	0.007
13334	0.007	11:14:35 AM	0.007
13335	0.007	11:14:36 AM	0.007
13336	0.008	11:14:37 AM	0.007
13337	0.007	11:14:38 AM	0.007
13338	0.007	11:14:39 AM	0.007
13339	0.007	11:14:40 AM	0.007
13340	0.007	11:14:41 AM	0.007
13341	0.006	11:14:42 AM	0.007
13342	0.006	11:14:43 AM	0.007
13343	0.007	11:14:44 AM	0.007
13344	0.007	11:14:45 AM	0.007
13345	0.007	11:14:46 AM	0.007
13346	0.007	11:14:47 AM	0.007
13347	0.007	11:14:48 AM	0.007
13348	0.007	11:14:49 AM	0.007
13349	0.007	11:14:50 AM	0.007
13350	0.007	11:14:51 AM	0.007
13351	0.006	11:14:52 AM	0.007
13352	0.006	11:14:53 AM	0.007

13353	0.007	11:14:54 AM	0.007
13354	0.007	11:14:55 AM	0.007
13355	0.006	11:14:56 AM	0.007
13356	0.006	11:14:57 AM	0.007
13357	0.007	11:14:58 AM	0.007
13358	0.014	11:14:59 AM	0.007
13359	0.015	11:15:00 AM	0.007
13360	0.007	11:15:01 AM	0.007
13361	0.007	11:15:02 AM	0.007
13362	0.007	11:15:03 AM	0.007
13363	0.007	11:15:04 AM	0.007
13364	0.008	11:15:05 AM	0.007
13365	0.008	11:15:06 AM	0.007
13366	0.007	11:15:07 AM	0.007
13367	0.007	11:15:08 AM	0.007
13368	0.007	11:15:09 AM	0.007
13369	0.007	11:15:10 AM	0.007
13370	0.006	11:15:11 AM	0.007
13371	0.008	11:15:12 AM	0.007
13372	0.008	11:15:13 AM	0.007
13373	0.007	11:15:14 AM	0.007
13374	0.007	11:15:15 AM	0.007
13375	0.006	11:15:16 AM	0.007
13376	0.007	11:15:17 AM	0.007
13377	0.008	11:15:18 AM	0.007
13378	0.007	11:15:19 AM	0.007
13379	0.007	11:15:20 AM	0.007
13380	0.006	11:15:21 AM	0.007
13381	0.007	11:15:22 AM	0.007
13382	0.007	11:15:23 AM	0.007
13383	0.007	11:15:24 AM	0.007
13384	0.006	11:15:25 AM	0.007
13385	0.008	11:15:26 AM	0.007
13386	0.007	11:15:27 AM	0.007
13387	0.006	11:15:28 AM	0.007
13388	0.007	11:15:29 AM	0.007
13389	0.007	11:15:30 AM	0.007
13390	0.007	11:15:31 AM	0.007
13391	0.007	11:15:32 AM	0.007
13392	0.007	11:15:33 AM	0.007
13393	0.007	11:15:34 AM	0.007
13394	0.007	11:15:35 AM	0.007
13395	0.007	11:15:36 AM	0.007
13396	0.008	11:15:37 AM	0.007
13397	0.007	11:15:38 AM	0.007
13398	0.007	11:15:39 AM	0.007
13399	0.007	11:15:40 AM	0.007
13400	0.007	11:15:41 AM	0.007
13401	0.007	11:15:42 AM	0.007
13402	0.007	11:15:43 AM	0.007
13403	0.007	11:15:44 AM	0.007
13404	0.007	11:15:45 AM	0.007
13405	0.007	11:15:46 AM	0.007
13406	0.008	11:15:47 AM	0.007
13407	0.007	11:15:48 AM	0.007
13408	0.007	11:15:49 AM	0.007
13409	0.007	11:15:50 AM	0.007
13410	0.007	11:15:51 AM	0.007
13411	0.007	11:15:52 AM	0.007
13412	0.007	11:15:53 AM	0.007
13413	0.008	11:15:54 AM	0.007
13414	0.008	11:15:55 AM	0.007
13415	0.007	11:15:56 AM	0.007
13416	0.007	11:15:57 AM	0.007
13417	0.007	11:15:58 AM	0.007
13418	0.007	11:15:59 AM	0.007
13419	0.007	11:16:00 AM	0.007
13420	0.007	11:16:01 AM	0.007
13421	0.006	11:16:02 AM	0.007
13422	0.006	11:16:03 AM	0.007
13423	0.007	11:16:04 AM	0.007
13424	0.007	11:16:05 AM	0.007
13425	0.006	11:16:06 AM	0.007
13426	0.006	11:16:07 AM	0.007
13427	0.007	11:16:08 AM	0.007
13428	0.007	11:16:09 AM	0.007
13429	0.007	11:16:10 AM	0.007
13430	0.008	11:16:11 AM	0.007
13431	0.007	11:16:12 AM	0.007
13432	0.007	11:16:13 AM	0.007
13433	0.007	11:16:14 AM	0.007
13434	0.007	11:16:15 AM	0.007
13435	0.007	11:16:16 AM	0.007
13436	0.007	11:16:17 AM	0.007
13437	0.007	11:16:18 AM	0.007
13438	0.006	11:16:19 AM	0.007
13439	0.007	11:16:20 AM	0.007
13440	0.008	11:16:21 AM	0.007
13441	0.008	11:16:22 AM	0.007
13442	0.007	11:16:23 AM	0.007
13443	0.007	11:16:24 AM	0.007
13444	0.007	11:16:25 AM	0.007
13445	0.007	11:16:26 AM	0.007
13446	0.008	11:16:27 AM	0.007
13447	0.008	11:16:28 AM	0.007
13448	0.007	11:16:29 AM	0.007
13449	0.007	11:16:30 AM	0.007
13450	0.008	11:16:31 AM	0.007
13451	0.008	11:16:32 AM	0.007
13452	0.007	11:16:33 AM	0.007
13453	0.007	11:16:34 AM	0.007
13454	0.008	11:16:35 AM	0.007
13455	0.008	11:16:36 AM	0.007
13456	0.007	11:16:37 AM	0.007
13457	0.006	11:16:38 AM	0.007
13458	0.007	11:16:39 AM	0.007
13459	0.006	11:16:40 AM	0.007
13460	0.007	11:16:41 AM	0.007
13461	0.007	11:16:42 AM	0.007

13462	0.007	11:16:43 AM	0.007
13463	0.007	11:16:44 AM	0.007
13464	0.006	11:16:45 AM	0.007
13465	0.006	11:16:46 AM	0.007
13466	0.007	11:16:47 AM	0.007
13467	0.007	11:16:48 AM	0.007
13468	0.007	11:16:49 AM	0.007
13469	0.008	11:16:50 AM	0.007
13470	0.007	11:16:51 AM	0.007
13471	0.006	11:16:52 AM	0.007
13472	0.007	11:16:53 AM	0.007
13473	0.007	11:16:54 AM	0.007
13474	0.007	11:16:55 AM	0.007
13475	0.007	11:16:56 AM	0.007
13476	0.007	11:16:57 AM	0.007
13477	0.007	11:16:58 AM	0.007
13478	0.007	11:16:59 AM	0.007
13479	0.007	11:17:00 AM	0.007
13480	0.007	11:17:01 AM	0.007
13481	0.008	11:17:02 AM	0.007
13482	0.008	11:17:03 AM	0.007
13483	0.007	11:17:04 AM	0.007
13484	0.007	11:17:05 AM	0.007
13485	0.007	11:17:06 AM	0.007
13486	0.007	11:17:07 AM	0.007
13487	0.008	11:17:08 AM	0.007
13488	0.007	11:17:09 AM	0.007
13489	0.007	11:17:10 AM	0.007
13490	0.007	11:17:11 AM	0.007
13491	0.006	11:17:12 AM	0.007
13492	0.006	11:17:13 AM	0.007
13493	0.007	11:17:14 AM	0.007
13494	0.008	11:17:15 AM	0.007
13495	0.008	11:17:16 AM	0.007
13496	0.007	11:17:17 AM	0.007
13497	0.007	11:17:18 AM	0.007
13498	0.007	11:17:19 AM	0.007
13499	0.007	11:17:20 AM	0.007
13500	0.007	11:17:21 AM	0.007
13501	0.007	11:17:22 AM	0.007
13502	0.007	11:17:23 AM	0.007
13503	0.007	11:17:24 AM	0.007
13504	0.007	11:17:25 AM	0.007
13505	0.007	11:17:26 AM	0.007
13506	0.007	11:17:27 AM	0.007
13507	0.009	11:17:28 AM	0.007
13508	0.008	11:17:29 AM	0.007
13509	0.007	11:17:30 AM	0.007
13510	0.007	11:17:31 AM	0.007
13511	0.007	11:17:32 AM	0.007
13512	0.007	11:17:33 AM	0.007
13513	0.007	11:17:34 AM	0.007
13514	0.007	11:17:35 AM	0.007
13515	0.007	11:17:36 AM	0.007
13516	0.007	11:17:37 AM	0.007
13517	0.007	11:17:38 AM	0.007
13518	0.008	11:17:39 AM	0.007
13519	0.007	11:17:40 AM	0.007
13520	0.007	11:17:41 AM	0.007
13521	0.007	11:17:42 AM	0.007
13522	0.007	11:17:43 AM	0.007
13523	0.007	11:17:44 AM	0.007
13524	0.007	11:17:45 AM	0.007
13525	0.007	11:17:46 AM	0.007
13526	0.008	11:17:47 AM	0.007
13527	0.008	11:17:48 AM	0.007
13528	0.007	11:17:49 AM	0.007
13529	0.006	11:17:50 AM	0.007
13530	0.007	11:17:51 AM	0.007
13531	0.007	11:17:52 AM	0.007
13532	0.008	11:17:53 AM	0.007
13533	0.007	11:17:54 AM	0.007
13534	0.007	11:17:55 AM	0.007
13535	0.008	11:17:56 AM	0.007
13536	0.007	11:17:57 AM	0.007
13537	0.007	11:17:58 AM	0.007
13538	0.006	11:17:59 AM	0.007
13539	0.006	11:18:00 AM	0.007
13540	0.007	11:18:01 AM	0.007
13541	0.007	11:18:02 AM	0.007
13542	0.008	11:18:03 AM	0.007
13543	0.008	11:18:04 AM	0.007
13544	0.008	11:18:05 AM	0.007
13545	0.008	11:18:06 AM	0.007
13546	0.008	11:18:07 AM	0.007
13547	0.007	11:18:08 AM	0.007
13548	0.008	11:18:09 AM	0.007
13549	0.007	11:18:10 AM	0.007
13550	0.007	11:18:11 AM	0.007
13551	0.007	11:18:12 AM	0.007
13552	0.007	11:18:13 AM	0.007
13553	0.008	11:18:14 AM	0.007
13554	0.008	11:18:15 AM	0.007
13555	0.007	11:18:16 AM	0.007
13556	0.007	11:18:17 AM	0.007
13557	0.007	11:18:18 AM	0.007
13558	0.007	11:18:19 AM	0.007
13559	0.007	11:18:20 AM	0.007
13560	0.007	11:18:21 AM	0.007
13561	0.008	11:18:22 AM	0.007
13562	0.008	11:18:23 AM	0.007
13563	0.006	11:18:24 AM	0.007
13564	0.006	11:18:25 AM	0.007
13565	0.007	11:18:26 AM	0.007
13566	0.008	11:18:27 AM	0.007
13567	0.008	11:18:28 AM	0.007
13568	0.008	11:18:29 AM	0.007
13569	0.008	11:18:30 AM	0.007
13570	0.008	11:18:31 AM	0.007

13571	0.008	11:18:32 AM	0.007
13572	0.008	11:18:33 AM	0.007
13573	0.008	11:18:34 AM	0.007
13574	0.007	11:18:35 AM	0.007
13575	0.007	11:18:36 AM	0.007
13576	0.008	11:18:37 AM	0.007
13577	0.007	11:18:38 AM	0.007
13578	0.007	11:18:39 AM	0.007
13579	0.007	11:18:40 AM	0.007
13580	0.007	11:18:41 AM	0.007
13581	0.007	11:18:42 AM	0.007
13582	0.007	11:18:43 AM	0.007
13583	0.007	11:18:44 AM	0.007
13584	0.007	11:18:45 AM	0.007
13585	0.008	11:18:46 AM	0.007
13586	0.008	11:18:47 AM	0.007
13587	0.007	11:18:48 AM	0.007
13588	0.007	11:18:49 AM	0.007
13589	0.007	11:18:50 AM	0.007
13590	0.007	11:18:51 AM	0.007
13591	0.007	11:18:52 AM	0.007
13592	0.008	11:18:53 AM	0.007
13593	0.008	11:18:54 AM	0.007
13594	0.007	11:18:55 AM	0.007
13595	0.007	11:18:56 AM	0.007
13596	0.007	11:18:57 AM	0.007
13597	0.007	11:18:58 AM	0.007
13598	0.007	11:18:59 AM	0.007
13599	0.008	11:19:00 AM	0.007
13600	0.008	11:19:01 AM	0.007
13601	0.007	11:19:02 AM	0.007
13602	0.007	11:19:03 AM	0.007
13603	0.007	11:19:04 AM	0.007
13604	0.008	11:19:05 AM	0.007
13605	0.007	11:19:06 AM	0.007
13606	0.007	11:19:07 AM	0.007
13607	0.007	11:19:08 AM	0.007
13608	0.007	11:19:09 AM	0.007
13609	0.007	11:19:10 AM	0.007
13610	0.007	11:19:11 AM	0.007
13611	0.007	11:19:12 AM	0.007
13612	0.008	11:19:13 AM	0.007
13613	0.007	11:19:14 AM	0.007
13614	0.007	11:19:15 AM	0.007
13615	0.007	11:19:16 AM	0.007
13616	0.007	11:19:17 AM	0.007
13617	0.007	11:19:18 AM	0.007
13618	0.007	11:19:19 AM	0.007
13619	0.007	11:19:20 AM	0.007
13620	0.007	11:19:21 AM	0.007
13621	0.007	11:19:22 AM	0.007
13622	0.008	11:19:23 AM	0.007
13623	0.008	11:19:24 AM	0.007
13624	0.008	11:19:25 AM	0.007
13625	0.007	11:19:26 AM	0.007
13626	0.007	11:19:27 AM	0.007
13627	0.007	11:19:28 AM	0.007
13628	0.009	11:19:29 AM	0.007
13629	0.008	11:19:30 AM	0.007
13630	0.006	11:19:31 AM	0.007
13631	0.007	11:19:32 AM	0.007
13632	0.007	11:19:33 AM	0.007
13633	0.006	11:19:34 AM	0.007
13634	0.007	11:19:35 AM	0.007
13635	0.007	11:19:36 AM	0.007
13636	0.007	11:19:37 AM	0.007
13637	0.009	11:19:38 AM	0.007
13638	0.007	11:19:39 AM	0.007
13639	0.008	11:19:40 AM	0.007
13640	0.008	11:19:41 AM	0.007
13641	0.007	11:19:42 AM	0.007
13642	0.007	11:19:43 AM	0.007
13643	0.008	11:19:44 AM	0.007
13644	0.007	11:19:45 AM	0.007
13645	0.008	11:19:46 AM	0.007
13646	0.01	11:19:47 AM	0.007
13647	0.012	11:19:48 AM	0.007
13648	0.011	11:19:49 AM	0.007
13649	0.008	11:19:50 AM	0.007
13650	0.008	11:19:51 AM	0.007
13651	0.007	11:19:52 AM	0.007
13652	0.007	11:19:53 AM	0.007
13653	0.007	11:19:54 AM	0.007
13654	0.008	11:19:55 AM	0.007
13655	0.008	11:19:56 AM	0.007
13656	0.006	11:19:57 AM	0.007
13657	0.007	11:19:58 AM	0.007
13658	0.007	11:19:59 AM	0.007
13659	0.007	11:20:00 AM	0.007
13660	0.008	11:20:01 AM	0.007
13661	0.008	11:20:02 AM	0.007
13662	0.007	11:20:03 AM	0.007
13663	0.007	11:20:04 AM	0.007
13664	0.007	11:20:05 AM	0.007
13665	0.007	11:20:06 AM	0.007
13666	0.007	11:20:07 AM	0.007
13667	0.007	11:20:08 AM	0.007
13668	0.008	11:20:09 AM	0.007
13669	0.008	11:20:10 AM	0.007
13670	0.008	11:20:11 AM	0.007
13671	0.007	11:20:12 AM	0.007
13672	0.007	11:20:13 AM	0.007
13673	0.007	11:20:14 AM	0.007
13674	0.007	11:20:15 AM	0.007
13675	0.007	11:20:16 AM	0.007
13676	0.008	11:20:17 AM	0.007
13677	0.007	11:20:18 AM	0.007
13678	0.008	11:20:19 AM	0.007
13679	0.009	11:20:20 AM	0.007

13680	0.009	11:20:21 AM	0.007
13681	0.008	11:20:22 AM	0.007
13682	0.007	11:20:23 AM	0.007
13683	0.007	11:20:24 AM	0.007
13684	0.008	11:20:25 AM	0.007
13685	0.008	11:20:26 AM	0.007
13686	0.008	11:20:27 AM	0.007
13687	0.007	11:20:28 AM	0.007
13688	0.007	11:20:29 AM	0.007
13689	0.007	11:20:30 AM	0.007
13690	0.007	11:20:31 AM	0.007
13691	0.007	11:20:32 AM	0.007
13692	0.007	11:20:33 AM	0.007
13693	0.006	11:20:34 AM	0.007
13694	0.006	11:20:35 AM	0.007
13695	0.007	11:20:36 AM	0.007
13696	0.007	11:20:37 AM	0.007
13697	0.009	11:20:38 AM	0.007
13698	0.01	11:20:39 AM	0.007
13699	0.008	11:20:40 AM	0.007
13700	0.008	11:20:41 AM	0.007
13701	0.007	11:20:42 AM	0.007
13702	0.007	11:20:43 AM	0.007
13703	0.006	11:20:44 AM	0.007
13704	0.007	11:20:45 AM	0.007
13705	0.007	11:20:46 AM	0.007
13706	0.007	11:20:47 AM	0.007
13707	0.008	11:20:48 AM	0.007
13708	0.008	11:20:49 AM	0.007
13709	0.008	11:20:50 AM	0.007
13710	0.007	11:20:51 AM	0.007
13711	0.007	11:20:52 AM	0.007
13712	0.007	11:20:53 AM	0.007
13713	0.007	11:20:54 AM	0.007
13714	0.007	11:20:55 AM	0.007
13715	0.007	11:20:56 AM	0.007
13716	0.008	11:20:57 AM	0.007
13717	0.007	11:20:58 AM	0.007
13718	0.007	11:20:59 AM	0.007
13719	0.007	11:21:00 AM	0.007
13720	0.007	11:21:01 AM	0.007
13721	0.007	11:21:02 AM	0.007
13722	0.007	11:21:03 AM	0.007
13723	0.007	11:21:04 AM	0.007
13724	0.007	11:21:05 AM	0.007
13725	0.007	11:21:06 AM	0.007
13726	0.007	11:21:07 AM	0.007
13727	0.007	11:21:08 AM	0.007
13728	0.01	11:21:09 AM	0.007
13729	0.01	11:21:10 AM	0.007
13730	0.008	11:21:11 AM	0.007
13731	0.012	11:21:12 AM	0.007
13732	0.017	11:21:13 AM	0.007
13733	0.02	11:21:14 AM	0.007
13734	0.025	11:21:15 AM	0.007
13735	0.025	11:21:16 AM	0.007
13736	0.026	11:21:17 AM	0.007
13737	0.027	11:21:18 AM	0.007
13738	0.026	11:21:19 AM	0.007
13739	0.025	11:21:20 AM	0.007
13740	0.026	11:21:21 AM	0.007
13741	0.027	11:21:22 AM	0.007
13742	0.026	11:21:23 AM	0.007
13743	0.024	11:21:24 AM	0.007
13744	0.022	11:21:25 AM	0.007
13745	0.023	11:21:26 AM	0.007
13746	0.022	11:21:27 AM	0.007
13747	0.022	11:21:28 AM	0.007
13748	0.02	11:21:29 AM	0.007
13749	0.022	11:21:30 AM	0.007
13750	0.022	11:21:31 AM	0.007
13751	0.022	11:21:32 AM	0.007
13752	0.021	11:21:33 AM	0.008
13753	0.02	11:21:34 AM	0.008
13754	0.019	11:21:35 AM	0.008
13755	0.019	11:21:36 AM	0.008
13756	0.018	11:21:37 AM	0.008
13757	0.016	11:21:38 AM	0.008
13758	0.016	11:21:39 AM	0.008
13759	0.016	11:21:40 AM	0.008
13760	0.017	11:21:41 AM	0.008
13761	0.016	11:21:42 AM	0.008
13762	0.015	11:21:43 AM	0.008

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_006
Test Start Time	8:01:54 AM
Test Start Date	7/19/2024
Test Length [D:H:M]	0:07:22
Test Interval [M:S]	0:01
Mass Average [mg/m3]	0.015
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	3.64
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	26450

Elapsed Time [s]	Mass [mg/m3]	
1	0.129	8:01:55 AM
2	0.056	8:01:56 AM
3	0.097	8:01:57 AM
4	0.141	8:01:58 AM
5	0.05	8:01:59 AM
6	0.03	8:02:00 AM
7	0.023	8:02:01 AM
8	0.02	8:02:02 AM
9	0.019	8:02:03 AM
10	0.021	8:02:04 AM
11	0.021	8:02:05 AM
12	0.016	8:02:06 AM
13	0.017	8:02:07 AM
14	0.019	8:02:08 AM
15	0.018	8:02:09 AM
16	0.019	8:02:10 AM
17	0.02	8:02:11 AM
18	0.02	8:02:12 AM
19	0.017	8:02:13 AM
20	0.017	8:02:14 AM
21	0.017	8:02:15 AM
22	0.017	8:02:16 AM
23	0.018	8:02:17 AM
24	0.02	8:02:18 AM
25	0.019	8:02:19 AM
26	0.02	8:02:20 AM
27	0.02	8:02:21 AM
28	0.017	8:02:22 AM
29	0.017	8:02:23 AM
30	0.016	8:02:24 AM
31	0.017	8:02:25 AM
32	0.017	8:02:26 AM
33	0.016	8:02:27 AM
34	0.017	8:02:28 AM
35	0.017	8:02:29 AM
36	0.016	8:02:30 AM
37	0.018	8:02:31 AM
38	0.021	8:02:32 AM
39	0.02	8:02:33 AM
40	0.019	8:02:34 AM
41	0.018	8:02:35 AM
42	0.018	8:02:36 AM
43	0.017	8:02:37 AM
44	0.02	8:02:38 AM
45	0.02	8:02:39 AM
46	0.018	8:02:40 AM
47	0.018	8:02:41 AM
48	0.018	8:02:42 AM
49	0.017	8:02:43 AM
50	0.017	8:02:44 AM
51	0.017	8:02:45 AM
52	0.016	8:02:46 AM
53	0.018	8:02:47 AM
54	0.018	8:02:48 AM
55	0.02	8:02:49 AM
56	0.019	8:02:50 AM
57	0.02	8:02:51 AM
58	0.023	8:02:52 AM
59	0.022	8:02:53 AM
60	0.019	8:02:54 AM
61	0.017	8:02:55 AM
62	0.016	8:02:56 AM
63	0.017	8:02:57 AM
64	0.028	8:02:58 AM
65	0.031	8:02:59 AM
66	0.019	8:03:00 AM
67	0.017	8:03:01 AM
68	0.017	8:03:02 AM
69	0.016	8:03:03 AM
70	0.019	8:03:04 AM
71	0.019	8:03:05 AM
72	0.021	8:03:06 AM
73	0.019	8:03:07 AM
74	0.02	8:03:08 AM
75	0.023	8:03:09 AM
76	0.022	8:03:10 AM
77	0.016	8:03:11 AM
78	0.016	8:03:12 AM
79	0.016	8:03:13 AM
80	0.017	8:03:14 AM
81	0.016	8:03:15 AM
82	0.016	8:03:16 AM
83	0.016	8:03:17 AM
84	0.016	8:03:18 AM
85	0.015	8:03:19 AM
86	0.015	8:03:20 AM
87	0.015	8:03:21 AM
88	0.016	8:03:22 AM
89	0.017	8:03:23 AM

90	0.017	8:03:24 AM
91	0.017	8:03:25 AM
92	0.016	8:03:26 AM
93	0.016	8:03:27 AM
94	0.016	8:03:28 AM
95	0.017	8:03:29 AM
96	0.018	8:03:30 AM
97	0.015	8:03:31 AM
98	0.017	8:03:32 AM
99	0.016	8:03:33 AM
100	0.014	8:03:34 AM
101	0.015	8:03:35 AM
102	0.015	8:03:36 AM
103	0.015	8:03:37 AM
104	0.015	8:03:38 AM
105	0.016	8:03:39 AM
106	0.016	8:03:40 AM
107	0.016	8:03:41 AM
108	0.014	8:03:42 AM
109	0.015	8:03:43 AM
110	0.017	8:03:44 AM
111	0.015	8:03:45 AM
112	0.014	8:03:46 AM
113	0.016	8:03:47 AM
114	0.015	8:03:48 AM
115	0.014	8:03:49 AM
116	0.015	8:03:50 AM
117	0.016	8:03:51 AM
118	0.015	8:03:52 AM
119	0.014	8:03:53 AM
120	0.015	8:03:54 AM
121	0.015	8:03:55 AM
122	0.015	8:03:56 AM
123	0.015	8:03:57 AM
124	0.018	8:03:58 AM
125	0.017	8:03:59 AM
126	0.016	8:04:00 AM
127	0.017	8:04:01 AM
128	0.015	8:04:02 AM
129	0.014	8:04:03 AM
130	0.018	8:04:04 AM
131	0.019	8:04:05 AM
132	0.017	8:04:06 AM
133	0.017	8:04:07 AM
134	0.015	8:04:08 AM
135	0.016	8:04:09 AM
136	0.017	8:04:10 AM
137	0.016	8:04:11 AM
138	0.017	8:04:12 AM
139	0.017	8:04:13 AM
140	0.015	8:04:14 AM
141	0.015	8:04:15 AM
142	0.015	8:04:16 AM
143	0.015	8:04:17 AM
144	0.026	8:04:18 AM
145	0.036	8:04:19 AM
146	0.016	8:04:20 AM
147	0.016	8:04:21 AM
148	0.014	8:04:22 AM
149	0.016	8:04:23 AM
150	0.016	8:04:24 AM
151	0.017	8:04:25 AM
152	0.016	8:04:26 AM
153	0.013	8:04:27 AM
154	0.013	8:04:28 AM
155	0.014	8:04:29 AM
156	0.016	8:04:30 AM
157	0.016	8:04:31 AM
158	0.016	8:04:32 AM
159	0.014	8:04:33 AM
160	0.014	8:04:34 AM
161	0.015	8:04:35 AM
162	0.014	8:04:36 AM
163	0.015	8:04:37 AM
164	0.016	8:04:38 AM
165	0.017	8:04:39 AM
166	0.016	8:04:40 AM
167	0.015	8:04:41 AM
168	0.014	8:04:42 AM
169	0.015	8:04:43 AM
170	0.014	8:04:44 AM
171	0.016	8:04:45 AM
172	0.016	8:04:46 AM
173	0.015	8:04:47 AM
174	0.016	8:04:48 AM
175	0.017	8:04:49 AM
176	0.015	8:04:50 AM
177	0.015	8:04:51 AM
178	0.016	8:04:52 AM
179	0.016	8:04:53 AM
180	0.015	8:04:54 AM
181	0.014	8:04:55 AM
182	0.015	8:04:56 AM
183	0.016	8:04:57 AM
184	0.015	8:04:58 AM
185	0.017	8:04:59 AM
186	0.016	8:05:00 AM
187	0.015	8:05:01 AM
188	0.016	8:05:02 AM
189	0.016	8:05:03 AM
190	0.016	8:05:04 AM
191	0.015	8:05:05 AM
192	0.018	8:05:06 AM
193	0.018	8:05:07 AM
194	0.014	8:05:08 AM
195	0.015	8:05:09 AM
196	0.016	8:05:10 AM
197	0.014	8:05:11 AM
198	0.016	8:05:12 AM

199	0.018	8:05:13 AM
200	0.018	8:05:14 AM
201	0.016	8:05:15 AM
202	0.014	8:05:16 AM
203	0.016	8:05:17 AM
204	0.016	8:05:18 AM
205	0.017	8:05:19 AM
206	0.017	8:05:20 AM
207	0.016	8:05:21 AM
208	0.017	8:05:22 AM
209	0.016	8:05:23 AM
210	0.014	8:05:24 AM
211	0.015	8:05:25 AM
212	0.016	8:05:26 AM
213	0.014	8:05:27 AM
214	0.015	8:05:28 AM
215	0.015	8:05:29 AM
216	0.014	8:05:30 AM
217	0.015	8:05:31 AM
218	0.016	8:05:32 AM
219	0.015	8:05:33 AM
220	0.015	8:05:34 AM
221	0.016	8:05:35 AM
222	0.016	8:05:36 AM
223	0.015	8:05:37 AM
224	0.016	8:05:38 AM
225	0.017	8:05:39 AM
226	0.015	8:05:40 AM
227	0.015	8:05:41 AM
228	0.016	8:05:42 AM
229	0.014	8:05:43 AM
230	0.014	8:05:44 AM
231	0.02	8:05:45 AM
232	0.02	8:05:46 AM
233	0.017	8:05:47 AM
234	0.017	8:05:48 AM
235	0.015	8:05:49 AM
236	0.015	8:05:50 AM
237	0.017	8:05:51 AM
238	0.017	8:05:52 AM
239	0.014	8:05:53 AM
240	0.015	8:05:54 AM
241	0.015	8:05:55 AM
242	0.015	8:05:56 AM
243	0.016	8:05:57 AM
244	0.017	8:05:58 AM
245	0.015	8:05:59 AM
246	0.015	8:06:00 AM
247	0.016	8:06:01 AM
248	0.017	8:06:02 AM
249	0.013	8:06:03 AM
250	0.014	8:06:04 AM
251	0.015	8:06:05 AM
252	0.015	8:06:06 AM
253	0.014	8:06:07 AM
254	0.015	8:06:08 AM
255	0.014	8:06:09 AM
256	0.015	8:06:10 AM
257	0.016	8:06:11 AM
258	0.016	8:06:12 AM
259	0.015	8:06:13 AM
260	0.016	8:06:14 AM
261	0.017	8:06:15 AM
262	0.017	8:06:16 AM
263	0.017	8:06:17 AM
264	0.016	8:06:18 AM
265	0.015	8:06:19 AM
266	0.017	8:06:20 AM
267	0.016	8:06:21 AM
268	0.016	8:06:22 AM
269	0.015	8:06:23 AM
270	0.015	8:06:24 AM
271	0.016	8:06:25 AM
272	0.016	8:06:26 AM
273	0.015	8:06:27 AM
274	0.016	8:06:28 AM
275	0.017	8:06:29 AM
276	0.017	8:06:30 AM
277	0.04	8:06:31 AM
278	0.045	8:06:32 AM
279	0.016	8:06:33 AM
280	0.015	8:06:34 AM
281	0.015	8:06:35 AM
282	0.015	8:06:36 AM
283	0.016	8:06:37 AM
284	0.016	8:06:38 AM
285	0.017	8:06:39 AM
286	0.015	8:06:40 AM
287	0.014	8:06:41 AM
288	0.014	8:06:42 AM
289	0.015	8:06:43 AM
290	0.015	8:06:44 AM
291	0.015	8:06:45 AM
292	0.016	8:06:46 AM
293	0.015	8:06:47 AM
294	0.016	8:06:48 AM
295	0.016	8:06:49 AM
296	0.014	8:06:50 AM
297	0.015	8:06:51 AM
298	0.015	8:06:52 AM
299	0.014	8:06:53 AM
300	0.014	8:06:54 AM
301	0.016	8:06:55 AM
302	0.016	8:06:56 AM
303	0.015	8:06:57 AM
304	0.016	8:06:58 AM
305	0.015	8:06:59 AM
306	0.014	8:07:00 AM
307	0.016	8:07:01 AM

308	0.017	8:07:02 AM
309	0.017	8:07:03 AM
310	0.016	8:07:04 AM
311	0.018	8:07:05 AM
312	0.019	8:07:06 AM
313	0.015	8:07:07 AM
314	0.016	8:07:08 AM
315	0.015	8:07:09 AM
316	0.015	8:07:10 AM
317	0.017	8:07:11 AM
318	0.014	8:07:12 AM
319	0.014	8:07:13 AM
320	0.015	8:07:14 AM
321	0.016	8:07:15 AM
322	0.015	8:07:16 AM
323	0.015	8:07:17 AM
324	0.015	8:07:18 AM
325	0.014	8:07:19 AM
326	0.014	8:07:20 AM
327	0.014	8:07:21 AM
328	0.014	8:07:22 AM
329	0.014	8:07:23 AM
330	0.015	8:07:24 AM
331	0.016	8:07:25 AM
332	0.017	8:07:26 AM
333	0.019	8:07:27 AM
334	0.015	8:07:28 AM
335	0.015	8:07:29 AM
336	0.015	8:07:30 AM
337	0.014	8:07:31 AM
338	0.014	8:07:32 AM
339	0.014	8:07:33 AM
340	0.015	8:07:34 AM
341	0.015	8:07:35 AM
342	0.015	8:07:36 AM
343	0.015	8:07:37 AM
344	0.014	8:07:38 AM
345	0.014	8:07:39 AM
346	0.016	8:07:40 AM
347	0.015	8:07:41 AM
348	0.015	8:07:42 AM
349	0.017	8:07:43 AM
350	0.015	8:07:44 AM
351	0.014	8:07:45 AM
352	0.015	8:07:46 AM
353	0.015	8:07:47 AM
354	0.014	8:07:48 AM
355	0.014	8:07:49 AM
356	0.014	8:07:50 AM
357	0.016	8:07:51 AM
358	0.018	8:07:52 AM
359	0.015	8:07:53 AM
360	0.016	8:07:54 AM
361	0.018	8:07:55 AM
362	0.018	8:07:56 AM
363	0.016	8:07:57 AM
364	0.018	8:07:58 AM
365	0.022	8:07:59 AM
366	0.03	8:08:00 AM
367	0.043	8:08:01 AM
368	0.047	8:08:02 AM
369	0.048	8:08:03 AM
370	0.053	8:08:04 AM
371	0.053	8:08:05 AM
372	0.049	8:08:06 AM
373	0.04	8:08:07 AM
374	0.039	8:08:08 AM
375	0.03	8:08:09 AM
376	0.031	8:08:10 AM
377	0.031	8:08:11 AM
378	0.03	8:08:12 AM
379	0.028	8:08:13 AM
380	0.028	8:08:14 AM
381	0.027	8:08:15 AM
382	0.032	8:08:16 AM
383	0.037	8:08:17 AM
384	0.043	8:08:18 AM
385	0.035	8:08:19 AM
386	0.029	8:08:20 AM
387	0.033	8:08:21 AM
388	0.035	8:08:22 AM
389	0.043	8:08:23 AM
390	0.029	8:08:24 AM
391	0.02	8:08:25 AM
392	0.027	8:08:26 AM
393	0.036	8:08:27 AM
394	0.03	8:08:28 AM
395	0.028	8:08:29 AM
396	0.028	8:08:30 AM
397	0.03	8:08:31 AM
398	0.032	8:08:32 AM
399	0.029	8:08:33 AM
400	0.024	8:08:34 AM
401	0.026	8:08:35 AM
402	0.028	8:08:36 AM
403	0.03	8:08:37 AM
404	0.027	8:08:38 AM
405	0.023	8:08:39 AM
406	0.025	8:08:40 AM
407	0.021	8:08:41 AM
408	0.018	8:08:42 AM
409	0.02	8:08:43 AM
410	0.02	8:08:44 AM
411	0.02	8:08:45 AM
412	0.019	8:08:46 AM
413	0.022	8:08:47 AM
414	0.02	8:08:48 AM
415	0.019	8:08:49 AM
416	0.021	8:08:50 AM

417	0.026	8:08:51 AM
418	0.021	8:08:52 AM
419	0.023	8:08:53 AM
420	0.022	8:08:54 AM
421	0.017	8:08:55 AM
422	0.019	8:08:56 AM
423	0.02	8:08:57 AM
424	0.025	8:08:58 AM
425	0.026	8:08:59 AM
426	0.02	8:09:00 AM
427	0.018	8:09:01 AM
428	0.018	8:09:02 AM
429	0.022	8:09:03 AM
430	0.024	8:09:04 AM
431	0.018	8:09:05 AM
432	0.018	8:09:06 AM
433	0.017	8:09:07 AM
434	0.019	8:09:08 AM
435	0.026	8:09:09 AM
436	0.032	8:09:10 AM
437	0.038	8:09:11 AM
438	0.039	8:09:12 AM
439	0.04	8:09:13 AM
440	0.045	8:09:14 AM
441	0.05	8:09:15 AM
442	0.047	8:09:16 AM
443	0.051	8:09:17 AM
444	0.061	8:09:18 AM
445	0.057	8:09:19 AM
446	0.057	8:09:20 AM
447	0.053	8:09:21 AM
448	0.058	8:09:22 AM
449	0.059	8:09:23 AM
450	0.054	8:09:24 AM
451	0.057	8:09:25 AM
452	0.055	8:09:26 AM
453	0.042	8:09:27 AM
454	0.039	8:09:28 AM
455	0.03	8:09:29 AM
456	0.03	8:09:30 AM
457	0.022	8:09:31 AM
458	0.023	8:09:32 AM
459	0.026	8:09:33 AM
460	0.023	8:09:34 AM
461	0.02	8:09:35 AM
462	0.019	8:09:36 AM
463	0.017	8:09:37 AM
464	0.018	8:09:38 AM
465	0.019	8:09:39 AM
466	0.021	8:09:40 AM
467	0.019	8:09:41 AM
468	0.023	8:09:42 AM
469	0.019	8:09:43 AM
470	0.018	8:09:44 AM
471	0.019	8:09:45 AM
472	0.026	8:09:46 AM
473	0.029	8:09:47 AM
474	0.031	8:09:48 AM
475	0.026	8:09:49 AM
476	0.021	8:09:50 AM
477	0.02	8:09:51 AM
478	0.029	8:09:52 AM
479	0.038	8:09:53 AM
480	0.026	8:09:54 AM
481	0.021	8:09:55 AM
482	0.02	8:09:56 AM
483	0.022	8:09:57 AM
484	0.025	8:09:58 AM
485	0.03	8:09:59 AM
486	0.025	8:10:00 AM
487	0.021	8:10:01 AM
488	0.021	8:10:02 AM
489	0.02	8:10:03 AM
490	0.024	8:10:04 AM
491	0.039	8:10:05 AM
492	0.032	8:10:06 AM
493	0.021	8:10:07 AM
494	0.017	8:10:08 AM
495	0.018	8:10:09 AM
496	0.017	8:10:10 AM
497	0.021	8:10:11 AM
498	0.021	8:10:12 AM
499	0.021	8:10:13 AM
500	0.022	8:10:14 AM
501	0.018	8:10:15 AM
502	0.015	8:10:16 AM
503	0.015	8:10:17 AM
504	0.016	8:10:18 AM
505	0.013	8:10:19 AM
506	0.014	8:10:20 AM
507	0.016	8:10:21 AM
508	0.016	8:10:22 AM
509	0.015	8:10:23 AM
510	0.015	8:10:24 AM
511	0.014	8:10:25 AM
512	0.014	8:10:26 AM
513	0.015	8:10:27 AM
514	0.015	8:10:28 AM
515	0.016	8:10:29 AM
516	0.014	8:10:30 AM
517	0.014	8:10:31 AM
518	0.015	8:10:32 AM
519	0.014	8:10:33 AM
520	0.014	8:10:34 AM
521	0.013	8:10:35 AM
522	0.014	8:10:36 AM
523	0.014	8:10:37 AM
524	0.015	8:10:38 AM
525	0.014	8:10:39 AM

526	0.014	8:10:40 AM
527	0.014	8:10:41 AM
528	0.014	8:10:42 AM
529	0.014	8:10:43 AM
530	0.014	8:10:44 AM
531	0.013	8:10:45 AM
532	0.015	8:10:46 AM
533	0.015	8:10:47 AM
534	0.015	8:10:48 AM
535	0.014	8:10:49 AM
536	0.016	8:10:50 AM
537	0.015	8:10:51 AM
538	0.015	8:10:52 AM
539	0.015	8:10:53 AM
540	0.015	8:10:54 AM
541	0.014	8:10:55 AM
542	0.014	8:10:56 AM
543	0.015	8:10:57 AM
544	0.019	8:10:58 AM
545	0.017	8:10:59 AM
546	0.014	8:11:00 AM
547	0.014	8:11:01 AM
548	0.014	8:11:02 AM
549	0.015	8:11:03 AM
550	0.015	8:11:04 AM
551	0.015	8:11:05 AM
552	0.017	8:11:06 AM
553	0.017	8:11:07 AM
554	0.017	8:11:08 AM
555	0.016	8:11:09 AM
556	0.015	8:11:10 AM
557	0.015	8:11:11 AM
558	0.014	8:11:12 AM
559	0.016	8:11:13 AM
560	0.015	8:11:14 AM
561	0.014	8:11:15 AM
562	0.013	8:11:16 AM
563	0.013	8:11:17 AM
564	0.014	8:11:18 AM
565	0.016	8:11:19 AM
566	0.017	8:11:20 AM
567	0.013	8:11:21 AM
568	0.014	8:11:22 AM
569	0.013	8:11:23 AM
570	0.012	8:11:24 AM
571	0.013	8:11:25 AM
572	0.015	8:11:26 AM
573	0.016	8:11:27 AM
574	0.015	8:11:28 AM
575	0.018	8:11:29 AM
576	0.019	8:11:30 AM
577	0.014	8:11:31 AM
578	0.013	8:11:32 AM
579	0.013	8:11:33 AM
580	0.014	8:11:34 AM
581	0.013	8:11:35 AM
582	0.013	8:11:36 AM
583	0.013	8:11:37 AM
584	0.013	8:11:38 AM
585	0.013	8:11:39 AM
586	0.011	8:11:40 AM
587	0.013	8:11:41 AM
588	0.016	8:11:42 AM
589	0.015	8:11:43 AM
590	0.013	8:11:44 AM
591	0.011	8:11:45 AM
592	0.012	8:11:46 AM
593	0.012	8:11:47 AM
594	0.013	8:11:48 AM
595	0.011	8:11:49 AM
596	0.012	8:11:50 AM
597	0.013	8:11:51 AM
598	0.014	8:11:52 AM
599	0.012	8:11:53 AM
600	0.012	8:11:54 AM
601	0.013	8:11:55 AM
602	0.013	8:11:56 AM
603	0.012	8:11:57 AM
604	0.014	8:11:58 AM
605	0.013	8:11:59 AM
606	0.012	8:12:00 AM
607	0.012	8:12:01 AM
608	0.012	8:12:02 AM
609	0.011	8:12:03 AM
610	0.012	8:12:04 AM
611	0.013	8:12:05 AM
612	0.012	8:12:06 AM
613	0.013	8:12:07 AM
614	0.012	8:12:08 AM
615	0.011	8:12:09 AM
616	0.012	8:12:10 AM
617	0.015	8:12:11 AM
618	0.015	8:12:12 AM
619	0.018	8:12:13 AM
620	0.018	8:12:14 AM
621	0.018	8:12:15 AM
622	0.018	8:12:16 AM
623	0.016	8:12:17 AM
624	0.017	8:12:18 AM
625	0.017	8:12:19 AM
626	0.015	8:12:20 AM
627	0.014	8:12:21 AM
628	0.015	8:12:22 AM
629	0.015	8:12:23 AM
630	0.015	8:12:24 AM
631	0.018	8:12:25 AM
632	0.019	8:12:26 AM
633	0.015	8:12:27 AM
634	0.015	8:12:28 AM

635	0.018	8:12:29 AM
636	0.017	8:12:30 AM
637	0.018	8:12:31 AM
638	0.017	8:12:32 AM
639	0.016	8:12:33 AM
640	0.016	8:12:34 AM
641	0.017	8:12:35 AM
642	0.018	8:12:36 AM
643	0.015	8:12:37 AM
644	0.016	8:12:38 AM
645	0.019	8:12:39 AM
646	0.023	8:12:40 AM
647	0.03	8:12:41 AM
648	0.037	8:12:42 AM
649	0.041	8:12:43 AM
650	0.041	8:12:44 AM
651	0.039	8:12:45 AM
652	0.039	8:12:46 AM
653	0.042	8:12:47 AM
654	0.04	8:12:48 AM
655	0.032	8:12:49 AM
656	0.036	8:12:50 AM
657	0.039	8:12:51 AM
658	0.035	8:12:52 AM
659	0.039	8:12:53 AM
660	0.042	8:12:54 AM
661	0.036	8:12:55 AM
662	0.068	8:12:56 AM
663	0.079	8:12:57 AM
664	0.04	8:12:58 AM
665	0.037	8:12:59 AM
666	0.042	8:13:00 AM
667	0.046	8:13:01 AM
668	0.046	8:13:02 AM
669	0.042	8:13:03 AM
670	0.042	8:13:04 AM
671	0.036	8:13:05 AM
672	0.031	8:13:06 AM
673	0.034	8:13:07 AM
674	0.046	8:13:08 AM
675	0.049	8:13:09 AM
676	0.039	8:13:10 AM
677	0.044	8:13:11 AM
678	0.042	8:13:12 AM
679	0.038	8:13:13 AM
680	0.037	8:13:14 AM
681	0.039	8:13:15 AM
682	0.038	8:13:16 AM
683	0.039	8:13:17 AM
684	0.041	8:13:18 AM
685	0.042	8:13:19 AM
686	0.042	8:13:20 AM
687	0.039	8:13:21 AM
688	0.042	8:13:22 AM
689	0.034	8:13:23 AM
690	0.032	8:13:24 AM
691	0.032	8:13:25 AM
692	0.037	8:13:26 AM
693	0.033	8:13:27 AM
694	0.025	8:13:28 AM
695	0.024	8:13:29 AM
696	0.021	8:13:30 AM
697	0.026	8:13:31 AM
698	0.023	8:13:32 AM
699	0.019	8:13:33 AM
700	0.024	8:13:34 AM
701	0.024	8:13:35 AM
702	0.02	8:13:36 AM
703	0.019	8:13:37 AM
704	0.019	8:13:38 AM
705	0.023	8:13:39 AM
706	0.021	8:13:40 AM
707	0.018	8:13:41 AM
708	0.017	8:13:42 AM
709	0.018	8:13:43 AM
710	0.02	8:13:44 AM
711	0.018	8:13:45 AM
712	0.018	8:13:46 AM
713	0.02	8:13:47 AM
714	0.018	8:13:48 AM
715	0.019	8:13:49 AM
716	0.02	8:13:50 AM
717	0.02	8:13:51 AM
718	0.02	8:13:52 AM
719	0.021	8:13:53 AM
720	0.018	8:13:54 AM
721	0.016	8:13:55 AM
722	0.019	8:13:56 AM
723	0.017	8:13:57 AM
724	0.019	8:13:58 AM
725	0.015	8:13:59 AM
726	0.012	8:14:00 AM
727	0.012	8:14:01 AM
728	0.013	8:14:02 AM
729	0.013	8:14:03 AM
730	0.014	8:14:04 AM
731	0.012	8:14:05 AM
732	0.012	8:14:06 AM
733	0.013	8:14:07 AM
734	0.014	8:14:08 AM
735	0.013	8:14:09 AM
736	0.014	8:14:10 AM
737	0.012	8:14:11 AM
738	0.013	8:14:12 AM
739	0.012	8:14:13 AM
740	0.013	8:14:14 AM
741	0.015	8:14:15 AM
742	0.014	8:14:16 AM
743	0.014	8:14:17 AM

744	0.015	8:14:18 AM	
745	0.017	8:14:19 AM	
746	0.017	8:14:20 AM	
747	0.017	8:14:21 AM	
748	0.015	8:14:22 AM	
749	0.013	8:14:23 AM	
750	0.014	8:14:24 AM	
751	0.015	8:14:25 AM	
752	0.013	8:14:26 AM	
753	0.013	8:14:27 AM	
754	0.013	8:14:28 AM	
755	0.013	8:14:29 AM	
756	0.014	8:14:30 AM	
757	0.012	8:14:31 AM	
758	0.013	8:14:32 AM	
759	0.015	8:14:33 AM	
760	0.014	8:14:34 AM	
761	0.013	8:14:35 AM	
762	0.012	8:14:36 AM	
763	0.012	8:14:37 AM	
764	0.011	8:14:38 AM	
765	0.012	8:14:39 AM	
766	0.014	8:14:40 AM	
767	0.01	8:14:41 AM	
768	0.01	8:14:42 AM	
769	0.012	8:14:43 AM	
770	0.011	8:14:44 AM	
771	0.01	8:14:45 AM	
772	0.009	8:14:46 AM	
773	0.008	8:14:47 AM	
774	0.009	8:14:48 AM	
775	0.01	8:14:49 AM	
776	0.009	8:14:50 AM	
777	0.009	8:14:51 AM	
778	0.009	8:14:52 AM	
779	0.009	8:14:53 AM	
780	0.008	8:14:54 AM	
781	0.008	8:14:55 AM	
782	0.009	8:14:56 AM	
783	0.01	8:14:57 AM	
784	0.01	8:14:58 AM	
785	0.009	8:14:59 AM	
786	0.009	8:15:00 AM	
787	0.013	8:15:01 AM	
788	0.016	8:15:02 AM	
789	0.016	8:15:03 AM	
790	0.008	8:15:04 AM	
791	0.009	8:15:05 AM	
792	0.009	8:15:06 AM	
793	0.011	8:15:07 AM	
794	0.011	8:15:08 AM	
795	0.01	8:15:09 AM	
796	0.009	8:15:10 AM	
797	0.008	8:15:11 AM	
798	0.008	8:15:12 AM	
799	0.008	8:15:13 AM	
800	0.009	8:15:14 AM	
801	0.01	8:15:15 AM	
802	0.009	8:15:16 AM	
803	0.009	8:15:17 AM	
804	0.009	8:15:18 AM	
805	0.009	8:15:19 AM	
806	0.008	8:15:20 AM	
807	0.008	8:15:21 AM	
808	0.007	8:15:22 AM	
809	0.009	8:15:23 AM	
810	0.011	8:15:24 AM	
811	0.01	8:15:25 AM	
812	0.008	8:15:26 AM	
813	0.009	8:15:27 AM	
814	0.009	8:15:28 AM	
815	0.009	8:15:29 AM	
816	0.008	8:15:30 AM	
817	0.008	8:15:31 AM	
818	0.009	8:15:32 AM	
819	0.009	8:15:33 AM	
820	0.008	8:15:34 AM	
821	0.009	8:15:35 AM	
822	0.009	8:15:36 AM	
823	0.01	8:15:37 AM	
824	0.011	8:15:38 AM	
825	0.009	8:15:39 AM	
826	0.009	8:15:40 AM	
827	0.01	8:15:41 AM	
828	0.009	8:15:42 AM	
829	0.009	8:15:43 AM	
830	0.008	8:15:44 AM	
831	0.009	8:15:45 AM	
832	0.009	8:15:46 AM	
833	0.008	8:15:47 AM	
834	0.007	8:15:48 AM	
835	0.01	8:15:49 AM	
836	0.013	8:15:50 AM	
837	0.008	8:15:51 AM	
838	0.009	8:15:52 AM	
839	0.009	8:15:53 AM	
840	0.009	8:15:54 AM	
841	0.009	8:15:55 AM	
842	0.009	8:15:56 AM	
843	0.009	8:15:57 AM	
844	0.009	8:15:58 AM	
845	0.008	8:15:59 AM	
846	0.009	8:16:00 AM	0.019
847	0.009	8:16:01 AM	0.019
848	0.01	8:16:02 AM	0.019
849	0.011	8:16:03 AM	0.019
850	0.009	8:16:04 AM	0.019
851	0.008	8:16:05 AM	0.019
852	0.008	8:16:06 AM	0.019

853	0.009	8:16:07 AM	0.019
854	0.009	8:16:08 AM	0.019
855	0.008	8:16:09 AM	0.019
856	0.008	8:16:10 AM	0.019
857	0.009	8:16:11 AM	0.019
858	0.009	8:16:12 AM	0.019
859	0.009	8:16:13 AM	0.019
860	0.009	8:16:14 AM	0.019
861	0.009	8:16:15 AM	0.019
862	0.008	8:16:16 AM	0.019
863	0.011	8:16:17 AM	0.019
864	0.01	8:16:18 AM	0.019
865	0.009	8:16:19 AM	0.019
866	0.008	8:16:20 AM	0.019
867	0.009	8:16:21 AM	0.019
868	0.009	8:16:22 AM	0.019
869	0.009	8:16:23 AM	0.019
870	0.009	8:16:24 AM	0.019
871	0.009	8:16:25 AM	0.019
872	0.009	8:16:26 AM	0.019
873	0.008	8:16:27 AM	0.019
874	0.009	8:16:28 AM	0.019
875	0.009	8:16:29 AM	0.019
876	0.01	8:16:30 AM	0.019
877	0.009	8:16:31 AM	0.019
878	0.01	8:16:32 AM	0.019
879	0.01	8:16:33 AM	0.018
880	0.009	8:16:34 AM	0.018
881	0.009	8:16:35 AM	0.018
882	0.008	8:16:36 AM	0.018
883	0.008	8:16:37 AM	0.018
884	0.008	8:16:38 AM	0.018
885	0.011	8:16:39 AM	0.018
886	0.01	8:16:40 AM	0.018
887	0.008	8:16:41 AM	0.018
888	0.01	8:16:42 AM	0.018
889	0.01	8:16:43 AM	0.018
890	0.009	8:16:44 AM	0.018
891	0.01	8:16:45 AM	0.018
892	0.009	8:16:46 AM	0.018
893	0.009	8:16:47 AM	0.018
894	0.008	8:16:48 AM	0.018
895	0.008	8:16:49 AM	0.018
896	0.009	8:16:50 AM	0.018
897	0.009	8:16:51 AM	0.018
898	0.01	8:16:52 AM	0.018
899	0.011	8:16:53 AM	0.018
900	0.01	8:16:54 AM	0.018
901	0.01	8:16:55 AM	0.018
902	0.009	8:16:56 AM	0.018
903	0.01	8:16:57 AM	0.018
904	0.01	8:16:58 AM	0.018
905	0.01	8:16:59 AM	0.018
906	0.009	8:17:00 AM	0.018
907	0.009	8:17:01 AM	0.018
908	0.009	8:17:02 AM	0.018
909	0.009	8:17:03 AM	0.018
910	0.01	8:17:04 AM	0.018
911	0.008	8:17:05 AM	0.018
912	0.008	8:17:06 AM	0.018
913	0.01	8:17:07 AM	0.018
914	0.01	8:17:08 AM	0.018
915	0.008	8:17:09 AM	0.018
916	0.01	8:17:10 AM	0.018
917	0.009	8:17:11 AM	0.018
918	0.009	8:17:12 AM	0.018
919	0.012	8:17:13 AM	0.018
920	0.011	8:17:14 AM	0.018
921	0.009	8:17:15 AM	0.018
922	0.008	8:17:16 AM	0.018
923	0.008	8:17:17 AM	0.018
924	0.009	8:17:18 AM	0.018
925	0.01	8:17:19 AM	0.018
926	0.011	8:17:20 AM	0.018
927	0.008	8:17:21 AM	0.018
928	0.009	8:17:22 AM	0.018
929	0.009	8:17:23 AM	0.018
930	0.009	8:17:24 AM	0.018
931	0.009	8:17:25 AM	0.018
932	0.008	8:17:26 AM	0.018
933	0.008	8:17:27 AM	0.018
934	0.008	8:17:28 AM	0.018
935	0.008	8:17:29 AM	0.018
936	0.009	8:17:30 AM	0.018
937	0.009	8:17:31 AM	0.018
938	0.009	8:17:32 AM	0.018
939	0.009	8:17:33 AM	0.018
940	0.009	8:17:34 AM	0.018
941	0.008	8:17:35 AM	0.018
942	0.009	8:17:36 AM	0.018
943	0.01	8:17:37 AM	0.018
944	0.009	8:17:38 AM	0.018
945	0.009	8:17:39 AM	0.018
946	0.009	8:17:40 AM	0.018
947	0.011	8:17:41 AM	0.018
948	0.01	8:17:42 AM	0.018
949	0.008	8:17:43 AM	0.018
950	0.007	8:17:44 AM	0.018
951	0.008	8:17:45 AM	0.018
952	0.012	8:17:46 AM	0.018
953	0.012	8:17:47 AM	0.018
954	0.009	8:17:48 AM	0.018
955	0.01	8:17:49 AM	0.018
956	0.008	8:17:50 AM	0.018
957	0.009	8:17:51 AM	0.018
958	0.009	8:17:52 AM	0.018
959	0.009	8:17:53 AM	0.018
960	0.009	8:17:54 AM	0.018
961	0.009	8:17:55 AM	0.018

962	0.009	8:17:56 AM	0.018
963	0.009	8:17:57 AM	0.018
964	0.009	8:17:58 AM	0.018
965	0.009	8:17:59 AM	0.018
966	0.009	8:18:00 AM	0.018
967	0.008	8:18:01 AM	0.018
968	0.008	8:18:02 AM	0.018
969	0.009	8:18:03 AM	0.018
970	0.01	8:18:04 AM	0.018
971	0.009	8:18:05 AM	0.018
972	0.01	8:18:06 AM	0.018
973	0.01	8:18:07 AM	0.018
974	0.009	8:18:08 AM	0.018
975	0.008	8:18:09 AM	0.018
976	0.009	8:18:10 AM	0.018
977	0.009	8:18:11 AM	0.018
978	0.009	8:18:12 AM	0.018
979	0.009	8:18:13 AM	0.018
980	0.009	8:18:14 AM	0.018
981	0.009	8:18:15 AM	0.018
982	0.01	8:18:16 AM	0.018
983	0.01	8:18:17 AM	0.018
984	0.009	8:18:18 AM	0.017
985	0.008	8:18:19 AM	0.017
986	0.008	8:18:20 AM	0.017
987	0.009	8:18:21 AM	0.017
988	0.009	8:18:22 AM	0.017
989	0.01	8:18:23 AM	0.017
990	0.01	8:18:24 AM	0.017
991	0.008	8:18:25 AM	0.017
992	0.011	8:18:26 AM	0.017
993	0.013	8:18:27 AM	0.017
994	0.011	8:18:28 AM	0.017
995	0.008	8:18:29 AM	0.017
996	0.009	8:18:30 AM	0.017
997	0.011	8:18:31 AM	0.017
998	0.008	8:18:32 AM	0.017
999	0.008	8:18:33 AM	0.017
1000	0.009	8:18:34 AM	0.017
1001	0.008	8:18:35 AM	0.017
1002	0.008	8:18:36 AM	0.017
1003	0.008	8:18:37 AM	0.017
1004	0.008	8:18:38 AM	0.017
1005	0.008	8:18:39 AM	0.017
1006	0.009	8:18:40 AM	0.017
1007	0.008	8:18:41 AM	0.017
1008	0.009	8:18:42 AM	0.017
1009	0.009	8:18:43 AM	0.017
1010	0.009	8:18:44 AM	0.017
1011	0.009	8:18:45 AM	0.017
1012	0.01	8:18:46 AM	0.017
1013	0.01	8:18:47 AM	0.017
1014	0.008	8:18:48 AM	0.017
1015	0.009	8:18:49 AM	0.017
1016	0.009	8:18:50 AM	0.017
1017	0.008	8:18:51 AM	0.017
1018	0.008	8:18:52 AM	0.017
1019	0.009	8:18:53 AM	0.017
1020	0.012	8:18:54 AM	0.017
1021	0.012	8:18:55 AM	0.017
1022	0.008	8:18:56 AM	0.017
1023	0.008	8:18:57 AM	0.017
1024	0.009	8:18:58 AM	0.017
1025	0.01	8:18:59 AM	0.017
1026	0.009	8:19:00 AM	0.017
1027	0.009	8:19:01 AM	0.017
1028	0.009	8:19:02 AM	0.017
1029	0.011	8:19:03 AM	0.017
1030	0.009	8:19:04 AM	0.017
1031	0.009	8:19:05 AM	0.017
1032	0.009	8:19:06 AM	0.017
1033	0.01	8:19:07 AM	0.017
1034	0.009	8:19:08 AM	0.017
1035	0.009	8:19:09 AM	0.017
1036	0.008	8:19:10 AM	0.017
1037	0.009	8:19:11 AM	0.017
1038	0.009	8:19:12 AM	0.017
1039	0.01	8:19:13 AM	0.017
1040	0.008	8:19:14 AM	0.017
1041	0.008	8:19:15 AM	0.017
1042	0.009	8:19:16 AM	0.017
1043	0.009	8:19:17 AM	0.017
1044	0.01	8:19:18 AM	0.017
1045	0.011	8:19:19 AM	0.017
1046	0.01	8:19:20 AM	0.017
1047	0.008	8:19:21 AM	0.017
1048	0.008	8:19:22 AM	0.017
1049	0.01	8:19:23 AM	0.017
1050	0.01	8:19:24 AM	0.017
1051	0.009	8:19:25 AM	0.017
1052	0.009	8:19:26 AM	0.017
1053	0.009	8:19:27 AM	0.017
1054	0.01	8:19:28 AM	0.017
1055	0.009	8:19:29 AM	0.017
1056	0.009	8:19:30 AM	0.017
1057	0.01	8:19:31 AM	0.017
1058	0.009	8:19:32 AM	0.017
1059	0.009	8:19:33 AM	0.017
1060	0.009	8:19:34 AM	0.017
1061	0.008	8:19:35 AM	0.017
1062	0.009	8:19:36 AM	0.017
1063	0.01	8:19:37 AM	0.017
1064	0.01	8:19:38 AM	0.017
1065	0.01	8:19:39 AM	0.017
1066	0.008	8:19:40 AM	0.017
1067	0.008	8:19:41 AM	0.017
1068	0.008	8:19:42 AM	0.017
1069	0.009	8:19:43 AM	0.017
1070	0.01	8:19:44 AM	0.017

1071	0.01	8:19:45 AM	0.017
1072	0.01	8:19:46 AM	0.017
1073	0.009	8:19:47 AM	0.017
1074	0.007	8:19:48 AM	0.017
1075	0.008	8:19:49 AM	0.017
1076	0.01	8:19:50 AM	0.017
1077	0.009	8:19:51 AM	0.017
1078	0.009	8:19:52 AM	0.017
1079	0.008	8:19:53 AM	0.017
1080	0.009	8:19:54 AM	0.017
1081	0.01	8:19:55 AM	0.017
1082	0.008	8:19:56 AM	0.017
1083	0.008	8:19:57 AM	0.017
1084	0.007	8:19:58 AM	0.017
1085	0.01	8:19:59 AM	0.017
1086	0.012	8:20:00 AM	0.017
1087	0.008	8:20:01 AM	0.017
1088	0.008	8:20:02 AM	0.017
1089	0.009	8:20:03 AM	0.017
1090	0.007	8:20:04 AM	0.017
1091	0.007	8:20:05 AM	0.017
1092	0.008	8:20:06 AM	0.017
1093	0.008	8:20:07 AM	0.017
1094	0.007	8:20:08 AM	0.017
1095	0.008	8:20:09 AM	0.017
1096	0.011	8:20:10 AM	0.017
1097	0.011	8:20:11 AM	0.017
1098	0.007	8:20:12 AM	0.017
1099	0.008	8:20:13 AM	0.017
1100	0.008	8:20:14 AM	0.017
1101	0.008	8:20:15 AM	0.017
1102	0.007	8:20:16 AM	0.017
1103	0.008	8:20:17 AM	0.017
1104	0.008	8:20:18 AM	0.017
1105	0.007	8:20:19 AM	0.017
1106	0.007	8:20:20 AM	0.017
1107	0.007	8:20:21 AM	0.016
1108	0.007	8:20:22 AM	0.016
1109	0.007	8:20:23 AM	0.016
1110	0.007	8:20:24 AM	0.016
1111	0.007	8:20:25 AM	0.016
1112	0.007	8:20:26 AM	0.016
1113	0.008	8:20:27 AM	0.016
1114	0.007	8:20:28 AM	0.016
1115	0.008	8:20:29 AM	0.016
1116	0.007	8:20:30 AM	0.016
1117	0.007	8:20:31 AM	0.016
1118	0.007	8:20:32 AM	0.016
1119	0.008	8:20:33 AM	0.016
1120	0.008	8:20:34 AM	0.016
1121	0.007	8:20:35 AM	0.016
1122	0.007	8:20:36 AM	0.016
1123	0.007	8:20:37 AM	0.016
1124	0.007	8:20:38 AM	0.016
1125	0.007	8:20:39 AM	0.016
1126	0.008	8:20:40 AM	0.016
1127	0.008	8:20:41 AM	0.016
1128	0.007	8:20:42 AM	0.016
1129	0.006	8:20:43 AM	0.016
1130	0.006	8:20:44 AM	0.016
1131	0.006	8:20:45 AM	0.016
1132	0.006	8:20:46 AM	0.016
1133	0.006	8:20:47 AM	0.016
1134	0.007	8:20:48 AM	0.016
1135	0.006	8:20:49 AM	0.016
1136	0.007	8:20:50 AM	0.016
1137	0.007	8:20:51 AM	0.016
1138	0.007	8:20:52 AM	0.016
1139	0.007	8:20:53 AM	0.016
1140	0.007	8:20:54 AM	0.016
1141	0.009	8:20:55 AM	0.016
1142	0.01	8:20:56 AM	0.016
1143	0.006	8:20:57 AM	0.016
1144	0.006	8:20:58 AM	0.016
1145	0.007	8:20:59 AM	0.016
1146	0.007	8:21:00 AM	0.016
1147	0.007	8:21:01 AM	0.016
1148	0.007	8:21:02 AM	0.016
1149	0.008	8:21:03 AM	0.016
1150	0.008	8:21:04 AM	0.016
1151	0.009	8:21:05 AM	0.016
1152	0.007	8:21:06 AM	0.016
1153	0.007	8:21:07 AM	0.016
1154	0.006	8:21:08 AM	0.016
1155	0.006	8:21:09 AM	0.016
1156	0.006	8:21:10 AM	0.016
1157	0.006	8:21:11 AM	0.016
1158	0.006	8:21:12 AM	0.016
1159	0.006	8:21:13 AM	0.016
1160	0.006	8:21:14 AM	0.016
1161	0.006	8:21:15 AM	0.016
1162	0.006	8:21:16 AM	0.016
1163	0.006	8:21:17 AM	0.016
1164	0.006	8:21:18 AM	0.016
1165	0.006	8:21:19 AM	0.016
1166	0.007	8:21:20 AM	0.016
1167	0.006	8:21:21 AM	0.016
1168	0.005	8:21:22 AM	0.016
1169	0.006	8:21:23 AM	0.016
1170	0.006	8:21:24 AM	0.016
1171	0.006	8:21:25 AM	0.016
1172	0.006	8:21:26 AM	0.016
1173	0.006	8:21:27 AM	0.016
1174	0.007	8:21:28 AM	0.016
1175	0.006	8:21:29 AM	0.016
1176	0.006	8:21:30 AM	0.016
1177	0.006	8:21:31 AM	0.016
1178	0.006	8:21:32 AM	0.016
1179	0.007	8:21:33 AM	0.016

1180	0.006	8:21:34 AM	0.016
1181	0.006	8:21:35 AM	0.016
1182	0.006	8:21:36 AM	0.016
1183	0.007	8:21:37 AM	0.016
1184	0.007	8:21:38 AM	0.016
1185	0.006	8:21:39 AM	0.016
1186	0.006	8:21:40 AM	0.016
1187	0.006	8:21:41 AM	0.016
1188	0.006	8:21:42 AM	0.016
1189	0.006	8:21:43 AM	0.016
1190	0.007	8:21:44 AM	0.016
1191	0.007	8:21:45 AM	0.016
1192	0.007	8:21:46 AM	0.016
1193	0.007	8:21:47 AM	0.016
1194	0.007	8:21:48 AM	0.016
1195	0.006	8:21:49 AM	0.016
1196	0.006	8:21:50 AM	0.016
1197	0.008	8:21:51 AM	0.016
1198	0.009	8:21:52 AM	0.016
1199	0.007	8:21:53 AM	0.015
1200	0.006	8:21:54 AM	0.015
1201	0.007	8:21:55 AM	0.015
1202	0.008	8:21:56 AM	0.015
1203	0.006	8:21:57 AM	0.015
1204	0.007	8:21:58 AM	0.015
1205	0.006	8:21:59 AM	0.015
1206	0.007	8:22:00 AM	0.015
1207	0.008	8:22:01 AM	0.015
1208	0.006	8:22:02 AM	0.015
1209	0.005	8:22:03 AM	0.015
1210	0.007	8:22:04 AM	0.015
1211	0.007	8:22:05 AM	0.015
1212	0.006	8:22:06 AM	0.015
1213	0.006	8:22:07 AM	0.015
1214	0.007	8:22:08 AM	0.015
1215	0.007	8:22:09 AM	0.015
1216	0.007	8:22:10 AM	0.015
1217	0.006	8:22:11 AM	0.015
1218	0.007	8:22:12 AM	0.015
1219	0.007	8:22:13 AM	0.015
1220	0.007	8:22:14 AM	0.015
1221	0.006	8:22:15 AM	0.015
1222	0.006	8:22:16 AM	0.015
1223	0.007	8:22:17 AM	0.015
1224	0.007	8:22:18 AM	0.015
1225	0.008	8:22:19 AM	0.015
1226	0.008	8:22:20 AM	0.015
1227	0.009	8:22:21 AM	0.015
1228	0.007	8:22:22 AM	0.015
1229	0.007	8:22:23 AM	0.015
1230	0.007	8:22:24 AM	0.015
1231	0.008	8:22:25 AM	0.015
1232	0.007	8:22:26 AM	0.015
1233	0.009	8:22:27 AM	0.015
1234	0.009	8:22:28 AM	0.015
1235	0.007	8:22:29 AM	0.015
1236	0.008	8:22:30 AM	0.014
1237	0.008	8:22:31 AM	0.014
1238	0.007	8:22:32 AM	0.014
1239	0.006	8:22:33 AM	0.014
1240	0.007	8:22:34 AM	0.014
1241	0.007	8:22:35 AM	0.014
1242	0.007	8:22:36 AM	0.014
1243	0.007	8:22:37 AM	0.014
1244	0.008	8:22:38 AM	0.014
1245	0.008	8:22:39 AM	0.014
1246	0.007	8:22:40 AM	0.014
1247	0.008	8:22:41 AM	0.014
1248	0.013	8:22:42 AM	0.014
1249	0.013	8:22:43 AM	0.014
1250	0.006	8:22:44 AM	0.014
1251	0.007	8:22:45 AM	0.014
1252	0.007	8:22:46 AM	0.014
1253	0.007	8:22:47 AM	0.014
1254	0.006	8:22:48 AM	0.014
1255	0.007	8:22:49 AM	0.014
1256	0.006	8:22:50 AM	0.014
1257	0.006	8:22:51 AM	0.014
1258	0.006	8:22:52 AM	0.014
1259	0.007	8:22:53 AM	0.014
1260	0.008	8:22:54 AM	0.014
1261	0.008	8:22:55 AM	0.014
1262	0.007	8:22:56 AM	0.014
1263	0.007	8:22:57 AM	0.014
1264	0.007	8:22:58 AM	0.014
1265	0.009	8:22:59 AM	0.014
1266	0.009	8:23:00 AM	0.014
1267	0.008	8:23:01 AM	0.014
1268	0.007	8:23:02 AM	0.014
1269	0.008	8:23:03 AM	0.014
1270	0.009	8:23:04 AM	0.014
1271	0.007	8:23:05 AM	0.014
1272	0.006	8:23:06 AM	0.014
1273	0.007	8:23:07 AM	0.014
1274	0.007	8:23:08 AM	0.014
1275	0.009	8:23:09 AM	0.014
1276	0.009	8:23:10 AM	0.014
1277	0.008	8:23:11 AM	0.014
1278	0.009	8:23:12 AM	0.014
1279	0.007	8:23:13 AM	0.014
1280	0.007	8:23:14 AM	0.014
1281	0.008	8:23:15 AM	0.014
1282	0.009	8:23:16 AM	0.014
1283	0.009	8:23:17 AM	0.014
1284	0.008	8:23:18 AM	0.014
1285	0.009	8:23:19 AM	0.014
1286	0.007	8:23:20 AM	0.013
1287	0.007	8:23:21 AM	0.013
1288	0.007	8:23:22 AM	0.013

1289	0.007	8:23:23 AM	0.013
1290	0.007	8:23:24 AM	0.013
1291	0.007	8:23:25 AM	0.013
1292	0.007	8:23:26 AM	0.013
1293	0.007	8:23:27 AM	0.013
1294	0.007	8:23:28 AM	0.013
1295	0.007	8:23:29 AM	0.013
1296	0.007	8:23:30 AM	0.013
1297	0.007	8:23:31 AM	0.013
1298	0.009	8:23:32 AM	0.013
1299	0.009	8:23:33 AM	0.013
1300	0.007	8:23:34 AM	0.013
1301	0.008	8:23:35 AM	0.013
1302	0.008	8:23:36 AM	0.013
1303	0.008	8:23:37 AM	0.013
1304	0.007	8:23:38 AM	0.013
1305	0.008	8:23:39 AM	0.013
1306	0.01	8:23:40 AM	0.013
1307	0.009	8:23:41 AM	0.013
1308	0.007	8:23:42 AM	0.013
1309	0.008	8:23:43 AM	0.013
1310	0.008	8:23:44 AM	0.013
1311	0.007	8:23:45 AM	0.013
1312	0.006	8:23:46 AM	0.013
1313	0.01	8:23:47 AM	0.013
1314	0.011	8:23:48 AM	0.012
1315	0.007	8:23:49 AM	0.012
1316	0.008	8:23:50 AM	0.012
1317	0.009	8:23:51 AM	0.012
1318	0.008	8:23:52 AM	0.012
1319	0.009	8:23:53 AM	0.012
1320	0.008	8:23:54 AM	0.012
1321	0.008	8:23:55 AM	0.012
1322	0.007	8:23:56 AM	0.012
1323	0.007	8:23:57 AM	0.012
1324	0.007	8:23:58 AM	0.012
1325	0.007	8:23:59 AM	0.012
1326	0.007	8:24:00 AM	0.012
1327	0.008	8:24:01 AM	0.012
1328	0.007	8:24:02 AM	0.012
1329	0.007	8:24:03 AM	0.012
1330	0.008	8:24:04 AM	0.012
1331	0.009	8:24:05 AM	0.012
1332	0.009	8:24:06 AM	0.012
1333	0.007	8:24:07 AM	0.012
1334	0.008	8:24:08 AM	0.012
1335	0.007	8:24:09 AM	0.012
1336	0.007	8:24:10 AM	0.012
1337	0.006	8:24:11 AM	0.012
1338	0.007	8:24:12 AM	0.012
1339	0.007	8:24:13 AM	0.012
1340	0.007	8:24:14 AM	0.012
1341	0.007	8:24:15 AM	0.012
1342	0.007	8:24:16 AM	0.012
1343	0.007	8:24:17 AM	0.012
1344	0.007	8:24:18 AM	0.012
1345	0.008	8:24:19 AM	0.012
1346	0.007	8:24:20 AM	0.012
1347	0.008	8:24:21 AM	0.012
1348	0.008	8:24:22 AM	0.012
1349	0.007	8:24:23 AM	0.012
1350	0.007	8:24:24 AM	0.012
1351	0.006	8:24:25 AM	0.012
1352	0.006	8:24:26 AM	0.012
1353	0.007	8:24:27 AM	0.012
1354	0.006	8:24:28 AM	0.012
1355	0.007	8:24:29 AM	0.012
1356	0.007	8:24:30 AM	0.012
1357	0.007	8:24:31 AM	0.012
1358	0.007	8:24:32 AM	0.012
1359	0.007	8:24:33 AM	0.012
1360	0.006	8:24:34 AM	0.012
1361	0.006	8:24:35 AM	0.012
1362	0.007	8:24:36 AM	0.012
1363	0.006	8:24:37 AM	0.012
1364	0.007	8:24:38 AM	0.012
1365	0.007	8:24:39 AM	0.012
1366	0.008	8:24:40 AM	0.012
1367	0.007	8:24:41 AM	0.012
1368	0.007	8:24:42 AM	0.012
1369	0.006	8:24:43 AM	0.012
1370	0.006	8:24:44 AM	0.012
1371	0.008	8:24:45 AM	0.012
1372	0.008	8:24:46 AM	0.012
1373	0.007	8:24:47 AM	0.012
1374	0.008	8:24:48 AM	0.012
1375	0.008	8:24:49 AM	0.012
1376	0.008	8:24:50 AM	0.012
1377	0.007	8:24:51 AM	0.012
1378	0.007	8:24:52 AM	0.012
1379	0.007	8:24:53 AM	0.012
1380	0.007	8:24:54 AM	0.012
1381	0.007	8:24:55 AM	0.012
1382	0.007	8:24:56 AM	0.012
1383	0.007	8:24:57 AM	0.012
1384	0.01	8:24:58 AM	0.012
1385	0.012	8:24:59 AM	0.012
1386	0.009	8:25:00 AM	0.012
1387	0.008	8:25:01 AM	0.012
1388	0.007	8:25:02 AM	0.012
1389	0.009	8:25:03 AM	0.012
1390	0.01	8:25:04 AM	0.011
1391	0.009	8:25:05 AM	0.011
1392	0.007	8:25:06 AM	0.011
1393	0.009	8:25:07 AM	0.011
1394	0.009	8:25:08 AM	0.011
1395	0.009	8:25:09 AM	0.011
1396	0.01	8:25:10 AM	0.011
1397	0.01	8:25:11 AM	0.011

1398	0.01	8:25:12 AM	0.011
1399	0.01	8:25:13 AM	0.011
1400	0.01	8:25:14 AM	0.011
1401	0.01	8:25:15 AM	0.011
1402	0.011	8:25:16 AM	0.011
1403	0.01	8:25:17 AM	0.011
1404	0.009	8:25:18 AM	0.011
1405	0.01	8:25:19 AM	0.011
1406	0.01	8:25:20 AM	0.011
1407	0.01	8:25:21 AM	0.011
1408	0.01	8:25:22 AM	0.011
1409	0.01	8:25:23 AM	0.011
1410	0.011	8:25:24 AM	0.011
1411	0.011	8:25:25 AM	0.011
1412	0.01	8:25:26 AM	0.011
1413	0.01	8:25:27 AM	0.011
1414	0.011	8:25:28 AM	0.011
1415	0.009	8:25:29 AM	0.011
1416	0.01	8:25:30 AM	0.011
1417	0.01	8:25:31 AM	0.011
1418	0.011	8:25:32 AM	0.011
1419	0.01	8:25:33 AM	0.011
1420	0.01	8:25:34 AM	0.011
1421	0.009	8:25:35 AM	0.011
1422	0.01	8:25:36 AM	0.011
1423	0.011	8:25:37 AM	0.011
1424	0.011	8:25:38 AM	0.011
1425	0.011	8:25:39 AM	0.011
1426	0.01	8:25:40 AM	0.011
1427	0.01	8:25:41 AM	0.011
1428	0.01	8:25:42 AM	0.011
1429	0.011	8:25:43 AM	0.011
1430	0.011	8:25:44 AM	0.011
1431	0.012	8:25:45 AM	0.011
1432	0.01	8:25:46 AM	0.011
1433	0.011	8:25:47 AM	0.011
1434	0.009	8:25:48 AM	0.011
1435	0.009	8:25:49 AM	0.011
1436	0.01	8:25:50 AM	0.011
1437	0.011	8:25:51 AM	0.011
1438	0.012	8:25:52 AM	0.011
1439	0.016	8:25:53 AM	0.011
1440	0.043	8:25:54 AM	0.011
1441	0.107	8:25:55 AM	0.012
1442	0.175	8:25:56 AM	0.012
1443	0.14	8:25:57 AM	0.012
1444	0.049	8:25:58 AM	0.012
1445	0.02	8:25:59 AM	0.012
1446	0.019	8:26:00 AM	0.012
1447	0.025	8:26:01 AM	0.012
1448	0.024	8:26:02 AM	0.012
1449	0.018	8:26:03 AM	0.012
1450	0.017	8:26:04 AM	0.012
1451	0.016	8:26:05 AM	0.012
1452	0.015	8:26:06 AM	0.012
1453	0.014	8:26:07 AM	0.012
1454	0.013	8:26:08 AM	0.012
1455	0.013	8:26:09 AM	0.012
1456	0.013	8:26:10 AM	0.012
1457	0.013	8:26:11 AM	0.012
1458	0.013	8:26:12 AM	0.012
1459	0.011	8:26:13 AM	0.012
1460	0.011	8:26:14 AM	0.012
1461	0.011	8:26:15 AM	0.012
1462	0.011	8:26:16 AM	0.012
1463	0.011	8:26:17 AM	0.012
1464	0.01	8:26:18 AM	0.012
1465	0.011	8:26:19 AM	0.012
1466	0.01	8:26:20 AM	0.012
1467	0.011	8:26:21 AM	0.012
1468	0.012	8:26:22 AM	0.012
1469	0.01	8:26:23 AM	0.012
1470	0.009	8:26:24 AM	0.012
1471	0.01	8:26:25 AM	0.012
1472	0.01	8:26:26 AM	0.012
1473	0.01	8:26:27 AM	0.012
1474	0.009	8:26:28 AM	0.012
1475	0.009	8:26:29 AM	0.012
1476	0.009	8:26:30 AM	0.012
1477	0.009	8:26:31 AM	0.012
1478	0.01	8:26:32 AM	0.012
1479	0.01	8:26:33 AM	0.012
1480	0.008	8:26:34 AM	0.012
1481	0.009	8:26:35 AM	0.012
1482	0.01	8:26:36 AM	0.012
1483	0.011	8:26:37 AM	0.012
1484	0.011	8:26:38 AM	0.012
1485	0.008	8:26:39 AM	0.012
1486	0.009	8:26:40 AM	0.012
1487	0.008	8:26:41 AM	0.012
1488	0.009	8:26:42 AM	0.012
1489	0.009	8:26:43 AM	0.012
1490	0.009	8:26:44 AM	0.012
1491	0.009	8:26:45 AM	0.012
1492	0.009	8:26:46 AM	0.012
1493	0.009	8:26:47 AM	0.012
1494	0.009	8:26:48 AM	0.012
1495	0.009	8:26:49 AM	0.012
1496	0.009	8:26:50 AM	0.011
1497	0.009	8:26:51 AM	0.011
1498	0.009	8:26:52 AM	0.011
1499	0.009	8:26:53 AM	0.011
1500	0.009	8:26:54 AM	0.011
1501	0.009	8:26:55 AM	0.011
1502	0.01	8:26:56 AM	0.011
1503	0.009	8:26:57 AM	0.011
1504	0.008	8:26:58 AM	0.011
1505	0.008	8:26:59 AM	0.011
1506	0.01	8:27:00 AM	0.011

1507	0.011	8:27:01 AM	0.011
1508	0.01	8:27:02 AM	0.011
1509	0.009	8:27:03 AM	0.011
1510	0.009	8:27:04 AM	0.011
1511	0.008	8:27:05 AM	0.011
1512	0.009	8:27:06 AM	0.011
1513	0.009	8:27:07 AM	0.011
1514	0.008	8:27:08 AM	0.011
1515	0.009	8:27:09 AM	0.011
1516	0.008	8:27:10 AM	0.011
1517	0.008	8:27:11 AM	0.011
1518	0.009	8:27:12 AM	0.011
1519	0.008	8:27:13 AM	0.011
1520	0.009	8:27:14 AM	0.011
1521	0.009	8:27:15 AM	0.010
1522	0.013	8:27:16 AM	0.010
1523	0.013	8:27:17 AM	0.010
1524	0.008	8:27:18 AM	0.010
1525	0.009	8:27:19 AM	0.010
1526	0.009	8:27:20 AM	0.010
1527	0.008	8:27:21 AM	0.010
1528	0.008	8:27:22 AM	0.010
1529	0.007	8:27:23 AM	0.010
1530	0.008	8:27:24 AM	0.010
1531	0.008	8:27:25 AM	0.010
1532	0.008	8:27:26 AM	0.010
1533	0.007	8:27:27 AM	0.010
1534	0.007	8:27:28 AM	0.010
1535	0.007	8:27:29 AM	0.010
1536	0.008	8:27:30 AM	0.010
1537	0.008	8:27:31 AM	0.010
1538	0.007	8:27:32 AM	0.010
1539	0.007	8:27:33 AM	0.010
1540	0.008	8:27:34 AM	0.010
1541	0.009	8:27:35 AM	0.010
1542	0.009	8:27:36 AM	0.010
1543	0.008	8:27:37 AM	0.010
1544	0.008	8:27:38 AM	0.010
1545	0.007	8:27:39 AM	0.010
1546	0.008	8:27:40 AM	0.010
1547	0.008	8:27:41 AM	0.010
1548	0.007	8:27:42 AM	0.010
1549	0.008	8:27:43 AM	0.010
1550	0.008	8:27:44 AM	0.010
1551	0.008	8:27:45 AM	0.010
1552	0.008	8:27:46 AM	0.010
1553	0.008	8:27:47 AM	0.010
1554	0.008	8:27:48 AM	0.010
1555	0.007	8:27:49 AM	0.010
1556	0.007	8:27:50 AM	0.010
1557	0.007	8:27:51 AM	0.010
1558	0.007	8:27:52 AM	0.010
1559	0.007	8:27:53 AM	0.010
1560	0.007	8:27:54 AM	0.010
1561	0.007	8:27:55 AM	0.010
1562	0.007	8:27:56 AM	0.009
1563	0.007	8:27:57 AM	0.009
1564	0.008	8:27:58 AM	0.009
1565	0.007	8:27:59 AM	0.009
1566	0.007	8:28:00 AM	0.009
1567	0.007	8:28:01 AM	0.009
1568	0.007	8:28:02 AM	0.009
1569	0.007	8:28:03 AM	0.009
1570	0.007	8:28:04 AM	0.009
1571	0.007	8:28:05 AM	0.009
1572	0.006	8:28:06 AM	0.009
1573	0.007	8:28:07 AM	0.009
1574	0.007	8:28:08 AM	0.009
1575	0.007	8:28:09 AM	0.009
1576	0.007	8:28:10 AM	0.009
1577	0.008	8:28:11 AM	0.009
1578	0.007	8:28:12 AM	0.009
1579	0.007	8:28:13 AM	0.009
1580	0.007	8:28:14 AM	0.009
1581	0.007	8:28:15 AM	0.009
1582	0.008	8:28:16 AM	0.009
1583	0.008	8:28:17 AM	0.009
1584	0.008	8:28:18 AM	0.009
1585	0.007	8:28:19 AM	0.009
1586	0.007	8:28:20 AM	0.009
1587	0.008	8:28:21 AM	0.009
1588	0.007	8:28:22 AM	0.009
1589	0.008	8:28:23 AM	0.009
1590	0.008	8:28:24 AM	0.009
1591	0.008	8:28:25 AM	0.009
1592	0.009	8:28:26 AM	0.009
1593	0.007	8:28:27 AM	0.009
1594	0.007	8:28:28 AM	0.009
1595	0.007	8:28:29 AM	0.009
1596	0.008	8:28:30 AM	0.009
1597	0.007	8:28:31 AM	0.009
1598	0.006	8:28:32 AM	0.009
1599	0.007	8:28:33 AM	0.009
1600	0.007	8:28:34 AM	0.009
1601	0.007	8:28:35 AM	0.009
1602	0.009	8:28:36 AM	0.009
1603	0.01	8:28:37 AM	0.009
1604	0.007	8:28:38 AM	0.009
1605	0.006	8:28:39 AM	0.009
1606	0.006	8:28:40 AM	0.009
1607	0.007	8:28:41 AM	0.009
1608	0.008	8:28:42 AM	0.009
1609	0.008	8:28:43 AM	0.009
1610	0.008	8:28:44 AM	0.009
1611	0.008	8:28:45 AM	0.009
1612	0.006	8:28:46 AM	0.009
1613	0.009	8:28:47 AM	0.009
1614	0.013	8:28:48 AM	0.009
1615	0.007	8:28:49 AM	0.009

1616	0.007	8:28:50 AM	0.009
1617	0.007	8:28:51 AM	0.009
1618	0.008	8:28:52 AM	0.009
1619	0.008	8:28:53 AM	0.009
1620	0.007	8:28:54 AM	0.009
1621	0.006	8:28:55 AM	0.009
1622	0.006	8:28:56 AM	0.009
1623	0.007	8:28:57 AM	0.009
1624	0.008	8:28:58 AM	0.009
1625	0.009	8:28:59 AM	0.009
1626	0.008	8:29:00 AM	0.009
1627	0.008	8:29:01 AM	0.009
1628	0.009	8:29:02 AM	0.009
1629	0.008	8:29:03 AM	0.009
1630	0.008	8:29:04 AM	0.009
1631	0.007	8:29:05 AM	0.009
1632	0.008	8:29:06 AM	0.009
1633	0.008	8:29:07 AM	0.009
1634	0.008	8:29:08 AM	0.009
1635	0.007	8:29:09 AM	0.009
1636	0.007	8:29:10 AM	0.009
1637	0.007	8:29:11 AM	0.009
1638	0.007	8:29:12 AM	0.009
1639	0.009	8:29:13 AM	0.009
1640	0.007	8:29:14 AM	0.009
1641	0.008	8:29:15 AM	0.009
1642	0.011	8:29:16 AM	0.009
1643	0.009	8:29:17 AM	0.009
1644	0.007	8:29:18 AM	0.009
1645	0.007	8:29:19 AM	0.009
1646	0.007	8:29:20 AM	0.009
1647	0.006	8:29:21 AM	0.009
1648	0.006	8:29:22 AM	0.009
1649	0.007	8:29:23 AM	0.009
1650	0.007	8:29:24 AM	0.009
1651	0.007	8:29:25 AM	0.009
1652	0.007	8:29:26 AM	0.009
1653	0.008	8:29:27 AM	0.009
1654	0.007	8:29:28 AM	0.009
1655	0.007	8:29:29 AM	0.009
1656	0.007	8:29:30 AM	0.009
1657	0.009	8:29:31 AM	0.009
1658	0.007	8:29:32 AM	0.009
1659	0.007	8:29:33 AM	0.009
1660	0.008	8:29:34 AM	0.009
1661	0.008	8:29:35 AM	0.009
1662	0.007	8:29:36 AM	0.009
1663	0.007	8:29:37 AM	0.009
1664	0.007	8:29:38 AM	0.009
1665	0.007	8:29:39 AM	0.009
1666	0.007	8:29:40 AM	0.009
1667	0.008	8:29:41 AM	0.009
1668	0.007	8:29:42 AM	0.009
1669	0.007	8:29:43 AM	0.009
1670	0.007	8:29:44 AM	0.009
1671	0.007	8:29:45 AM	0.009
1672	0.008	8:29:46 AM	0.009
1673	0.007	8:29:47 AM	0.009
1674	0.008	8:29:48 AM	0.009
1675	0.008	8:29:49 AM	0.009
1676	0.008	8:29:50 AM	0.009
1677	0.008	8:29:51 AM	0.009
1678	0.007	8:29:52 AM	0.009
1679	0.01	8:29:53 AM	0.009
1680	0.012	8:29:54 AM	0.009
1681	0.009	8:29:55 AM	0.009
1682	0.008	8:29:56 AM	0.009
1683	0.007	8:29:57 AM	0.009
1684	0.007	8:29:58 AM	0.009
1685	0.007	8:29:59 AM	0.009
1686	0.008	8:30:00 AM	0.009
1687	0.007	8:30:01 AM	0.009
1688	0.007	8:30:02 AM	0.009
1689	0.007	8:30:03 AM	0.009
1690	0.007	8:30:04 AM	0.009
1691	0.007	8:30:05 AM	0.009
1692	0.008	8:30:06 AM	0.009
1693	0.007	8:30:07 AM	0.009
1694	0.006	8:30:08 AM	0.009
1695	0.006	8:30:09 AM	0.009
1696	0.007	8:30:10 AM	0.009
1697	0.007	8:30:11 AM	0.009
1698	0.006	8:30:12 AM	0.009
1699	0.007	8:30:13 AM	0.009
1700	0.007	8:30:14 AM	0.009
1701	0.007	8:30:15 AM	0.009
1702	0.007	8:30:16 AM	0.009
1703	0.007	8:30:17 AM	0.009
1704	0.007	8:30:18 AM	0.009
1705	0.006	8:30:19 AM	0.009
1706	0.007	8:30:20 AM	0.009
1707	0.007	8:30:21 AM	0.009
1708	0.008	8:30:22 AM	0.009
1709	0.006	8:30:23 AM	0.009
1710	0.007	8:30:24 AM	0.009
1711	0.008	8:30:25 AM	0.009
1712	0.007	8:30:26 AM	0.009
1713	0.007	8:30:27 AM	0.009
1714	0.009	8:30:28 AM	0.009
1715	0.008	8:30:29 AM	0.009
1716	0.007	8:30:30 AM	0.009
1717	0.006	8:30:31 AM	0.009
1718	0.007	8:30:32 AM	0.009
1719	0.008	8:30:33 AM	0.009
1720	0.006	8:30:34 AM	0.009
1721	0.008	8:30:35 AM	0.009
1722	0.008	8:30:36 AM	0.009
1723	0.006	8:30:37 AM	0.009
1724	0.006	8:30:38 AM	0.009

1725	0.007	8:30:39 AM	0.009
1726	0.007	8:30:40 AM	0.009
1727	0.007	8:30:41 AM	0.009
1728	0.007	8:30:42 AM	0.009
1729	0.006	8:30:43 AM	0.009
1730	0.006	8:30:44 AM	0.009
1731	0.007	8:30:45 AM	0.009
1732	0.007	8:30:46 AM	0.009
1733	0.007	8:30:47 AM	0.009
1734	0.008	8:30:48 AM	0.009
1735	0.008	8:30:49 AM	0.009
1736	0.006	8:30:50 AM	0.009
1737	0.007	8:30:51 AM	0.009
1738	0.007	8:30:52 AM	0.009
1739	0.006	8:30:53 AM	0.009
1740	0.007	8:30:54 AM	0.009
1741	0.007	8:30:55 AM	0.009
1742	0.006	8:30:56 AM	0.009
1743	0.006	8:30:57 AM	0.009
1744	0.007	8:30:58 AM	0.009
1745	0.01	8:30:59 AM	0.009
1746	0.009	8:31:00 AM	0.009
1747	0.008	8:31:01 AM	0.009
1748	0.007	8:31:02 AM	0.009
1749	0.007	8:31:03 AM	0.009
1750	0.007	8:31:04 AM	0.009
1751	0.006	8:31:05 AM	0.009
1752	0.007	8:31:06 AM	0.009
1753	0.007	8:31:07 AM	0.009
1754	0.007	8:31:08 AM	0.009
1755	0.007	8:31:09 AM	0.009
1756	0.007	8:31:10 AM	0.009
1757	0.007	8:31:11 AM	0.009
1758	0.007	8:31:12 AM	0.009
1759	0.008	8:31:13 AM	0.009
1760	0.007	8:31:14 AM	0.009
1761	0.008	8:31:15 AM	0.009
1762	0.007	8:31:16 AM	0.009
1763	0.008	8:31:17 AM	0.009
1764	0.007	8:31:18 AM	0.009
1765	0.007	8:31:19 AM	0.009
1766	0.007	8:31:20 AM	0.009
1767	0.008	8:31:21 AM	0.009
1768	0.007	8:31:22 AM	0.009
1769	0.006	8:31:23 AM	0.009
1770	0.006	8:31:24 AM	0.009
1771	0.006	8:31:25 AM	0.009
1772	0.008	8:31:26 AM	0.009
1773	0.008	8:31:27 AM	0.009
1774	0.007	8:31:28 AM	0.009
1775	0.008	8:31:29 AM	0.009
1776	0.008	8:31:30 AM	0.009
1777	0.008	8:31:31 AM	0.009
1778	0.007	8:31:32 AM	0.009
1779	0.007	8:31:33 AM	0.009
1780	0.008	8:31:34 AM	0.009
1781	0.008	8:31:35 AM	0.009
1782	0.008	8:31:36 AM	0.009
1783	0.009	8:31:37 AM	0.009
1784	0.007	8:31:38 AM	0.009
1785	0.006	8:31:39 AM	0.009
1786	0.007	8:31:40 AM	0.009
1787	0.007	8:31:41 AM	0.009
1788	0.007	8:31:42 AM	0.009
1789	0.007	8:31:43 AM	0.009
1790	0.007	8:31:44 AM	0.009
1791	0.008	8:31:45 AM	0.009
1792	0.006	8:31:46 AM	0.009
1793	0.007	8:31:47 AM	0.009
1794	0.007	8:31:48 AM	0.009
1795	0.007	8:31:49 AM	0.009
1796	0.008	8:31:50 AM	0.009
1797	0.008	8:31:51 AM	0.009
1798	0.008	8:31:52 AM	0.009
1799	0.007	8:31:53 AM	0.009
1800	0.007	8:31:54 AM	0.009
1801	0.007	8:31:55 AM	0.009
1802	0.007	8:31:56 AM	0.009
1803	0.007	8:31:57 AM	0.009
1804	0.008	8:31:58 AM	0.009
1805	0.007	8:31:59 AM	0.009
1806	0.007	8:32:00 AM	0.009
1807	0.007	8:32:01 AM	0.009
1808	0.007	8:32:02 AM	0.009
1809	0.007	8:32:03 AM	0.009
1810	0.006	8:32:04 AM	0.009
1811	0.007	8:32:05 AM	0.009
1812	0.008	8:32:06 AM	0.009
1813	0.007	8:32:07 AM	0.009
1814	0.007	8:32:08 AM	0.009
1815	0.008	8:32:09 AM	0.009
1816	0.008	8:32:10 AM	0.009
1817	0.006	8:32:11 AM	0.009
1818	0.007	8:32:12 AM	0.009
1819	0.008	8:32:13 AM	0.009
1820	0.007	8:32:14 AM	0.009
1821	0.007	8:32:15 AM	0.009
1822	0.007	8:32:16 AM	0.009
1823	0.007	8:32:17 AM	0.009
1824	0.008	8:32:18 AM	0.009
1825	0.008	8:32:19 AM	0.009
1826	0.007	8:32:20 AM	0.009
1827	0.006	8:32:21 AM	0.009
1828	0.007	8:32:22 AM	0.009
1829	0.009	8:32:23 AM	0.009
1830	0.008	8:32:24 AM	0.009
1831	0.006	8:32:25 AM	0.009
1832	0.006	8:32:26 AM	0.009
1833	0.006	8:32:27 AM	0.009

1834	0.007	8:32:28 AM	0.009
1835	0.007	8:32:29 AM	0.009
1836	0.007	8:32:30 AM	0.009
1837	0.008	8:32:31 AM	0.009
1838	0.008	8:32:32 AM	0.009
1839	0.008	8:32:33 AM	0.009
1840	0.007	8:32:34 AM	0.009
1841	0.007	8:32:35 AM	0.009
1842	0.007	8:32:36 AM	0.009
1843	0.008	8:32:37 AM	0.009
1844	0.009	8:32:38 AM	0.009
1845	0.008	8:32:39 AM	0.009
1846	0.006	8:32:40 AM	0.009
1847	0.009	8:32:41 AM	0.009
1848	0.01	8:32:42 AM	0.009
1849	0.009	8:32:43 AM	0.009
1850	0.007	8:32:44 AM	0.009
1851	0.01	8:32:45 AM	0.009
1852	0.008	8:32:46 AM	0.009
1853	0.008	8:32:47 AM	0.009
1854	0.007	8:32:48 AM	0.009
1855	0.007	8:32:49 AM	0.009
1856	0.008	8:32:50 AM	0.009
1857	0.009	8:32:51 AM	0.009
1858	0.007	8:32:52 AM	0.009
1859	0.007	8:32:53 AM	0.009
1860	0.008	8:32:54 AM	0.009
1861	0.008	8:32:55 AM	0.009
1862	0.007	8:32:56 AM	0.009
1863	0.009	8:32:57 AM	0.009
1864	0.009	8:32:58 AM	0.009
1865	0.007	8:32:59 AM	0.009
1866	0.007	8:33:00 AM	0.009
1867	0.006	8:33:01 AM	0.009
1868	0.006	8:33:02 AM	0.009
1869	0.007	8:33:03 AM	0.009
1870	0.007	8:33:04 AM	0.009
1871	0.006	8:33:05 AM	0.009
1872	0.008	8:33:06 AM	0.009
1873	0.008	8:33:07 AM	0.009
1874	0.007	8:33:08 AM	0.009
1875	0.006	8:33:09 AM	0.009
1876	0.006	8:33:10 AM	0.008
1877	0.006	8:33:11 AM	0.008
1878	0.008	8:33:12 AM	0.008
1879	0.009	8:33:13 AM	0.008
1880	0.006	8:33:14 AM	0.008
1881	0.007	8:33:15 AM	0.008
1882	0.007	8:33:16 AM	0.008
1883	0.007	8:33:17 AM	0.008
1884	0.007	8:33:18 AM	0.008
1885	0.006	8:33:19 AM	0.008
1886	0.007	8:33:20 AM	0.008
1887	0.008	8:33:21 AM	0.008
1888	0.008	8:33:22 AM	0.008
1889	0.007	8:33:23 AM	0.008
1890	0.008	8:33:24 AM	0.008
1891	0.009	8:33:25 AM	0.008
1892	0.008	8:33:26 AM	0.008
1893	0.008	8:33:27 AM	0.008
1894	0.007	8:33:28 AM	0.008
1895	0.007	8:33:29 AM	0.008
1896	0.006	8:33:30 AM	0.008
1897	0.007	8:33:31 AM	0.008
1898	0.008	8:33:32 AM	0.008
1899	0.01	8:33:33 AM	0.008
1900	0.007	8:33:34 AM	0.008
1901	0.006	8:33:35 AM	0.008
1902	0.007	8:33:36 AM	0.008
1903	0.007	8:33:37 AM	0.008
1904	0.007	8:33:38 AM	0.008
1905	0.007	8:33:39 AM	0.008
1906	0.006	8:33:40 AM	0.008
1907	0.007	8:33:41 AM	0.008
1908	0.008	8:33:42 AM	0.008
1909	0.007	8:33:43 AM	0.008
1910	0.007	8:33:44 AM	0.008
1911	0.007	8:33:45 AM	0.008
1912	0.008	8:33:46 AM	0.008
1913	0.007	8:33:47 AM	0.008
1914	0.007	8:33:48 AM	0.008
1915	0.007	8:33:49 AM	0.008
1916	0.008	8:33:50 AM	0.008
1917	0.008	8:33:51 AM	0.008
1918	0.007	8:33:52 AM	0.008
1919	0.007	8:33:53 AM	0.008
1920	0.007	8:33:54 AM	0.008
1921	0.007	8:33:55 AM	0.008
1922	0.01	8:33:56 AM	0.008
1923	0.01	8:33:57 AM	0.008
1924	0.007	8:33:58 AM	0.008
1925	0.007	8:33:59 AM	0.008
1926	0.006	8:34:00 AM	0.008
1927	0.007	8:34:01 AM	0.008
1928	0.007	8:34:02 AM	0.008
1929	0.007	8:34:03 AM	0.008
1930	0.008	8:34:04 AM	0.008
1931	0.006	8:34:05 AM	0.008
1932	0.007	8:34:06 AM	0.008
1933	0.006	8:34:07 AM	0.008
1934	0.007	8:34:08 AM	0.008
1935	0.008	8:34:09 AM	0.008
1936	0.008	8:34:10 AM	0.008
1937	0.007	8:34:11 AM	0.008
1938	0.007	8:34:12 AM	0.008
1939	0.007	8:34:13 AM	0.008
1940	0.007	8:34:14 AM	0.008
1941	0.006	8:34:15 AM	0.008
1942	0.006	8:34:16 AM	0.008

1943	0.007	8:34:17 AM	0.008
1944	0.006	8:34:18 AM	0.008
1945	0.006	8:34:19 AM	0.008
1946	0.007	8:34:20 AM	0.008
1947	0.006	8:34:21 AM	0.008
1948	0.007	8:34:22 AM	0.008
1949	0.008	8:34:23 AM	0.008
1950	0.007	8:34:24 AM	0.008
1951	0.006	8:34:25 AM	0.008
1952	0.007	8:34:26 AM	0.008
1953	0.007	8:34:27 AM	0.008
1954	0.007	8:34:28 AM	0.008
1955	0.008	8:34:29 AM	0.008
1956	0.007	8:34:30 AM	0.008
1957	0.006	8:34:31 AM	0.008
1958	0.007	8:34:32 AM	0.008
1959	0.007	8:34:33 AM	0.008
1960	0.007	8:34:34 AM	0.008
1961	0.007	8:34:35 AM	0.008
1962	0.006	8:34:36 AM	0.008
1963	0.007	8:34:37 AM	0.008
1964	0.007	8:34:38 AM	0.008
1965	0.007	8:34:39 AM	0.008
1966	0.007	8:34:40 AM	0.008
1967	0.007	8:34:41 AM	0.008
1968	0.007	8:34:42 AM	0.008
1969	0.007	8:34:43 AM	0.008
1970	0.007	8:34:44 AM	0.008
1971	0.007	8:34:45 AM	0.008
1972	0.007	8:34:46 AM	0.008
1973	0.007	8:34:47 AM	0.008
1974	0.008	8:34:48 AM	0.008
1975	0.008	8:34:49 AM	0.008
1976	0.008	8:34:50 AM	0.008
1977	0.007	8:34:51 AM	0.008
1978	0.007	8:34:52 AM	0.008
1979	0.007	8:34:53 AM	0.008
1980	0.008	8:34:54 AM	0.008
1981	0.007	8:34:55 AM	0.008
1982	0.006	8:34:56 AM	0.008
1983	0.007	8:34:57 AM	0.008
1984	0.007	8:34:58 AM	0.008
1985	0.007	8:34:59 AM	0.008
1986	0.007	8:35:00 AM	0.008
1987	0.007	8:35:01 AM	0.008
1988	0.007	8:35:02 AM	0.008
1989	0.006	8:35:03 AM	0.008
1990	0.009	8:35:04 AM	0.008
1991	0.008	8:35:05 AM	0.008
1992	0.006	8:35:06 AM	0.008
1993	0.007	8:35:07 AM	0.008
1994	0.007	8:35:08 AM	0.008
1995	0.007	8:35:09 AM	0.008
1996	0.008	8:35:10 AM	0.008
1997	0.009	8:35:11 AM	0.008
1998	0.007	8:35:12 AM	0.008
1999	0.007	8:35:13 AM	0.008
2000	0.007	8:35:14 AM	0.008
2001	0.008	8:35:15 AM	0.008
2002	0.008	8:35:16 AM	0.008
2003	0.008	8:35:17 AM	0.008
2004	0.008	8:35:18 AM	0.008
2005	0.007	8:35:19 AM	0.008
2006	0.007	8:35:20 AM	0.008
2007	0.007	8:35:21 AM	0.008
2008	0.008	8:35:22 AM	0.008
2009	0.008	8:35:23 AM	0.008
2010	0.007	8:35:24 AM	0.008
2011	0.006	8:35:25 AM	0.008
2012	0.007	8:35:26 AM	0.008
2013	0.007	8:35:27 AM	0.008
2014	0.007	8:35:28 AM	0.008
2015	0.008	8:35:29 AM	0.008
2016	0.008	8:35:30 AM	0.008
2017	0.008	8:35:31 AM	0.008
2018	0.007	8:35:32 AM	0.008
2019	0.007	8:35:33 AM	0.008
2020	0.008	8:35:34 AM	0.008
2021	0.009	8:35:35 AM	0.008
2022	0.007	8:35:36 AM	0.008
2023	0.008	8:35:37 AM	0.008
2024	0.008	8:35:38 AM	0.008
2025	0.006	8:35:39 AM	0.008
2026	0.007	8:35:40 AM	0.008
2027	0.01	8:35:41 AM	0.008
2028	0.012	8:35:42 AM	0.008
2029	0.012	8:35:43 AM	0.008
2030	0.012	8:35:44 AM	0.008
2031	0.009	8:35:45 AM	0.008
2032	0.009	8:35:46 AM	0.008
2033	0.011	8:35:47 AM	0.008
2034	0.012	8:35:48 AM	0.008
2035	0.009	8:35:49 AM	0.008
2036	0.01	8:35:50 AM	0.008
2037	0.011	8:35:51 AM	0.008
2038	0.011	8:35:52 AM	0.008
2039	0.014	8:35:53 AM	0.008
2040	0.017	8:35:54 AM	0.008
2041	0.016	8:35:55 AM	0.008
2042	0.016	8:35:56 AM	0.009
2043	0.02	8:35:57 AM	0.009
2044	0.012	8:35:58 AM	0.009
2045	0.009	8:35:59 AM	0.009
2046	0.008	8:36:00 AM	0.009
2047	0.007	8:36:01 AM	0.009
2048	0.007	8:36:02 AM	0.009
2049	0.007	8:36:03 AM	0.009
2050	0.008	8:36:04 AM	0.009
2051	0.007	8:36:05 AM	0.009

2052	0.007	8:36:06 AM	0.009
2053	0.007	8:36:07 AM	0.009
2054	0.007	8:36:08 AM	0.009
2055	0.007	8:36:09 AM	0.009
2056	0.007	8:36:10 AM	0.009
2057	0.009	8:36:11 AM	0.009
2058	0.011	8:36:12 AM	0.009
2059	0.011	8:36:13 AM	0.009
2060	0.024	8:36:14 AM	0.009
2061	0.028	8:36:15 AM	0.009
2062	0.024	8:36:16 AM	0.009
2063	0.019	8:36:17 AM	0.009
2064	0.016	8:36:18 AM	0.009
2065	0.013	8:36:19 AM	0.009
2066	0.009	8:36:20 AM	0.009
2067	0.01	8:36:21 AM	0.009
2068	0.013	8:36:22 AM	0.009
2069	0.014	8:36:23 AM	0.009
2070	0.014	8:36:24 AM	0.009
2071	0.013	8:36:25 AM	0.009
2072	0.013	8:36:26 AM	0.009
2073	0.013	8:36:27 AM	0.009
2074	0.011	8:36:28 AM	0.009
2075	0.01	8:36:29 AM	0.009
2076	0.008	8:36:30 AM	0.009
2077	0.008	8:36:31 AM	0.009
2078	0.008	8:36:32 AM	0.009
2079	0.009	8:36:33 AM	0.009
2080	0.011	8:36:34 AM	0.009
2081	0.009	8:36:35 AM	0.009
2082	0.018	8:36:36 AM	0.009
2083	0.025	8:36:37 AM	0.009
2084	0.012	8:36:38 AM	0.009
2085	0.009	8:36:39 AM	0.009
2086	0.008	8:36:40 AM	0.009
2087	0.007	8:36:41 AM	0.009
2088	0.008	8:36:42 AM	0.009
2089	0.009	8:36:43 AM	0.009
2090	0.01	8:36:44 AM	0.009
2091	0.009	8:36:45 AM	0.009
2092	0.009	8:36:46 AM	0.009
2093	0.008	8:36:47 AM	0.009
2094	0.007	8:36:48 AM	0.009
2095	0.008	8:36:49 AM	0.009
2096	0.008	8:36:50 AM	0.009
2097	0.007	8:36:51 AM	0.009
2098	0.008	8:36:52 AM	0.009
2099	0.008	8:36:53 AM	0.009
2100	0.008	8:36:54 AM	0.009
2101	0.008	8:36:55 AM	0.009
2102	0.009	8:36:56 AM	0.009
2103	0.008	8:36:57 AM	0.009
2104	0.008	8:36:58 AM	0.009
2105	0.008	8:36:59 AM	0.009
2106	0.011	8:37:00 AM	0.009
2107	0.018	8:37:01 AM	0.009
2108	0.017	8:37:02 AM	0.009
2109	0.018	8:37:03 AM	0.009
2110	0.014	8:37:04 AM	0.009
2111	0.011	8:37:05 AM	0.009
2112	0.013	8:37:06 AM	0.009
2113	0.013	8:37:07 AM	0.009
2114	0.011	8:37:08 AM	0.009
2115	0.011	8:37:09 AM	0.009
2116	0.01	8:37:10 AM	0.009
2117	0.01	8:37:11 AM	0.009
2118	0.01	8:37:12 AM	0.009
2119	0.011	8:37:13 AM	0.009
2120	0.012	8:37:14 AM	0.009
2121	0.013	8:37:15 AM	0.009
2122	0.013	8:37:16 AM	0.009
2123	0.012	8:37:17 AM	0.009
2124	0.011	8:37:18 AM	0.009
2125	0.012	8:37:19 AM	0.009
2126	0.027	8:37:20 AM	0.009
2127	0.01	8:37:21 AM	0.009
2128	0.01	8:37:22 AM	0.009
2129	0.01	8:37:23 AM	0.009
2130	0.01	8:37:24 AM	0.009
2131	0.011	8:37:25 AM	0.009
2132	0.01	8:37:26 AM	0.009
2133	0.01	8:37:27 AM	0.009
2134	0.012	8:37:28 AM	0.009
2135	0.012	8:37:29 AM	0.009
2136	0.01	8:37:30 AM	0.009
2137	0.01	8:37:31 AM	0.009
2138	0.01	8:37:32 AM	0.009
2139	0.011	8:37:33 AM	0.009
2140	0.01	8:37:34 AM	0.009
2141	0.01	8:37:35 AM	0.009
2142	0.009	8:37:36 AM	0.009
2143	0.01	8:37:37 AM	0.009
2144	0.011	8:37:38 AM	0.009
2145	0.011	8:37:39 AM	0.009
2146	0.01	8:37:40 AM	0.009
2147	0.011	8:37:41 AM	0.009
2148	0.01	8:37:42 AM	0.009
2149	0.008	8:37:43 AM	0.009
2150	0.008	8:37:44 AM	0.009
2151	0.009	8:37:45 AM	0.009
2152	0.008	8:37:46 AM	0.009
2153	0.009	8:37:47 AM	0.009
2154	0.009	8:37:48 AM	0.009
2155	0.008	8:37:49 AM	0.009
2156	0.008	8:37:50 AM	0.009
2157	0.008	8:37:51 AM	0.009
2158	0.008	8:37:52 AM	0.009
2159	0.008	8:37:53 AM	0.009
2160	0.008	8:37:54 AM	0.009

2161	0.007	8:37:55 AM	0.009
2162	0.008	8:37:56 AM	0.009
2163	0.008	8:37:57 AM	0.009
2164	0.008	8:37:58 AM	0.009
2165	0.007	8:37:59 AM	0.009
2166	0.007	8:38:00 AM	0.009
2167	0.007	8:38:01 AM	0.009
2168	0.007	8:38:02 AM	0.009
2169	0.007	8:38:03 AM	0.009
2170	0.007	8:38:04 AM	0.009
2171	0.008	8:38:05 AM	0.009
2172	0.007	8:38:06 AM	0.009
2173	0.008	8:38:07 AM	0.009
2174	0.008	8:38:08 AM	0.009
2175	0.007	8:38:09 AM	0.009
2176	0.008	8:38:10 AM	0.009
2177	0.008	8:38:11 AM	0.009
2178	0.008	8:38:12 AM	0.009
2179	0.007	8:38:13 AM	0.009
2180	0.006	8:38:14 AM	0.009
2181	0.007	8:38:15 AM	0.009
2182	0.008	8:38:16 AM	0.009
2183	0.008	8:38:17 AM	0.009
2184	0.008	8:38:18 AM	0.009
2185	0.007	8:38:19 AM	0.009
2186	0.007	8:38:20 AM	0.009
2187	0.007	8:38:21 AM	0.009
2188	0.007	8:38:22 AM	0.009
2189	0.008	8:38:23 AM	0.009
2190	0.008	8:38:24 AM	0.009
2191	0.008	8:38:25 AM	0.009
2192	0.008	8:38:26 AM	0.009
2193	0.007	8:38:27 AM	0.009
2194	0.008	8:38:28 AM	0.009
2195	0.008	8:38:29 AM	0.009
2196	0.009	8:38:30 AM	0.009
2197	0.007	8:38:31 AM	0.009
2198	0.01	8:38:32 AM	0.009
2199	0.009	8:38:33 AM	0.009
2200	0.008	8:38:34 AM	0.009
2201	0.01	8:38:35 AM	0.009
2202	0.008	8:38:36 AM	0.009
2203	0.007	8:38:37 AM	0.009
2204	0.007	8:38:38 AM	0.009
2205	0.008	8:38:39 AM	0.009
2206	0.007	8:38:40 AM	0.009
2207	0.007	8:38:41 AM	0.009
2208	0.009	8:38:42 AM	0.009
2209	0.008	8:38:43 AM	0.009
2210	0.008	8:38:44 AM	0.009
2211	0.007	8:38:45 AM	0.009
2212	0.007	8:38:46 AM	0.009
2213	0.008	8:38:47 AM	0.009
2214	0.009	8:38:48 AM	0.009
2215	0.008	8:38:49 AM	0.009
2216	0.007	8:38:50 AM	0.009
2217	0.008	8:38:51 AM	0.009
2218	0.009	8:38:52 AM	0.009
2219	0.009	8:38:53 AM	0.009
2220	0.008	8:38:54 AM	0.009
2221	0.008	8:38:55 AM	0.009
2222	0.007	8:38:56 AM	0.009
2223	0.008	8:38:57 AM	0.009
2224	0.007	8:38:58 AM	0.009
2225	0.008	8:38:59 AM	0.009
2226	0.009	8:39:00 AM	0.009
2227	0.008	8:39:01 AM	0.009
2228	0.01	8:39:02 AM	0.009
2229	0.011	8:39:03 AM	0.009
2230	0.011	8:39:04 AM	0.009
2231	0.01	8:39:05 AM	0.009
2232	0.01	8:39:06 AM	0.009
2233	0.011	8:39:07 AM	0.009
2234	0.009	8:39:08 AM	0.009
2235	0.009	8:39:09 AM	0.009
2236	0.01	8:39:10 AM	0.009
2237	0.01	8:39:11 AM	0.009
2238	0.009	8:39:12 AM	0.009
2239	0.01	8:39:13 AM	0.009
2240	0.009	8:39:14 AM	0.009
2241	0.01	8:39:15 AM	0.009
2242	0.011	8:39:16 AM	0.009
2243	0.009	8:39:17 AM	0.009
2244	0.009	8:39:18 AM	0.009
2245	0.01	8:39:19 AM	0.009
2246	0.01	8:39:20 AM	0.009
2247	0.009	8:39:21 AM	0.009
2248	0.01	8:39:22 AM	0.009
2249	0.011	8:39:23 AM	0.009
2250	0.009	8:39:24 AM	0.009
2251	0.01	8:39:25 AM	0.009
2252	0.009	8:39:26 AM	0.009
2253	0.008	8:39:27 AM	0.009
2254	0.007	8:39:28 AM	0.009
2255	0.008	8:39:29 AM	0.009
2256	0.007	8:39:30 AM	0.009
2257	0.008	8:39:31 AM	0.009
2258	0.009	8:39:32 AM	0.009
2259	0.007	8:39:33 AM	0.009
2260	0.007	8:39:34 AM	0.009
2261	0.007	8:39:35 AM	0.009
2262	0.008	8:39:36 AM	0.009
2263	0.007	8:39:37 AM	0.009
2264	0.008	8:39:38 AM	0.009
2265	0.008	8:39:39 AM	0.009
2266	0.007	8:39:40 AM	0.009
2267	0.008	8:39:41 AM	0.009
2268	0.008	8:39:42 AM	0.009
2269	0.007	8:39:43 AM	0.009

2270	0.008	8:39:44 AM	0.009
2271	0.007	8:39:45 AM	0.009
2272	0.01	8:39:46 AM	0.009
2273	0.009	8:39:47 AM	0.009
2274	0.006	8:39:48 AM	0.009
2275	0.006	8:39:49 AM	0.009
2276	0.007	8:39:50 AM	0.009
2277	0.007	8:39:51 AM	0.009
2278	0.008	8:39:52 AM	0.009
2279	0.008	8:39:53 AM	0.009
2280	0.008	8:39:54 AM	0.009
2281	0.008	8:39:55 AM	0.009
2282	0.007	8:39:56 AM	0.009
2283	0.007	8:39:57 AM	0.009
2284	0.007	8:39:58 AM	0.009
2285	0.007	8:39:59 AM	0.009
2286	0.008	8:40:00 AM	0.009
2287	0.007	8:40:01 AM	0.009
2288	0.007	8:40:02 AM	0.009
2289	0.007	8:40:03 AM	0.008
2290	0.007	8:40:04 AM	0.008
2291	0.007	8:40:05 AM	0.008
2292	0.008	8:40:06 AM	0.008
2293	0.008	8:40:07 AM	0.008
2294	0.008	8:40:08 AM	0.008
2295	0.007	8:40:09 AM	0.008
2296	0.007	8:40:10 AM	0.008
2297	0.007	8:40:11 AM	0.008
2298	0.007	8:40:12 AM	0.008
2299	0.008	8:40:13 AM	0.008
2300	0.008	8:40:14 AM	0.008
2301	0.007	8:40:15 AM	0.008
2302	0.006	8:40:16 AM	0.008
2303	0.006	8:40:17 AM	0.008
2304	0.007	8:40:18 AM	0.008
2305	0.01	8:40:19 AM	0.008
2306	0.008	8:40:20 AM	0.008
2307	0.01	8:40:21 AM	0.008
2308	0.009	8:40:22 AM	0.008
2309	0.007	8:40:23 AM	0.008
2310	0.008	8:40:24 AM	0.008
2311	0.007	8:40:25 AM	0.008
2312	0.006	8:40:26 AM	0.008
2313	0.01	8:40:27 AM	0.008
2314	0.011	8:40:28 AM	0.008
2315	0.008	8:40:29 AM	0.008
2316	0.007	8:40:30 AM	0.008
2317	0.007	8:40:31 AM	0.008
2318	0.009	8:40:32 AM	0.008
2319	0.01	8:40:33 AM	0.008
2320	0.008	8:40:34 AM	0.008
2321	0.008	8:40:35 AM	0.008
2322	0.007	8:40:36 AM	0.008
2323	0.007	8:40:37 AM	0.008
2324	0.008	8:40:38 AM	0.008
2325	0.008	8:40:39 AM	0.008
2326	0.007	8:40:40 AM	0.008
2327	0.008	8:40:41 AM	0.008
2328	0.007	8:40:42 AM	0.008
2329	0.007	8:40:43 AM	0.008
2330	0.007	8:40:44 AM	0.008
2331	0.008	8:40:45 AM	0.008
2332	0.01	8:40:46 AM	0.008
2333	0.009	8:40:47 AM	0.008
2334	0.007	8:40:48 AM	0.008
2335	0.007	8:40:49 AM	0.008
2336	0.007	8:40:50 AM	0.008
2337	0.008	8:40:51 AM	0.008
2338	0.008	8:40:52 AM	0.008
2339	0.008	8:40:53 AM	0.008
2340	0.007	8:40:54 AM	0.008
2341	0.009	8:40:55 AM	0.008
2342	0.007	8:40:56 AM	0.008
2343	0.007	8:40:57 AM	0.008
2344	0.008	8:40:58 AM	0.008
2345	0.008	8:40:59 AM	0.008
2346	0.007	8:41:00 AM	0.008
2347	0.006	8:41:01 AM	0.008
2348	0.007	8:41:02 AM	0.008
2349	0.007	8:41:03 AM	0.008
2350	0.007	8:41:04 AM	0.008
2351	0.007	8:41:05 AM	0.008
2352	0.007	8:41:06 AM	0.008
2353	0.009	8:41:07 AM	0.008
2354	0.009	8:41:08 AM	0.008
2355	0.008	8:41:09 AM	0.008
2356	0.008	8:41:10 AM	0.008
2357	0.007	8:41:11 AM	0.008
2358	0.008	8:41:12 AM	0.008
2359	0.009	8:41:13 AM	0.008
2360	0.007	8:41:14 AM	0.008
2361	0.006	8:41:15 AM	0.008
2362	0.007	8:41:16 AM	0.008
2363	0.008	8:41:17 AM	0.008
2364	0.008	8:41:18 AM	0.008
2365	0.007	8:41:19 AM	0.008
2366	0.008	8:41:20 AM	0.008
2367	0.008	8:41:21 AM	0.008
2368	0.008	8:41:22 AM	0.008
2369	0.007	8:41:23 AM	0.008
2370	0.007	8:41:24 AM	0.008
2371	0.007	8:41:25 AM	0.008
2372	0.007	8:41:26 AM	0.008
2373	0.006	8:41:27 AM	0.008
2374	0.007	8:41:28 AM	0.008
2375	0.008	8:41:29 AM	0.008
2376	0.007	8:41:30 AM	0.008
2377	0.013	8:41:31 AM	0.008
2378	0.009	8:41:32 AM	0.008

2379	0.007	8:41:33 AM	0.008
2380	0.007	8:41:34 AM	0.008
2381	0.008	8:41:35 AM	0.008
2382	0.008	8:41:36 AM	0.008
2383	0.007	8:41:37 AM	0.008
2384	0.007	8:41:38 AM	0.008
2385	0.007	8:41:39 AM	0.008
2386	0.008	8:41:40 AM	0.008
2387	0.008	8:41:41 AM	0.008
2388	0.008	8:41:42 AM	0.008
2389	0.008	8:41:43 AM	0.008
2390	0.007	8:41:44 AM	0.008
2391	0.008	8:41:45 AM	0.008
2392	0.008	8:41:46 AM	0.008
2393	0.009	8:41:47 AM	0.008
2394	0.007	8:41:48 AM	0.008
2395	0.01	8:41:49 AM	0.008
2396	0.011	8:41:50 AM	0.008
2397	0.008	8:41:51 AM	0.008
2398	0.007	8:41:52 AM	0.008
2399	0.008	8:41:53 AM	0.008
2400	0.008	8:41:54 AM	0.008
2401	0.007	8:41:55 AM	0.008
2402	0.008	8:41:56 AM	0.008
2403	0.011	8:41:57 AM	0.008
2404	0.01	8:41:58 AM	0.008
2405	0.008	8:41:59 AM	0.008
2406	0.008	8:42:00 AM	0.008
2407	0.007	8:42:01 AM	0.008
2408	0.007	8:42:02 AM	0.008
2409	0.007	8:42:03 AM	0.008
2410	0.008	8:42:04 AM	0.008
2411	0.007	8:42:05 AM	0.008
2412	0.007	8:42:06 AM	0.008
2413	0.008	8:42:07 AM	0.008
2414	0.008	8:42:08 AM	0.008
2415	0.007	8:42:09 AM	0.008
2416	0.007	8:42:10 AM	0.008
2417	0.007	8:42:11 AM	0.008
2418	0.007	8:42:12 AM	0.008
2419	0.007	8:42:13 AM	0.008
2420	0.009	8:42:14 AM	0.008
2421	0.009	8:42:15 AM	0.008
2422	0.007	8:42:16 AM	0.008
2423	0.007	8:42:17 AM	0.008
2424	0.007	8:42:18 AM	0.008
2425	0.007	8:42:19 AM	0.008
2426	0.007	8:42:20 AM	0.008
2427	0.008	8:42:21 AM	0.008
2428	0.008	8:42:22 AM	0.008
2429	0.008	8:42:23 AM	0.008
2430	0.007	8:42:24 AM	0.008
2431	0.008	8:42:25 AM	0.008
2432	0.012	8:42:26 AM	0.008
2433	0.023	8:42:27 AM	0.008
2434	0.03	8:42:28 AM	0.008
2435	0.021	8:42:29 AM	0.008
2436	0.013	8:42:30 AM	0.008
2437	0.011	8:42:31 AM	0.008
2438	0.008	8:42:32 AM	0.008
2439	0.008	8:42:33 AM	0.008
2440	0.008	8:42:34 AM	0.008
2441	0.008	8:42:35 AM	0.008
2442	0.008	8:42:36 AM	0.008
2443	0.008	8:42:37 AM	0.008
2444	0.008	8:42:38 AM	0.008
2445	0.008	8:42:39 AM	0.008
2446	0.007	8:42:40 AM	0.008
2447	0.007	8:42:41 AM	0.008
2448	0.008	8:42:42 AM	0.008
2449	0.008	8:42:43 AM	0.008
2450	0.008	8:42:44 AM	0.008
2451	0.01	8:42:45 AM	0.008
2452	0.007	8:42:46 AM	0.008
2453	0.008	8:42:47 AM	0.008
2454	0.007	8:42:48 AM	0.008
2455	0.007	8:42:49 AM	0.008
2456	0.008	8:42:50 AM	0.008
2457	0.007	8:42:51 AM	0.008
2458	0.007	8:42:52 AM	0.008
2459	0.007	8:42:53 AM	0.008
2460	0.007	8:42:54 AM	0.008
2461	0.007	8:42:55 AM	0.008
2462	0.007	8:42:56 AM	0.008
2463	0.007	8:42:57 AM	0.008
2464	0.007	8:42:58 AM	0.008
2465	0.007	8:42:59 AM	0.008
2466	0.007	8:43:00 AM	0.008
2467	0.006	8:43:01 AM	0.008
2468	0.007	8:43:02 AM	0.008
2469	0.008	8:43:03 AM	0.008
2470	0.006	8:43:04 AM	0.008
2471	0.006	8:43:05 AM	0.008
2472	0.007	8:43:06 AM	0.008
2473	0.007	8:43:07 AM	0.008
2474	0.007	8:43:08 AM	0.008
2475	0.007	8:43:09 AM	0.008
2476	0.008	8:43:10 AM	0.008
2477	0.008	8:43:11 AM	0.008
2478	0.011	8:43:12 AM	0.008
2479	0.012	8:43:13 AM	0.008
2480	0.009	8:43:14 AM	0.008
2481	0.007	8:43:15 AM	0.008
2482	0.006	8:43:16 AM	0.008
2483	0.007	8:43:17 AM	0.008
2484	0.01	8:43:18 AM	0.008
2485	0.01	8:43:19 AM	0.008
2486	0.006	8:43:20 AM	0.008
2487	0.006	8:43:21 AM	0.008

2488	0.008	8:43:22 AM	0.008
2489	0.008	8:43:23 AM	0.008
2490	0.008	8:43:24 AM	0.008
2491	0.009	8:43:25 AM	0.008
2492	0.007	8:43:26 AM	0.008
2493	0.007	8:43:27 AM	0.008
2494	0.008	8:43:28 AM	0.008
2495	0.008	8:43:29 AM	0.008
2496	0.007	8:43:30 AM	0.008
2497	0.007	8:43:31 AM	0.008
2498	0.007	8:43:32 AM	0.008
2499	0.007	8:43:33 AM	0.008
2500	0.008	8:43:34 AM	0.008
2501	0.008	8:43:35 AM	0.008
2502	0.007	8:43:36 AM	0.008
2503	0.008	8:43:37 AM	0.008
2504	0.01	8:43:38 AM	0.008
2505	0.014	8:43:39 AM	0.008
2506	0.016	8:43:40 AM	0.008
2507	0.014	8:43:41 AM	0.008
2508	0.014	8:43:42 AM	0.008
2509	0.018	8:43:43 AM	0.008
2510	0.018	8:43:44 AM	0.008
2511	0.012	8:43:45 AM	0.008
2512	0.012	8:43:46 AM	0.008
2513	0.016	8:43:47 AM	0.008
2514	0.01	8:43:48 AM	0.008
2515	0.013	8:43:49 AM	0.008
2516	0.018	8:43:50 AM	0.008
2517	0.016	8:43:51 AM	0.008
2518	0.017	8:43:52 AM	0.008
2519	0.022	8:43:53 AM	0.008
2520	0.03	8:43:54 AM	0.008
2521	0.027	8:43:55 AM	0.008
2522	0.013	8:43:56 AM	0.008
2523	0.013	8:43:57 AM	0.008
2524	0.012	8:43:58 AM	0.008
2525	0.015	8:43:59 AM	0.008
2526	0.017	8:44:00 AM	0.008
2527	0.011	8:44:01 AM	0.008
2528	0.011	8:44:02 AM	0.008
2529	0.012	8:44:03 AM	0.008
2530	0.015	8:44:04 AM	0.008
2531	0.019	8:44:05 AM	0.008
2532	0.022	8:44:06 AM	0.008
2533	0.018	8:44:07 AM	0.008
2534	0.01	8:44:08 AM	0.008
2535	0.01	8:44:09 AM	0.008
2536	0.01	8:44:10 AM	0.008
2537	0.009	8:44:11 AM	0.008
2538	0.01	8:44:12 AM	0.008
2539	0.014	8:44:13 AM	0.008
2540	0.018	8:44:14 AM	0.008
2541	0.009	8:44:15 AM	0.008
2542	0.009	8:44:16 AM	0.008
2543	0.013	8:44:17 AM	0.009
2544	0.022	8:44:18 AM	0.009
2545	0.036	8:44:19 AM	0.009
2546	0.025	8:44:20 AM	0.009
2547	0.023	8:44:21 AM	0.009
2548	0.03	8:44:22 AM	0.009
2549	0.035	8:44:23 AM	0.009
2550	0.045	8:44:24 AM	0.009
2551	0.046	8:44:25 AM	0.009
2552	0.019	8:44:26 AM	0.009
2553	0.02	8:44:27 AM	0.009
2554	0.016	8:44:28 AM	0.009
2555	0.018	8:44:29 AM	0.009
2556	0.02	8:44:30 AM	0.009
2557	0.018	8:44:31 AM	0.009
2558	0.014	8:44:32 AM	0.009
2559	0.014	8:44:33 AM	0.009
2560	0.014	8:44:34 AM	0.009
2561	0.011	8:44:35 AM	0.009
2562	0.012	8:44:36 AM	0.009
2563	0.015	8:44:37 AM	0.009
2564	0.012	8:44:38 AM	0.009
2565	0.013	8:44:39 AM	0.009
2566	0.011	8:44:40 AM	0.009
2567	0.011	8:44:41 AM	0.009
2568	0.013	8:44:42 AM	0.009
2569	0.013	8:44:43 AM	0.009
2570	0.011	8:44:44 AM	0.009
2571	0.011	8:44:45 AM	0.009
2572	0.012	8:44:46 AM	0.009
2573	0.018	8:44:47 AM	0.009
2574	0.027	8:44:48 AM	0.009
2575	0.023	8:44:49 AM	0.009
2576	0.025	8:44:50 AM	0.009
2577	0.028	8:44:51 AM	0.009
2578	0.02	8:44:52 AM	0.009
2579	0.02	8:44:53 AM	0.009
2580	0.017	8:44:54 AM	0.009
2581	0.012	8:44:55 AM	0.009
2582	0.013	8:44:56 AM	0.009
2583	0.015	8:44:57 AM	0.009
2584	0.011	8:44:58 AM	0.009
2585	0.014	8:44:59 AM	0.009
2586	0.024	8:45:00 AM	0.009
2587	0.023	8:45:01 AM	0.009
2588	0.019	8:45:02 AM	0.009
2589	0.018	8:45:03 AM	0.009
2590	0.021	8:45:04 AM	0.009
2591	0.021	8:45:05 AM	0.009
2592	0.018	8:45:06 AM	0.009
2593	0.016	8:45:07 AM	0.009
2594	0.017	8:45:08 AM	0.009
2595	0.014	8:45:09 AM	0.009
2596	0.014	8:45:10 AM	0.009

2597	0.014	8:45:11 AM	0.009
2598	0.013	8:45:12 AM	0.009
2599	0.01	8:45:13 AM	0.009
2600	0.01	8:45:14 AM	0.009
2601	0.013	8:45:15 AM	0.009
2602	0.014	8:45:16 AM	0.009
2603	0.019	8:45:17 AM	0.009
2604	0.017	8:45:18 AM	0.009
2605	0.019	8:45:19 AM	0.009
2606	0.014	8:45:20 AM	0.009
2607	0.013	8:45:21 AM	0.009
2608	0.012	8:45:22 AM	0.009
2609	0.013	8:45:23 AM	0.009
2610	0.015	8:45:24 AM	0.009
2611	0.017	8:45:25 AM	0.009
2612	0.016	8:45:26 AM	0.009
2613	0.014	8:45:27 AM	0.009
2614	0.013	8:45:28 AM	0.009
2615	0.011	8:45:29 AM	0.009
2616	0.013	8:45:30 AM	0.009
2617	0.012	8:45:31 AM	0.009
2618	0.01	8:45:32 AM	0.009
2619	0.01	8:45:33 AM	0.009
2620	0.009	8:45:34 AM	0.009
2621	0.01	8:45:35 AM	0.009
2622	0.012	8:45:36 AM	0.009
2623	0.013	8:45:37 AM	0.009
2624	0.01	8:45:38 AM	0.009
2625	0.012	8:45:39 AM	0.009
2626	0.015	8:45:40 AM	0.009
2627	0.011	8:45:41 AM	0.009
2628	0.012	8:45:42 AM	0.009
2629	0.013	8:45:43 AM	0.009
2630	0.02	8:45:44 AM	0.009
2631	0.01	8:45:45 AM	0.009
2632	0.011	8:45:46 AM	0.009
2633	0.01	8:45:47 AM	0.009
2634	0.01	8:45:48 AM	0.009
2635	0.009	8:45:49 AM	0.010
2636	0.01	8:45:50 AM	0.010
2637	0.016	8:45:51 AM	0.010
2638	0.016	8:45:52 AM	0.010
2639	0.01	8:45:53 AM	0.010
2640	0.012	8:45:54 AM	0.010
2641	0.013	8:45:55 AM	0.010
2642	0.013	8:45:56 AM	0.010
2643	0.011	8:45:57 AM	0.010
2644	0.008	8:45:58 AM	0.010
2645	0.008	8:45:59 AM	0.010
2646	0.008	8:46:00 AM	0.010
2647	0.009	8:46:01 AM	0.010
2648	0.01	8:46:02 AM	0.010
2649	0.009	8:46:03 AM	0.010
2650	0.008	8:46:04 AM	0.010
2651	0.009	8:46:05 AM	0.010
2652	0.01	8:46:06 AM	0.010
2653	0.011	8:46:07 AM	0.010
2654	0.01	8:46:08 AM	0.010
2655	0.011	8:46:09 AM	0.010
2656	0.01	8:46:10 AM	0.010
2657	0.008	8:46:11 AM	0.010
2658	0.008	8:46:12 AM	0.010
2659	0.008	8:46:13 AM	0.010
2660	0.008	8:46:14 AM	0.010
2661	0.007	8:46:15 AM	0.010
2662	0.007	8:46:16 AM	0.010
2663	0.008	8:46:17 AM	0.010
2664	0.007	8:46:18 AM	0.010
2665	0.007	8:46:19 AM	0.010
2666	0.007	8:46:20 AM	0.010
2667	0.007	8:46:21 AM	0.010
2668	0.008	8:46:22 AM	0.010
2669	0.007	8:46:23 AM	0.010
2670	0.007	8:46:24 AM	0.010
2671	0.008	8:46:25 AM	0.010
2672	0.008	8:46:26 AM	0.010
2673	0.007	8:46:27 AM	0.010
2674	0.007	8:46:28 AM	0.010
2675	0.007	8:46:29 AM	0.010
2676	0.007	8:46:30 AM	0.010
2677	0.007	8:46:31 AM	0.010
2678	0.007	8:46:32 AM	0.010
2679	0.007	8:46:33 AM	0.010
2680	0.006	8:46:34 AM	0.010
2681	0.006	8:46:35 AM	0.010
2682	0.006	8:46:36 AM	0.010
2683	0.006	8:46:37 AM	0.010
2684	0.007	8:46:38 AM	0.010
2685	0.015	8:46:39 AM	0.010
2686	0.018	8:46:40 AM	0.010
2687	0.012	8:46:41 AM	0.010
2688	0.016	8:46:42 AM	0.010
2689	0.018	8:46:43 AM	0.010
2690	0.019	8:46:44 AM	0.010
2691	0.015	8:46:45 AM	0.010
2692	0.01	8:46:46 AM	0.010
2693	0.01	8:46:47 AM	0.010
2694	0.012	8:46:48 AM	0.010
2695	0.009	8:46:49 AM	0.010
2696	0.008	8:46:50 AM	0.010
2697	0.008	8:46:51 AM	0.010
2698	0.009	8:46:52 AM	0.010
2699	0.013	8:46:53 AM	0.010
2700	0.016	8:46:54 AM	0.010
2701	0.014	8:46:55 AM	0.010
2702	0.017	8:46:56 AM	0.010
2703	0.015	8:46:57 AM	0.010
2704	0.012	8:46:58 AM	0.010
2705	0.012	8:46:59 AM	0.010

2706	0.011	8:47:00 AM	0.010
2707	0.012	8:47:01 AM	0.010
2708	0.013	8:47:02 AM	0.010
2709	0.011	8:47:03 AM	0.010
2710	0.013	8:47:04 AM	0.010
2711	0.014	8:47:05 AM	0.010
2712	0.011	8:47:06 AM	0.010
2713	0.011	8:47:07 AM	0.010
2714	0.012	8:47:08 AM	0.010
2715	0.012	8:47:09 AM	0.010
2716	0.017	8:47:10 AM	0.010
2717	0.013	8:47:11 AM	0.010
2718	0.012	8:47:12 AM	0.010
2719	0.014	8:47:13 AM	0.010
2720	0.014	8:47:14 AM	0.010
2721	0.013	8:47:15 AM	0.010
2722	0.01	8:47:16 AM	0.010
2723	0.01	8:47:17 AM	0.010
2724	0.008	8:47:18 AM	0.010
2725	0.008	8:47:19 AM	0.010
2726	0.009	8:47:20 AM	0.010
2727	0.011	8:47:21 AM	0.010
2728	0.011	8:47:22 AM	0.010
2729	0.01	8:47:23 AM	0.010
2730	0.01	8:47:24 AM	0.010
2731	0.008	8:47:25 AM	0.010
2732	0.011	8:47:26 AM	0.010
2733	0.011	8:47:27 AM	0.010
2734	0.009	8:47:28 AM	0.010
2735	0.01	8:47:29 AM	0.010
2736	0.01	8:47:30 AM	0.010
2737	0.009	8:47:31 AM	0.010
2738	0.01	8:47:32 AM	0.010
2739	0.01	8:47:33 AM	0.010
2740	0.011	8:47:34 AM	0.010
2741	0.008	8:47:35 AM	0.010
2742	0.008	8:47:36 AM	0.010
2743	0.008	8:47:37 AM	0.010
2744	0.008	8:47:38 AM	0.010
2745	0.008	8:47:39 AM	0.010
2746	0.017	8:47:40 AM	0.010
2747	0.018	8:47:41 AM	0.010
2748	0.008	8:47:42 AM	0.010
2749	0.008	8:47:43 AM	0.010
2750	0.008	8:47:44 AM	0.010
2751	0.007	8:47:45 AM	0.010
2752	0.008	8:47:46 AM	0.010
2753	0.008	8:47:47 AM	0.010
2754	0.008	8:47:48 AM	0.010
2755	0.009	8:47:49 AM	0.010
2756	0.008	8:47:50 AM	0.010
2757	0.009	8:47:51 AM	0.010
2758	0.009	8:47:52 AM	0.010
2759	0.008	8:47:53 AM	0.010
2760	0.008	8:47:54 AM	0.010
2761	0.008	8:47:55 AM	0.010
2762	0.007	8:47:56 AM	0.010
2763	0.007	8:47:57 AM	0.010
2764	0.011	8:47:58 AM	0.010
2765	0.013	8:47:59 AM	0.010
2766	0.009	8:48:00 AM	0.010
2767	0.008	8:48:01 AM	0.010
2768	0.007	8:48:02 AM	0.010
2769	0.007	8:48:03 AM	0.010
2770	0.008	8:48:04 AM	0.010
2771	0.007	8:48:05 AM	0.010
2772	0.009	8:48:06 AM	0.010
2773	0.008	8:48:07 AM	0.010
2774	0.007	8:48:08 AM	0.010
2775	0.008	8:48:09 AM	0.010
2776	0.008	8:48:10 AM	0.010
2777	0.008	8:48:11 AM	0.010
2778	0.007	8:48:12 AM	0.010
2779	0.008	8:48:13 AM	0.010
2780	0.009	8:48:14 AM	0.010
2781	0.009	8:48:15 AM	0.010
2782	0.008	8:48:16 AM	0.010
2783	0.009	8:48:17 AM	0.010
2784	0.007	8:48:18 AM	0.010
2785	0.007	8:48:19 AM	0.010
2786	0.007	8:48:20 AM	0.010
2787	0.007	8:48:21 AM	0.010
2788	0.006	8:48:22 AM	0.010
2789	0.008	8:48:23 AM	0.010
2790	0.012	8:48:24 AM	0.010
2791	0.009	8:48:25 AM	0.010
2792	0.009	8:48:26 AM	0.010
2793	0.009	8:48:27 AM	0.010
2794	0.006	8:48:28 AM	0.010
2795	0.008	8:48:29 AM	0.010
2796	0.007	8:48:30 AM	0.010
2797	0.007	8:48:31 AM	0.010
2798	0.008	8:48:32 AM	0.010
2799	0.009	8:48:33 AM	0.010
2800	0.01	8:48:34 AM	0.010
2801	0.007	8:48:35 AM	0.010
2802	0.008	8:48:36 AM	0.010
2803	0.008	8:48:37 AM	0.010
2804	0.011	8:48:38 AM	0.010
2805	0.012	8:48:39 AM	0.010
2806	0.013	8:48:40 AM	0.010
2807	0.012	8:48:41 AM	0.010
2808	0.017	8:48:42 AM	0.010
2809	0.022	8:48:43 AM	0.010
2810	0.029	8:48:44 AM	0.010
2811	0.029	8:48:45 AM	0.010
2812	0.02	8:48:46 AM	0.010
2813	0.019	8:48:47 AM	0.010
2814	0.021	8:48:48 AM	0.010

2815	0.025	8:48:49 AM	0.010
2816	0.017	8:48:50 AM	0.010
2817	0.021	8:48:51 AM	0.010
2818	0.021	8:48:52 AM	0.010
2819	0.019	8:48:53 AM	0.010
2820	0.02	8:48:54 AM	0.010
2821	0.025	8:48:55 AM	0.010
2822	0.031	8:48:56 AM	0.010
2823	0.034	8:48:57 AM	0.010
2824	0.031	8:48:58 AM	0.010
2825	0.024	8:48:59 AM	0.010
2826	0.024	8:49:00 AM	0.010
2827	0.032	8:49:01 AM	0.010
2828	0.027	8:49:02 AM	0.010
2829	0.023	8:49:03 AM	0.010
2830	0.019	8:49:04 AM	0.010
2831	0.03	8:49:05 AM	0.011
2832	0.049	8:49:06 AM	0.011
2833	0.057	8:49:07 AM	0.011
2834	0.057	8:49:08 AM	0.011
2835	0.063	8:49:09 AM	0.011
2836	0.07	8:49:10 AM	0.011
2837	0.07	8:49:11 AM	0.011
2838	0.05	8:49:12 AM	0.011
2839	0.037	8:49:13 AM	0.011
2840	0.034	8:49:14 AM	0.011
2841	0.029	8:49:15 AM	0.011
2842	0.035	8:49:16 AM	0.011
2843	0.04	8:49:17 AM	0.011
2844	0.036	8:49:18 AM	0.011
2845	0.044	8:49:19 AM	0.011
2846	0.042	8:49:20 AM	0.011
2847	0.038	8:49:21 AM	0.011
2848	0.035	8:49:22 AM	0.011
2849	0.035	8:49:23 AM	0.011
2850	0.036	8:49:24 AM	0.011
2851	0.038	8:49:25 AM	0.011
2852	0.038	8:49:26 AM	0.011
2853	0.038	8:49:27 AM	0.011
2854	0.034	8:49:28 AM	0.011
2855	0.025	8:49:29 AM	0.011
2856	0.02	8:49:30 AM	0.012
2857	0.017	8:49:31 AM	0.012
2858	0.014	8:49:32 AM	0.012
2859	0.013	8:49:33 AM	0.012
2860	0.013	8:49:34 AM	0.012
2861	0.013	8:49:35 AM	0.012
2862	0.013	8:49:36 AM	0.012
2863	0.013	8:49:37 AM	0.012
2864	0.013	8:49:38 AM	0.012
2865	0.011	8:49:39 AM	0.012
2866	0.011	8:49:40 AM	0.012
2867	0.01	8:49:41 AM	0.012
2868	0.009	8:49:42 AM	0.012
2869	0.011	8:49:43 AM	0.012
2870	0.01	8:49:44 AM	0.012
2871	0.008	8:49:45 AM	0.012
2872	0.008	8:49:46 AM	0.012
2873	0.008	8:49:47 AM	0.012
2874	0.008	8:49:48 AM	0.012
2875	0.008	8:49:49 AM	0.012
2876	0.01	8:49:50 AM	0.012
2877	0.008	8:49:51 AM	0.012
2878	0.007	8:49:52 AM	0.012
2879	0.008	8:49:53 AM	0.012
2880	0.009	8:49:54 AM	0.012
2881	0.008	8:49:55 AM	0.012
2882	0.007	8:49:56 AM	0.012
2883	0.007	8:49:57 AM	0.012
2884	0.007	8:49:58 AM	0.012
2885	0.007	8:49:59 AM	0.012
2886	0.008	8:50:00 AM	0.012
2887	0.008	8:50:01 AM	0.012
2888	0.008	8:50:02 AM	0.012
2889	0.008	8:50:03 AM	0.011
2890	0.006	8:50:04 AM	0.011
2891	0.007	8:50:05 AM	0.011
2892	0.007	8:50:06 AM	0.011
2893	0.007	8:50:07 AM	0.011
2894	0.007	8:50:08 AM	0.011
2895	0.008	8:50:09 AM	0.011
2896	0.007	8:50:10 AM	0.011
2897	0.007	8:50:11 AM	0.011
2898	0.007	8:50:12 AM	0.011
2899	0.008	8:50:13 AM	0.011
2900	0.006	8:50:14 AM	0.011
2901	0.006	8:50:15 AM	0.011
2902	0.008	8:50:16 AM	0.011
2903	0.009	8:50:17 AM	0.011
2904	0.007	8:50:18 AM	0.011
2905	0.006	8:50:19 AM	0.011
2906	0.007	8:50:20 AM	0.011
2907	0.008	8:50:21 AM	0.011
2908	0.008	8:50:22 AM	0.011
2909	0.007	8:50:23 AM	0.011
2910	0.008	8:50:24 AM	0.011
2911	0.008	8:50:25 AM	0.011
2912	0.007	8:50:26 AM	0.011
2913	0.008	8:50:27 AM	0.011
2914	0.007	8:50:28 AM	0.011
2915	0.007	8:50:29 AM	0.011
2916	0.007	8:50:30 AM	0.011
2917	0.007	8:50:31 AM	0.011
2918	0.007	8:50:32 AM	0.011
2919	0.008	8:50:33 AM	0.011
2920	0.007	8:50:34 AM	0.011
2921	0.008	8:50:35 AM	0.011
2922	0.007	8:50:36 AM	0.011
2923	0.007	8:50:37 AM	0.011

2924	0.007	8:50:38 AM	0.011
2925	0.007	8:50:39 AM	0.011
2926	0.007	8:50:40 AM	0.011
2927	0.007	8:50:41 AM	0.011
2928	0.006	8:50:42 AM	0.011
2929	0.006	8:50:43 AM	0.011
2930	0.006	8:50:44 AM	0.011
2931	0.009	8:50:45 AM	0.011
2932	0.008	8:50:46 AM	0.011
2933	0.007	8:50:47 AM	0.011
2934	0.007	8:50:48 AM	0.011
2935	0.007	8:50:49 AM	0.011
2936	0.007	8:50:50 AM	0.011
2937	0.007	8:50:51 AM	0.011
2938	0.006	8:50:52 AM	0.011
2939	0.007	8:50:53 AM	0.011
2940	0.008	8:50:54 AM	0.011
2941	0.008	8:50:55 AM	0.011
2942	0.006	8:50:56 AM	0.011
2943	0.007	8:50:57 AM	0.011
2944	0.007	8:50:58 AM	0.011
2945	0.007	8:50:59 AM	0.011
2946	0.006	8:51:00 AM	0.011
2947	0.006	8:51:01 AM	0.011
2948	0.007	8:51:02 AM	0.011
2949	0.007	8:51:03 AM	0.011
2950	0.007	8:51:04 AM	0.011
2951	0.007	8:51:05 AM	0.011
2952	0.007	8:51:06 AM	0.011
2953	0.006	8:51:07 AM	0.011
2954	0.007	8:51:08 AM	0.011
2955	0.007	8:51:09 AM	0.011
2956	0.007	8:51:10 AM	0.011
2957	0.007	8:51:11 AM	0.011
2958	0.007	8:51:12 AM	0.011
2959	0.009	8:51:13 AM	0.011
2960	0.009	8:51:14 AM	0.011
2961	0.007	8:51:15 AM	0.011
2962	0.009	8:51:16 AM	0.011
2963	0.007	8:51:17 AM	0.011
2964	0.008	8:51:18 AM	0.011
2965	0.007	8:51:19 AM	0.011
2966	0.007	8:51:20 AM	0.011
2967	0.008	8:51:21 AM	0.011
2968	0.007	8:51:22 AM	0.011
2969	0.009	8:51:23 AM	0.011
2970	0.01	8:51:24 AM	0.011
2971	0.007	8:51:25 AM	0.011
2972	0.007	8:51:26 AM	0.011
2973	0.007	8:51:27 AM	0.011
2974	0.007	8:51:28 AM	0.011
2975	0.006	8:51:29 AM	0.011
2976	0.005	8:51:30 AM	0.011
2977	0.005	8:51:31 AM	0.011
2978	0.006	8:51:32 AM	0.011
2979	0.007	8:51:33 AM	0.011
2980	0.007	8:51:34 AM	0.011
2981	0.007	8:51:35 AM	0.011
2982	0.007	8:51:36 AM	0.011
2983	0.007	8:51:37 AM	0.011
2984	0.007	8:51:38 AM	0.011
2985	0.007	8:51:39 AM	0.011
2986	0.008	8:51:40 AM	0.011
2987	0.007	8:51:41 AM	0.011
2988	0.007	8:51:42 AM	0.011
2989	0.008	8:51:43 AM	0.011
2990	0.012	8:51:44 AM	0.011
2991	0.014	8:51:45 AM	0.011
2992	0.006	8:51:46 AM	0.011
2993	0.008	8:51:47 AM	0.011
2994	0.009	8:51:48 AM	0.011
2995	0.008	8:51:49 AM	0.011
2996	0.008	8:51:50 AM	0.011
2997	0.006	8:51:51 AM	0.011
2998	0.007	8:51:52 AM	0.011
2999	0.006	8:51:53 AM	0.011
3000	0.006	8:51:54 AM	0.011
3001	0.008	8:51:55 AM	0.011
3002	0.007	8:51:56 AM	0.011
3003	0.007	8:51:57 AM	0.011
3004	0.007	8:51:58 AM	0.011
3005	0.01	8:51:59 AM	0.011
3006	0.012	8:52:00 AM	0.011
3007	0.011	8:52:01 AM	0.011
3008	0.014	8:52:02 AM	0.011
3009	0.01	8:52:03 AM	0.011
3010	0.015	8:52:04 AM	0.011
3011	0.019	8:52:05 AM	0.011
3012	0.014	8:52:06 AM	0.011
3013	0.011	8:52:07 AM	0.011
3014	0.009	8:52:08 AM	0.011
3015	0.012	8:52:09 AM	0.011
3016	0.013	8:52:10 AM	0.011
3017	0.01	8:52:11 AM	0.011
3018	0.009	8:52:12 AM	0.011
3019	0.01	8:52:13 AM	0.011
3020	0.01	8:52:14 AM	0.011
3021	0.009	8:52:15 AM	0.011
3022	0.008	8:52:16 AM	0.011
3023	0.01	8:52:17 AM	0.011
3024	0.011	8:52:18 AM	0.011
3025	0.011	8:52:19 AM	0.011
3026	0.012	8:52:20 AM	0.011
3027	0.01	8:52:21 AM	0.011
3028	0.009	8:52:22 AM	0.011
3029	0.008	8:52:23 AM	0.011
3030	0.008	8:52:24 AM	0.011
3031	0.009	8:52:25 AM	0.011
3032	0.01	8:52:26 AM	0.011

3033	0.017	8:52:27 AM	0.011
3034	0.025	8:52:28 AM	0.011
3035	0.021	8:52:29 AM	0.011
3036	0.017	8:52:30 AM	0.011
3037	0.013	8:52:31 AM	0.011
3038	0.017	8:52:32 AM	0.011
3039	0.019	8:52:33 AM	0.011
3040	0.018	8:52:34 AM	0.011
3041	0.016	8:52:35 AM	0.011
3042	0.013	8:52:36 AM	0.011
3043	0.014	8:52:37 AM	0.011
3044	0.021	8:52:38 AM	0.011
3045	0.022	8:52:39 AM	0.011
3046	0.016	8:52:40 AM	0.011
3047	0.016	8:52:41 AM	0.011
3048	0.023	8:52:42 AM	0.011
3049	0.025	8:52:43 AM	0.011
3050	0.024	8:52:44 AM	0.011
3051	0.027	8:52:45 AM	0.011
3052	0.029	8:52:46 AM	0.011
3053	0.03	8:52:47 AM	0.011
3054	0.026	8:52:48 AM	0.011
3055	0.017	8:52:49 AM	0.011
3056	0.017	8:52:50 AM	0.011
3057	0.017	8:52:51 AM	0.011
3058	0.015	8:52:52 AM	0.011
3059	0.015	8:52:53 AM	0.012
3060	0.017	8:52:54 AM	0.012
3061	0.016	8:52:55 AM	0.012
3062	0.018	8:52:56 AM	0.012
3063	0.018	8:52:57 AM	0.012
3064	0.014	8:52:58 AM	0.012
3065	0.014	8:52:59 AM	0.012
3066	0.014	8:53:00 AM	0.012
3067	0.015	8:53:01 AM	0.012
3068	0.015	8:53:02 AM	0.012
3069	0.018	8:53:03 AM	0.012
3070	0.018	8:53:04 AM	0.012
3071	0.021	8:53:05 AM	0.012
3072	0.027	8:53:06 AM	0.012
3073	0.02	8:53:07 AM	0.012
3074	0.015	8:53:08 AM	0.012
3075	0.015	8:53:09 AM	0.012
3076	0.017	8:53:10 AM	0.012
3077	0.02	8:53:11 AM	0.012
3078	0.022	8:53:12 AM	0.012
3079	0.023	8:53:13 AM	0.012
3080	0.024	8:53:14 AM	0.012
3081	0.028	8:53:15 AM	0.012
3082	0.042	8:53:16 AM	0.012
3083	0.036	8:53:17 AM	0.012
3084	0.031	8:53:18 AM	0.012
3085	0.039	8:53:19 AM	0.012
3086	0.026	8:53:20 AM	0.012
3087	0.019	8:53:21 AM	0.012
3088	0.016	8:53:22 AM	0.012
3089	0.022	8:53:23 AM	0.012
3090	0.025	8:53:24 AM	0.012
3091	0.026	8:53:25 AM	0.012
3092	0.035	8:53:26 AM	0.012
3093	0.044	8:53:27 AM	0.012
3094	0.032	8:53:28 AM	0.012
3095	0.025	8:53:29 AM	0.012
3096	0.029	8:53:30 AM	0.012
3097	0.025	8:53:31 AM	0.012
3098	0.018	8:53:32 AM	0.012
3099	0.022	8:53:33 AM	0.012
3100	0.028	8:53:34 AM	0.012
3101	0.023	8:53:35 AM	0.012
3102	0.018	8:53:36 AM	0.012
3103	0.014	8:53:37 AM	0.012
3104	0.015	8:53:38 AM	0.012
3105	0.015	8:53:39 AM	0.012
3106	0.013	8:53:40 AM	0.012
3107	0.016	8:53:41 AM	0.012
3108	0.02	8:53:42 AM	0.012
3109	0.019	8:53:43 AM	0.012
3110	0.017	8:53:44 AM	0.012
3111	0.021	8:53:45 AM	0.012
3112	0.021	8:53:46 AM	0.012
3113	0.021	8:53:47 AM	0.012
3114	0.02	8:53:48 AM	0.012
3115	0.03	8:53:49 AM	0.012
3116	0.049	8:53:50 AM	0.012
3117	0.037	8:53:51 AM	0.012
3118	0.027	8:53:52 AM	0.012
3119	0.023	8:53:53 AM	0.013
3120	0.027	8:53:54 AM	0.013
3121	0.033	8:53:55 AM	0.013
3122	0.023	8:53:56 AM	0.013
3123	0.019	8:53:57 AM	0.013
3124	0.021	8:53:58 AM	0.013
3125	0.017	8:53:59 AM	0.013
3126	0.016	8:54:00 AM	0.013
3127	0.016	8:54:01 AM	0.013
3128	0.017	8:54:02 AM	0.013
3129	0.013	8:54:03 AM	0.013
3130	0.014	8:54:04 AM	0.013
3131	0.016	8:54:05 AM	0.013
3132	0.015	8:54:06 AM	0.013
3133	0.016	8:54:07 AM	0.013
3134	0.016	8:54:08 AM	0.013
3135	0.013	8:54:09 AM	0.013
3136	0.017	8:54:10 AM	0.013
3137	0.024	8:54:11 AM	0.013
3138	0.022	8:54:12 AM	0.013
3139	0.018	8:54:13 AM	0.013
3140	0.016	8:54:14 AM	0.013
3141	0.014	8:54:15 AM	0.013

3142	0.017	8:54:16 AM	0.013
3143	0.02	8:54:17 AM	0.013
3144	0.026	8:54:18 AM	0.013
3145	0.023	8:54:19 AM	0.013
3146	0.013	8:54:20 AM	0.013
3147	0.015	8:54:21 AM	0.013
3148	0.016	8:54:22 AM	0.013
3149	0.015	8:54:23 AM	0.013
3150	0.014	8:54:24 AM	0.013
3151	0.013	8:54:25 AM	0.013
3152	0.014	8:54:26 AM	0.013
3153	0.013	8:54:27 AM	0.013
3154	0.012	8:54:28 AM	0.013
3155	0.012	8:54:29 AM	0.013
3156	0.011	8:54:30 AM	0.013
3157	0.013	8:54:31 AM	0.013
3158	0.013	8:54:32 AM	0.013
3159	0.01	8:54:33 AM	0.013
3160	0.011	8:54:34 AM	0.013
3161	0.012	8:54:35 AM	0.013
3162	0.011	8:54:36 AM	0.013
3163	0.01	8:54:37 AM	0.013
3164	0.01	8:54:38 AM	0.013
3165	0.01	8:54:39 AM	0.013
3166	0.012	8:54:40 AM	0.013
3167	0.012	8:54:41 AM	0.013
3168	0.012	8:54:42 AM	0.013
3169	0.011	8:54:43 AM	0.013
3170	0.011	8:54:44 AM	0.013
3171	0.011	8:54:45 AM	0.013
3172	0.011	8:54:46 AM	0.013
3173	0.013	8:54:47 AM	0.013
3174	0.013	8:54:48 AM	0.013
3175	0.01	8:54:49 AM	0.013
3176	0.011	8:54:50 AM	0.013
3177	0.01	8:54:51 AM	0.013
3178	0.012	8:54:52 AM	0.013
3179	0.013	8:54:53 AM	0.013
3180	0.012	8:54:54 AM	0.013
3181	0.012	8:54:55 AM	0.013
3182	0.014	8:54:56 AM	0.013
3183	0.015	8:54:57 AM	0.013
3184	0.013	8:54:58 AM	0.013
3185	0.019	8:54:59 AM	0.013
3186	0.022	8:55:00 AM	0.013
3187	0.017	8:55:01 AM	0.013
3188	0.016	8:55:02 AM	0.013
3189	0.02	8:55:03 AM	0.013
3190	0.02	8:55:04 AM	0.013
3191	0.017	8:55:05 AM	0.013
3192	0.016	8:55:06 AM	0.013
3193	0.011	8:55:07 AM	0.013
3194	0.01	8:55:08 AM	0.013
3195	0.012	8:55:09 AM	0.013
3196	0.012	8:55:10 AM	0.013
3197	0.011	8:55:11 AM	0.013
3198	0.013	8:55:12 AM	0.013
3199	0.012	8:55:13 AM	0.013
3200	0.013	8:55:14 AM	0.013
3201	0.013	8:55:15 AM	0.013
3202	0.015	8:55:16 AM	0.013
3203	0.016	8:55:17 AM	0.013
3204	0.014	8:55:18 AM	0.013
3205	0.013	8:55:19 AM	0.013
3206	0.012	8:55:20 AM	0.013
3207	0.013	8:55:21 AM	0.013
3208	0.014	8:55:22 AM	0.013
3209	0.014	8:55:23 AM	0.013
3210	0.013	8:55:24 AM	0.013
3211	0.012	8:55:25 AM	0.013
3212	0.013	8:55:26 AM	0.013
3213	0.015	8:55:27 AM	0.013
3214	0.018	8:55:28 AM	0.013
3215	0.02	8:55:29 AM	0.013
3216	0.028	8:55:30 AM	0.013
3217	0.032	8:55:31 AM	0.013
3218	0.029	8:55:32 AM	0.013
3219	0.027	8:55:33 AM	0.013
3220	0.026	8:55:34 AM	0.013
3221	0.02	8:55:35 AM	0.013
3222	0.018	8:55:36 AM	0.013
3223	0.013	8:55:37 AM	0.013
3224	0.014	8:55:38 AM	0.013
3225	0.015	8:55:39 AM	0.013
3226	0.015	8:55:40 AM	0.013
3227	0.016	8:55:41 AM	0.014
3228	0.014	8:55:42 AM	0.014
3229	0.015	8:55:43 AM	0.014
3230	0.016	8:55:44 AM	0.014
3231	0.015	8:55:45 AM	0.014
3232	0.014	8:55:46 AM	0.014
3233	0.015	8:55:47 AM	0.014
3234	0.017	8:55:48 AM	0.014
3235	0.017	8:55:49 AM	0.014
3236	0.016	8:55:50 AM	0.014
3237	0.016	8:55:51 AM	0.014
3238	0.015	8:55:52 AM	0.014
3239	0.016	8:55:53 AM	0.014
3240	0.015	8:55:54 AM	0.014
3241	0.016	8:55:55 AM	0.014
3242	0.019	8:55:56 AM	0.014
3243	0.018	8:55:57 AM	0.014
3244	0.018	8:55:58 AM	0.014
3245	0.018	8:55:59 AM	0.014
3246	0.018	8:56:00 AM	0.014
3247	0.017	8:56:01 AM	0.014
3248	0.016	8:56:02 AM	0.014
3249	0.013	8:56:03 AM	0.014
3250	0.014	8:56:04 AM	0.014

3251	0.015	8:56:05 AM	0.014
3252	0.012	8:56:06 AM	0.014
3253	0.011	8:56:07 AM	0.014
3254	0.014	8:56:08 AM	0.014
3255	0.014	8:56:09 AM	0.014
3256	0.015	8:56:10 AM	0.014
3257	0.013	8:56:11 AM	0.014
3258	0.011	8:56:12 AM	0.014
3259	0.013	8:56:13 AM	0.014
3260	0.016	8:56:14 AM	0.014
3261	0.018	8:56:15 AM	0.014
3262	0.02	8:56:16 AM	0.014
3263	0.037	8:56:17 AM	0.014
3264	0.049	8:56:18 AM	0.014
3265	0.038	8:56:19 AM	0.014
3266	0.041	8:56:20 AM	0.014
3267	0.032	8:56:21 AM	0.014
3268	0.027	8:56:22 AM	0.014
3269	0.031	8:56:23 AM	0.014
3270	0.035	8:56:24 AM	0.014
3271	0.029	8:56:25 AM	0.014
3272	0.018	8:56:26 AM	0.014
3273	0.016	8:56:27 AM	0.014
3274	0.019	8:56:28 AM	0.014
3275	0.018	8:56:29 AM	0.014
3276	0.02	8:56:30 AM	0.014
3277	0.021	8:56:31 AM	0.014
3278	0.019	8:56:32 AM	0.014
3279	0.017	8:56:33 AM	0.014
3280	0.017	8:56:34 AM	0.014
3281	0.019	8:56:35 AM	0.014
3282	0.022	8:56:36 AM	0.014
3283	0.019	8:56:37 AM	0.014
3284	0.018	8:56:38 AM	0.014
3285	0.016	8:56:39 AM	0.014
3286	0.012	8:56:40 AM	0.014
3287	0.019	8:56:41 AM	0.014
3288	0.026	8:56:42 AM	0.014
3289	0.019	8:56:43 AM	0.014
3290	0.022	8:56:44 AM	0.014
3291	0.016	8:56:45 AM	0.014
3292	0.013	8:56:46 AM	0.014
3293	0.018	8:56:47 AM	0.014
3294	0.022	8:56:48 AM	0.014
3295	0.019	8:56:49 AM	0.014
3296	0.02	8:56:50 AM	0.014
3297	0.016	8:56:51 AM	0.014
3298	0.016	8:56:52 AM	0.014
3299	0.013	8:56:53 AM	0.014
3300	0.015	8:56:54 AM	0.014
3301	0.014	8:56:55 AM	0.014
3302	0.016	8:56:56 AM	0.014
3303	0.017	8:56:57 AM	0.014
3304	0.011	8:56:58 AM	0.014
3305	0.011	8:56:59 AM	0.014
3306	0.011	8:57:00 AM	0.014
3307	0.011	8:57:01 AM	0.014
3308	0.011	8:57:02 AM	0.014
3309	0.022	8:57:03 AM	0.014
3310	0.039	8:57:04 AM	0.015
3311	0.033	8:57:05 AM	0.015
3312	0.016	8:57:06 AM	0.015
3313	0.017	8:57:07 AM	0.015
3314	0.015	8:57:08 AM	0.015
3315	0.014	8:57:09 AM	0.015
3316	0.013	8:57:10 AM	0.015
3317	0.013	8:57:11 AM	0.015
3318	0.013	8:57:12 AM	0.015
3319	0.015	8:57:13 AM	0.015
3320	0.019	8:57:14 AM	0.015
3321	0.019	8:57:15 AM	0.015
3322	0.018	8:57:16 AM	0.015
3323	0.018	8:57:17 AM	0.015
3324	0.013	8:57:18 AM	0.015
3325	0.015	8:57:19 AM	0.015
3326	0.017	8:57:20 AM	0.015
3327	0.016	8:57:21 AM	0.015
3328	0.015	8:57:22 AM	0.015
3329	0.016	8:57:23 AM	0.015
3330	0.017	8:57:24 AM	0.015
3331	0.017	8:57:25 AM	0.015
3332	0.013	8:57:26 AM	0.015
3333	0.013	8:57:27 AM	0.015
3334	0.013	8:57:28 AM	0.015
3335	0.014	8:57:29 AM	0.015
3336	0.017	8:57:30 AM	0.015
3337	0.015	8:57:31 AM	0.015
3338	0.015	8:57:32 AM	0.015
3339	0.013	8:57:33 AM	0.015
3340	0.013	8:57:34 AM	0.015
3341	0.014	8:57:35 AM	0.015
3342	0.013	8:57:36 AM	0.015
3343	0.014	8:57:37 AM	0.015
3344	0.015	8:57:38 AM	0.015
3345	0.014	8:57:39 AM	0.015
3346	0.016	8:57:40 AM	0.015
3347	0.017	8:57:41 AM	0.015
3348	0.015	8:57:42 AM	0.015
3349	0.014	8:57:43 AM	0.015
3350	0.014	8:57:44 AM	0.015
3351	0.014	8:57:45 AM	0.015
3352	0.013	8:57:46 AM	0.015
3353	0.017	8:57:47 AM	0.015
3354	0.021	8:57:48 AM	0.015
3355	0.023	8:57:49 AM	0.015
3356	0.028	8:57:50 AM	0.015
3357	0.041	8:57:51 AM	0.015
3358	0.041	8:57:52 AM	0.015
3359	0.029	8:57:53 AM	0.015

3360	0.021	8:57:54 AM	0.015
3361	0.02	8:57:55 AM	0.015
3362	0.016	8:57:56 AM	0.015
3363	0.014	8:57:57 AM	0.015
3364	0.015	8:57:58 AM	0.015
3365	0.013	8:57:59 AM	0.015
3366	0.014	8:58:00 AM	0.015
3367	0.014	8:58:01 AM	0.015
3368	0.013	8:58:02 AM	0.015
3369	0.013	8:58:03 AM	0.015
3370	0.014	8:58:04 AM	0.015
3371	0.017	8:58:05 AM	0.015
3372	0.017	8:58:06 AM	0.015
3373	0.013	8:58:07 AM	0.015
3374	0.012	8:58:08 AM	0.015
3375	0.013	8:58:09 AM	0.015
3376	0.014	8:58:10 AM	0.015
3377	0.014	8:58:11 AM	0.015
3378	0.015	8:58:12 AM	0.015
3379	0.014	8:58:13 AM	0.015
3380	0.013	8:58:14 AM	0.015
3381	0.011	8:58:15 AM	0.015
3382	0.01	8:58:16 AM	0.015
3383	0.01	8:58:17 AM	0.015
3384	0.01	8:58:18 AM	0.015
3385	0.009	8:58:19 AM	0.015
3386	0.01	8:58:20 AM	0.015
3387	0.01	8:58:21 AM	0.015
3388	0.01	8:58:22 AM	0.015
3389	0.01	8:58:23 AM	0.015
3390	0.009	8:58:24 AM	0.015
3391	0.009	8:58:25 AM	0.015
3392	0.011	8:58:26 AM	0.015
3393	0.011	8:58:27 AM	0.015
3394	0.013	8:58:28 AM	0.015
3395	0.014	8:58:29 AM	0.015
3396	0.012	8:58:30 AM	0.015
3397	0.012	8:58:31 AM	0.015
3398	0.015	8:58:32 AM	0.015
3399	0.016	8:58:33 AM	0.015
3400	0.011	8:58:34 AM	0.015
3401	0.011	8:58:35 AM	0.015
3402	0.01	8:58:36 AM	0.015
3403	0.013	8:58:37 AM	0.015
3404	0.014	8:58:38 AM	0.015
3405	0.016	8:58:39 AM	0.015
3406	0.016	8:58:40 AM	0.015
3407	0.013	8:58:41 AM	0.015
3408	0.013	8:58:42 AM	0.015
3409	0.016	8:58:43 AM	0.015
3410	0.018	8:58:44 AM	0.015
3411	0.014	8:58:45 AM	0.015
3412	0.016	8:58:46 AM	0.015
3413	0.018	8:58:47 AM	0.015
3414	0.019	8:58:48 AM	0.015
3415	0.019	8:58:49 AM	0.015
3416	0.017	8:58:50 AM	0.015
3417	0.016	8:58:51 AM	0.015
3418	0.015	8:58:52 AM	0.015
3419	0.015	8:58:53 AM	0.015
3420	0.014	8:58:54 AM	0.015
3421	0.014	8:58:55 AM	0.015
3422	0.015	8:58:56 AM	0.015
3423	0.014	8:58:57 AM	0.015
3424	0.016	8:58:58 AM	0.015
3425	0.015	8:58:59 AM	0.015
3426	0.014	8:59:00 AM	0.015
3427	0.014	8:59:01 AM	0.015
3428	0.015	8:59:02 AM	0.015
3429	0.013	8:59:03 AM	0.015
3430	0.012	8:59:04 AM	0.015
3431	0.013	8:59:05 AM	0.015
3432	0.012	8:59:06 AM	0.015
3433	0.012	8:59:07 AM	0.015
3434	0.011	8:59:08 AM	0.015
3435	0.014	8:59:09 AM	0.015
3436	0.019	8:59:10 AM	0.015
3437	0.019	8:59:11 AM	0.015
3438	0.014	8:59:12 AM	0.015
3439	0.013	8:59:13 AM	0.015
3440	0.016	8:59:14 AM	0.015
3441	0.025	8:59:15 AM	0.015
3442	0.019	8:59:16 AM	0.015
3443	0.016	8:59:17 AM	0.015
3444	0.017	8:59:18 AM	0.015
3445	0.016	8:59:19 AM	0.015
3446	0.015	8:59:20 AM	0.015
3447	0.015	8:59:21 AM	0.015
3448	0.015	8:59:22 AM	0.015
3449	0.017	8:59:23 AM	0.015
3450	0.016	8:59:24 AM	0.015
3451	0.015	8:59:25 AM	0.015
3452	0.014	8:59:26 AM	0.015
3453	0.015	8:59:27 AM	0.015
3454	0.013	8:59:28 AM	0.015
3455	0.014	8:59:29 AM	0.015
3456	0.015	8:59:30 AM	0.015
3457	0.015	8:59:31 AM	0.015
3458	0.014	8:59:32 AM	0.015
3459	0.013	8:59:33 AM	0.015
3460	0.011	8:59:34 AM	0.015
3461	0.014	8:59:35 AM	0.015
3462	0.015	8:59:36 AM	0.015
3463	0.011	8:59:37 AM	0.015
3464	0.011	8:59:38 AM	0.015
3465	0.012	8:59:39 AM	0.015
3466	0.012	8:59:40 AM	0.015
3467	0.011	8:59:41 AM	0.015
3468	0.011	8:59:42 AM	0.015

3469	0.012	8:59:43 AM	0.015
3470	0.013	8:59:44 AM	0.015
3471	0.012	8:59:45 AM	0.015
3472	0.011	8:59:46 AM	0.015
3473	0.011	8:59:47 AM	0.015
3474	0.011	8:59:48 AM	0.015
3475	0.011	8:59:49 AM	0.015
3476	0.011	8:59:50 AM	0.015
3477	0.011	8:59:51 AM	0.015
3478	0.01	8:59:52 AM	0.015
3479	0.011	8:59:53 AM	0.015
3480	0.012	8:59:54 AM	0.015
3481	0.01	8:59:55 AM	0.015
3482	0.011	8:59:56 AM	0.015
3483	0.01	8:59:57 AM	0.015
3484	0.009	8:59:58 AM	0.015
3485	0.01	8:59:59 AM	0.015
3486	0.01	9:00:00 AM	0.015
3487	0.009	9:00:01 AM	0.015
3488	0.009	9:00:02 AM	0.015
3489	0.01	9:00:03 AM	0.015
3490	0.01	9:00:04 AM	0.015
3491	0.01	9:00:05 AM	0.015
3492	0.01	9:00:06 AM	0.015
3493	0.012	9:00:07 AM	0.015
3494	0.011	9:00:08 AM	0.015
3495	0.012	9:00:09 AM	0.015
3496	0.011	9:00:10 AM	0.015
3497	0.012	9:00:11 AM	0.015
3498	0.014	9:00:12 AM	0.015
3499	0.013	9:00:13 AM	0.015
3500	0.011	9:00:14 AM	0.015
3501	0.012	9:00:15 AM	0.015
3502	0.011	9:00:16 AM	0.015
3503	0.011	9:00:17 AM	0.015
3504	0.012	9:00:18 AM	0.015
3505	0.012	9:00:19 AM	0.015
3506	0.01	9:00:20 AM	0.015
3507	0.011	9:00:21 AM	0.015
3508	0.012	9:00:22 AM	0.015
3509	0.01	9:00:23 AM	0.015
3510	0.01	9:00:24 AM	0.015
3511	0.011	9:00:25 AM	0.015
3512	0.011	9:00:26 AM	0.015
3513	0.011	9:00:27 AM	0.015
3514	0.01	9:00:28 AM	0.015
3515	0.01	9:00:29 AM	0.015
3516	0.011	9:00:30 AM	0.015
3517	0.013	9:00:31 AM	0.015
3518	0.011	9:00:32 AM	0.015
3519	0.012	9:00:33 AM	0.015
3520	0.011	9:00:34 AM	0.015
3521	0.01	9:00:35 AM	0.015
3522	0.009	9:00:36 AM	0.015
3523	0.009	9:00:37 AM	0.015
3524	0.01	9:00:38 AM	0.015
3525	0.011	9:00:39 AM	0.015
3526	0.014	9:00:40 AM	0.015
3527	0.015	9:00:41 AM	0.015
3528	0.016	9:00:42 AM	0.015
3529	0.013	9:00:43 AM	0.015
3530	0.013	9:00:44 AM	0.015
3531	0.017	9:00:45 AM	0.015
3532	0.018	9:00:46 AM	0.015
3533	0.016	9:00:47 AM	0.015
3534	0.012	9:00:48 AM	0.015
3535	0.016	9:00:49 AM	0.015
3536	0.022	9:00:50 AM	0.015
3537	0.02	9:00:51 AM	0.015
3538	0.016	9:00:52 AM	0.015
3539	0.015	9:00:53 AM	0.015
3540	0.017	9:00:54 AM	0.015
3541	0.017	9:00:55 AM	0.015
3542	0.017	9:00:56 AM	0.015
3543	0.016	9:00:57 AM	0.015
3544	0.02	9:00:58 AM	0.015
3545	0.021	9:00:59 AM	0.015
3546	0.019	9:01:00 AM	0.015
3547	0.018	9:01:01 AM	0.015
3548	0.014	9:01:02 AM	0.015
3549	0.014	9:01:03 AM	0.015
3550	0.016	9:01:04 AM	0.015
3551	0.021	9:01:05 AM	0.015
3552	0.019	9:01:06 AM	0.015
3553	0.02	9:01:07 AM	0.015
3554	0.017	9:01:08 AM	0.015
3555	0.018	9:01:09 AM	0.015
3556	0.021	9:01:10 AM	0.015
3557	0.017	9:01:11 AM	0.015
3558	0.018	9:01:12 AM	0.015
3559	0.017	9:01:13 AM	0.015
3560	0.016	9:01:14 AM	0.015
3561	0.024	9:01:15 AM	0.015
3562	0.024	9:01:16 AM	0.015
3563	0.019	9:01:17 AM	0.015
3564	0.018	9:01:18 AM	0.015
3565	0.013	9:01:19 AM	0.015
3566	0.013	9:01:20 AM	0.015
3567	0.012	9:01:21 AM	0.015
3568	0.016	9:01:22 AM	0.015
3569	0.023	9:01:23 AM	0.015
3570	0.029	9:01:24 AM	0.015
3571	0.017	9:01:25 AM	0.015
3572	0.016	9:01:26 AM	0.015
3573	0.017	9:01:27 AM	0.015
3574	0.016	9:01:28 AM	0.015
3575	0.02	9:01:29 AM	0.015
3576	0.017	9:01:30 AM	0.015
3577	0.02	9:01:31 AM	0.015

3578	0.02	9:01:32 AM	0.015
3579	0.01	9:01:33 AM	0.015
3580	0.012	9:01:34 AM	0.015
3581	0.01	9:01:35 AM	0.015
3582	0.012	9:01:36 AM	0.015
3583	0.016	9:01:37 AM	0.015
3584	0.016	9:01:38 AM	0.015
3585	0.016	9:01:39 AM	0.015
3586	0.016	9:01:40 AM	0.015
3587	0.015	9:01:41 AM	0.015
3588	0.014	9:01:42 AM	0.015
3589	0.012	9:01:43 AM	0.015
3590	0.012	9:01:44 AM	0.015
3591	0.011	9:01:45 AM	0.015
3592	0.016	9:01:46 AM	0.015
3593	0.015	9:01:47 AM	0.015
3594	0.013	9:01:48 AM	0.015
3595	0.013	9:01:49 AM	0.015
3596	0.016	9:01:50 AM	0.015
3597	0.017	9:01:51 AM	0.015
3598	0.013	9:01:52 AM	0.015
3599	0.014	9:01:53 AM	0.015
3600	0.014	9:01:54 AM	0.015
3601	0.013	9:01:55 AM	0.015
3602	0.013	9:01:56 AM	0.015
3603	0.013	9:01:57 AM	0.015
3604	0.013	9:01:58 AM	0.015
3605	0.012	9:01:59 AM	0.015
3606	0.01	9:02:00 AM	0.015
3607	0.011	9:02:01 AM	0.015
3608	0.01	9:02:02 AM	0.015
3609	0.012	9:02:03 AM	0.015
3610	0.015	9:02:04 AM	0.015
3611	0.014	9:02:05 AM	0.015
3612	0.013	9:02:06 AM	0.015
3613	0.014	9:02:07 AM	0.015
3614	0.012	9:02:08 AM	0.015
3615	0.012	9:02:09 AM	0.015
3616	0.017	9:02:10 AM	0.015
3617	0.016	9:02:11 AM	0.015
3618	0.011	9:02:12 AM	0.015
3619	0.013	9:02:13 AM	0.015
3620	0.012	9:02:14 AM	0.015
3621	0.01	9:02:15 AM	0.015
3622	0.011	9:02:16 AM	0.015
3623	0.01	9:02:17 AM	0.015
3624	0.009	9:02:18 AM	0.015
3625	0.009	9:02:19 AM	0.015
3626	0.01	9:02:20 AM	0.015
3627	0.011	9:02:21 AM	0.015
3628	0.01	9:02:22 AM	0.015
3629	0.008	9:02:23 AM	0.015
3630	0.009	9:02:24 AM	0.015
3631	0.009	9:02:25 AM	0.015
3632	0.008	9:02:26 AM	0.015
3633	0.008	9:02:27 AM	0.015
3634	0.009	9:02:28 AM	0.015
3635	0.009	9:02:29 AM	0.015
3636	0.009	9:02:30 AM	0.015
3637	0.009	9:02:31 AM	0.015
3638	0.009	9:02:32 AM	0.015
3639	0.009	9:02:33 AM	0.015
3640	0.01	9:02:34 AM	0.015
3641	0.009	9:02:35 AM	0.015
3642	0.009	9:02:36 AM	0.015
3643	0.011	9:02:37 AM	0.015
3644	0.01	9:02:38 AM	0.015
3645	0.012	9:02:39 AM	0.015
3646	0.011	9:02:40 AM	0.015
3647	0.008	9:02:41 AM	0.015
3648	0.009	9:02:42 AM	0.015
3649	0.009	9:02:43 AM	0.015
3650	0.01	9:02:44 AM	0.015
3651	0.01	9:02:45 AM	0.015
3652	0.011	9:02:46 AM	0.015
3653	0.01	9:02:47 AM	0.015
3654	0.011	9:02:48 AM	0.015
3655	0.01	9:02:49 AM	0.015
3656	0.01	9:02:50 AM	0.015
3657	0.01	9:02:51 AM	0.015
3658	0.01	9:02:52 AM	0.015
3659	0.008	9:02:53 AM	0.015
3660	0.008	9:02:54 AM	0.015
3661	0.009	9:02:55 AM	0.015
3662	0.01	9:02:56 AM	0.015
3663	0.01	9:02:57 AM	0.015
3664	0.008	9:02:58 AM	0.015
3665	0.009	9:02:59 AM	0.015
3666	0.01	9:03:00 AM	0.015
3667	0.009	9:03:01 AM	0.015
3668	0.008	9:03:02 AM	0.015
3669	0.009	9:03:03 AM	0.015
3670	0.008	9:03:04 AM	0.015
3671	0.008	9:03:05 AM	0.015
3672	0.009	9:03:06 AM	0.015
3673	0.01	9:03:07 AM	0.015
3674	0.008	9:03:08 AM	0.015
3675	0.007	9:03:09 AM	0.015
3676	0.007	9:03:10 AM	0.015
3677	0.007	9:03:11 AM	0.015
3678	0.008	9:03:12 AM	0.015
3679	0.008	9:03:13 AM	0.015
3680	0.009	9:03:14 AM	0.015
3681	0.013	9:03:15 AM	0.015
3682	0.012	9:03:16 AM	0.015
3683	0.008	9:03:17 AM	0.015
3684	0.01	9:03:18 AM	0.015
3685	0.011	9:03:19 AM	0.014
3686	0.01	9:03:20 AM	0.014

3687	0.008	9:03:21 AM	0.014
3688	0.009	9:03:22 AM	0.014
3689	0.008	9:03:23 AM	0.014
3690	0.008	9:03:24 AM	0.014
3691	0.009	9:03:25 AM	0.014
3692	0.01	9:03:26 AM	0.014
3693	0.011	9:03:27 AM	0.014
3694	0.012	9:03:28 AM	0.014
3695	0.014	9:03:29 AM	0.014
3696	0.013	9:03:30 AM	0.014
3697	0.014	9:03:31 AM	0.014
3698	0.016	9:03:32 AM	0.014
3699	0.01	9:03:33 AM	0.014
3700	0.009	9:03:34 AM	0.014
3701	0.009	9:03:35 AM	0.014
3702	0.009	9:03:36 AM	0.014
3703	0.009	9:03:37 AM	0.014
3704	0.01	9:03:38 AM	0.014
3705	0.008	9:03:39 AM	0.014
3706	0.008	9:03:40 AM	0.014
3707	0.009	9:03:41 AM	0.014
3708	0.008	9:03:42 AM	0.014
3709	0.008	9:03:43 AM	0.014
3710	0.008	9:03:44 AM	0.014
3711	0.008	9:03:45 AM	0.014
3712	0.008	9:03:46 AM	0.014
3713	0.009	9:03:47 AM	0.014
3714	0.01	9:03:48 AM	0.014
3715	0.011	9:03:49 AM	0.014
3716	0.011	9:03:50 AM	0.014
3717	0.01	9:03:51 AM	0.014
3718	0.01	9:03:52 AM	0.014
3719	0.008	9:03:53 AM	0.014
3720	0.01	9:03:54 AM	0.014
3721	0.012	9:03:55 AM	0.014
3722	0.009	9:03:56 AM	0.014
3723	0.008	9:03:57 AM	0.014
3724	0.008	9:03:58 AM	0.014
3725	0.007	9:03:59 AM	0.014
3726	0.007	9:04:00 AM	0.014
3727	0.009	9:04:01 AM	0.014
3728	0.01	9:04:02 AM	0.014
3729	0.007	9:04:03 AM	0.014
3730	0.008	9:04:04 AM	0.014
3731	0.008	9:04:05 AM	0.014
3732	0.008	9:04:06 AM	0.014
3733	0.009	9:04:07 AM	0.014
3734	0.009	9:04:08 AM	0.014
3735	0.009	9:04:09 AM	0.014
3736	0.008	9:04:10 AM	0.014
3737	0.008	9:04:11 AM	0.014
3738	0.008	9:04:12 AM	0.014
3739	0.009	9:04:13 AM	0.014
3740	0.008	9:04:14 AM	0.014
3741	0.009	9:04:15 AM	0.014
3742	0.009	9:04:16 AM	0.014
3743	0.008	9:04:17 AM	0.014
3744	0.008	9:04:18 AM	0.014
3745	0.007	9:04:19 AM	0.014
3746	0.007	9:04:20 AM	0.014
3747	0.008	9:04:21 AM	0.014
3748	0.008	9:04:22 AM	0.014
3749	0.007	9:04:23 AM	0.014
3750	0.008	9:04:24 AM	0.014
3751	0.01	9:04:25 AM	0.014
3752	0.008	9:04:26 AM	0.014
3753	0.007	9:04:27 AM	0.014
3754	0.007	9:04:28 AM	0.014
3755	0.008	9:04:29 AM	0.014
3756	0.007	9:04:30 AM	0.014
3757	0.007	9:04:31 AM	0.014
3758	0.007	9:04:32 AM	0.014
3759	0.007	9:04:33 AM	0.014
3760	0.007	9:04:34 AM	0.014
3761	0.008	9:04:35 AM	0.014
3762	0.008	9:04:36 AM	0.014
3763	0.008	9:04:37 AM	0.014
3764	0.009	9:04:38 AM	0.014
3765	0.007	9:04:39 AM	0.014
3766	0.007	9:04:40 AM	0.014
3767	0.008	9:04:41 AM	0.014
3768	0.007	9:04:42 AM	0.014
3769	0.008	9:04:43 AM	0.014
3770	0.008	9:04:44 AM	0.014
3771	0.007	9:04:45 AM	0.014
3772	0.008	9:04:46 AM	0.014
3773	0.009	9:04:47 AM	0.014
3774	0.007	9:04:48 AM	0.014
3775	0.008	9:04:49 AM	0.014
3776	0.009	9:04:50 AM	0.014
3777	0.008	9:04:51 AM	0.014
3778	0.008	9:04:52 AM	0.014
3779	0.009	9:04:53 AM	0.014
3780	0.009	9:04:54 AM	0.014
3781	0.008	9:04:55 AM	0.014
3782	0.007	9:04:56 AM	0.014
3783	0.008	9:04:57 AM	0.014
3784	0.009	9:04:58 AM	0.014
3785	0.009	9:04:59 AM	0.014
3786	0.008	9:05:00 AM	0.014
3787	0.008	9:05:01 AM	0.014
3788	0.008	9:05:02 AM	0.014
3789	0.008	9:05:03 AM	0.014
3790	0.009	9:05:04 AM	0.014
3791	0.009	9:05:05 AM	0.014
3792	0.009	9:05:06 AM	0.014
3793	0.007	9:05:07 AM	0.014
3794	0.007	9:05:08 AM	0.014
3795	0.008	9:05:09 AM	0.014

3796	0.008	9:05:10 AM	0.014
3797	0.007	9:05:11 AM	0.014
3798	0.008	9:05:12 AM	0.014
3799	0.009	9:05:13 AM	0.014
3800	0.008	9:05:14 AM	0.014
3801	0.008	9:05:15 AM	0.014
3802	0.008	9:05:16 AM	0.014
3803	0.008	9:05:17 AM	0.014
3804	0.012	9:05:18 AM	0.014
3805	0.015	9:05:19 AM	0.014
3806	0.013	9:05:20 AM	0.014
3807	0.012	9:05:21 AM	0.014
3808	0.011	9:05:22 AM	0.014
3809	0.013	9:05:23 AM	0.014
3810	0.014	9:05:24 AM	0.014
3811	0.014	9:05:25 AM	0.014
3812	0.012	9:05:26 AM	0.014
3813	0.013	9:05:27 AM	0.014
3814	0.013	9:05:28 AM	0.014
3815	0.009	9:05:29 AM	0.014
3816	0.01	9:05:30 AM	0.014
3817	0.011	9:05:31 AM	0.014
3818	0.012	9:05:32 AM	0.014
3819	0.012	9:05:33 AM	0.014
3820	0.013	9:05:34 AM	0.014
3821	0.012	9:05:35 AM	0.014
3822	0.013	9:05:36 AM	0.014
3823	0.012	9:05:37 AM	0.014
3824	0.012	9:05:38 AM	0.014
3825	0.013	9:05:39 AM	0.014
3826	0.012	9:05:40 AM	0.014
3827	0.016	9:05:41 AM	0.014
3828	0.017	9:05:42 AM	0.014
3829	0.014	9:05:43 AM	0.014
3830	0.015	9:05:44 AM	0.014
3831	0.016	9:05:45 AM	0.014
3832	0.02	9:05:46 AM	0.014
3833	0.02	9:05:47 AM	0.014
3834	0.023	9:05:48 AM	0.014
3835	0.02	9:05:49 AM	0.014
3836	0.019	9:05:50 AM	0.014
3837	0.02	9:05:51 AM	0.014
3838	0.019	9:05:52 AM	0.014
3839	0.017	9:05:53 AM	0.014
3840	0.018	9:05:54 AM	0.014
3841	0.017	9:05:55 AM	0.014
3842	0.019	9:05:56 AM	0.014
3843	0.02	9:05:57 AM	0.014
3844	0.012	9:05:58 AM	0.014
3845	0.012	9:05:59 AM	0.014
3846	0.014	9:06:00 AM	0.014
3847	0.016	9:06:01 AM	0.014
3848	0.015	9:06:02 AM	0.014
3849	0.016	9:06:03 AM	0.014
3850	0.011	9:06:04 AM	0.014
3851	0.012	9:06:05 AM	0.014
3852	0.012	9:06:06 AM	0.014
3853	0.012	9:06:07 AM	0.014
3854	0.013	9:06:08 AM	0.014
3855	0.015	9:06:09 AM	0.014
3856	0.012	9:06:10 AM	0.014
3857	0.012	9:06:11 AM	0.014
3858	0.012	9:06:12 AM	0.014
3859	0.013	9:06:13 AM	0.014
3860	0.014	9:06:14 AM	0.014
3861	0.015	9:06:15 AM	0.014
3862	0.014	9:06:16 AM	0.014
3863	0.015	9:06:17 AM	0.014
3864	0.016	9:06:18 AM	0.014
3865	0.017	9:06:19 AM	0.014
3866	0.014	9:06:20 AM	0.014
3867	0.016	9:06:21 AM	0.014
3868	0.015	9:06:22 AM	0.014
3869	0.016	9:06:23 AM	0.014
3870	0.014	9:06:24 AM	0.014
3871	0.012	9:06:25 AM	0.014
3872	0.012	9:06:26 AM	0.015
3873	0.015	9:06:27 AM	0.015
3874	0.016	9:06:28 AM	0.015
3875	0.016	9:06:29 AM	0.015
3876	0.018	9:06:30 AM	0.015
3877	0.017	9:06:31 AM	0.015
3878	0.014	9:06:32 AM	0.015
3879	0.015	9:06:33 AM	0.015
3880	0.016	9:06:34 AM	0.015
3881	0.016	9:06:35 AM	0.015
3882	0.016	9:06:36 AM	0.015
3883	0.015	9:06:37 AM	0.015
3884	0.017	9:06:38 AM	0.015
3885	0.015	9:06:39 AM	0.015
3886	0.013	9:06:40 AM	0.015
3887	0.013	9:06:41 AM	0.015
3888	0.015	9:06:42 AM	0.015
3889	0.015	9:06:43 AM	0.015
3890	0.015	9:06:44 AM	0.015
3891	0.016	9:06:45 AM	0.015
3892	0.015	9:06:46 AM	0.015
3893	0.014	9:06:47 AM	0.015
3894	0.013	9:06:48 AM	0.014
3895	0.014	9:06:49 AM	0.014
3896	0.015	9:06:50 AM	0.014
3897	0.014	9:06:51 AM	0.014
3898	0.012	9:06:52 AM	0.014
3899	0.013	9:06:53 AM	0.014
3900	0.012	9:06:54 AM	0.014
3901	0.012	9:06:55 AM	0.014
3902	0.013	9:06:56 AM	0.014
3903	0.016	9:06:57 AM	0.014
3904	0.018	9:06:58 AM	0.014

3905	0.02	9:06:59 AM	0.014
3906	0.02	9:07:00 AM	0.014
3907	0.019	9:07:01 AM	0.014
3908	0.02	9:07:02 AM	0.014
3909	0.019	9:07:03 AM	0.014
3910	0.018	9:07:04 AM	0.014
3911	0.021	9:07:05 AM	0.014
3912	0.024	9:07:06 AM	0.014
3913	0.017	9:07:07 AM	0.014
3914	0.016	9:07:08 AM	0.014
3915	0.018	9:07:09 AM	0.014
3916	0.024	9:07:10 AM	0.014
3917	0.028	9:07:11 AM	0.014
3918	0.027	9:07:12 AM	0.014
3919	0.028	9:07:13 AM	0.014
3920	0.025	9:07:14 AM	0.014
3921	0.029	9:07:15 AM	0.015
3922	0.027	9:07:16 AM	0.015
3923	0.025	9:07:17 AM	0.015
3924	0.024	9:07:18 AM	0.015
3925	0.028	9:07:19 AM	0.015
3926	0.031	9:07:20 AM	0.015
3927	0.021	9:07:21 AM	0.015
3928	0.019	9:07:22 AM	0.014
3929	0.019	9:07:23 AM	0.014
3930	0.018	9:07:24 AM	0.014
3931	0.018	9:07:25 AM	0.014
3932	0.018	9:07:26 AM	0.014
3933	0.018	9:07:27 AM	0.014
3934	0.019	9:07:28 AM	0.014
3935	0.024	9:07:29 AM	0.014
3936	0.033	9:07:30 AM	0.014
3937	0.043	9:07:31 AM	0.014
3938	0.048	9:07:32 AM	0.015
3939	0.045	9:07:33 AM	0.014
3940	0.035	9:07:34 AM	0.014
3941	0.03	9:07:35 AM	0.014
3942	0.027	9:07:36 AM	0.014
3943	0.027	9:07:37 AM	0.014
3944	0.031	9:07:38 AM	0.015
3945	0.029	9:07:39 AM	0.015
3946	0.026	9:07:40 AM	0.015
3947	0.025	9:07:41 AM	0.015
3948	0.035	9:07:42 AM	0.015
3949	0.041	9:07:43 AM	0.015
3950	0.033	9:07:44 AM	0.015
3951	0.029	9:07:45 AM	0.015
3952	0.03	9:07:46 AM	0.015
3953	0.032	9:07:47 AM	0.015
3954	0.022	9:07:48 AM	0.015
3955	0.023	9:07:49 AM	0.015
3956	0.023	9:07:50 AM	0.015
3957	0.026	9:07:51 AM	0.015
3958	0.024	9:07:52 AM	0.015
3959	0.02	9:07:53 AM	0.015
3960	0.018	9:07:54 AM	0.015
3961	0.02	9:07:55 AM	0.015
3962	0.021	9:07:56 AM	0.015
3963	0.022	9:07:57 AM	0.015
3964	0.02	9:07:58 AM	0.015
3965	0.019	9:07:59 AM	0.015
3966	0.02	9:08:00 AM	0.015
3967	0.02	9:08:01 AM	0.015
3968	0.019	9:08:02 AM	0.015
3969	0.018	9:08:03 AM	0.015
3970	0.019	9:08:04 AM	0.015
3971	0.025	9:08:05 AM	0.015
3972	0.04	9:08:06 AM	0.015
3973	0.05	9:08:07 AM	0.015
3974	0.033	9:08:08 AM	0.015
3975	0.029	9:08:09 AM	0.015
3976	0.032	9:08:10 AM	0.015
3977	0.034	9:08:11 AM	0.015
3978	0.027	9:08:12 AM	0.015
3979	0.028	9:08:13 AM	0.015
3980	0.028	9:08:14 AM	0.015
3981	0.023	9:08:15 AM	0.015
3982	0.02	9:08:16 AM	0.015
3983	0.025	9:08:17 AM	0.015
3984	0.026	9:08:18 AM	0.015
3985	0.021	9:08:19 AM	0.015
3986	0.018	9:08:20 AM	0.015
3987	0.02	9:08:21 AM	0.015
3988	0.019	9:08:22 AM	0.015
3989	0.018	9:08:23 AM	0.015
3990	0.018	9:08:24 AM	0.015
3991	0.018	9:08:25 AM	0.015
3992	0.018	9:08:26 AM	0.015
3993	0.018	9:08:27 AM	0.015
3994	0.023	9:08:28 AM	0.015
3995	0.024	9:08:29 AM	0.015
3996	0.018	9:08:30 AM	0.015
3997	0.019	9:08:31 AM	0.015
3998	0.018	9:08:32 AM	0.015
3999	0.016	9:08:33 AM	0.015
4000	0.017	9:08:34 AM	0.015
4001	0.018	9:08:35 AM	0.015
4002	0.018	9:08:36 AM	0.015
4003	0.018	9:08:37 AM	0.015
4004	0.02	9:08:38 AM	0.015
4005	0.022	9:08:39 AM	0.015
4006	0.019	9:08:40 AM	0.015
4007	0.018	9:08:41 AM	0.015
4008	0.018	9:08:42 AM	0.015
4009	0.015	9:08:43 AM	0.015
4010	0.014	9:08:44 AM	0.015
4011	0.015	9:08:45 AM	0.015
4012	0.015	9:08:46 AM	0.015
4013	0.015	9:08:47 AM	0.015

4014	0.016	9:08:48 AM	0.015
4015	0.02	9:08:49 AM	0.015
4016	0.024	9:08:50 AM	0.015
4017	0.025	9:08:51 AM	0.015
4018	0.025	9:08:52 AM	0.015
4019	0.023	9:08:53 AM	0.015
4020	0.021	9:08:54 AM	0.015
4021	0.024	9:08:55 AM	0.015
4022	0.029	9:08:56 AM	0.015
4023	0.027	9:08:57 AM	0.015
4024	0.024	9:08:58 AM	0.015
4025	0.024	9:08:59 AM	0.015
4026	0.02	9:09:00 AM	0.015
4027	0.019	9:09:01 AM	0.015
4028	0.019	9:09:02 AM	0.015
4029	0.016	9:09:03 AM	0.015
4030	0.014	9:09:04 AM	0.015
4031	0.015	9:09:05 AM	0.015
4032	0.018	9:09:06 AM	0.015
4033	0.021	9:09:07 AM	0.015
4034	0.02	9:09:08 AM	0.015
4035	0.017	9:09:09 AM	0.015
4036	0.019	9:09:10 AM	0.015
4037	0.019	9:09:11 AM	0.015
4038	0.019	9:09:12 AM	0.015
4039	0.021	9:09:13 AM	0.015
4040	0.014	9:09:14 AM	0.015
4041	0.015	9:09:15 AM	0.015
4042	0.015	9:09:16 AM	0.015
4043	0.015	9:09:17 AM	0.015
4044	0.014	9:09:18 AM	0.015
4045	0.015	9:09:19 AM	0.015
4046	0.015	9:09:20 AM	0.015
4047	0.012	9:09:21 AM	0.015
4048	0.016	9:09:22 AM	0.015
4049	0.017	9:09:23 AM	0.015
4050	0.012	9:09:24 AM	0.015
4051	0.012	9:09:25 AM	0.015
4052	0.013	9:09:26 AM	0.015
4053	0.014	9:09:27 AM	0.015
4054	0.014	9:09:28 AM	0.015
4055	0.014	9:09:29 AM	0.015
4056	0.016	9:09:30 AM	0.015
4057	0.015	9:09:31 AM	0.015
4058	0.015	9:09:32 AM	0.015
4059	0.015	9:09:33 AM	0.015
4060	0.011	9:09:34 AM	0.015
4061	0.014	9:09:35 AM	0.015
4062	0.016	9:09:36 AM	0.015
4063	0.015	9:09:37 AM	0.015
4064	0.016	9:09:38 AM	0.015
4065	0.015	9:09:39 AM	0.015
4066	0.014	9:09:40 AM	0.015
4067	0.019	9:09:41 AM	0.015
4068	0.021	9:09:42 AM	0.015
4069	0.013	9:09:43 AM	0.015
4070	0.013	9:09:44 AM	0.015
4071	0.014	9:09:45 AM	0.015
4072	0.016	9:09:46 AM	0.015
4073	0.016	9:09:47 AM	0.015
4074	0.014	9:09:48 AM	0.015
4075	0.01	9:09:49 AM	0.015
4076	0.011	9:09:50 AM	0.015
4077	0.011	9:09:51 AM	0.015
4078	0.012	9:09:52 AM	0.015
4079	0.014	9:09:53 AM	0.015
4080	0.012	9:09:54 AM	0.015
4081	0.012	9:09:55 AM	0.015
4082	0.012	9:09:56 AM	0.015
4083	0.012	9:09:57 AM	0.015
4084	0.013	9:09:58 AM	0.015
4085	0.012	9:09:59 AM	0.015
4086	0.016	9:10:00 AM	0.015
4087	0.018	9:10:01 AM	0.015
4088	0.017	9:10:02 AM	0.015
4089	0.017	9:10:03 AM	0.015
4090	0.015	9:10:04 AM	0.015
4091	0.012	9:10:05 AM	0.015
4092	0.014	9:10:06 AM	0.015
4093	0.012	9:10:07 AM	0.015
4094	0.011	9:10:08 AM	0.015
4095	0.011	9:10:09 AM	0.015
4096	0.01	9:10:10 AM	0.015
4097	0.013	9:10:11 AM	0.015
4098	0.012	9:10:12 AM	0.015
4099	0.01	9:10:13 AM	0.015
4100	0.011	9:10:14 AM	0.015
4101	0.012	9:10:15 AM	0.015
4102	0.012	9:10:16 AM	0.015
4103	0.014	9:10:17 AM	0.015
4104	0.014	9:10:18 AM	0.015
4105	0.009	9:10:19 AM	0.015
4106	0.01	9:10:20 AM	0.015
4107	0.011	9:10:21 AM	0.015
4108	0.01	9:10:22 AM	0.015
4109	0.011	9:10:23 AM	0.015
4110	0.012	9:10:24 AM	0.015
4111	0.011	9:10:25 AM	0.015
4112	0.009	9:10:26 AM	0.015
4113	0.009	9:10:27 AM	0.015
4114	0.009	9:10:28 AM	0.015
4115	0.008	9:10:29 AM	0.015
4116	0.008	9:10:30 AM	0.015
4117	0.008	9:10:31 AM	0.015
4118	0.008	9:10:32 AM	0.015
4119	0.008	9:10:33 AM	0.015
4120	0.008	9:10:34 AM	0.015
4121	0.009	9:10:35 AM	0.015
4122	0.012	9:10:36 AM	0.015

4123	0.008	9:10:37 AM	0.015
4124	0.008	9:10:38 AM	0.015
4125	0.008	9:10:39 AM	0.015
4126	0.008	9:10:40 AM	0.015
4127	0.008	9:10:41 AM	0.015
4128	0.008	9:10:42 AM	0.015
4129	0.011	9:10:43 AM	0.015
4130	0.015	9:10:44 AM	0.015
4131	0.015	9:10:45 AM	0.015
4132	0.013	9:10:46 AM	0.015
4133	0.015	9:10:47 AM	0.015
4134	0.014	9:10:48 AM	0.014
4135	0.016	9:10:49 AM	0.014
4136	0.017	9:10:50 AM	0.014
4137	0.015	9:10:51 AM	0.014
4138	0.015	9:10:52 AM	0.014
4139	0.014	9:10:53 AM	0.014
4140	0.012	9:10:54 AM	0.014
4141	0.012	9:10:55 AM	0.014
4142	0.011	9:10:56 AM	0.014
4143	0.01	9:10:57 AM	0.014
4144	0.01	9:10:58 AM	0.014
4145	0.01	9:10:59 AM	0.014
4146	0.011	9:11:00 AM	0.014
4147	0.011	9:11:01 AM	0.014
4148	0.009	9:11:02 AM	0.014
4149	0.011	9:11:03 AM	0.014
4150	0.015	9:11:04 AM	0.014
4151	0.016	9:11:05 AM	0.014
4152	0.015	9:11:06 AM	0.014
4153	0.023	9:11:07 AM	0.014
4154	0.025	9:11:08 AM	0.014
4155	0.015	9:11:09 AM	0.014
4156	0.012	9:11:10 AM	0.014
4157	0.013	9:11:11 AM	0.014
4158	0.014	9:11:12 AM	0.014
4159	0.012	9:11:13 AM	0.014
4160	0.016	9:11:14 AM	0.014
4161	0.023	9:11:15 AM	0.014
4162	0.025	9:11:16 AM	0.014
4163	0.023	9:11:17 AM	0.014
4164	0.024	9:11:18 AM	0.014
4165	0.025	9:11:19 AM	0.014
4166	0.029	9:11:20 AM	0.014
4167	0.029	9:11:21 AM	0.014
4168	0.03	9:11:22 AM	0.015
4169	0.035	9:11:23 AM	0.015
4170	0.032	9:11:24 AM	0.015
4171	0.027	9:11:25 AM	0.015
4172	0.024	9:11:26 AM	0.015
4173	0.022	9:11:27 AM	0.015
4174	0.018	9:11:28 AM	0.015
4175	0.017	9:11:29 AM	0.015
4176	0.017	9:11:30 AM	0.015
4177	0.016	9:11:31 AM	0.015
4178	0.016	9:11:32 AM	0.015
4179	0.016	9:11:33 AM	0.015
4180	0.021	9:11:34 AM	0.015
4181	0.026	9:11:35 AM	0.015
4182	0.021	9:11:36 AM	0.015
4183	0.02	9:11:37 AM	0.015
4184	0.028	9:11:38 AM	0.015
4185	0.043	9:11:39 AM	0.015
4186	0.039	9:11:40 AM	0.015
4187	0.029	9:11:41 AM	0.015
4188	0.032	9:11:42 AM	0.015
4189	0.039	9:11:43 AM	0.015
4190	0.032	9:11:44 AM	0.015
4191	0.018	9:11:45 AM	0.015
4192	0.017	9:11:46 AM	0.015
4193	0.02	9:11:47 AM	0.015
4194	0.023	9:11:48 AM	0.015
4195	0.02	9:11:49 AM	0.015
4196	0.019	9:11:50 AM	0.015
4197	0.019	9:11:51 AM	0.015
4198	0.018	9:11:52 AM	0.015
4199	0.018	9:11:53 AM	0.015
4200	0.016	9:11:54 AM	0.015
4201	0.017	9:11:55 AM	0.015
4202	0.017	9:11:56 AM	0.015
4203	0.019	9:11:57 AM	0.015
4204	0.02	9:11:58 AM	0.015
4205	0.019	9:11:59 AM	0.015
4206	0.021	9:12:00 AM	0.015
4207	0.02	9:12:01 AM	0.015
4208	0.02	9:12:02 AM	0.015
4209	0.022	9:12:03 AM	0.015
4210	0.021	9:12:04 AM	0.015
4211	0.021	9:12:05 AM	0.015
4212	0.024	9:12:06 AM	0.015
4213	0.018	9:12:07 AM	0.015
4214	0.019	9:12:08 AM	0.015
4215	0.021	9:12:09 AM	0.015
4216	0.021	9:12:10 AM	0.015
4217	0.02	9:12:11 AM	0.015
4218	0.02	9:12:12 AM	0.015
4219	0.021	9:12:13 AM	0.015
4220	0.021	9:12:14 AM	0.015
4221	0.019	9:12:15 AM	0.015
4222	0.017	9:12:16 AM	0.015
4223	0.017	9:12:17 AM	0.015
4224	0.017	9:12:18 AM	0.015
4225	0.015	9:12:19 AM	0.015
4226	0.015	9:12:20 AM	0.015
4227	0.014	9:12:21 AM	0.015
4228	0.011	9:12:22 AM	0.015
4229	0.013	9:12:23 AM	0.015
4230	0.013	9:12:24 AM	0.015
4231	0.012	9:12:25 AM	0.015

4232	0.013	9:12:26 AM	0.015
4233	0.016	9:12:27 AM	0.015
4234	0.014	9:12:28 AM	0.015
4235	0.015	9:12:29 AM	0.015
4236	0.015	9:12:30 AM	0.015
4237	0.015	9:12:31 AM	0.015
4238	0.022	9:12:32 AM	0.015
4239	0.024	9:12:33 AM	0.015
4240	0.024	9:12:34 AM	0.015
4241	0.025	9:12:35 AM	0.015
4242	0.024	9:12:36 AM	0.015
4243	0.021	9:12:37 AM	0.015
4244	0.017	9:12:38 AM	0.015
4245	0.015	9:12:39 AM	0.015
4246	0.016	9:12:40 AM	0.015
4247	0.022	9:12:41 AM	0.015
4248	0.021	9:12:42 AM	0.015
4249	0.016	9:12:43 AM	0.015
4250	0.019	9:12:44 AM	0.015
4251	0.058	9:12:45 AM	0.015
4252	0.062	9:12:46 AM	0.015
4253	0.011	9:12:47 AM	0.015
4254	0.012	9:12:48 AM	0.015
4255	0.01	9:12:49 AM	0.015
4256	0.01	9:12:50 AM	0.015
4257	0.009	9:12:51 AM	0.015
4258	0.01	9:12:52 AM	0.015
4259	0.015	9:12:53 AM	0.015
4260	0.015	9:12:54 AM	0.015
4261	0.013	9:12:55 AM	0.015
4262	0.012	9:12:56 AM	0.015
4263	0.013	9:12:57 AM	0.015
4264	0.013	9:12:58 AM	0.015
4265	0.015	9:12:59 AM	0.015
4266	0.021	9:13:00 AM	0.015
4267	0.021	9:13:01 AM	0.015
4268	0.023	9:13:02 AM	0.015
4269	0.022	9:13:03 AM	0.015
4270	0.028	9:13:04 AM	0.015
4271	0.031	9:13:05 AM	0.015
4272	0.036	9:13:06 AM	0.015
4273	0.045	9:13:07 AM	0.015
4274	0.041	9:13:08 AM	0.015
4275	0.049	9:13:09 AM	0.015
4276	0.064	9:13:10 AM	0.015
4277	0.081	9:13:11 AM	0.015
4278	0.071	9:13:12 AM	0.016
4279	0.053	9:13:13 AM	0.016
4280	0.056	9:13:14 AM	0.016
4281	0.059	9:13:15 AM	0.016
4282	0.085	9:13:16 AM	0.016
4283	0.086	9:13:17 AM	0.016
4284	0.054	9:13:18 AM	0.016
4285	0.037	9:13:19 AM	0.016
4286	0.06	9:13:20 AM	0.016
4287	0.108	9:13:21 AM	0.016
4288	0.107	9:13:22 AM	0.016
4289	0.098	9:13:23 AM	0.016
4290	0.094	9:13:24 AM	0.016
4291	0.07	9:13:25 AM	0.016
4292	0.064	9:13:26 AM	0.017
4293	0.09	9:13:27 AM	0.017
4294	0.095	9:13:28 AM	0.017
4295	0.07	9:13:29 AM	0.017
4296	0.065	9:13:30 AM	0.017
4297	0.056	9:13:31 AM	0.017
4298	0.051	9:13:32 AM	0.017
4299	0.058	9:13:33 AM	0.017
4300	0.057	9:13:34 AM	0.017
4301	0.049	9:13:35 AM	0.017
4302	0.044	9:13:36 AM	0.017
4303	0.044	9:13:37 AM	0.017
4304	0.031	9:13:38 AM	0.017
4305	0.022	9:13:39 AM	0.017
4306	0.023	9:13:40 AM	0.017
4307	0.023	9:13:41 AM	0.017
4308	0.023	9:13:42 AM	0.017
4309	0.029	9:13:43 AM	0.017
4310	0.031	9:13:44 AM	0.017
4311	0.025	9:13:45 AM	0.017
4312	0.019	9:13:46 AM	0.017
4313	0.018	9:13:47 AM	0.017
4314	0.025	9:13:48 AM	0.017
4315	0.026	9:13:49 AM	0.017
4316	0.023	9:13:50 AM	0.017
4317	0.019	9:13:51 AM	0.017
4318	0.024	9:13:52 AM	0.017
4319	0.025	9:13:53 AM	0.017
4320	0.023	9:13:54 AM	0.017
4321	0.021	9:13:55 AM	0.017
4322	0.019	9:13:56 AM	0.017
4323	0.018	9:13:57 AM	0.017
4324	0.019	9:13:58 AM	0.017
4325	0.019	9:13:59 AM	0.017
4326	0.018	9:14:00 AM	0.017
4327	0.021	9:14:01 AM	0.017
4328	0.02	9:14:02 AM	0.017
4329	0.015	9:14:03 AM	0.017
4330	0.013	9:14:04 AM	0.017
4331	0.015	9:14:05 AM	0.017
4332	0.016	9:14:06 AM	0.017
4333	0.013	9:14:07 AM	0.017
4334	0.014	9:14:08 AM	0.017
4335	0.014	9:14:09 AM	0.017
4336	0.014	9:14:10 AM	0.017
4337	0.013	9:14:11 AM	0.017
4338	0.015	9:14:12 AM	0.017
4339	0.013	9:14:13 AM	0.017
4340	0.013	9:14:14 AM	0.017

4341	0.015	9:14:15 AM	0.017
4342	0.015	9:14:16 AM	0.017
4343	0.014	9:14:17 AM	0.017
4344	0.014	9:14:18 AM	0.017
4345	0.012	9:14:19 AM	0.017
4346	0.015	9:14:20 AM	0.017
4347	0.013	9:14:21 AM	0.017
4348	0.011	9:14:22 AM	0.017
4349	0.01	9:14:23 AM	0.017
4350	0.01	9:14:24 AM	0.017
4351	0.012	9:14:25 AM	0.017
4352	0.011	9:14:26 AM	0.017
4353	0.011	9:14:27 AM	0.017
4354	0.01	9:14:28 AM	0.017
4355	0.009	9:14:29 AM	0.017
4356	0.01	9:14:30 AM	0.017
4357	0.009	9:14:31 AM	0.017
4358	0.01	9:14:32 AM	0.017
4359	0.011	9:14:33 AM	0.017
4360	0.011	9:14:34 AM	0.017
4361	0.015	9:14:35 AM	0.017
4362	0.016	9:14:36 AM	0.017
4363	0.011	9:14:37 AM	0.017
4364	0.009	9:14:38 AM	0.017
4365	0.012	9:14:39 AM	0.017
4366	0.013	9:14:40 AM	0.017
4367	0.012	9:14:41 AM	0.017
4368	0.011	9:14:42 AM	0.017
4369	0.013	9:14:43 AM	0.017
4370	0.015	9:14:44 AM	0.017
4371	0.01	9:14:45 AM	0.017
4372	0.01	9:14:46 AM	0.017
4373	0.011	9:14:47 AM	0.017
4374	0.013	9:14:48 AM	0.017
4375	0.015	9:14:49 AM	0.017
4376	0.014	9:14:50 AM	0.017
4377	0.014	9:14:51 AM	0.017
4378	0.01	9:14:52 AM	0.017
4379	0.011	9:14:53 AM	0.017
4380	0.01	9:14:54 AM	0.017
4381	0.012	9:14:55 AM	0.017
4382	0.011	9:14:56 AM	0.017
4383	0.011	9:14:57 AM	0.017
4384	0.013	9:14:58 AM	0.017
4385	0.011	9:14:59 AM	0.017
4386	0.01	9:15:00 AM	0.017
4387	0.01	9:15:01 AM	0.017
4388	0.01	9:15:02 AM	0.017
4389	0.012	9:15:03 AM	0.017
4390	0.012	9:15:04 AM	0.017
4391	0.009	9:15:05 AM	0.017
4392	0.01	9:15:06 AM	0.017
4393	0.01	9:15:07 AM	0.017
4394	0.01	9:15:08 AM	0.017
4395	0.011	9:15:09 AM	0.017
4396	0.012	9:15:10 AM	0.017
4397	0.013	9:15:11 AM	0.017
4398	0.012	9:15:12 AM	0.017
4399	0.012	9:15:13 AM	0.017
4400	0.013	9:15:14 AM	0.017
4401	0.012	9:15:15 AM	0.017
4402	0.011	9:15:16 AM	0.017
4403	0.011	9:15:17 AM	0.017
4404	0.011	9:15:18 AM	0.017
4405	0.011	9:15:19 AM	0.017
4406	0.013	9:15:20 AM	0.017
4407	0.016	9:15:21 AM	0.017
4408	0.016	9:15:22 AM	0.017
4409	0.013	9:15:23 AM	0.017
4410	0.011	9:15:24 AM	0.017
4411	0.012	9:15:25 AM	0.017
4412	0.012	9:15:26 AM	0.017
4413	0.014	9:15:27 AM	0.017
4414	0.014	9:15:28 AM	0.017
4415	0.013	9:15:29 AM	0.017
4416	0.01	9:15:30 AM	0.017
4417	0.012	9:15:31 AM	0.017
4418	0.013	9:15:32 AM	0.017
4419	0.014	9:15:33 AM	0.017
4420	0.012	9:15:34 AM	0.017
4421	0.014	9:15:35 AM	0.017
4422	0.014	9:15:36 AM	0.017
4423	0.017	9:15:37 AM	0.017
4424	0.017	9:15:38 AM	0.017
4425	0.013	9:15:39 AM	0.017
4426	0.011	9:15:40 AM	0.017
4427	0.014	9:15:41 AM	0.017
4428	0.015	9:15:42 AM	0.017
4429	0.02	9:15:43 AM	0.017
4430	0.025	9:15:44 AM	0.017
4431	0.026	9:15:45 AM	0.017
4432	0.026	9:15:46 AM	0.017
4433	0.028	9:15:47 AM	0.017
4434	0.026	9:15:48 AM	0.017
4435	0.02	9:15:49 AM	0.017
4436	0.016	9:15:50 AM	0.017
4437	0.017	9:15:51 AM	0.017
4438	0.016	9:15:52 AM	0.017
4439	0.019	9:15:53 AM	0.017
4440	0.021	9:15:54 AM	0.017
4441	0.023	9:15:55 AM	0.017
4442	0.019	9:15:56 AM	0.017
4443	0.016	9:15:57 AM	0.017
4444	0.02	9:15:58 AM	0.017
4445	0.02	9:15:59 AM	0.017
4446	0.015	9:16:00 AM	0.017
4447	0.015	9:16:01 AM	0.017
4448	0.014	9:16:02 AM	0.017
4449	0.016	9:16:03 AM	0.017

4450	0.031	9:16:04 AM	0.017
4451	0.017	9:16:05 AM	0.017
4452	0.017	9:16:06 AM	0.017
4453	0.014	9:16:07 AM	0.017
4454	0.011	9:16:08 AM	0.017
4455	0.011	9:16:09 AM	0.017
4456	0.012	9:16:10 AM	0.017
4457	0.013	9:16:11 AM	0.017
4458	0.011	9:16:12 AM	0.017
4459	0.011	9:16:13 AM	0.017
4460	0.01	9:16:14 AM	0.017
4461	0.01	9:16:15 AM	0.017
4462	0.009	9:16:16 AM	0.017
4463	0.01	9:16:17 AM	0.017
4464	0.011	9:16:18 AM	0.017
4465	0.013	9:16:19 AM	0.017
4466	0.012	9:16:20 AM	0.017
4467	0.011	9:16:21 AM	0.017
4468	0.011	9:16:22 AM	0.017
4469	0.012	9:16:23 AM	0.017
4470	0.013	9:16:24 AM	0.017
4471	0.01	9:16:25 AM	0.017
4472	0.011	9:16:26 AM	0.017
4473	0.012	9:16:27 AM	0.017
4474	0.01	9:16:28 AM	0.017
4475	0.011	9:16:29 AM	0.017
4476	0.012	9:16:30 AM	0.017
4477	0.012	9:16:31 AM	0.017
4478	0.012	9:16:32 AM	0.017
4479	0.016	9:16:33 AM	0.017
4480	0.017	9:16:34 AM	0.017
4481	0.02	9:16:35 AM	0.017
4482	0.021	9:16:36 AM	0.017
4483	0.015	9:16:37 AM	0.017
4484	0.014	9:16:38 AM	0.017
4485	0.013	9:16:39 AM	0.017
4486	0.013	9:16:40 AM	0.017
4487	0.012	9:16:41 AM	0.017
4488	0.014	9:16:42 AM	0.017
4489	0.012	9:16:43 AM	0.017
4490	0.014	9:16:44 AM	0.017
4491	0.013	9:16:45 AM	0.017
4492	0.012	9:16:46 AM	0.017
4493	0.014	9:16:47 AM	0.017
4494	0.018	9:16:48 AM	0.017
4495	0.019	9:16:49 AM	0.017
4496	0.02	9:16:50 AM	0.017
4497	0.018	9:16:51 AM	0.017
4498	0.018	9:16:52 AM	0.017
4499	0.019	9:16:53 AM	0.017
4500	0.016	9:16:54 AM	0.017
4501	0.015	9:16:55 AM	0.017
4502	0.015	9:16:56 AM	0.017
4503	0.013	9:16:57 AM	0.017
4504	0.013	9:16:58 AM	0.017
4505	0.014	9:16:59 AM	0.017
4506	0.014	9:17:00 AM	0.017
4507	0.012	9:17:01 AM	0.017
4508	0.012	9:17:02 AM	0.017
4509	0.014	9:17:03 AM	0.017
4510	0.015	9:17:04 AM	0.018
4511	0.013	9:17:05 AM	0.018
4512	0.013	9:17:06 AM	0.018
4513	0.013	9:17:07 AM	0.018
4514	0.013	9:17:08 AM	0.018
4515	0.014	9:17:09 AM	0.018
4516	0.014	9:17:10 AM	0.018
4517	0.019	9:17:11 AM	0.018
4518	0.018	9:17:12 AM	0.018
4519	0.012	9:17:13 AM	0.018
4520	0.013	9:17:14 AM	0.018
4521	0.013	9:17:15 AM	0.018
4522	0.014	9:17:16 AM	0.018
4523	0.015	9:17:17 AM	0.018
4524	0.016	9:17:18 AM	0.018
4525	0.017	9:17:19 AM	0.018
4526	0.016	9:17:20 AM	0.018
4527	0.019	9:17:21 AM	0.018
4528	0.019	9:17:22 AM	0.018
4529	0.017	9:17:23 AM	0.018
4530	0.023	9:17:24 AM	0.018
4531	0.019	9:17:25 AM	0.018
4532	0.017	9:17:26 AM	0.018
4533	0.02	9:17:27 AM	0.018
4534	0.02	9:17:28 AM	0.018
4535	0.017	9:17:29 AM	0.018
4536	0.016	9:17:30 AM	0.018
4537	0.014	9:17:31 AM	0.018
4538	0.014	9:17:32 AM	0.018
4539	0.013	9:17:33 AM	0.018
4540	0.013	9:17:34 AM	0.018
4541	0.013	9:17:35 AM	0.018
4542	0.013	9:17:36 AM	0.018
4543	0.012	9:17:37 AM	0.018
4544	0.014	9:17:38 AM	0.018
4545	0.014	9:17:39 AM	0.018
4546	0.014	9:17:40 AM	0.018
4547	0.017	9:17:41 AM	0.018
4548	0.014	9:17:42 AM	0.018
4549	0.014	9:17:43 AM	0.018
4550	0.014	9:17:44 AM	0.018
4551	0.013	9:17:45 AM	0.018
4552	0.013	9:17:46 AM	0.018
4553	0.012	9:17:47 AM	0.018
4554	0.013	9:17:48 AM	0.018
4555	0.012	9:17:49 AM	0.018
4556	0.012	9:17:50 AM	0.018
4557	0.013	9:17:51 AM	0.018
4558	0.012	9:17:52 AM	0.018

4559	0.012	9:17:53 AM	0.018
4560	0.014	9:17:54 AM	0.018
4561	0.013	9:17:55 AM	0.018
4562	0.012	9:17:56 AM	0.018
4563	0.011	9:17:57 AM	0.018
4564	0.013	9:17:58 AM	0.018
4565	0.016	9:17:59 AM	0.018
4566	0.014	9:18:00 AM	0.018
4567	0.012	9:18:01 AM	0.018
4568	0.011	9:18:02 AM	0.018
4569	0.012	9:18:03 AM	0.018
4570	0.013	9:18:04 AM	0.018
4571	0.011	9:18:05 AM	0.018
4572	0.011	9:18:06 AM	0.018
4573	0.016	9:18:07 AM	0.018
4574	0.017	9:18:08 AM	0.018
4575	0.014	9:18:09 AM	0.018
4576	0.014	9:18:10 AM	0.018
4577	0.016	9:18:11 AM	0.018
4578	0.016	9:18:12 AM	0.018
4579	0.018	9:18:13 AM	0.018
4580	0.018	9:18:14 AM	0.018
4581	0.017	9:18:15 AM	0.018
4582	0.018	9:18:16 AM	0.018
4583	0.019	9:18:17 AM	0.018
4584	0.019	9:18:18 AM	0.018
4585	0.019	9:18:19 AM	0.018
4586	0.016	9:18:20 AM	0.018
4587	0.016	9:18:21 AM	0.018
4588	0.014	9:18:22 AM	0.018
4589	0.013	9:18:23 AM	0.018
4590	0.013	9:18:24 AM	0.018
4591	0.015	9:18:25 AM	0.018
4592	0.017	9:18:26 AM	0.018
4593	0.016	9:18:27 AM	0.018
4594	0.014	9:18:28 AM	0.018
4595	0.014	9:18:29 AM	0.018
4596	0.018	9:18:30 AM	0.018
4597	0.018	9:18:31 AM	0.018
4598	0.019	9:18:32 AM	0.018
4599	0.02	9:18:33 AM	0.018
4600	0.017	9:18:34 AM	0.018
4601	0.019	9:18:35 AM	0.018
4602	0.019	9:18:36 AM	0.018
4603	0.023	9:18:37 AM	0.018
4604	0.018	9:18:38 AM	0.018
4605	0.019	9:18:39 AM	0.018
4606	0.018	9:18:40 AM	0.018
4607	0.017	9:18:41 AM	0.018
4608	0.017	9:18:42 AM	0.018
4609	0.021	9:18:43 AM	0.018
4610	0.021	9:18:44 AM	0.018
4611	0.017	9:18:45 AM	0.018
4612	0.017	9:18:46 AM	0.018
4613	0.017	9:18:47 AM	0.018
4614	0.014	9:18:48 AM	0.018
4615	0.014	9:18:49 AM	0.018
4616	0.016	9:18:50 AM	0.018
4617	0.015	9:18:51 AM	0.018
4618	0.013	9:18:52 AM	0.018
4619	0.013	9:18:53 AM	0.018
4620	0.013	9:18:54 AM	0.018
4621	0.012	9:18:55 AM	0.018
4622	0.011	9:18:56 AM	0.018
4623	0.011	9:18:57 AM	0.018
4624	0.011	9:18:58 AM	0.018
4625	0.01	9:18:59 AM	0.018
4626	0.009	9:19:00 AM	0.018
4627	0.01	9:19:01 AM	0.018
4628	0.011	9:19:02 AM	0.018
4629	0.011	9:19:03 AM	0.018
4630	0.012	9:19:04 AM	0.018
4631	0.014	9:19:05 AM	0.018
4632	0.012	9:19:06 AM	0.018
4633	0.015	9:19:07 AM	0.018
4634	0.017	9:19:08 AM	0.018
4635	0.014	9:19:09 AM	0.018
4636	0.015	9:19:10 AM	0.018
4637	0.016	9:19:11 AM	0.018
4638	0.014	9:19:12 AM	0.018
4639	0.015	9:19:13 AM	0.018
4640	0.014	9:19:14 AM	0.018
4641	0.015	9:19:15 AM	0.018
4642	0.016	9:19:16 AM	0.018
4643	0.018	9:19:17 AM	0.019
4644	0.013	9:19:18 AM	0.019
4645	0.012	9:19:19 AM	0.019
4646	0.012	9:19:20 AM	0.019
4647	0.012	9:19:21 AM	0.019
4648	0.013	9:19:22 AM	0.019
4649	0.013	9:19:23 AM	0.019
4650	0.015	9:19:24 AM	0.019
4651	0.016	9:19:25 AM	0.019
4652	0.015	9:19:26 AM	0.019
4653	0.016	9:19:27 AM	0.019
4654	0.016	9:19:28 AM	0.019
4655	0.015	9:19:29 AM	0.019
4656	0.017	9:19:30 AM	0.019
4657	0.016	9:19:31 AM	0.019
4658	0.014	9:19:32 AM	0.019
4659	0.016	9:19:33 AM	0.019
4660	0.015	9:19:34 AM	0.019
4661	0.015	9:19:35 AM	0.019
4662	0.016	9:19:36 AM	0.019
4663	0.016	9:19:37 AM	0.019
4664	0.014	9:19:38 AM	0.019
4665	0.011	9:19:39 AM	0.019
4666	0.012	9:19:40 AM	0.019
4667	0.013	9:19:41 AM	0.019

4668	0.012	9:19:42 AM	0.019
4669	0.011	9:19:43 AM	0.019
4670	0.012	9:19:44 AM	0.019
4671	0.011	9:19:45 AM	0.019
4672	0.012	9:19:46 AM	0.019
4673	0.015	9:19:47 AM	0.019
4674	0.013	9:19:48 AM	0.019
4675	0.013	9:19:49 AM	0.019
4676	0.014	9:19:50 AM	0.019
4677	0.015	9:19:51 AM	0.019
4678	0.014	9:19:52 AM	0.019
4679	0.011	9:19:53 AM	0.019
4680	0.013	9:19:54 AM	0.019
4681	0.014	9:19:55 AM	0.019
4682	0.016	9:19:56 AM	0.019
4683	0.018	9:19:57 AM	0.019
4684	0.021	9:19:58 AM	0.019
4685	0.019	9:19:59 AM	0.019
4686	0.016	9:20:00 AM	0.019
4687	0.019	9:20:01 AM	0.019
4688	0.026	9:20:02 AM	0.019
4689	0.035	9:20:03 AM	0.019
4690	0.031	9:20:04 AM	0.019
4691	0.028	9:20:05 AM	0.019
4692	0.032	9:20:06 AM	0.019
4693	0.031	9:20:07 AM	0.019
4694	0.033	9:20:08 AM	0.019
4695	0.033	9:20:09 AM	0.019
4696	0.027	9:20:10 AM	0.019
4697	0.021	9:20:11 AM	0.019
4698	0.02	9:20:12 AM	0.019
4699	0.022	9:20:13 AM	0.019
4700	0.025	9:20:14 AM	0.019
4701	0.027	9:20:15 AM	0.019
4702	0.028	9:20:16 AM	0.019
4703	0.033	9:20:17 AM	0.019
4704	0.031	9:20:18 AM	0.019
4705	0.036	9:20:19 AM	0.019
4706	0.032	9:20:20 AM	0.019
4707	0.027	9:20:21 AM	0.019
4708	0.032	9:20:22 AM	0.019
4709	0.037	9:20:23 AM	0.019
4710	0.038	9:20:24 AM	0.019
4711	0.033	9:20:25 AM	0.019
4712	0.029	9:20:26 AM	0.019
4713	0.032	9:20:27 AM	0.019
4714	0.032	9:20:28 AM	0.019
4715	0.034	9:20:29 AM	0.019
4716	0.034	9:20:30 AM	0.019
4717	0.032	9:20:31 AM	0.019
4718	0.027	9:20:32 AM	0.019
4719	0.019	9:20:33 AM	0.019
4720	0.021	9:20:34 AM	0.019
4721	0.025	9:20:35 AM	0.019
4722	0.027	9:20:36 AM	0.019
4723	0.026	9:20:37 AM	0.019
4724	0.031	9:20:38 AM	0.019
4725	0.035	9:20:39 AM	0.019
4726	0.032	9:20:40 AM	0.019
4727	0.025	9:20:41 AM	0.019
4728	0.021	9:20:42 AM	0.019
4729	0.021	9:20:43 AM	0.019
4730	0.017	9:20:44 AM	0.019
4731	0.014	9:20:45 AM	0.019
4732	0.017	9:20:46 AM	0.019
4733	0.019	9:20:47 AM	0.019
4734	0.022	9:20:48 AM	0.019
4735	0.017	9:20:49 AM	0.019
4736	0.015	9:20:50 AM	0.019
4737	0.017	9:20:51 AM	0.019
4738	0.014	9:20:52 AM	0.019
4739	0.013	9:20:53 AM	0.019
4740	0.012	9:20:54 AM	0.019
4741	0.013	9:20:55 AM	0.019
4742	0.014	9:20:56 AM	0.019
4743	0.013	9:20:57 AM	0.019
4744	0.015	9:20:58 AM	0.019
4745	0.015	9:20:59 AM	0.019
4746	0.017	9:21:00 AM	0.019
4747	0.014	9:21:01 AM	0.019
4748	0.013	9:21:02 AM	0.019
4749	0.016	9:21:03 AM	0.019
4750	0.019	9:21:04 AM	0.019
4751	0.019	9:21:05 AM	0.019
4752	0.021	9:21:06 AM	0.019
4753	0.023	9:21:07 AM	0.019
4754	0.028	9:21:08 AM	0.019
4755	0.028	9:21:09 AM	0.019
4756	0.025	9:21:10 AM	0.019
4757	0.016	9:21:11 AM	0.019
4758	0.014	9:21:12 AM	0.019
4759	0.015	9:21:13 AM	0.019
4760	0.013	9:21:14 AM	0.019
4761	0.011	9:21:15 AM	0.019
4762	0.017	9:21:16 AM	0.019
4763	0.018	9:21:17 AM	0.019
4764	0.012	9:21:18 AM	0.019
4765	0.013	9:21:19 AM	0.019
4766	0.014	9:21:20 AM	0.019
4767	0.013	9:21:21 AM	0.019
4768	0.014	9:21:22 AM	0.019
4769	0.012	9:21:23 AM	0.019
4770	0.01	9:21:24 AM	0.019
4771	0.01	9:21:25 AM	0.019
4772	0.011	9:21:26 AM	0.019
4773	0.012	9:21:27 AM	0.019
4774	0.011	9:21:28 AM	0.019
4775	0.01	9:21:29 AM	0.019
4776	0.011	9:21:30 AM	0.019

4777	0.01	9:21:31 AM	0.019
4778	0.011	9:21:32 AM	0.019
4779	0.012	9:21:33 AM	0.019
4780	0.013	9:21:34 AM	0.019
4781	0.013	9:21:35 AM	0.019
4782	0.012	9:21:36 AM	0.019
4783	0.01	9:21:37 AM	0.019
4784	0.011	9:21:38 AM	0.019
4785	0.011	9:21:39 AM	0.019
4786	0.013	9:21:40 AM	0.019
4787	0.014	9:21:41 AM	0.019
4788	0.016	9:21:42 AM	0.019
4789	0.012	9:21:43 AM	0.019
4790	0.014	9:21:44 AM	0.019
4791	0.015	9:21:45 AM	0.019
4792	0.016	9:21:46 AM	0.019
4793	0.022	9:21:47 AM	0.019
4794	0.024	9:21:48 AM	0.019
4795	0.02	9:21:49 AM	0.019
4796	0.018	9:21:50 AM	0.019
4797	0.018	9:21:51 AM	0.019
4798	0.021	9:21:52 AM	0.019
4799	0.02	9:21:53 AM	0.019
4800	0.015	9:21:54 AM	0.019
4801	0.014	9:21:55 AM	0.019
4802	0.015	9:21:56 AM	0.019
4803	0.016	9:21:57 AM	0.019
4804	0.016	9:21:58 AM	0.019
4805	0.016	9:21:59 AM	0.019
4806	0.014	9:22:00 AM	0.019
4807	0.013	9:22:01 AM	0.019
4808	0.016	9:22:02 AM	0.019
4809	0.018	9:22:03 AM	0.019
4810	0.014	9:22:04 AM	0.019
4811	0.014	9:22:05 AM	0.019
4812	0.016	9:22:06 AM	0.019
4813	0.014	9:22:07 AM	0.019
4814	0.016	9:22:08 AM	0.019
4815	0.016	9:22:09 AM	0.019
4816	0.014	9:22:10 AM	0.019
4817	0.017	9:22:11 AM	0.019
4818	0.016	9:22:12 AM	0.019
4819	0.014	9:22:13 AM	0.018
4820	0.012	9:22:14 AM	0.018
4821	0.011	9:22:15 AM	0.018
4822	0.013	9:22:16 AM	0.018
4823	0.014	9:22:17 AM	0.018
4824	0.015	9:22:18 AM	0.018
4825	0.015	9:22:19 AM	0.018
4826	0.015	9:22:20 AM	0.018
4827	0.014	9:22:21 AM	0.018
4828	0.013	9:22:22 AM	0.018
4829	0.013	9:22:23 AM	0.018
4830	0.013	9:22:24 AM	0.018
4831	0.014	9:22:25 AM	0.018
4832	0.014	9:22:26 AM	0.018
4833	0.014	9:22:27 AM	0.018
4834	0.014	9:22:28 AM	0.018
4835	0.013	9:22:29 AM	0.018
4836	0.012	9:22:30 AM	0.018
4837	0.012	9:22:31 AM	0.018
4838	0.013	9:22:32 AM	0.018
4839	0.012	9:22:33 AM	0.018
4840	0.012	9:22:34 AM	0.018
4841	0.013	9:22:35 AM	0.018
4842	0.012	9:22:36 AM	0.018
4843	0.013	9:22:37 AM	0.018
4844	0.014	9:22:38 AM	0.018
4845	0.012	9:22:39 AM	0.018
4846	0.011	9:22:40 AM	0.018
4847	0.01	9:22:41 AM	0.018
4848	0.013	9:22:42 AM	0.018
4849	0.016	9:22:43 AM	0.018
4850	0.017	9:22:44 AM	0.018
4851	0.017	9:22:45 AM	0.018
4852	0.016	9:22:46 AM	0.018
4853	0.016	9:22:47 AM	0.018
4854	0.015	9:22:48 AM	0.018
4855	0.013	9:22:49 AM	0.018
4856	0.013	9:22:50 AM	0.018
4857	0.017	9:22:51 AM	0.018
4858	0.019	9:22:52 AM	0.018
4859	0.013	9:22:53 AM	0.018
4860	0.012	9:22:54 AM	0.018
4861	0.013	9:22:55 AM	0.018
4862	0.016	9:22:56 AM	0.018
4863	0.017	9:22:57 AM	0.018
4864	0.017	9:22:58 AM	0.018
4865	0.015	9:22:59 AM	0.018
4866	0.017	9:23:00 AM	0.018
4867	0.016	9:23:01 AM	0.018
4868	0.013	9:23:02 AM	0.018
4869	0.015	9:23:03 AM	0.018
4870	0.015	9:23:04 AM	0.018
4871	0.013	9:23:05 AM	0.018
4872	0.012	9:23:06 AM	0.018
4873	0.011	9:23:07 AM	0.018
4874	0.01	9:23:08 AM	0.018
4875	0.011	9:23:09 AM	0.018
4876	0.011	9:23:10 AM	0.018
4877	0.012	9:23:11 AM	0.018
4878	0.012	9:23:12 AM	0.018
4879	0.013	9:23:13 AM	0.018
4880	0.016	9:23:14 AM	0.018
4881	0.019	9:23:15 AM	0.018
4882	0.016	9:23:16 AM	0.018
4883	0.015	9:23:17 AM	0.018
4884	0.012	9:23:18 AM	0.018
4885	0.011	9:23:19 AM	0.018

4886	0.013	9:23:20 AM	0.018
4887	0.015	9:23:21 AM	0.018
4888	0.014	9:23:22 AM	0.018
4889	0.014	9:23:23 AM	0.018
4890	0.018	9:23:24 AM	0.018
4891	0.02	9:23:25 AM	0.018
4892	0.015	9:23:26 AM	0.018
4893	0.011	9:23:27 AM	0.018
4894	0.013	9:23:28 AM	0.018
4895	0.013	9:23:29 AM	0.018
4896	0.011	9:23:30 AM	0.018
4897	0.009	9:23:31 AM	0.018
4898	0.01	9:23:32 AM	0.018
4899	0.01	9:23:33 AM	0.018
4900	0.01	9:23:34 AM	0.018
4901	0.01	9:23:35 AM	0.018
4902	0.015	9:23:36 AM	0.018
4903	0.019	9:23:37 AM	0.018
4904	0.016	9:23:38 AM	0.018
4905	0.018	9:23:39 AM	0.018
4906	0.017	9:23:40 AM	0.018
4907	0.01	9:23:41 AM	0.018
4908	0.01	9:23:42 AM	0.018
4909	0.009	9:23:43 AM	0.018
4910	0.013	9:23:44 AM	0.018
4911	0.014	9:23:45 AM	0.018
4912	0.014	9:23:46 AM	0.018
4913	0.011	9:23:47 AM	0.018
4914	0.012	9:23:48 AM	0.018
4915	0.012	9:23:49 AM	0.018
4916	0.012	9:23:50 AM	0.018
4917	0.01	9:23:51 AM	0.018
4918	0.013	9:23:52 AM	0.018
4919	0.012	9:23:53 AM	0.018
4920	0.012	9:23:54 AM	0.018
4921	0.013	9:23:55 AM	0.018
4922	0.015	9:23:56 AM	0.018
4923	0.014	9:23:57 AM	0.018
4924	0.014	9:23:58 AM	0.018
4925	0.014	9:23:59 AM	0.018
4926	0.01	9:24:00 AM	0.018
4927	0.01	9:24:01 AM	0.018
4928	0.009	9:24:02 AM	0.018
4929	0.01	9:24:03 AM	0.018
4930	0.011	9:24:04 AM	0.018
4931	0.01	9:24:05 AM	0.018
4932	0.011	9:24:06 AM	0.018
4933	0.012	9:24:07 AM	0.018
4934	0.01	9:24:08 AM	0.018
4935	0.01	9:24:09 AM	0.018
4936	0.009	9:24:10 AM	0.018
4937	0.009	9:24:11 AM	0.018
4938	0.01	9:24:12 AM	0.018
4939	0.014	9:24:13 AM	0.018
4940	0.019	9:24:14 AM	0.018
4941	0.02	9:24:15 AM	0.018
4942	0.019	9:24:16 AM	0.018
4943	0.012	9:24:17 AM	0.018
4944	0.012	9:24:18 AM	0.018
4945	0.016	9:24:19 AM	0.018
4946	0.015	9:24:20 AM	0.018
4947	0.012	9:24:21 AM	0.018
4948	0.015	9:24:22 AM	0.018
4949	0.018	9:24:23 AM	0.018
4950	0.022	9:24:24 AM	0.018
4951	0.021	9:24:25 AM	0.018
4952	0.025	9:24:26 AM	0.018
4953	0.028	9:24:27 AM	0.018
4954	0.023	9:24:28 AM	0.018
4955	0.021	9:24:29 AM	0.018
4956	0.024	9:24:30 AM	0.018
4957	0.017	9:24:31 AM	0.018
4958	0.018	9:24:32 AM	0.018
4959	0.021	9:24:33 AM	0.018
4960	0.025	9:24:34 AM	0.018
4961	0.02	9:24:35 AM	0.018
4962	0.019	9:24:36 AM	0.018
4963	0.018	9:24:37 AM	0.018
4964	0.018	9:24:38 AM	0.018
4965	0.017	9:24:39 AM	0.018
4966	0.018	9:24:40 AM	0.018
4967	0.021	9:24:41 AM	0.018
4968	0.02	9:24:42 AM	0.018
4969	0.019	9:24:43 AM	0.018
4970	0.017	9:24:44 AM	0.018
4971	0.015	9:24:45 AM	0.018
4972	0.014	9:24:46 AM	0.018
4973	0.015	9:24:47 AM	0.018
4974	0.017	9:24:48 AM	0.018
4975	0.018	9:24:49 AM	0.018
4976	0.014	9:24:50 AM	0.018
4977	0.012	9:24:51 AM	0.018
4978	0.016	9:24:52 AM	0.018
4979	0.017	9:24:53 AM	0.018
4980	0.018	9:24:54 AM	0.018
4981	0.021	9:24:55 AM	0.018
4982	0.022	9:24:56 AM	0.018
4983	0.016	9:24:57 AM	0.018
4984	0.013	9:24:58 AM	0.018
4985	0.014	9:24:59 AM	0.018
4986	0.014	9:25:00 AM	0.018
4987	0.014	9:25:01 AM	0.018
4988	0.015	9:25:02 AM	0.018
4989	0.016	9:25:03 AM	0.018
4990	0.018	9:25:04 AM	0.018
4991	0.015	9:25:05 AM	0.018
4992	0.015	9:25:06 AM	0.018
4993	0.018	9:25:07 AM	0.018
4994	0.014	9:25:08 AM	0.018

4995	0.013	9:25:09 AM	0.018
4996	0.013	9:25:10 AM	0.018
4997	0.014	9:25:11 AM	0.018
4998	0.013	9:25:12 AM	0.018
4999	0.013	9:25:13 AM	0.018
5000	0.013	9:25:14 AM	0.018
5001	0.013	9:25:15 AM	0.018
5002	0.014	9:25:16 AM	0.018
5003	0.012	9:25:17 AM	0.018
5004	0.012	9:25:18 AM	0.018
5005	0.014	9:25:19 AM	0.018
5006	0.018	9:25:20 AM	0.018
5007	0.017	9:25:21 AM	0.018
5008	0.014	9:25:22 AM	0.018
5009	0.013	9:25:23 AM	0.018
5010	0.015	9:25:24 AM	0.018
5011	0.013	9:25:25 AM	0.018
5012	0.012	9:25:26 AM	0.018
5013	0.013	9:25:27 AM	0.018
5014	0.012	9:25:28 AM	0.018
5015	0.011	9:25:29 AM	0.018
5016	0.013	9:25:30 AM	0.018
5017	0.013	9:25:31 AM	0.018
5018	0.013	9:25:32 AM	0.018
5019	0.012	9:25:33 AM	0.018
5020	0.012	9:25:34 AM	0.018
5021	0.013	9:25:35 AM	0.018
5022	0.014	9:25:36 AM	0.018
5023	0.019	9:25:37 AM	0.018
5024	0.02	9:25:38 AM	0.018
5025	0.016	9:25:39 AM	0.018
5026	0.016	9:25:40 AM	0.018
5027	0.015	9:25:41 AM	0.018
5028	0.015	9:25:42 AM	0.018
5029	0.016	9:25:43 AM	0.018
5030	0.017	9:25:44 AM	0.018
5031	0.017	9:25:45 AM	0.018
5032	0.017	9:25:46 AM	0.018
5033	0.017	9:25:47 AM	0.018
5034	0.015	9:25:48 AM	0.018
5035	0.013	9:25:49 AM	0.018
5036	0.013	9:25:50 AM	0.018
5037	0.013	9:25:51 AM	0.018
5038	0.013	9:25:52 AM	0.018
5039	0.013	9:25:53 AM	0.018
5040	0.012	9:25:54 AM	0.018
5041	0.014	9:25:55 AM	0.018
5042	0.016	9:25:56 AM	0.018
5043	0.019	9:25:57 AM	0.018
5044	0.018	9:25:58 AM	0.018
5045	0.02	9:25:59 AM	0.018
5046	0.023	9:26:00 AM	0.018
5047	0.017	9:26:01 AM	0.018
5048	0.017	9:26:02 AM	0.018
5049	0.018	9:26:03 AM	0.018
5050	0.02	9:26:04 AM	0.018
5051	0.019	9:26:05 AM	0.018
5052	0.019	9:26:06 AM	0.018
5053	0.021	9:26:07 AM	0.018
5054	0.02	9:26:08 AM	0.018
5055	0.019	9:26:09 AM	0.018
5056	0.018	9:26:10 AM	0.018
5057	0.02	9:26:11 AM	0.018
5058	0.02	9:26:12 AM	0.018
5059	0.019	9:26:13 AM	0.018
5060	0.02	9:26:14 AM	0.018
5061	0.018	9:26:15 AM	0.018
5062	0.019	9:26:16 AM	0.018
5063	0.019	9:26:17 AM	0.018
5064	0.019	9:26:18 AM	0.018
5065	0.016	9:26:19 AM	0.018
5066	0.017	9:26:20 AM	0.018
5067	0.015	9:26:21 AM	0.018
5068	0.014	9:26:22 AM	0.018
5069	0.013	9:26:23 AM	0.018
5070	0.017	9:26:24 AM	0.018
5071	0.019	9:26:25 AM	0.018
5072	0.015	9:26:26 AM	0.018
5073	0.018	9:26:27 AM	0.018
5074	0.017	9:26:28 AM	0.018
5075	0.016	9:26:29 AM	0.018
5076	0.015	9:26:30 AM	0.018
5077	0.013	9:26:31 AM	0.018
5078	0.014	9:26:32 AM	0.018
5079	0.013	9:26:33 AM	0.018
5080	0.013	9:26:34 AM	0.018
5081	0.013	9:26:35 AM	0.018
5082	0.013	9:26:36 AM	0.018
5083	0.013	9:26:37 AM	0.018
5084	0.014	9:26:38 AM	0.018
5085	0.014	9:26:39 AM	0.018
5086	0.013	9:26:40 AM	0.018
5087	0.014	9:26:41 AM	0.018
5088	0.014	9:26:42 AM	0.018
5089	0.014	9:26:43 AM	0.018
5090	0.014	9:26:44 AM	0.018
5091	0.015	9:26:45 AM	0.018
5092	0.015	9:26:46 AM	0.018
5093	0.015	9:26:47 AM	0.018
5094	0.014	9:26:48 AM	0.018
5095	0.013	9:26:49 AM	0.018
5096	0.015	9:26:50 AM	0.018
5097	0.016	9:26:51 AM	0.018
5098	0.015	9:26:52 AM	0.018
5099	0.014	9:26:53 AM	0.018
5100	0.014	9:26:54 AM	0.018
5101	0.014	9:26:55 AM	0.018
5102	0.014	9:26:56 AM	0.018
5103	0.013	9:26:57 AM	0.018

5104	0.014	9:26:58 AM	0.018
5105	0.013	9:26:59 AM	0.018
5106	0.014	9:27:00 AM	0.018
5107	0.014	9:27:01 AM	0.018
5108	0.015	9:27:02 AM	0.018
5109	0.023	9:27:03 AM	0.018
5110	0.025	9:27:04 AM	0.018
5111	0.014	9:27:05 AM	0.018
5112	0.013	9:27:06 AM	0.018
5113	0.014	9:27:07 AM	0.018
5114	0.014	9:27:08 AM	0.018
5115	0.015	9:27:09 AM	0.018
5116	0.018	9:27:10 AM	0.018
5117	0.019	9:27:11 AM	0.018
5118	0.022	9:27:12 AM	0.018
5119	0.018	9:27:13 AM	0.017
5120	0.017	9:27:14 AM	0.017
5121	0.017	9:27:15 AM	0.017
5122	0.018	9:27:16 AM	0.017
5123	0.017	9:27:17 AM	0.017
5124	0.013	9:27:18 AM	0.017
5125	0.013	9:27:19 AM	0.017
5126	0.014	9:27:20 AM	0.017
5127	0.014	9:27:21 AM	0.017
5128	0.014	9:27:22 AM	0.017
5129	0.014	9:27:23 AM	0.017
5130	0.012	9:27:24 AM	0.017
5131	0.011	9:27:25 AM	0.017
5132	0.011	9:27:26 AM	0.017
5133	0.009	9:27:27 AM	0.017
5134	0.01	9:27:28 AM	0.017
5135	0.009	9:27:29 AM	0.016
5136	0.009	9:27:30 AM	0.016
5137	0.009	9:27:31 AM	0.016
5138	0.009	9:27:32 AM	0.016
5139	0.009	9:27:33 AM	0.016
5140	0.009	9:27:34 AM	0.016
5141	0.01	9:27:35 AM	0.016
5142	0.011	9:27:36 AM	0.016
5143	0.007	9:27:37 AM	0.016
5144	0.008	9:27:38 AM	0.016
5145	0.008	9:27:39 AM	0.016
5146	0.008	9:27:40 AM	0.016
5147	0.009	9:27:41 AM	0.016
5148	0.008	9:27:42 AM	0.016
5149	0.008	9:27:43 AM	0.015
5150	0.008	9:27:44 AM	0.015
5151	0.008	9:27:45 AM	0.015
5152	0.008	9:27:46 AM	0.015
5153	0.009	9:27:47 AM	0.015
5154	0.01	9:27:48 AM	0.015
5155	0.014	9:27:49 AM	0.015
5156	0.014	9:27:50 AM	0.015
5157	0.007	9:27:51 AM	0.015
5158	0.008	9:27:52 AM	0.015
5159	0.009	9:27:53 AM	0.015
5160	0.009	9:27:54 AM	0.015
5161	0.011	9:27:55 AM	0.015
5162	0.011	9:27:56 AM	0.015
5163	0.008	9:27:57 AM	0.015
5164	0.008	9:27:58 AM	0.015
5165	0.007	9:27:59 AM	0.015
5166	0.008	9:28:00 AM	0.015
5167	0.007	9:28:01 AM	0.015
5168	0.007	9:28:02 AM	0.015
5169	0.008	9:28:03 AM	0.015
5170	0.007	9:28:04 AM	0.015
5171	0.007	9:28:05 AM	0.015
5172	0.008	9:28:06 AM	0.015
5173	0.007	9:28:07 AM	0.015
5174	0.007	9:28:08 AM	0.015
5175	0.008	9:28:09 AM	0.015
5176	0.008	9:28:10 AM	0.015
5177	0.008	9:28:11 AM	0.015
5178	0.009	9:28:12 AM	0.015
5179	0.009	9:28:13 AM	0.015
5180	0.008	9:28:14 AM	0.015
5181	0.008	9:28:15 AM	0.015
5182	0.007	9:28:16 AM	0.015
5183	0.008	9:28:17 AM	0.015
5184	0.008	9:28:18 AM	0.015
5185	0.008	9:28:19 AM	0.015
5186	0.008	9:28:20 AM	0.015
5187	0.008	9:28:21 AM	0.015
5188	0.008	9:28:22 AM	0.015
5189	0.008	9:28:23 AM	0.015
5190	0.008	9:28:24 AM	0.015
5191	0.008	9:28:25 AM	0.015
5192	0.007	9:28:26 AM	0.015
5193	0.008	9:28:27 AM	0.015
5194	0.008	9:28:28 AM	0.015
5195	0.008	9:28:29 AM	0.015
5196	0.007	9:28:30 AM	0.015
5197	0.007	9:28:31 AM	0.015
5198	0.007	9:28:32 AM	0.015
5199	0.008	9:28:33 AM	0.015
5200	0.008	9:28:34 AM	0.015
5201	0.008	9:28:35 AM	0.015
5202	0.007	9:28:36 AM	0.015
5203	0.007	9:28:37 AM	0.015
5204	0.007	9:28:38 AM	0.015
5205	0.007	9:28:39 AM	0.015
5206	0.008	9:28:40 AM	0.015
5207	0.008	9:28:41 AM	0.015
5208	0.007	9:28:42 AM	0.015
5209	0.007	9:28:43 AM	0.015
5210	0.007	9:28:44 AM	0.015
5211	0.007	9:28:45 AM	0.015
5212	0.007	9:28:46 AM	0.015

5213	0.007	9:28:47 AM	0.015
5214	0.007	9:28:48 AM	0.015
5215	0.007	9:28:49 AM	0.015
5216	0.009	9:28:50 AM	0.015
5217	0.008	9:28:51 AM	0.015
5218	0.013	9:28:52 AM	0.015
5219	0.016	9:28:53 AM	0.015
5220	0.012	9:28:54 AM	0.015
5221	0.014	9:28:55 AM	0.015
5222	0.009	9:28:56 AM	0.015
5223	0.008	9:28:57 AM	0.015
5224	0.01	9:28:58 AM	0.015
5225	0.011	9:28:59 AM	0.015
5226	0.009	9:29:00 AM	0.015
5227	0.008	9:29:01 AM	0.015
5228	0.008	9:29:02 AM	0.015
5229	0.008	9:29:03 AM	0.015
5230	0.008	9:29:04 AM	0.015
5231	0.009	9:29:05 AM	0.015
5232	0.009	9:29:06 AM	0.015
5233	0.008	9:29:07 AM	0.015
5234	0.008	9:29:08 AM	0.015
5235	0.008	9:29:09 AM	0.015
5236	0.008	9:29:10 AM	0.015
5237	0.008	9:29:11 AM	0.015
5238	0.008	9:29:12 AM	0.015
5239	0.009	9:29:13 AM	0.015
5240	0.012	9:29:14 AM	0.015
5241	0.012	9:29:15 AM	0.015
5242	0.011	9:29:16 AM	0.015
5243	0.01	9:29:17 AM	0.015
5244	0.01	9:29:18 AM	0.015
5245	0.008	9:29:19 AM	0.015
5246	0.008	9:29:20 AM	0.015
5247	0.008	9:29:21 AM	0.015
5248	0.008	9:29:22 AM	0.015
5249	0.008	9:29:23 AM	0.015
5250	0.01	9:29:24 AM	0.015
5251	0.01	9:29:25 AM	0.015
5252	0.008	9:29:26 AM	0.015
5253	0.007	9:29:27 AM	0.015
5254	0.01	9:29:28 AM	0.015
5255	0.01	9:29:29 AM	0.015
5256	0.008	9:29:30 AM	0.015
5257	0.009	9:29:31 AM	0.015
5258	0.009	9:29:32 AM	0.015
5259	0.009	9:29:33 AM	0.015
5260	0.009	9:29:34 AM	0.015
5261	0.009	9:29:35 AM	0.015
5262	0.01	9:29:36 AM	0.015
5263	0.01	9:29:37 AM	0.015
5264	0.01	9:29:38 AM	0.015
5265	0.012	9:29:39 AM	0.015
5266	0.012	9:29:40 AM	0.015
5267	0.013	9:29:41 AM	0.015
5268	0.012	9:29:42 AM	0.015
5269	0.01	9:29:43 AM	0.015
5270	0.01	9:29:44 AM	0.015
5271	0.011	9:29:45 AM	0.015
5272	0.01	9:29:46 AM	0.015
5273	0.01	9:29:47 AM	0.015
5274	0.01	9:29:48 AM	0.015
5275	0.01	9:29:49 AM	0.015
5276	0.011	9:29:50 AM	0.015
5277	0.01	9:29:51 AM	0.015
5278	0.009	9:29:52 AM	0.015
5279	0.014	9:29:53 AM	0.015
5280	0.018	9:29:54 AM	0.015
5281	0.026	9:29:55 AM	0.015
5282	0.022	9:29:56 AM	0.015
5283	0.025	9:29:57 AM	0.015
5284	0.025	9:29:58 AM	0.015
5285	0.018	9:29:59 AM	0.015
5286	0.02	9:30:00 AM	0.015
5287	0.015	9:30:01 AM	0.015
5288	0.012	9:30:02 AM	0.015
5289	0.007	9:30:03 AM	0.015
5290	0.008	9:30:04 AM	0.015
5291	0.008	9:30:05 AM	0.015
5292	0.01	9:30:06 AM	0.015
5293	0.01	9:30:07 AM	0.015
5294	0.01	9:30:08 AM	0.015
5295	0.009	9:30:09 AM	0.015
5296	0.009	9:30:10 AM	0.014
5297	0.009	9:30:11 AM	0.014
5298	0.009	9:30:12 AM	0.014
5299	0.01	9:30:13 AM	0.014
5300	0.009	9:30:14 AM	0.014
5301	0.008	9:30:15 AM	0.014
5302	0.01	9:30:16 AM	0.014
5303	0.011	9:30:17 AM	0.014
5304	0.011	9:30:18 AM	0.014
5305	0.014	9:30:19 AM	0.014
5306	0.018	9:30:20 AM	0.014
5307	0.008	9:30:21 AM	0.014
5308	0.01	9:30:22 AM	0.014
5309	0.012	9:30:23 AM	0.014
5310	0.012	9:30:24 AM	0.014
5311	0.014	9:30:25 AM	0.014
5312	0.013	9:30:26 AM	0.014
5313	0.014	9:30:27 AM	0.014
5314	0.013	9:30:28 AM	0.014
5315	0.011	9:30:29 AM	0.014
5316	0.013	9:30:30 AM	0.014
5317	0.014	9:30:31 AM	0.014
5318	0.013	9:30:32 AM	0.014
5319	0.011	9:30:33 AM	0.014
5320	0.012	9:30:34 AM	0.014
5321	0.012	9:30:35 AM	0.014

5322	0.01	9:30:36 AM	0.014
5323	0.011	9:30:37 AM	0.014
5324	0.013	9:30:38 AM	0.014
5325	0.014	9:30:39 AM	0.014
5326	0.011	9:30:40 AM	0.014
5327	0.01	9:30:41 AM	0.014
5328	0.013	9:30:42 AM	0.014
5329	0.013	9:30:43 AM	0.014
5330	0.011	9:30:44 AM	0.014
5331	0.01	9:30:45 AM	0.014
5332	0.011	9:30:46 AM	0.014
5333	0.01	9:30:47 AM	0.014
5334	0.009	9:30:48 AM	0.014
5335	0.009	9:30:49 AM	0.014
5336	0.008	9:30:50 AM	0.014
5337	0.008	9:30:51 AM	0.014
5338	0.01	9:30:52 AM	0.014
5339	0.008	9:30:53 AM	0.014
5340	0.008	9:30:54 AM	0.014
5341	0.008	9:30:55 AM	0.014
5342	0.008	9:30:56 AM	0.014
5343	0.008	9:30:57 AM	0.014
5344	0.008	9:30:58 AM	0.014
5345	0.008	9:30:59 AM	0.014
5346	0.008	9:31:00 AM	0.014
5347	0.008	9:31:01 AM	0.014
5348	0.008	9:31:02 AM	0.014
5349	0.008	9:31:03 AM	0.014
5350	0.008	9:31:04 AM	0.014
5351	0.009	9:31:05 AM	0.014
5352	0.008	9:31:06 AM	0.014
5353	0.008	9:31:07 AM	0.014
5354	0.008	9:31:08 AM	0.014
5355	0.007	9:31:09 AM	0.014
5356	0.007	9:31:10 AM	0.014
5357	0.008	9:31:11 AM	0.014
5358	0.011	9:31:12 AM	0.014
5359	0.012	9:31:13 AM	0.014
5360	0.007	9:31:14 AM	0.014
5361	0.007	9:31:15 AM	0.014
5362	0.008	9:31:16 AM	0.014
5363	0.007	9:31:17 AM	0.014
5364	0.008	9:31:18 AM	0.014
5365	0.008	9:31:19 AM	0.014
5366	0.009	9:31:20 AM	0.014
5367	0.007	9:31:21 AM	0.014
5368	0.007	9:31:22 AM	0.014
5369	0.008	9:31:23 AM	0.014
5370	0.008	9:31:24 AM	0.014
5371	0.008	9:31:25 AM	0.014
5372	0.008	9:31:26 AM	0.014
5373	0.009	9:31:27 AM	0.014
5374	0.01	9:31:28 AM	0.014
5375	0.01	9:31:29 AM	0.014
5376	0.009	9:31:30 AM	0.014
5377	0.008	9:31:31 AM	0.014
5378	0.009	9:31:32 AM	0.014
5379	0.01	9:31:33 AM	0.014
5380	0.007	9:31:34 AM	0.014
5381	0.007	9:31:35 AM	0.014
5382	0.007	9:31:36 AM	0.014
5383	0.008	9:31:37 AM	0.014
5384	0.008	9:31:38 AM	0.014
5385	0.007	9:31:39 AM	0.014
5386	0.007	9:31:40 AM	0.014
5387	0.008	9:31:41 AM	0.014
5388	0.008	9:31:42 AM	0.014
5389	0.009	9:31:43 AM	0.014
5390	0.008	9:31:44 AM	0.014
5391	0.009	9:31:45 AM	0.014
5392	0.01	9:31:46 AM	0.014
5393	0.01	9:31:47 AM	0.014
5394	0.007	9:31:48 AM	0.014
5395	0.008	9:31:49 AM	0.014
5396	0.007	9:31:50 AM	0.014
5397	0.007	9:31:51 AM	0.014
5398	0.008	9:31:52 AM	0.014
5399	0.007	9:31:53 AM	0.014
5400	0.008	9:31:54 AM	0.014
5401	0.008	9:31:55 AM	0.014
5402	0.007	9:31:56 AM	0.014
5403	0.008	9:31:57 AM	0.014
5404	0.008	9:31:58 AM	0.014
5405	0.008	9:31:59 AM	0.014
5406	0.008	9:32:00 AM	0.014
5407	0.008	9:32:01 AM	0.014
5408	0.007	9:32:02 AM	0.014
5409	0.007	9:32:03 AM	0.014
5410	0.008	9:32:04 AM	0.014
5411	0.008	9:32:05 AM	0.014
5412	0.008	9:32:06 AM	0.014
5413	0.007	9:32:07 AM	0.014
5414	0.009	9:32:08 AM	0.014
5415	0.008	9:32:09 AM	0.014
5416	0.008	9:32:10 AM	0.014
5417	0.008	9:32:11 AM	0.014
5418	0.008	9:32:12 AM	0.014
5419	0.007	9:32:13 AM	0.014
5420	0.008	9:32:14 AM	0.014
5421	0.008	9:32:15 AM	0.014
5422	0.008	9:32:16 AM	0.014
5423	0.008	9:32:17 AM	0.014
5424	0.007	9:32:18 AM	0.014
5425	0.008	9:32:19 AM	0.014
5426	0.008	9:32:20 AM	0.014
5427	0.008	9:32:21 AM	0.014
5428	0.008	9:32:22 AM	0.014
5429	0.007	9:32:23 AM	0.014
5430	0.007	9:32:24 AM	0.014

5431	0.007	9:32:25 AM	0.014
5432	0.008	9:32:26 AM	0.014
5433	0.007	9:32:27 AM	0.014
5434	0.008	9:32:28 AM	0.014
5435	0.01	9:32:29 AM	0.014
5436	0.008	9:32:30 AM	0.014
5437	0.007	9:32:31 AM	0.014
5438	0.007	9:32:32 AM	0.014
5439	0.007	9:32:33 AM	0.014
5440	0.008	9:32:34 AM	0.014
5441	0.007	9:32:35 AM	0.014
5442	0.007	9:32:36 AM	0.014
5443	0.008	9:32:37 AM	0.014
5444	0.007	9:32:38 AM	0.014
5445	0.007	9:32:39 AM	0.014
5446	0.007	9:32:40 AM	0.013
5447	0.008	9:32:41 AM	0.013
5448	0.007	9:32:42 AM	0.013
5449	0.007	9:32:43 AM	0.013
5450	0.007	9:32:44 AM	0.013
5451	0.008	9:32:45 AM	0.013
5452	0.007	9:32:46 AM	0.013
5453	0.007	9:32:47 AM	0.013
5454	0.007	9:32:48 AM	0.013
5455	0.007	9:32:49 AM	0.013
5456	0.007	9:32:50 AM	0.013
5457	0.008	9:32:51 AM	0.013
5458	0.011	9:32:52 AM	0.013
5459	0.009	9:32:53 AM	0.013
5460	0.008	9:32:54 AM	0.013
5461	0.007	9:32:55 AM	0.013
5462	0.007	9:32:56 AM	0.013
5463	0.007	9:32:57 AM	0.013
5464	0.008	9:32:58 AM	0.013
5465	0.008	9:32:59 AM	0.013
5466	0.007	9:33:00 AM	0.013
5467	0.008	9:33:01 AM	0.013
5468	0.008	9:33:02 AM	0.013
5469	0.008	9:33:03 AM	0.013
5470	0.008	9:33:04 AM	0.013
5471	0.008	9:33:05 AM	0.013
5472	0.008	9:33:06 AM	0.013
5473	0.007	9:33:07 AM	0.013
5474	0.007	9:33:08 AM	0.013
5475	0.008	9:33:09 AM	0.013
5476	0.007	9:33:10 AM	0.013
5477	0.008	9:33:11 AM	0.013
5478	0.008	9:33:12 AM	0.013
5479	0.008	9:33:13 AM	0.013
5480	0.007	9:33:14 AM	0.013
5481	0.007	9:33:15 AM	0.013
5482	0.007	9:33:16 AM	0.013
5483	0.007	9:33:17 AM	0.013
5484	0.008	9:33:18 AM	0.013
5485	0.009	9:33:19 AM	0.013
5486	0.007	9:33:20 AM	0.013
5487	0.007	9:33:21 AM	0.013
5488	0.007	9:33:22 AM	0.013
5489	0.007	9:33:23 AM	0.013
5490	0.008	9:33:24 AM	0.013
5491	0.008	9:33:25 AM	0.013
5492	0.007	9:33:26 AM	0.013
5493	0.008	9:33:27 AM	0.013
5494	0.007	9:33:28 AM	0.013
5495	0.008	9:33:29 AM	0.013
5496	0.007	9:33:30 AM	0.013
5497	0.008	9:33:31 AM	0.013
5498	0.008	9:33:32 AM	0.013
5499	0.007	9:33:33 AM	0.013
5500	0.007	9:33:34 AM	0.013
5501	0.007	9:33:35 AM	0.013
5502	0.008	9:33:36 AM	0.013
5503	0.008	9:33:37 AM	0.013
5504	0.008	9:33:38 AM	0.013
5505	0.008	9:33:39 AM	0.013
5506	0.008	9:33:40 AM	0.013
5507	0.008	9:33:41 AM	0.013
5508	0.008	9:33:42 AM	0.013
5509	0.008	9:33:43 AM	0.013
5510	0.008	9:33:44 AM	0.013
5511	0.008	9:33:45 AM	0.013
5512	0.008	9:33:46 AM	0.013
5513	0.008	9:33:47 AM	0.013
5514	0.008	9:33:48 AM	0.013
5515	0.008	9:33:49 AM	0.013
5516	0.009	9:33:50 AM	0.013
5517	0.01	9:33:51 AM	0.013
5518	0.008	9:33:52 AM	0.013
5519	0.008	9:33:53 AM	0.013
5520	0.009	9:33:54 AM	0.013
5521	0.009	9:33:55 AM	0.013
5522	0.009	9:33:56 AM	0.013
5523	0.009	9:33:57 AM	0.013
5524	0.01	9:33:58 AM	0.013
5525	0.01	9:33:59 AM	0.013
5526	0.01	9:34:00 AM	0.013
5527	0.01	9:34:01 AM	0.013
5528	0.01	9:34:02 AM	0.013
5529	0.01	9:34:03 AM	0.013
5530	0.01	9:34:04 AM	0.013
5531	0.01	9:34:05 AM	0.013
5532	0.01	9:34:06 AM	0.013
5533	0.009	9:34:07 AM	0.013
5534	0.009	9:34:08 AM	0.013
5535	0.011	9:34:09 AM	0.013
5536	0.012	9:34:10 AM	0.013
5537	0.011	9:34:11 AM	0.013
5538	0.01	9:34:12 AM	0.013
5539	0.011	9:34:13 AM	0.013

5540	0.01	9:34:14 AM	0.013
5541	0.008	9:34:15 AM	0.013
5542	0.009	9:34:16 AM	0.013
5543	0.009	9:34:17 AM	0.013
5544	0.009	9:34:18 AM	0.013
5545	0.009	9:34:19 AM	0.013
5546	0.009	9:34:20 AM	0.013
5547	0.01	9:34:21 AM	0.013
5548	0.009	9:34:22 AM	0.012
5549	0.01	9:34:23 AM	0.012
5550	0.009	9:34:24 AM	0.012
5551	0.01	9:34:25 AM	0.012
5552	0.011	9:34:26 AM	0.012
5553	0.01	9:34:27 AM	0.012
5554	0.009	9:34:28 AM	0.012
5555	0.009	9:34:29 AM	0.012
5556	0.009	9:34:30 AM	0.012
5557	0.01	9:34:31 AM	0.012
5558	0.011	9:34:32 AM	0.012
5559	0.009	9:34:33 AM	0.012
5560	0.009	9:34:34 AM	0.012
5561	0.008	9:34:35 AM	0.012
5562	0.009	9:34:36 AM	0.012
5563	0.01	9:34:37 AM	0.012
5564	0.009	9:34:38 AM	0.012
5565	0.01	9:34:39 AM	0.012
5566	0.009	9:34:40 AM	0.012
5567	0.01	9:34:41 AM	0.012
5568	0.008	9:34:42 AM	0.012
5569	0.007	9:34:43 AM	0.012
5570	0.007	9:34:44 AM	0.012
5571	0.008	9:34:45 AM	0.012
5572	0.007	9:34:46 AM	0.012
5573	0.008	9:34:47 AM	0.012
5574	0.008	9:34:48 AM	0.012
5575	0.007	9:34:49 AM	0.012
5576	0.008	9:34:50 AM	0.012
5577	0.008	9:34:51 AM	0.012
5578	0.008	9:34:52 AM	0.012
5579	0.008	9:34:53 AM	0.012
5580	0.008	9:34:54 AM	0.012
5581	0.007	9:34:55 AM	0.012
5582	0.007	9:34:56 AM	0.012
5583	0.008	9:34:57 AM	0.012
5584	0.008	9:34:58 AM	0.012
5585	0.008	9:34:59 AM	0.012
5586	0.008	9:35:00 AM	0.012
5587	0.008	9:35:01 AM	0.012
5588	0.008	9:35:02 AM	0.012
5589	0.009	9:35:03 AM	0.012
5590	0.01	9:35:04 AM	0.012
5591	0.009	9:35:05 AM	0.012
5592	0.009	9:35:06 AM	0.012
5593	0.009	9:35:07 AM	0.012
5594	0.01	9:35:08 AM	0.012
5595	0.011	9:35:09 AM	0.012
5596	0.008	9:35:10 AM	0.012
5597	0.009	9:35:11 AM	0.012
5598	0.009	9:35:12 AM	0.012
5599	0.008	9:35:13 AM	0.012
5600	0.008	9:35:14 AM	0.012
5601	0.008	9:35:15 AM	0.012
5602	0.009	9:35:16 AM	0.012
5603	0.008	9:35:17 AM	0.012
5604	0.009	9:35:18 AM	0.012
5605	0.011	9:35:19 AM	0.012
5606	0.01	9:35:20 AM	0.012
5607	0.011	9:35:21 AM	0.012
5608	0.011	9:35:22 AM	0.012
5609	0.01	9:35:23 AM	0.012
5610	0.013	9:35:24 AM	0.012
5611	0.014	9:35:25 AM	0.012
5612	0.009	9:35:26 AM	0.012
5613	0.01	9:35:27 AM	0.012
5614	0.012	9:35:28 AM	0.011
5615	0.011	9:35:29 AM	0.011
5616	0.01	9:35:30 AM	0.011
5617	0.009	9:35:31 AM	0.011
5618	0.009	9:35:32 AM	0.011
5619	0.009	9:35:33 AM	0.011
5620	0.009	9:35:34 AM	0.011
5621	0.009	9:35:35 AM	0.011
5622	0.009	9:35:36 AM	0.011
5623	0.01	9:35:37 AM	0.011
5624	0.009	9:35:38 AM	0.011
5625	0.008	9:35:39 AM	0.011
5626	0.009	9:35:40 AM	0.011
5627	0.012	9:35:41 AM	0.011
5628	0.011	9:35:42 AM	0.011
5629	0.01	9:35:43 AM	0.011
5630	0.01	9:35:44 AM	0.011
5631	0.01	9:35:45 AM	0.011
5632	0.011	9:35:46 AM	0.011
5633	0.009	9:35:47 AM	0.011
5634	0.01	9:35:48 AM	0.011
5635	0.011	9:35:49 AM	0.011
5636	0.012	9:35:50 AM	0.011
5637	0.011	9:35:51 AM	0.011
5638	0.012	9:35:52 AM	0.011
5639	0.014	9:35:53 AM	0.011
5640	0.012	9:35:54 AM	0.011
5641	0.011	9:35:55 AM	0.011
5642	0.011	9:35:56 AM	0.011
5643	0.013	9:35:57 AM	0.011
5644	0.015	9:35:58 AM	0.011
5645	0.013	9:35:59 AM	0.011
5646	0.012	9:36:00 AM	0.011
5647	0.013	9:36:01 AM	0.011
5648	0.014	9:36:02 AM	0.011

5649	0.016	9:36:03 AM	0.011
5650	0.014	9:36:04 AM	0.011
5651	0.013	9:36:05 AM	0.011
5652	0.015	9:36:06 AM	0.011
5653	0.016	9:36:07 AM	0.011
5654	0.011	9:36:08 AM	0.011
5655	0.012	9:36:09 AM	0.011
5656	0.011	9:36:10 AM	0.011
5657	0.011	9:36:11 AM	0.011
5658	0.011	9:36:12 AM	0.011
5659	0.011	9:36:13 AM	0.011
5660	0.011	9:36:14 AM	0.011
5661	0.01	9:36:15 AM	0.011
5662	0.01	9:36:16 AM	0.011
5663	0.009	9:36:17 AM	0.011
5664	0.009	9:36:18 AM	0.011
5665	0.01	9:36:19 AM	0.011
5666	0.008	9:36:20 AM	0.011
5667	0.009	9:36:21 AM	0.011
5668	0.011	9:36:22 AM	0.011
5669	0.011	9:36:23 AM	0.011
5670	0.01	9:36:24 AM	0.011
5671	0.009	9:36:25 AM	0.011
5672	0.008	9:36:26 AM	0.011
5673	0.008	9:36:27 AM	0.011
5674	0.009	9:36:28 AM	0.011
5675	0.009	9:36:29 AM	0.011
5676	0.009	9:36:30 AM	0.011
5677	0.009	9:36:31 AM	0.011
5678	0.009	9:36:32 AM	0.011
5679	0.009	9:36:33 AM	0.011
5680	0.009	9:36:34 AM	0.011
5681	0.009	9:36:35 AM	0.011
5682	0.009	9:36:36 AM	0.011
5683	0.01	9:36:37 AM	0.011
5684	0.011	9:36:38 AM	0.011
5685	0.009	9:36:39 AM	0.011
5686	0.008	9:36:40 AM	0.011
5687	0.009	9:36:41 AM	0.011
5688	0.008	9:36:42 AM	0.011
5689	0.009	9:36:43 AM	0.011
5690	0.009	9:36:44 AM	0.011
5691	0.008	9:36:45 AM	0.011
5692	0.007	9:36:46 AM	0.011
5693	0.008	9:36:47 AM	0.011
5694	0.008	9:36:48 AM	0.011
5695	0.008	9:36:49 AM	0.011
5696	0.009	9:36:50 AM	0.011
5697	0.009	9:36:51 AM	0.011
5698	0.007	9:36:52 AM	0.011
5699	0.007	9:36:53 AM	0.011
5700	0.008	9:36:54 AM	0.011
5701	0.008	9:36:55 AM	0.011
5702	0.009	9:36:56 AM	0.011
5703	0.008	9:36:57 AM	0.011
5704	0.009	9:36:58 AM	0.011
5705	0.007	9:36:59 AM	0.011
5706	0.007	9:37:00 AM	0.011
5707	0.008	9:37:01 AM	0.011
5708	0.008	9:37:02 AM	0.011
5709	0.008	9:37:03 AM	0.011
5710	0.007	9:37:04 AM	0.011
5711	0.007	9:37:05 AM	0.011
5712	0.008	9:37:06 AM	0.011
5713	0.008	9:37:07 AM	0.011
5714	0.008	9:37:08 AM	0.011
5715	0.009	9:37:09 AM	0.011
5716	0.009	9:37:10 AM	0.011
5717	0.007	9:37:11 AM	0.011
5718	0.007	9:37:12 AM	0.011
5719	0.007	9:37:13 AM	0.011
5720	0.008	9:37:14 AM	0.011
5721	0.009	9:37:15 AM	0.011
5722	0.01	9:37:16 AM	0.011
5723	0.015	9:37:17 AM	0.011
5724	0.021	9:37:18 AM	0.011
5725	0.015	9:37:19 AM	0.011
5726	0.016	9:37:20 AM	0.011
5727	0.013	9:37:21 AM	0.011
5728	0.011	9:37:22 AM	0.011
5729	0.012	9:37:23 AM	0.011
5730	0.012	9:37:24 AM	0.011
5731	0.01	9:37:25 AM	0.011
5732	0.011	9:37:26 AM	0.011
5733	0.011	9:37:27 AM	0.011
5734	0.008	9:37:28 AM	0.011
5735	0.011	9:37:29 AM	0.011
5736	0.02	9:37:30 AM	0.011
5737	0.021	9:37:31 AM	0.011
5738	0.029	9:37:32 AM	0.011
5739	0.025	9:37:33 AM	0.011
5740	0.017	9:37:34 AM	0.011
5741	0.017	9:37:35 AM	0.011
5742	0.017	9:37:36 AM	0.011
5743	0.021	9:37:37 AM	0.011
5744	0.019	9:37:38 AM	0.011
5745	0.02	9:37:39 AM	0.011
5746	0.026	9:37:40 AM	0.011
5747	0.019	9:37:41 AM	0.011
5748	0.021	9:37:42 AM	0.011
5749	0.023	9:37:43 AM	0.011
5750	0.018	9:37:44 AM	0.011
5751	0.012	9:37:45 AM	0.011
5752	0.012	9:37:46 AM	0.011
5753	0.011	9:37:47 AM	0.011
5754	0.011	9:37:48 AM	0.011
5755	0.01	9:37:49 AM	0.011
5756	0.01	9:37:50 AM	0.011
5757	0.009	9:37:51 AM	0.011

5758	0.01	9:37:52 AM	0.011
5759	0.01	9:37:53 AM	0.011
5760	0.009	9:37:54 AM	0.011
5761	0.009	9:37:55 AM	0.011
5762	0.009	9:37:56 AM	0.011
5763	0.01	9:37:57 AM	0.011
5764	0.01	9:37:58 AM	0.011
5765	0.011	9:37:59 AM	0.011
5766	0.01	9:38:00 AM	0.011
5767	0.012	9:38:01 AM	0.011
5768	0.013	9:38:02 AM	0.011
5769	0.01	9:38:03 AM	0.011
5770	0.011	9:38:04 AM	0.011
5771	0.011	9:38:05 AM	0.011
5772	0.015	9:38:06 AM	0.011
5773	0.014	9:38:07 AM	0.011
5774	0.013	9:38:08 AM	0.011
5775	0.015	9:38:09 AM	0.011
5776	0.018	9:38:10 AM	0.011
5777	0.018	9:38:11 AM	0.011
5778	0.013	9:38:12 AM	0.011
5779	0.013	9:38:13 AM	0.011
5780	0.014	9:38:14 AM	0.011
5781	0.013	9:38:15 AM	0.011
5782	0.013	9:38:16 AM	0.011
5783	0.012	9:38:17 AM	0.011
5784	0.012	9:38:18 AM	0.011
5785	0.013	9:38:19 AM	0.011
5786	0.014	9:38:20 AM	0.011
5787	0.017	9:38:21 AM	0.011
5788	0.018	9:38:22 AM	0.011
5789	0.018	9:38:23 AM	0.011
5790	0.018	9:38:24 AM	0.011
5791	0.026	9:38:25 AM	0.011
5792	0.013	9:38:26 AM	0.011
5793	0.012	9:38:27 AM	0.011
5794	0.013	9:38:28 AM	0.011
5795	0.015	9:38:29 AM	0.011
5796	0.014	9:38:30 AM	0.011
5797	0.012	9:38:31 AM	0.011
5798	0.014	9:38:32 AM	0.011
5799	0.013	9:38:33 AM	0.011
5800	0.012	9:38:34 AM	0.011
5801	0.011	9:38:35 AM	0.011
5802	0.01	9:38:36 AM	0.011
5803	0.011	9:38:37 AM	0.011
5804	0.011	9:38:38 AM	0.011
5805	0.011	9:38:39 AM	0.011
5806	0.011	9:38:40 AM	0.011
5807	0.01	9:38:41 AM	0.011
5808	0.011	9:38:42 AM	0.011
5809	0.012	9:38:43 AM	0.011
5810	0.012	9:38:44 AM	0.011
5811	0.012	9:38:45 AM	0.011
5812	0.013	9:38:46 AM	0.011
5813	0.015	9:38:47 AM	0.011
5814	0.012	9:38:48 AM	0.011
5815	0.012	9:38:49 AM	0.011
5816	0.012	9:38:50 AM	0.011
5817	0.012	9:38:51 AM	0.011
5818	0.011	9:38:52 AM	0.011
5819	0.011	9:38:53 AM	0.011
5820	0.011	9:38:54 AM	0.011
5821	0.012	9:38:55 AM	0.011
5822	0.013	9:38:56 AM	0.011
5823	0.013	9:38:57 AM	0.011
5824	0.011	9:38:58 AM	0.011
5825	0.012	9:38:59 AM	0.011
5826	0.013	9:39:00 AM	0.011
5827	0.013	9:39:01 AM	0.011
5828	0.013	9:39:02 AM	0.011
5829	0.011	9:39:03 AM	0.011
5830	0.012	9:39:04 AM	0.011
5831	0.012	9:39:05 AM	0.011
5832	0.012	9:39:06 AM	0.011
5833	0.01	9:39:07 AM	0.011
5834	0.01	9:39:08 AM	0.011
5835	0.013	9:39:09 AM	0.011
5836	0.014	9:39:10 AM	0.011
5837	0.015	9:39:11 AM	0.011
5838	0.017	9:39:12 AM	0.011
5839	0.016	9:39:13 AM	0.011
5840	0.014	9:39:14 AM	0.011
5841	0.013	9:39:15 AM	0.011
5842	0.015	9:39:16 AM	0.011
5843	0.016	9:39:17 AM	0.011
5844	0.02	9:39:18 AM	0.011
5845	0.017	9:39:19 AM	0.011
5846	0.015	9:39:20 AM	0.011
5847	0.014	9:39:21 AM	0.011
5848	0.013	9:39:22 AM	0.011
5849	0.013	9:39:23 AM	0.011
5850	0.012	9:39:24 AM	0.011
5851	0.014	9:39:25 AM	0.011
5852	0.015	9:39:26 AM	0.011
5853	0.014	9:39:27 AM	0.011
5854	0.016	9:39:28 AM	0.011
5855	0.018	9:39:29 AM	0.011
5856	0.015	9:39:30 AM	0.011
5857	0.015	9:39:31 AM	0.011
5858	0.018	9:39:32 AM	0.011
5859	0.02	9:39:33 AM	0.011
5860	0.019	9:39:34 AM	0.011
5861	0.016	9:39:35 AM	0.011
5862	0.013	9:39:36 AM	0.011
5863	0.014	9:39:37 AM	0.011
5864	0.011	9:39:38 AM	0.011
5865	0.012	9:39:39 AM	0.011
5866	0.015	9:39:40 AM	0.011

5867	0.015	9:39:41 AM	0.011
5868	0.019	9:39:42 AM	0.011
5869	0.021	9:39:43 AM	0.011
5870	0.015	9:39:44 AM	0.011
5871	0.014	9:39:45 AM	0.011
5872	0.014	9:39:46 AM	0.011
5873	0.014	9:39:47 AM	0.011
5874	0.012	9:39:48 AM	0.011
5875	0.012	9:39:49 AM	0.011
5876	0.012	9:39:50 AM	0.011
5877	0.012	9:39:51 AM	0.011
5878	0.013	9:39:52 AM	0.011
5879	0.014	9:39:53 AM	0.011
5880	0.012	9:39:54 AM	0.011
5881	0.013	9:39:55 AM	0.011
5882	0.012	9:39:56 AM	0.011
5883	0.012	9:39:57 AM	0.011
5884	0.013	9:39:58 AM	0.011
5885	0.013	9:39:59 AM	0.011
5886	0.013	9:40:00 AM	0.011
5887	0.012	9:40:01 AM	0.011
5888	0.012	9:40:02 AM	0.011
5889	0.012	9:40:03 AM	0.011
5890	0.011	9:40:04 AM	0.011
5891	0.011	9:40:05 AM	0.011
5892	0.011	9:40:06 AM	0.011
5893	0.011	9:40:07 AM	0.011
5894	0.012	9:40:08 AM	0.011
5895	0.011	9:40:09 AM	0.011
5896	0.01	9:40:10 AM	0.011
5897	0.01	9:40:11 AM	0.011
5898	0.01	9:40:12 AM	0.011
5899	0.011	9:40:13 AM	0.011
5900	0.011	9:40:14 AM	0.011
5901	0.011	9:40:15 AM	0.011
5902	0.011	9:40:16 AM	0.011
5903	0.011	9:40:17 AM	0.011
5904	0.01	9:40:18 AM	0.011
5905	0.01	9:40:19 AM	0.011
5906	0.011	9:40:20 AM	0.011
5907	0.01	9:40:21 AM	0.011
5908	0.011	9:40:22 AM	0.011
5909	0.011	9:40:23 AM	0.011
5910	0.011	9:40:24 AM	0.011
5911	0.011	9:40:25 AM	0.011
5912	0.014	9:40:26 AM	0.011
5913	0.01	9:40:27 AM	0.011
5914	0.009	9:40:28 AM	0.011
5915	0.01	9:40:29 AM	0.011
5916	0.01	9:40:30 AM	0.011
5917	0.011	9:40:31 AM	0.011
5918	0.01	9:40:32 AM	0.011
5919	0.011	9:40:33 AM	0.011
5920	0.011	9:40:34 AM	0.010
5921	0.01	9:40:35 AM	0.010
5922	0.011	9:40:36 AM	0.010
5923	0.01	9:40:37 AM	0.010
5924	0.01	9:40:38 AM	0.010
5925	0.01	9:40:39 AM	0.010
5926	0.009	9:40:40 AM	0.010
5927	0.009	9:40:41 AM	0.010
5928	0.011	9:40:42 AM	0.010
5929	0.012	9:40:43 AM	0.010
5930	0.011	9:40:44 AM	0.010
5931	0.011	9:40:45 AM	0.010
5932	0.012	9:40:46 AM	0.010
5933	0.014	9:40:47 AM	0.010
5934	0.014	9:40:48 AM	0.010
5935	0.011	9:40:49 AM	0.010
5936	0.011	9:40:50 AM	0.010
5937	0.013	9:40:51 AM	0.010
5938	0.012	9:40:52 AM	0.010
5939	0.01	9:40:53 AM	0.010
5940	0.011	9:40:54 AM	0.010
5941	0.012	9:40:55 AM	0.010
5942	0.014	9:40:56 AM	0.010
5943	0.013	9:40:57 AM	0.010
5944	0.013	9:40:58 AM	0.010
5945	0.01	9:40:59 AM	0.010
5946	0.009	9:41:00 AM	0.010
5947	0.011	9:41:01 AM	0.010
5948	0.01	9:41:02 AM	0.010
5949	0.009	9:41:03 AM	0.010
5950	0.01	9:41:04 AM	0.010
5951	0.012	9:41:05 AM	0.010
5952	0.013	9:41:06 AM	0.010
5953	0.011	9:41:07 AM	0.010
5954	0.011	9:41:08 AM	0.010
5955	0.013	9:41:09 AM	0.010
5956	0.012	9:41:10 AM	0.010
5957	0.011	9:41:11 AM	0.010
5958	0.014	9:41:12 AM	0.010
5959	0.018	9:41:13 AM	0.010
5960	0.015	9:41:14 AM	0.010
5961	0.015	9:41:15 AM	0.010
5962	0.014	9:41:16 AM	0.010
5963	0.013	9:41:17 AM	0.010
5964	0.011	9:41:18 AM	0.010
5965	0.014	9:41:19 AM	0.010
5966	0.016	9:41:20 AM	0.010
5967	0.012	9:41:21 AM	0.010
5968	0.011	9:41:22 AM	0.010
5969	0.011	9:41:23 AM	0.010
5970	0.012	9:41:24 AM	0.010
5971	0.011	9:41:25 AM	0.010
5972	0.011	9:41:26 AM	0.010
5973	0.013	9:41:27 AM	0.010
5974	0.014	9:41:28 AM	0.010
5975	0.012	9:41:29 AM	0.010

5976	0.013	9:41:30 AM	0.010
5977	0.012	9:41:31 AM	0.010
5978	0.012	9:41:32 AM	0.010
5979	0.011	9:41:33 AM	0.010
5980	0.01	9:41:34 AM	0.010
5981	0.01	9:41:35 AM	0.010
5982	0.011	9:41:36 AM	0.010
5983	0.01	9:41:37 AM	0.010
5984	0.011	9:41:38 AM	0.010
5985	0.011	9:41:39 AM	0.010
5986	0.011	9:41:40 AM	0.010
5987	0.011	9:41:41 AM	0.010
5988	0.011	9:41:42 AM	0.010
5989	0.011	9:41:43 AM	0.010
5990	0.011	9:41:44 AM	0.010
5991	0.01	9:41:45 AM	0.010
5992	0.011	9:41:46 AM	0.010
5993	0.012	9:41:47 AM	0.010
5994	0.012	9:41:48 AM	0.010
5995	0.012	9:41:49 AM	0.010
5996	0.013	9:41:50 AM	0.010
5997	0.014	9:41:51 AM	0.010
5998	0.013	9:41:52 AM	0.010
5999	0.011	9:41:53 AM	0.010
6000	0.01	9:41:54 AM	0.010
6001	0.011	9:41:55 AM	0.010
6002	0.011	9:41:56 AM	0.010
6003	0.01	9:41:57 AM	0.010
6004	0.01	9:41:58 AM	0.010
6005	0.011	9:41:59 AM	0.010
6006	0.011	9:42:00 AM	0.010
6007	0.01	9:42:01 AM	0.010
6008	0.009	9:42:02 AM	0.010
6009	0.009	9:42:03 AM	0.010
6010	0.009	9:42:04 AM	0.010
6011	0.012	9:42:05 AM	0.010
6012	0.013	9:42:06 AM	0.010
6013	0.011	9:42:07 AM	0.010
6014	0.01	9:42:08 AM	0.010
6015	0.01	9:42:09 AM	0.010
6016	0.011	9:42:10 AM	0.010
6017	0.011	9:42:11 AM	0.010
6018	0.012	9:42:12 AM	0.010
6019	0.014	9:42:13 AM	0.010
6020	0.013	9:42:14 AM	0.010
6021	0.015	9:42:15 AM	0.010
6022	0.012	9:42:16 AM	0.010
6023	0.011	9:42:17 AM	0.010
6024	0.01	9:42:18 AM	0.010
6025	0.01	9:42:19 AM	0.010
6026	0.013	9:42:20 AM	0.010
6027	0.015	9:42:21 AM	0.010
6028	0.012	9:42:22 AM	0.010
6029	0.012	9:42:23 AM	0.010
6030	0.011	9:42:24 AM	0.010
6031	0.011	9:42:25 AM	0.010
6032	0.01	9:42:26 AM	0.010
6033	0.009	9:42:27 AM	0.010
6034	0.01	9:42:28 AM	0.010
6035	0.011	9:42:29 AM	0.010
6036	0.011	9:42:30 AM	0.010
6037	0.011	9:42:31 AM	0.010
6038	0.012	9:42:32 AM	0.010
6039	0.012	9:42:33 AM	0.010
6040	0.012	9:42:34 AM	0.011
6041	0.014	9:42:35 AM	0.011
6042	0.013	9:42:36 AM	0.011
6043	0.012	9:42:37 AM	0.011
6044	0.014	9:42:38 AM	0.011
6045	0.012	9:42:39 AM	0.011
6046	0.011	9:42:40 AM	0.011
6047	0.011	9:42:41 AM	0.011
6048	0.01	9:42:42 AM	0.011
6049	0.01	9:42:43 AM	0.011
6050	0.01	9:42:44 AM	0.011
6051	0.01	9:42:45 AM	0.011
6052	0.01	9:42:46 AM	0.011
6053	0.01	9:42:47 AM	0.011
6054	0.011	9:42:48 AM	0.011
6055	0.011	9:42:49 AM	0.011
6056	0.012	9:42:50 AM	0.011
6057	0.013	9:42:51 AM	0.011
6058	0.013	9:42:52 AM	0.011
6059	0.011	9:42:53 AM	0.011
6060	0.02	9:42:54 AM	0.011
6061	0.022	9:42:55 AM	0.011
6062	0.013	9:42:56 AM	0.011
6063	0.014	9:42:57 AM	0.011
6064	0.015	9:42:58 AM	0.011
6065	0.013	9:42:59 AM	0.011
6066	0.013	9:43:00 AM	0.011
6067	0.015	9:43:01 AM	0.011
6068	0.015	9:43:02 AM	0.011
6069	0.012	9:43:03 AM	0.011
6070	0.012	9:43:04 AM	0.011
6071	0.019	9:43:05 AM	0.011
6072	0.024	9:43:06 AM	0.011
6073	0.02	9:43:07 AM	0.011
6074	0.017	9:43:08 AM	0.011
6075	0.017	9:43:09 AM	0.011
6076	0.016	9:43:10 AM	0.011
6077	0.012	9:43:11 AM	0.011
6078	0.011	9:43:12 AM	0.011
6079	0.013	9:43:13 AM	0.011
6080	0.015	9:43:14 AM	0.011
6081	0.017	9:43:15 AM	0.011
6082	0.018	9:43:16 AM	0.011
6083	0.018	9:43:17 AM	0.011
6084	0.016	9:43:18 AM	0.011

6085	0.015	9:43:19 AM	0.011
6086	0.013	9:43:20 AM	0.011
6087	0.013	9:43:21 AM	0.011
6088	0.014	9:43:22 AM	0.011
6089	0.014	9:43:23 AM	0.011
6090	0.015	9:43:24 AM	0.011
6091	0.014	9:43:25 AM	0.011
6092	0.01	9:43:26 AM	0.011
6093	0.011	9:43:27 AM	0.011
6094	0.011	9:43:28 AM	0.011
6095	0.009	9:43:29 AM	0.011
6096	0.009	9:43:30 AM	0.011
6097	0.009	9:43:31 AM	0.011
6098	0.01	9:43:32 AM	0.011
6099	0.01	9:43:33 AM	0.011
6100	0.011	9:43:34 AM	0.011
6101	0.014	9:43:35 AM	0.011
6102	0.014	9:43:36 AM	0.011
6103	0.01	9:43:37 AM	0.011
6104	0.01	9:43:38 AM	0.011
6105	0.011	9:43:39 AM	0.011
6106	0.01	9:43:40 AM	0.011
6107	0.011	9:43:41 AM	0.011
6108	0.011	9:43:42 AM	0.011
6109	0.01	9:43:43 AM	0.011
6110	0.009	9:43:44 AM	0.011
6111	0.013	9:43:45 AM	0.011
6112	0.018	9:43:46 AM	0.011
6113	0.011	9:43:47 AM	0.011
6114	0.009	9:43:48 AM	0.011
6115	0.009	9:43:49 AM	0.011
6116	0.009	9:43:50 AM	0.011
6117	0.011	9:43:51 AM	0.011
6118	0.014	9:43:52 AM	0.011
6119	0.02	9:43:53 AM	0.011
6120	0.026	9:43:54 AM	0.011
6121	0.023	9:43:55 AM	0.011
6122	0.019	9:43:56 AM	0.011
6123	0.017	9:43:57 AM	0.011
6124	0.013	9:43:58 AM	0.011
6125	0.012	9:43:59 AM	0.011
6126	0.013	9:44:00 AM	0.011
6127	0.013	9:44:01 AM	0.011
6128	0.014	9:44:02 AM	0.011
6129	0.019	9:44:03 AM	0.011
6130	0.023	9:44:04 AM	0.011
6131	0.02	9:44:05 AM	0.011
6132	0.015	9:44:06 AM	0.011
6133	0.015	9:44:07 AM	0.011
6134	0.019	9:44:08 AM	0.011
6135	0.02	9:44:09 AM	0.011
6136	0.018	9:44:10 AM	0.011
6137	0.018	9:44:11 AM	0.011
6138	0.019	9:44:12 AM	0.011
6139	0.018	9:44:13 AM	0.011
6140	0.015	9:44:14 AM	0.011
6141	0.013	9:44:15 AM	0.011
6142	0.012	9:44:16 AM	0.011
6143	0.012	9:44:17 AM	0.011
6144	0.013	9:44:18 AM	0.011
6145	0.016	9:44:19 AM	0.011
6146	0.018	9:44:20 AM	0.011
6147	0.017	9:44:21 AM	0.011
6148	0.016	9:44:22 AM	0.011
6149	0.016	9:44:23 AM	0.011
6150	0.016	9:44:24 AM	0.011
6151	0.016	9:44:25 AM	0.011
6152	0.013	9:44:26 AM	0.011
6153	0.013	9:44:27 AM	0.011
6154	0.013	9:44:28 AM	0.011
6155	0.012	9:44:29 AM	0.011
6156	0.013	9:44:30 AM	0.011
6157	0.013	9:44:31 AM	0.011
6158	0.01	9:44:32 AM	0.011
6159	0.011	9:44:33 AM	0.011
6160	0.01	9:44:34 AM	0.011
6161	0.01	9:44:35 AM	0.011
6162	0.01	9:44:36 AM	0.011
6163	0.011	9:44:37 AM	0.011
6164	0.011	9:44:38 AM	0.011
6165	0.01	9:44:39 AM	0.011
6166	0.01	9:44:40 AM	0.011
6167	0.009	9:44:41 AM	0.011
6168	0.01	9:44:42 AM	0.011
6169	0.01	9:44:43 AM	0.011
6170	0.009	9:44:44 AM	0.011
6171	0.009	9:44:45 AM	0.011
6172	0.01	9:44:46 AM	0.011
6173	0.011	9:44:47 AM	0.011
6174	0.012	9:44:48 AM	0.011
6175	0.012	9:44:49 AM	0.011
6176	0.011	9:44:50 AM	0.011
6177	0.01	9:44:51 AM	0.011
6178	0.011	9:44:52 AM	0.011
6179	0.011	9:44:53 AM	0.011
6180	0.012	9:44:54 AM	0.011
6181	0.011	9:44:55 AM	0.011
6182	0.01	9:44:56 AM	0.011
6183	0.01	9:44:57 AM	0.011
6184	0.01	9:44:58 AM	0.011
6185	0.01	9:44:59 AM	0.011
6186	0.011	9:45:00 AM	0.011
6187	0.011	9:45:01 AM	0.011
6188	0.012	9:45:02 AM	0.011
6189	0.011	9:45:03 AM	0.011
6190	0.011	9:45:04 AM	0.011
6191	0.012	9:45:05 AM	0.011
6192	0.014	9:45:06 AM	0.011
6193	0.011	9:45:07 AM	0.011

6194	0.011	9:45:08 AM	0.011
6195	0.013	9:45:09 AM	0.011
6196	0.01	9:45:10 AM	0.011
6197	0.009	9:45:11 AM	0.011
6198	0.009	9:45:12 AM	0.011
6199	0.009	9:45:13 AM	0.011
6200	0.009	9:45:14 AM	0.011
6201	0.009	9:45:15 AM	0.011
6202	0.009	9:45:16 AM	0.011
6203	0.008	9:45:17 AM	0.011
6204	0.008	9:45:18 AM	0.011
6205	0.009	9:45:19 AM	0.011
6206	0.009	9:45:20 AM	0.011
6207	0.009	9:45:21 AM	0.011
6208	0.009	9:45:22 AM	0.011
6209	0.01	9:45:23 AM	0.011
6210	0.015	9:45:24 AM	0.011
6211	0.011	9:45:25 AM	0.011
6212	0.009	9:45:26 AM	0.011
6213	0.009	9:45:27 AM	0.011
6214	0.01	9:45:28 AM	0.011
6215	0.01	9:45:29 AM	0.011
6216	0.01	9:45:30 AM	0.011
6217	0.011	9:45:31 AM	0.011
6218	0.01	9:45:32 AM	0.011
6219	0.015	9:45:33 AM	0.011
6220	0.018	9:45:34 AM	0.011
6221	0.014	9:45:35 AM	0.011
6222	0.013	9:45:36 AM	0.011
6223	0.01	9:45:37 AM	0.011
6224	0.01	9:45:38 AM	0.011
6225	0.012	9:45:39 AM	0.011
6226	0.013	9:45:40 AM	0.011
6227	0.015	9:45:41 AM	0.011
6228	0.013	9:45:42 AM	0.011
6229	0.011	9:45:43 AM	0.011
6230	0.011	9:45:44 AM	0.011
6231	0.012	9:45:45 AM	0.011
6232	0.012	9:45:46 AM	0.011
6233	0.011	9:45:47 AM	0.011
6234	0.012	9:45:48 AM	0.011
6235	0.014	9:45:49 AM	0.011
6236	0.013	9:45:50 AM	0.011
6237	0.011	9:45:51 AM	0.011
6238	0.013	9:45:52 AM	0.011
6239	0.013	9:45:53 AM	0.011
6240	0.013	9:45:54 AM	0.011
6241	0.012	9:45:55 AM	0.011
6242	0.013	9:45:56 AM	0.011
6243	0.013	9:45:57 AM	0.011
6244	0.012	9:45:58 AM	0.011
6245	0.012	9:45:59 AM	0.011
6246	0.014	9:46:00 AM	0.011
6247	0.016	9:46:01 AM	0.011
6248	0.015	9:46:02 AM	0.011
6249	0.013	9:46:03 AM	0.011
6250	0.013	9:46:04 AM	0.011
6251	0.015	9:46:05 AM	0.011
6252	0.014	9:46:06 AM	0.011
6253	0.015	9:46:07 AM	0.011
6254	0.017	9:46:08 AM	0.011
6255	0.017	9:46:09 AM	0.011
6256	0.016	9:46:10 AM	0.011
6257	0.014	9:46:11 AM	0.011
6258	0.015	9:46:12 AM	0.011
6259	0.013	9:46:13 AM	0.011
6260	0.011	9:46:14 AM	0.011
6261	0.012	9:46:15 AM	0.011
6262	0.012	9:46:16 AM	0.011
6263	0.011	9:46:17 AM	0.011
6264	0.012	9:46:18 AM	0.011
6265	0.012	9:46:19 AM	0.011
6266	0.013	9:46:20 AM	0.011
6267	0.014	9:46:21 AM	0.011
6268	0.013	9:46:22 AM	0.011
6269	0.013	9:46:23 AM	0.011
6270	0.013	9:46:24 AM	0.011
6271	0.011	9:46:25 AM	0.011
6272	0.012	9:46:26 AM	0.011
6273	0.014	9:46:27 AM	0.011
6274	0.013	9:46:28 AM	0.011
6275	0.012	9:46:29 AM	0.011
6276	0.012	9:46:30 AM	0.011
6277	0.013	9:46:31 AM	0.011
6278	0.014	9:46:32 AM	0.011
6279	0.013	9:46:33 AM	0.011
6280	0.014	9:46:34 AM	0.011
6281	0.013	9:46:35 AM	0.011
6282	0.013	9:46:36 AM	0.011
6283	0.013	9:46:37 AM	0.011
6284	0.012	9:46:38 AM	0.011
6285	0.012	9:46:39 AM	0.011
6286	0.012	9:46:40 AM	0.011
6287	0.012	9:46:41 AM	0.011
6288	0.01	9:46:42 AM	0.012
6289	0.011	9:46:43 AM	0.012
6290	0.012	9:46:44 AM	0.012
6291	0.011	9:46:45 AM	0.012
6292	0.012	9:46:46 AM	0.012
6293	0.012	9:46:47 AM	0.012
6294	0.012	9:46:48 AM	0.012
6295	0.012	9:46:49 AM	0.012
6296	0.012	9:46:50 AM	0.012
6297	0.012	9:46:51 AM	0.012
6298	0.012	9:46:52 AM	0.012
6299	0.012	9:46:53 AM	0.012
6300	0.013	9:46:54 AM	0.012
6301	0.012	9:46:55 AM	0.012
6302	0.013	9:46:56 AM	0.012

6303	0.014	9:46:57 AM	0.012
6304	0.014	9:46:58 AM	0.012
6305	0.015	9:46:59 AM	0.012
6306	0.015	9:47:00 AM	0.012
6307	0.014	9:47:01 AM	0.012
6308	0.014	9:47:02 AM	0.012
6309	0.014	9:47:03 AM	0.012
6310	0.015	9:47:04 AM	0.012
6311	0.015	9:47:05 AM	0.012
6312	0.013	9:47:06 AM	0.012
6313	0.013	9:47:07 AM	0.012
6314	0.016	9:47:08 AM	0.012
6315	0.016	9:47:09 AM	0.012
6316	0.017	9:47:10 AM	0.012
6317	0.017	9:47:11 AM	0.012
6318	0.016	9:47:12 AM	0.012
6319	0.017	9:47:13 AM	0.012
6320	0.016	9:47:14 AM	0.012
6321	0.022	9:47:15 AM	0.012
6322	0.017	9:47:16 AM	0.012
6323	0.018	9:47:17 AM	0.012
6324	0.019	9:47:18 AM	0.012
6325	0.019	9:47:19 AM	0.012
6326	0.018	9:47:20 AM	0.012
6327	0.016	9:47:21 AM	0.012
6328	0.017	9:47:22 AM	0.012
6329	0.017	9:47:23 AM	0.012
6330	0.017	9:47:24 AM	0.012
6331	0.017	9:47:25 AM	0.012
6332	0.018	9:47:26 AM	0.012
6333	0.017	9:47:27 AM	0.012
6334	0.018	9:47:28 AM	0.012
6335	0.019	9:47:29 AM	0.012
6336	0.016	9:47:30 AM	0.012
6337	0.014	9:47:31 AM	0.012
6338	0.014	9:47:32 AM	0.012
6339	0.015	9:47:33 AM	0.012
6340	0.017	9:47:34 AM	0.012
6341	0.016	9:47:35 AM	0.012
6342	0.015	9:47:36 AM	0.012
6343	0.013	9:47:37 AM	0.012
6344	0.014	9:47:38 AM	0.012
6345	0.015	9:47:39 AM	0.012
6346	0.015	9:47:40 AM	0.012
6347	0.015	9:47:41 AM	0.012
6348	0.015	9:47:42 AM	0.012
6349	0.015	9:47:43 AM	0.012
6350	0.014	9:47:44 AM	0.012
6351	0.013	9:47:45 AM	0.012
6352	0.014	9:47:46 AM	0.012
6353	0.015	9:47:47 AM	0.012
6354	0.014	9:47:48 AM	0.012
6355	0.016	9:47:49 AM	0.012
6356	0.015	9:47:50 AM	0.012
6357	0.013	9:47:51 AM	0.012
6358	0.012	9:47:52 AM	0.012
6359	0.014	9:47:53 AM	0.012
6360	0.014	9:47:54 AM	0.012
6361	0.011	9:47:55 AM	0.012
6362	0.012	9:47:56 AM	0.012
6363	0.012	9:47:57 AM	0.012
6364	0.012	9:47:58 AM	0.012
6365	0.012	9:47:59 AM	0.012
6366	0.013	9:48:00 AM	0.012
6367	0.013	9:48:01 AM	0.012
6368	0.013	9:48:02 AM	0.012
6369	0.012	9:48:03 AM	0.012
6370	0.015	9:48:04 AM	0.012
6371	0.018	9:48:05 AM	0.012
6372	0.015	9:48:06 AM	0.012
6373	0.016	9:48:07 AM	0.012
6374	0.015	9:48:08 AM	0.012
6375	0.013	9:48:09 AM	0.012
6376	0.013	9:48:10 AM	0.012
6377	0.012	9:48:11 AM	0.012
6378	0.014	9:48:12 AM	0.012
6379	0.014	9:48:13 AM	0.012
6380	0.013	9:48:14 AM	0.012
6381	0.012	9:48:15 AM	0.012
6382	0.012	9:48:16 AM	0.012
6383	0.013	9:48:17 AM	0.012
6384	0.013	9:48:18 AM	0.012
6385	0.015	9:48:19 AM	0.012
6386	0.015	9:48:20 AM	0.012
6387	0.012	9:48:21 AM	0.012
6388	0.011	9:48:22 AM	0.012
6389	0.01	9:48:23 AM	0.012
6390	0.011	9:48:24 AM	0.012
6391	0.012	9:48:25 AM	0.012
6392	0.011	9:48:26 AM	0.012
6393	0.011	9:48:27 AM	0.012
6394	0.011	9:48:28 AM	0.012
6395	0.011	9:48:29 AM	0.012
6396	0.012	9:48:30 AM	0.012
6397	0.013	9:48:31 AM	0.012
6398	0.013	9:48:32 AM	0.012
6399	0.012	9:48:33 AM	0.012
6400	0.012	9:48:34 AM	0.012
6401	0.011	9:48:35 AM	0.012
6402	0.011	9:48:36 AM	0.012
6403	0.011	9:48:37 AM	0.012
6404	0.012	9:48:38 AM	0.012
6405	0.012	9:48:39 AM	0.012
6406	0.028	9:48:40 AM	0.012
6407	0.034	9:48:41 AM	0.012
6408	0.015	9:48:42 AM	0.012
6409	0.013	9:48:43 AM	0.012
6410	0.014	9:48:44 AM	0.012
6411	0.012	9:48:45 AM	0.012

6412	0.013	9:48:46 AM	0.012
6413	0.013	9:48:47 AM	0.012
6414	0.014	9:48:48 AM	0.012
6415	0.016	9:48:49 AM	0.012
6416	0.016	9:48:50 AM	0.012
6417	0.014	9:48:51 AM	0.012
6418	0.014	9:48:52 AM	0.012
6419	0.013	9:48:53 AM	0.012
6420	0.011	9:48:54 AM	0.012
6421	0.009	9:48:55 AM	0.012
6422	0.01	9:48:56 AM	0.012
6423	0.011	9:48:57 AM	0.012
6424	0.012	9:48:58 AM	0.012
6425	0.011	9:48:59 AM	0.012
6426	0.011	9:49:00 AM	0.012
6427	0.012	9:49:01 AM	0.012
6428	0.012	9:49:02 AM	0.012
6429	0.013	9:49:03 AM	0.012
6430	0.012	9:49:04 AM	0.012
6431	0.011	9:49:05 AM	0.012
6432	0.01	9:49:06 AM	0.012
6433	0.011	9:49:07 AM	0.012
6434	0.01	9:49:08 AM	0.012
6435	0.011	9:49:09 AM	0.012
6436	0.012	9:49:10 AM	0.012
6437	0.011	9:49:11 AM	0.012
6438	0.01	9:49:12 AM	0.012
6439	0.01	9:49:13 AM	0.012
6440	0.011	9:49:14 AM	0.012
6441	0.012	9:49:15 AM	0.012
6442	0.011	9:49:16 AM	0.012
6443	0.009	9:49:17 AM	0.012
6444	0.01	9:49:18 AM	0.012
6445	0.011	9:49:19 AM	0.012
6446	0.01	9:49:20 AM	0.012
6447	0.011	9:49:21 AM	0.012
6448	0.012	9:49:22 AM	0.012
6449	0.012	9:49:23 AM	0.012
6450	0.01	9:49:24 AM	0.013
6451	0.011	9:49:25 AM	0.012
6452	0.01	9:49:26 AM	0.012
6453	0.009	9:49:27 AM	0.012
6454	0.01	9:49:28 AM	0.012
6455	0.011	9:49:29 AM	0.012
6456	0.012	9:49:30 AM	0.012
6457	0.012	9:49:31 AM	0.012
6458	0.012	9:49:32 AM	0.013
6459	0.014	9:49:33 AM	0.013
6460	0.015	9:49:34 AM	0.013
6461	0.013	9:49:35 AM	0.013
6462	0.012	9:49:36 AM	0.013
6463	0.011	9:49:37 AM	0.013
6464	0.011	9:49:38 AM	0.013
6465	0.011	9:49:39 AM	0.013
6466	0.011	9:49:40 AM	0.013
6467	0.011	9:49:41 AM	0.013
6468	0.012	9:49:42 AM	0.013
6469	0.012	9:49:43 AM	0.013
6470	0.01	9:49:44 AM	0.013
6471	0.011	9:49:45 AM	0.013
6472	0.013	9:49:46 AM	0.013
6473	0.013	9:49:47 AM	0.013
6474	0.012	9:49:48 AM	0.013
6475	0.012	9:49:49 AM	0.013
6476	0.012	9:49:50 AM	0.013
6477	0.012	9:49:51 AM	0.013
6478	0.011	9:49:52 AM	0.013
6479	0.011	9:49:53 AM	0.013
6480	0.012	9:49:54 AM	0.013
6481	0.013	9:49:55 AM	0.013
6482	0.012	9:49:56 AM	0.013
6483	0.012	9:49:57 AM	0.013
6484	0.013	9:49:58 AM	0.013
6485	0.01	9:49:59 AM	0.013
6486	0.01	9:50:00 AM	0.013
6487	0.01	9:50:01 AM	0.013
6488	0.012	9:50:02 AM	0.013
6489	0.014	9:50:03 AM	0.013
6490	0.015	9:50:04 AM	0.013
6491	0.012	9:50:05 AM	0.013
6492	0.011	9:50:06 AM	0.013
6493	0.012	9:50:07 AM	0.013
6494	0.011	9:50:08 AM	0.013
6495	0.01	9:50:09 AM	0.013
6496	0.011	9:50:10 AM	0.013
6497	0.011	9:50:11 AM	0.013
6498	0.012	9:50:12 AM	0.013
6499	0.016	9:50:13 AM	0.013
6500	0.013	9:50:14 AM	0.013
6501	0.009	9:50:15 AM	0.013
6502	0.009	9:50:16 AM	0.013
6503	0.01	9:50:17 AM	0.013
6504	0.011	9:50:18 AM	0.013
6505	0.011	9:50:19 AM	0.013
6506	0.011	9:50:20 AM	0.013
6507	0.009	9:50:21 AM	0.013
6508	0.009	9:50:22 AM	0.013
6509	0.01	9:50:23 AM	0.013
6510	0.012	9:50:24 AM	0.013
6511	0.011	9:50:25 AM	0.013
6512	0.012	9:50:26 AM	0.013
6513	0.012	9:50:27 AM	0.013
6514	0.011	9:50:28 AM	0.013
6515	0.01	9:50:29 AM	0.013
6516	0.009	9:50:30 AM	0.013
6517	0.009	9:50:31 AM	0.013
6518	0.01	9:50:32 AM	0.013
6519	0.01	9:50:33 AM	0.013
6520	0.01	9:50:34 AM	0.013

6521	0.011	9:50:35 AM	0.013
6522	0.01	9:50:36 AM	0.013
6523	0.01	9:50:37 AM	0.013
6524	0.011	9:50:38 AM	0.013
6525	0.011	9:50:39 AM	0.013
6526	0.011	9:50:40 AM	0.013
6527	0.01	9:50:41 AM	0.013
6528	0.01	9:50:42 AM	0.013
6529	0.009	9:50:43 AM	0.013
6530	0.01	9:50:44 AM	0.013
6531	0.01	9:50:45 AM	0.013
6532	0.009	9:50:46 AM	0.013
6533	0.009	9:50:47 AM	0.013
6534	0.01	9:50:48 AM	0.013
6535	0.011	9:50:49 AM	0.013
6536	0.011	9:50:50 AM	0.013
6537	0.01	9:50:51 AM	0.013
6538	0.009	9:50:52 AM	0.013
6539	0.009	9:50:53 AM	0.013
6540	0.009	9:50:54 AM	0.013
6541	0.011	9:50:55 AM	0.013
6542	0.01	9:50:56 AM	0.013
6543	0.009	9:50:57 AM	0.013
6544	0.008	9:50:58 AM	0.013
6545	0.008	9:50:59 AM	0.013
6546	0.009	9:51:00 AM	0.013
6547	0.01	9:51:01 AM	0.013
6548	0.012	9:51:02 AM	0.013
6549	0.012	9:51:03 AM	0.013
6550	0.014	9:51:04 AM	0.013
6551	0.012	9:51:05 AM	0.013
6552	0.01	9:51:06 AM	0.013
6553	0.013	9:51:07 AM	0.013
6554	0.01	9:51:08 AM	0.013
6555	0.011	9:51:09 AM	0.013
6556	0.009	9:51:10 AM	0.013
6557	0.008	9:51:11 AM	0.013
6558	0.008	9:51:12 AM	0.013
6559	0.008	9:51:13 AM	0.013
6560	0.007	9:51:14 AM	0.013
6561	0.008	9:51:15 AM	0.013
6562	0.009	9:51:16 AM	0.013
6563	0.008	9:51:17 AM	0.013
6564	0.008	9:51:18 AM	0.013
6565	0.009	9:51:19 AM	0.013
6566	0.013	9:51:20 AM	0.013
6567	0.014	9:51:21 AM	0.013
6568	0.013	9:51:22 AM	0.013
6569	0.015	9:51:23 AM	0.013
6570	0.012	9:51:24 AM	0.013
6571	0.011	9:51:25 AM	0.013
6572	0.012	9:51:26 AM	0.013
6573	0.01	9:51:27 AM	0.013
6574	0.01	9:51:28 AM	0.013
6575	0.01	9:51:29 AM	0.013
6576	0.009	9:51:30 AM	0.013
6577	0.009	9:51:31 AM	0.013
6578	0.011	9:51:32 AM	0.013
6579	0.014	9:51:33 AM	0.013
6580	0.016	9:51:34 AM	0.013
6581	0.015	9:51:35 AM	0.013
6582	0.017	9:51:36 AM	0.013
6583	0.017	9:51:37 AM	0.013
6584	0.013	9:51:38 AM	0.013
6585	0.012	9:51:39 AM	0.013
6586	0.011	9:51:40 AM	0.013
6587	0.013	9:51:41 AM	0.013
6588	0.014	9:51:42 AM	0.013
6589	0.013	9:51:43 AM	0.013
6590	0.013	9:51:44 AM	0.013
6591	0.012	9:51:45 AM	0.013
6592	0.011	9:51:46 AM	0.013
6593	0.012	9:51:47 AM	0.013
6594	0.01	9:51:48 AM	0.012
6595	0.01	9:51:49 AM	0.012
6596	0.01	9:51:50 AM	0.012
6597	0.011	9:51:51 AM	0.012
6598	0.012	9:51:52 AM	0.012
6599	0.013	9:51:53 AM	0.012
6600	0.012	9:51:54 AM	0.012
6601	0.012	9:51:55 AM	0.012
6602	0.013	9:51:56 AM	0.012
6603	0.013	9:51:57 AM	0.012
6604	0.012	9:51:58 AM	0.012
6605	0.01	9:51:59 AM	0.012
6606	0.01	9:52:00 AM	0.012
6607	0.01	9:52:01 AM	0.012
6608	0.01	9:52:02 AM	0.012
6609	0.01	9:52:03 AM	0.012
6610	0.01	9:52:04 AM	0.012
6611	0.01	9:52:05 AM	0.012
6612	0.011	9:52:06 AM	0.012
6613	0.011	9:52:07 AM	0.012
6614	0.01	9:52:08 AM	0.012
6615	0.009	9:52:09 AM	0.012
6616	0.01	9:52:10 AM	0.012
6617	0.012	9:52:11 AM	0.012
6618	0.011	9:52:12 AM	0.012
6619	0.01	9:52:13 AM	0.012
6620	0.01	9:52:14 AM	0.012
6621	0.01	9:52:15 AM	0.012
6622	0.01	9:52:16 AM	0.012
6623	0.01	9:52:17 AM	0.012
6624	0.01	9:52:18 AM	0.012
6625	0.009	9:52:19 AM	0.012
6626	0.01	9:52:20 AM	0.012
6627	0.011	9:52:21 AM	0.012
6628	0.012	9:52:22 AM	0.012
6629	0.012	9:52:23 AM	0.012

6630	0.011	9:52:24 AM	0.012
6631	0.011	9:52:25 AM	0.012
6632	0.01	9:52:26 AM	0.012
6633	0.009	9:52:27 AM	0.012
6634	0.01	9:52:28 AM	0.012
6635	0.011	9:52:29 AM	0.012
6636	0.012	9:52:30 AM	0.012
6637	0.013	9:52:31 AM	0.012
6638	0.013	9:52:32 AM	0.012
6639	0.012	9:52:33 AM	0.012
6640	0.012	9:52:34 AM	0.012
6641	0.012	9:52:35 AM	0.012
6642	0.012	9:52:36 AM	0.012
6643	0.012	9:52:37 AM	0.012
6644	0.012	9:52:38 AM	0.012
6645	0.011	9:52:39 AM	0.012
6646	0.011	9:52:40 AM	0.012
6647	0.011	9:52:41 AM	0.012
6648	0.011	9:52:42 AM	0.012
6649	0.011	9:52:43 AM	0.012
6650	0.013	9:52:44 AM	0.012
6651	0.016	9:52:45 AM	0.012
6652	0.014	9:52:46 AM	0.012
6653	0.012	9:52:47 AM	0.012
6654	0.012	9:52:48 AM	0.012
6655	0.013	9:52:49 AM	0.012
6656	0.015	9:52:50 AM	0.012
6657	0.013	9:52:51 AM	0.012
6658	0.013	9:52:52 AM	0.012
6659	0.013	9:52:53 AM	0.012
6660	0.011	9:52:54 AM	0.012
6661	0.011	9:52:55 AM	0.012
6662	0.011	9:52:56 AM	0.012
6663	0.011	9:52:57 AM	0.012
6664	0.013	9:52:58 AM	0.012
6665	0.016	9:52:59 AM	0.012
6666	0.014	9:53:00 AM	0.012
6667	0.012	9:53:01 AM	0.012
6668	0.013	9:53:02 AM	0.012
6669	0.014	9:53:03 AM	0.012
6670	0.014	9:53:04 AM	0.012
6671	0.011	9:53:05 AM	0.012
6672	0.012	9:53:06 AM	0.012
6673	0.014	9:53:07 AM	0.012
6674	0.013	9:53:08 AM	0.012
6675	0.014	9:53:09 AM	0.012
6676	0.014	9:53:10 AM	0.012
6677	0.015	9:53:11 AM	0.012
6678	0.014	9:53:12 AM	0.012
6679	0.015	9:53:13 AM	0.012
6680	0.014	9:53:14 AM	0.012
6681	0.013	9:53:15 AM	0.012
6682	0.011	9:53:16 AM	0.012
6683	0.009	9:53:17 AM	0.012
6684	0.01	9:53:18 AM	0.012
6685	0.011	9:53:19 AM	0.012
6686	0.012	9:53:20 AM	0.012
6687	0.011	9:53:21 AM	0.012
6688	0.01	9:53:22 AM	0.012
6689	0.01	9:53:23 AM	0.012
6690	0.011	9:53:24 AM	0.012
6691	0.014	9:53:25 AM	0.012
6692	0.012	9:53:26 AM	0.012
6693	0.013	9:53:27 AM	0.012
6694	0.017	9:53:28 AM	0.012
6695	0.016	9:53:29 AM	0.012
6696	0.018	9:53:30 AM	0.012
6697	0.018	9:53:31 AM	0.012
6698	0.016	9:53:32 AM	0.012
6699	0.014	9:53:33 AM	0.012
6700	0.012	9:53:34 AM	0.012
6701	0.012	9:53:35 AM	0.012
6702	0.013	9:53:36 AM	0.012
6703	0.015	9:53:37 AM	0.012
6704	0.017	9:53:38 AM	0.012
6705	0.015	9:53:39 AM	0.012
6706	0.011	9:53:40 AM	0.012
6707	0.012	9:53:41 AM	0.012
6708	0.013	9:53:42 AM	0.012
6709	0.012	9:53:43 AM	0.012
6710	0.012	9:53:44 AM	0.012
6711	0.01	9:53:45 AM	0.012
6712	0.011	9:53:46 AM	0.012
6713	0.011	9:53:47 AM	0.012
6714	0.011	9:53:48 AM	0.012
6715	0.011	9:53:49 AM	0.012
6716	0.009	9:53:50 AM	0.012
6717	0.009	9:53:51 AM	0.012
6718	0.01	9:53:52 AM	0.012
6719	0.009	9:53:53 AM	0.012
6720	0.009	9:53:54 AM	0.012
6721	0.01	9:53:55 AM	0.012
6722	0.009	9:53:56 AM	0.012
6723	0.01	9:53:57 AM	0.012
6724	0.014	9:53:58 AM	0.012
6725	0.014	9:53:59 AM	0.012
6726	0.01	9:54:00 AM	0.012
6727	0.01	9:54:01 AM	0.012
6728	0.009	9:54:02 AM	0.012
6729	0.008	9:54:03 AM	0.012
6730	0.008	9:54:04 AM	0.012
6731	0.008	9:54:05 AM	0.012
6732	0.008	9:54:06 AM	0.012
6733	0.008	9:54:07 AM	0.012
6734	0.009	9:54:08 AM	0.012
6735	0.009	9:54:09 AM	0.012
6736	0.01	9:54:10 AM	0.012
6737	0.011	9:54:11 AM	0.012
6738	0.011	9:54:12 AM	0.012

6739	0.009	9:54:13 AM	0.012
6740	0.01	9:54:14 AM	0.012
6741	0.01	9:54:15 AM	0.012
6742	0.009	9:54:16 AM	0.012
6743	0.008	9:54:17 AM	0.012
6744	0.009	9:54:18 AM	0.012
6745	0.009	9:54:19 AM	0.012
6746	0.008	9:54:20 AM	0.012
6747	0.009	9:54:21 AM	0.012
6748	0.009	9:54:22 AM	0.012
6749	0.009	9:54:23 AM	0.012
6750	0.009	9:54:24 AM	0.012
6751	0.01	9:54:25 AM	0.012
6752	0.011	9:54:26 AM	0.012
6753	0.011	9:54:27 AM	0.012
6754	0.012	9:54:28 AM	0.012
6755	0.014	9:54:29 AM	0.012
6756	0.015	9:54:30 AM	0.012
6757	0.013	9:54:31 AM	0.012
6758	0.011	9:54:32 AM	0.012
6759	0.011	9:54:33 AM	0.012
6760	0.012	9:54:34 AM	0.012
6761	0.015	9:54:35 AM	0.012
6762	0.016	9:54:36 AM	0.012
6763	0.015	9:54:37 AM	0.012
6764	0.014	9:54:38 AM	0.012
6765	0.012	9:54:39 AM	0.012
6766	0.011	9:54:40 AM	0.012
6767	0.012	9:54:41 AM	0.012
6768	0.012	9:54:42 AM	0.012
6769	0.015	9:54:43 AM	0.012
6770	0.017	9:54:44 AM	0.012
6771	0.015	9:54:45 AM	0.012
6772	0.013	9:54:46 AM	0.012
6773	0.013	9:54:47 AM	0.012
6774	0.012	9:54:48 AM	0.012
6775	0.011	9:54:49 AM	0.012
6776	0.013	9:54:50 AM	0.012
6777	0.014	9:54:51 AM	0.012
6778	0.014	9:54:52 AM	0.012
6779	0.012	9:54:53 AM	0.012
6780	0.012	9:54:54 AM	0.012
6781	0.013	9:54:55 AM	0.012
6782	0.015	9:54:56 AM	0.012
6783	0.014	9:54:57 AM	0.012
6784	0.012	9:54:58 AM	0.012
6785	0.013	9:54:59 AM	0.012
6786	0.012	9:55:00 AM	0.012
6787	0.012	9:55:01 AM	0.012
6788	0.012	9:55:02 AM	0.012
6789	0.012	9:55:03 AM	0.012
6790	0.011	9:55:04 AM	0.012
6791	0.011	9:55:05 AM	0.012
6792	0.012	9:55:06 AM	0.012
6793	0.013	9:55:07 AM	0.012
6794	0.013	9:55:08 AM	0.012
6795	0.012	9:55:09 AM	0.012
6796	0.013	9:55:10 AM	0.012
6797	0.016	9:55:11 AM	0.012
6798	0.016	9:55:12 AM	0.012
6799	0.014	9:55:13 AM	0.012
6800	0.014	9:55:14 AM	0.012
6801	0.016	9:55:15 AM	0.012
6802	0.016	9:55:16 AM	0.012
6803	0.014	9:55:17 AM	0.012
6804	0.013	9:55:18 AM	0.012
6805	0.013	9:55:19 AM	0.012
6806	0.016	9:55:20 AM	0.012
6807	0.02	9:55:21 AM	0.012
6808	0.015	9:55:22 AM	0.012
6809	0.011	9:55:23 AM	0.012
6810	0.011	9:55:24 AM	0.012
6811	0.01	9:55:25 AM	0.012
6812	0.01	9:55:26 AM	0.012
6813	0.01	9:55:27 AM	0.012
6814	0.011	9:55:28 AM	0.012
6815	0.011	9:55:29 AM	0.012
6816	0.012	9:55:30 AM	0.012
6817	0.014	9:55:31 AM	0.012
6818	0.014	9:55:32 AM	0.012
6819	0.011	9:55:33 AM	0.012
6820	0.011	9:55:34 AM	0.012
6821	0.011	9:55:35 AM	0.012
6822	0.01	9:55:36 AM	0.012
6823	0.01	9:55:37 AM	0.012
6824	0.009	9:55:38 AM	0.012
6825	0.01	9:55:39 AM	0.012
6826	0.012	9:55:40 AM	0.012
6827	0.01	9:55:41 AM	0.012
6828	0.011	9:55:42 AM	0.012
6829	0.011	9:55:43 AM	0.012
6830	0.009	9:55:44 AM	0.012
6831	0.01	9:55:45 AM	0.012
6832	0.011	9:55:46 AM	0.012
6833	0.011	9:55:47 AM	0.012
6834	0.01	9:55:48 AM	0.012
6835	0.012	9:55:49 AM	0.012
6836	0.013	9:55:50 AM	0.012
6837	0.012	9:55:51 AM	0.012
6838	0.012	9:55:52 AM	0.012
6839	0.012	9:55:53 AM	0.012
6840	0.01	9:55:54 AM	0.012
6841	0.01	9:55:55 AM	0.012
6842	0.009	9:55:56 AM	0.012
6843	0.009	9:55:57 AM	0.012
6844	0.01	9:55:58 AM	0.012
6845	0.01	9:55:59 AM	0.012
6846	0.01	9:56:00 AM	0.012
6847	0.009	9:56:01 AM	0.012

6848	0.009	9:56:02 AM	0.012
6849	0.01	9:56:03 AM	0.012
6850	0.009	9:56:04 AM	0.012
6851	0.009	9:56:05 AM	0.012
6852	0.009	9:56:06 AM	0.012
6853	0.009	9:56:07 AM	0.012
6854	0.009	9:56:08 AM	0.012
6855	0.01	9:56:09 AM	0.012
6856	0.011	9:56:10 AM	0.012
6857	0.01	9:56:11 AM	0.012
6858	0.009	9:56:12 AM	0.012
6859	0.008	9:56:13 AM	0.012
6860	0.01	9:56:14 AM	0.012
6861	0.01	9:56:15 AM	0.012
6862	0.008	9:56:16 AM	0.012
6863	0.009	9:56:17 AM	0.012
6864	0.009	9:56:18 AM	0.012
6865	0.009	9:56:19 AM	0.012
6866	0.009	9:56:20 AM	0.012
6867	0.008	9:56:21 AM	0.012
6868	0.008	9:56:22 AM	0.012
6869	0.009	9:56:23 AM	0.012
6870	0.01	9:56:24 AM	0.012
6871	0.01	9:56:25 AM	0.012
6872	0.011	9:56:26 AM	0.012
6873	0.012	9:56:27 AM	0.012
6874	0.01	9:56:28 AM	0.012
6875	0.012	9:56:29 AM	0.012
6876	0.012	9:56:30 AM	0.012
6877	0.009	9:56:31 AM	0.012
6878	0.01	9:56:32 AM	0.012
6879	0.009	9:56:33 AM	0.012
6880	0.009	9:56:34 AM	0.012
6881	0.009	9:56:35 AM	0.012
6882	0.011	9:56:36 AM	0.012
6883	0.012	9:56:37 AM	0.012
6884	0.009	9:56:38 AM	0.012
6885	0.009	9:56:39 AM	0.012
6886	0.008	9:56:40 AM	0.012
6887	0.009	9:56:41 AM	0.012
6888	0.009	9:56:42 AM	0.012
6889	0.008	9:56:43 AM	0.012
6890	0.008	9:56:44 AM	0.012
6891	0.009	9:56:45 AM	0.012
6892	0.008	9:56:46 AM	0.012
6893	0.008	9:56:47 AM	0.012
6894	0.008	9:56:48 AM	0.012
6895	0.009	9:56:49 AM	0.012
6896	0.008	9:56:50 AM	0.012
6897	0.009	9:56:51 AM	0.012
6898	0.009	9:56:52 AM	0.012
6899	0.008	9:56:53 AM	0.012
6900	0.009	9:56:54 AM	0.012
6901	0.009	9:56:55 AM	0.012
6902	0.01	9:56:56 AM	0.012
6903	0.011	9:56:57 AM	0.012
6904	0.012	9:56:58 AM	0.012
6905	0.009	9:56:59 AM	0.012
6906	0.01	9:57:00 AM	0.012
6907	0.011	9:57:01 AM	0.012
6908	0.01	9:57:02 AM	0.012
6909	0.01	9:57:03 AM	0.012
6910	0.01	9:57:04 AM	0.012
6911	0.011	9:57:05 AM	0.012
6912	0.012	9:57:06 AM	0.012
6913	0.012	9:57:07 AM	0.012
6914	0.011	9:57:08 AM	0.012
6915	0.014	9:57:09 AM	0.012
6916	0.017	9:57:10 AM	0.012
6917	0.014	9:57:11 AM	0.012
6918	0.011	9:57:12 AM	0.012
6919	0.012	9:57:13 AM	0.012
6920	0.012	9:57:14 AM	0.012
6921	0.011	9:57:15 AM	0.012
6922	0.01	9:57:16 AM	0.012
6923	0.01	9:57:17 AM	0.012
6924	0.011	9:57:18 AM	0.012
6925	0.011	9:57:19 AM	0.012
6926	0.012	9:57:20 AM	0.012
6927	0.011	9:57:21 AM	0.012
6928	0.01	9:57:22 AM	0.012
6929	0.009	9:57:23 AM	0.012
6930	0.01	9:57:24 AM	0.012
6931	0.011	9:57:25 AM	0.012
6932	0.011	9:57:26 AM	0.012
6933	0.011	9:57:27 AM	0.012
6934	0.01	9:57:28 AM	0.012
6935	0.011	9:57:29 AM	0.012
6936	0.011	9:57:30 AM	0.012
6937	0.01	9:57:31 AM	0.012
6938	0.01	9:57:32 AM	0.012
6939	0.01	9:57:33 AM	0.012
6940	0.011	9:57:34 AM	0.012
6941	0.011	9:57:35 AM	0.012
6942	0.011	9:57:36 AM	0.012
6943	0.012	9:57:37 AM	0.012
6944	0.013	9:57:38 AM	0.012
6945	0.014	9:57:39 AM	0.012
6946	0.011	9:57:40 AM	0.012
6947	0.009	9:57:41 AM	0.012
6948	0.011	9:57:42 AM	0.012
6949	0.011	9:57:43 AM	0.012
6950	0.009	9:57:44 AM	0.012
6951	0.009	9:57:45 AM	0.012
6952	0.011	9:57:46 AM	0.012
6953	0.011	9:57:47 AM	0.012
6954	0.009	9:57:48 AM	0.012
6955	0.008	9:57:49 AM	0.012
6956	0.009	9:57:50 AM	0.012

6957	0.009	9:57:51 AM	0.012
6958	0.013	9:57:52 AM	0.012
6959	0.014	9:57:53 AM	0.012
6960	0.012	9:57:54 AM	0.012
6961	0.011	9:57:55 AM	0.012
6962	0.016	9:57:56 AM	0.012
6963	0.015	9:57:57 AM	0.012
6964	0.009	9:57:58 AM	0.012
6965	0.01	9:57:59 AM	0.012
6966	0.01	9:58:00 AM	0.012
6967	0.01	9:58:01 AM	0.012
6968	0.011	9:58:02 AM	0.012
6969	0.01	9:58:03 AM	0.012
6970	0.012	9:58:04 AM	0.012
6971	0.016	9:58:05 AM	0.012
6972	0.013	9:58:06 AM	0.012
6973	0.019	9:58:07 AM	0.012
6974	0.025	9:58:08 AM	0.012
6975	0.024	9:58:09 AM	0.012
6976	0.021	9:58:10 AM	0.012
6977	0.02	9:58:11 AM	0.012
6978	0.013	9:58:12 AM	0.012
6979	0.01	9:58:13 AM	0.012
6980	0.01	9:58:14 AM	0.012
6981	0.01	9:58:15 AM	0.012
6982	0.009	9:58:16 AM	0.012
6983	0.009	9:58:17 AM	0.012
6984	0.009	9:58:18 AM	0.012
6985	0.009	9:58:19 AM	0.012
6986	0.008	9:58:20 AM	0.012
6987	0.009	9:58:21 AM	0.012
6988	0.008	9:58:22 AM	0.012
6989	0.008	9:58:23 AM	0.012
6990	0.008	9:58:24 AM	0.012
6991	0.008	9:58:25 AM	0.012
6992	0.009	9:58:26 AM	0.012
6993	0.009	9:58:27 AM	0.012
6994	0.009	9:58:28 AM	0.012
6995	0.01	9:58:29 AM	0.012
6996	0.011	9:58:30 AM	0.012
6997	0.009	9:58:31 AM	0.012
6998	0.009	9:58:32 AM	0.012
6999	0.009	9:58:33 AM	0.012
7000	0.012	9:58:34 AM	0.012
7001	0.015	9:58:35 AM	0.012
7002	0.014	9:58:36 AM	0.012
7003	0.011	9:58:37 AM	0.012
7004	0.013	9:58:38 AM	0.012
7005	0.015	9:58:39 AM	0.012
7006	0.01	9:58:40 AM	0.012
7007	0.012	9:58:41 AM	0.012
7008	0.015	9:58:42 AM	0.012
7009	0.013	9:58:43 AM	0.012
7010	0.011	9:58:44 AM	0.012
7011	0.011	9:58:45 AM	0.012
7012	0.01	9:58:46 AM	0.012
7013	0.009	9:58:47 AM	0.012
7014	0.008	9:58:48 AM	0.012
7015	0.01	9:58:49 AM	0.012
7016	0.01	9:58:50 AM	0.012
7017	0.009	9:58:51 AM	0.012
7018	0.009	9:58:52 AM	0.012
7019	0.009	9:58:53 AM	0.012
7020	0.01	9:58:54 AM	0.012
7021	0.011	9:58:55 AM	0.012
7022	0.01	9:58:56 AM	0.012
7023	0.01	9:58:57 AM	0.012
7024	0.011	9:58:58 AM	0.012
7025	0.011	9:58:59 AM	0.012
7026	0.011	9:59:00 AM	0.012
7027	0.01	9:59:01 AM	0.012
7028	0.01	9:59:02 AM	0.012
7029	0.009	9:59:03 AM	0.012
7030	0.01	9:59:04 AM	0.012
7031	0.01	9:59:05 AM	0.012
7032	0.01	9:59:06 AM	0.012
7033	0.01	9:59:07 AM	0.012
7034	0.01	9:59:08 AM	0.012
7035	0.01	9:59:09 AM	0.012
7036	0.01	9:59:10 AM	0.012
7037	0.009	9:59:11 AM	0.012
7038	0.009	9:59:12 AM	0.012
7039	0.01	9:59:13 AM	0.012
7040	0.01	9:59:14 AM	0.012
7041	0.01	9:59:15 AM	0.012
7042	0.01	9:59:16 AM	0.012
7043	0.009	9:59:17 AM	0.012
7044	0.009	9:59:18 AM	0.012
7045	0.009	9:59:19 AM	0.012
7046	0.009	9:59:20 AM	0.012
7047	0.01	9:59:21 AM	0.012
7048	0.009	9:59:22 AM	0.012
7049	0.009	9:59:23 AM	0.012
7050	0.011	9:59:24 AM	0.012
7051	0.01	9:59:25 AM	0.012
7052	0.009	9:59:26 AM	0.012
7053	0.009	9:59:27 AM	0.012
7054	0.01	9:59:28 AM	0.012
7055	0.009	9:59:29 AM	0.012
7056	0.008	9:59:30 AM	0.012
7057	0.008	9:59:31 AM	0.012
7058	0.008	9:59:32 AM	0.012
7059	0.009	9:59:33 AM	0.012
7060	0.009	9:59:34 AM	0.012
7061	0.009	9:59:35 AM	0.012
7062	0.014	9:59:36 AM	0.012
7063	0.014	9:59:37 AM	0.012
7064	0.009	9:59:38 AM	0.012
7065	0.009	9:59:39 AM	0.012

7066	0.009	9:59:40 AM	0.012
7067	0.008	9:59:41 AM	0.012
7068	0.008	9:59:42 AM	0.012
7069	0.008	9:59:43 AM	0.012
7070	0.009	9:59:44 AM	0.012
7071	0.008	9:59:45 AM	0.012
7072	0.007	9:59:46 AM	0.012
7073	0.008	9:59:47 AM	0.012
7074	0.008	9:59:48 AM	0.012
7075	0.007	9:59:49 AM	0.012
7076	0.007	9:59:50 AM	0.012
7077	0.007	9:59:51 AM	0.012
7078	0.008	9:59:52 AM	0.012
7079	0.008	9:59:53 AM	0.012
7080	0.008	9:59:54 AM	0.012
7081	0.008	9:59:55 AM	0.012
7082	0.008	9:59:56 AM	0.012
7083	0.009	9:59:57 AM	0.012
7084	0.008	9:59:58 AM	0.012
7085	0.008	9:59:59 AM	0.012
7086	0.008	10:00:00 AM	0.012
7087	0.008	10:00:01 AM	0.012
7088	0.008	10:00:02 AM	0.012
7089	0.008	10:00:03 AM	0.012
7090	0.009	10:00:04 AM	0.012
7091	0.008	10:00:05 AM	0.012
7092	0.008	10:00:06 AM	0.012
7093	0.008	10:00:07 AM	0.012
7094	0.008	10:00:08 AM	0.012
7095	0.008	10:00:09 AM	0.012
7096	0.009	10:00:10 AM	0.012
7097	0.009	10:00:11 AM	0.012
7098	0.009	10:00:12 AM	0.012
7099	0.009	10:00:13 AM	0.012
7100	0.009	10:00:14 AM	0.012
7101	0.008	10:00:15 AM	0.012
7102	0.008	10:00:16 AM	0.012
7103	0.008	10:00:17 AM	0.012
7104	0.008	10:00:18 AM	0.012
7105	0.007	10:00:19 AM	0.012
7106	0.008	10:00:20 AM	0.012
7107	0.008	10:00:21 AM	0.012
7108	0.008	10:00:22 AM	0.011
7109	0.007	10:00:23 AM	0.011
7110	0.008	10:00:24 AM	0.011
7111	0.008	10:00:25 AM	0.011
7112	0.008	10:00:26 AM	0.011
7113	0.008	10:00:27 AM	0.011
7114	0.008	10:00:28 AM	0.011
7115	0.007	10:00:29 AM	0.011
7116	0.008	10:00:30 AM	0.011
7117	0.008	10:00:31 AM	0.011
7118	0.008	10:00:32 AM	0.011
7119	0.008	10:00:33 AM	0.011
7120	0.008	10:00:34 AM	0.011
7121	0.008	10:00:35 AM	0.011
7122	0.007	10:00:36 AM	0.011
7123	0.008	10:00:37 AM	0.011
7124	0.008	10:00:38 AM	0.011
7125	0.008	10:00:39 AM	0.011
7126	0.008	10:00:40 AM	0.011
7127	0.009	10:00:41 AM	0.011
7128	0.008	10:00:42 AM	0.011
7129	0.008	10:00:43 AM	0.011
7130	0.008	10:00:44 AM	0.011
7131	0.009	10:00:45 AM	0.011
7132	0.01	10:00:46 AM	0.011
7133	0.012	10:00:47 AM	0.011
7134	0.011	10:00:48 AM	0.011
7135	0.011	10:00:49 AM	0.011
7136	0.01	10:00:50 AM	0.011
7137	0.01	10:00:51 AM	0.011
7138	0.011	10:00:52 AM	0.011
7139	0.01	10:00:53 AM	0.011
7140	0.01	10:00:54 AM	0.011
7141	0.01	10:00:55 AM	0.011
7142	0.01	10:00:56 AM	0.011
7143	0.009	10:00:57 AM	0.011
7144	0.01	10:00:58 AM	0.011
7145	0.01	10:00:59 AM	0.011
7146	0.011	10:01:00 AM	0.011
7147	0.012	10:01:01 AM	0.011
7148	0.013	10:01:02 AM	0.011
7149	0.013	10:01:03 AM	0.011
7150	0.012	10:01:04 AM	0.011
7151	0.012	10:01:05 AM	0.011
7152	0.011	10:01:06 AM	0.011
7153	0.011	10:01:07 AM	0.011
7154	0.013	10:01:08 AM	0.011
7155	0.013	10:01:09 AM	0.011
7156	0.012	10:01:10 AM	0.011
7157	0.011	10:01:11 AM	0.011
7158	0.009	10:01:12 AM	0.011
7159	0.009	10:01:13 AM	0.011
7160	0.009	10:01:14 AM	0.011
7161	0.009	10:01:15 AM	0.011
7162	0.009	10:01:16 AM	0.011
7163	0.009	10:01:17 AM	0.011
7164	0.009	10:01:18 AM	0.011
7165	0.009	10:01:19 AM	0.011
7166	0.008	10:01:20 AM	0.011
7167	0.009	10:01:21 AM	0.011
7168	0.009	10:01:22 AM	0.011
7169	0.008	10:01:23 AM	0.011
7170	0.008	10:01:24 AM	0.011
7171	0.008	10:01:25 AM	0.011
7172	0.01	10:01:26 AM	0.011
7173	0.01	10:01:27 AM	0.011
7174	0.008	10:01:28 AM	0.011

7175	0.008	10:01:29 AM	0.011
7176	0.008	10:01:30 AM	0.011
7177	0.008	10:01:31 AM	0.011
7178	0.009	10:01:32 AM	0.011
7179	0.007	10:01:33 AM	0.011
7180	0.008	10:01:34 AM	0.011
7181	0.008	10:01:35 AM	0.011
7182	0.009	10:01:36 AM	0.011
7183	0.008	10:01:37 AM	0.011
7184	0.007	10:01:38 AM	0.011
7185	0.007	10:01:39 AM	0.011
7186	0.007	10:01:40 AM	0.011
7187	0.008	10:01:41 AM	0.011
7188	0.007	10:01:42 AM	0.011
7189	0.007	10:01:43 AM	0.011
7190	0.009	10:01:44 AM	0.011
7191	0.009	10:01:45 AM	0.011
7192	0.008	10:01:46 AM	0.011
7193	0.008	10:01:47 AM	0.011
7194	0.007	10:01:48 AM	0.011
7195	0.007	10:01:49 AM	0.011
7196	0.007	10:01:50 AM	0.011
7197	0.008	10:01:51 AM	0.011
7198	0.009	10:01:52 AM	0.011
7199	0.008	10:01:53 AM	0.011
7200	0.009	10:01:54 AM	0.011
7201	0.009	10:01:55 AM	0.011
7202	0.008	10:01:56 AM	0.011
7203	0.008	10:01:57 AM	0.011
7204	0.008	10:01:58 AM	0.011
7205	0.009	10:01:59 AM	0.011
7206	0.009	10:02:00 AM	0.011
7207	0.008	10:02:01 AM	0.011
7208	0.008	10:02:02 AM	0.011
7209	0.008	10:02:03 AM	0.011
7210	0.007	10:02:04 AM	0.011
7211	0.008	10:02:05 AM	0.011
7212	0.007	10:02:06 AM	0.011
7213	0.008	10:02:07 AM	0.011
7214	0.008	10:02:08 AM	0.011
7215	0.008	10:02:09 AM	0.011
7216	0.008	10:02:10 AM	0.011
7217	0.008	10:02:11 AM	0.011
7218	0.007	10:02:12 AM	0.011
7219	0.007	10:02:13 AM	0.011
7220	0.007	10:02:14 AM	0.011
7221	0.007	10:02:15 AM	0.011
7222	0.008	10:02:16 AM	0.011
7223	0.008	10:02:17 AM	0.011
7224	0.007	10:02:18 AM	0.011
7225	0.008	10:02:19 AM	0.011
7226	0.01	10:02:20 AM	0.011
7227	0.011	10:02:21 AM	0.011
7228	0.012	10:02:22 AM	0.011
7229	0.012	10:02:23 AM	0.011
7230	0.01	10:02:24 AM	0.011
7231	0.01	10:02:25 AM	0.011
7232	0.009	10:02:26 AM	0.011
7233	0.009	10:02:27 AM	0.011
7234	0.009	10:02:28 AM	0.011
7235	0.009	10:02:29 AM	0.011
7236	0.012	10:02:30 AM	0.011
7237	0.011	10:02:31 AM	0.011
7238	0.011	10:02:32 AM	0.011
7239	0.012	10:02:33 AM	0.011
7240	0.01	10:02:34 AM	0.011
7241	0.01	10:02:35 AM	0.011
7242	0.012	10:02:36 AM	0.011
7243	0.012	10:02:37 AM	0.011
7244	0.019	10:02:38 AM	0.011
7245	0.015	10:02:39 AM	0.011
7246	0.013	10:02:40 AM	0.011
7247	0.014	10:02:41 AM	0.011
7248	0.015	10:02:42 AM	0.011
7249	0.01	10:02:43 AM	0.011
7250	0.01	10:02:44 AM	0.011
7251	0.01	10:02:45 AM	0.011
7252	0.009	10:02:46 AM	0.011
7253	0.011	10:02:47 AM	0.011
7254	0.009	10:02:48 AM	0.011
7255	0.012	10:02:49 AM	0.011
7256	0.014	10:02:50 AM	0.011
7257	0.014	10:02:51 AM	0.011
7258	0.014	10:02:52 AM	0.011
7259	0.013	10:02:53 AM	0.011
7260	0.012	10:02:54 AM	0.011
7261	0.01	10:02:55 AM	0.011
7262	0.01	10:02:56 AM	0.011
7263	0.011	10:02:57 AM	0.011
7264	0.009	10:02:58 AM	0.011
7265	0.009	10:02:59 AM	0.011
7266	0.009	10:03:00 AM	0.011
7267	0.009	10:03:01 AM	0.011
7268	0.009	10:03:02 AM	0.011
7269	0.01	10:03:03 AM	0.011
7270	0.01	10:03:04 AM	0.011
7271	0.01	10:03:05 AM	0.011
7272	0.01	10:03:06 AM	0.011
7273	0.01	10:03:07 AM	0.011
7274	0.009	10:03:08 AM	0.011
7275	0.009	10:03:09 AM	0.011
7276	0.009	10:03:10 AM	0.011
7277	0.01	10:03:11 AM	0.011
7278	0.009	10:03:12 AM	0.011
7279	0.01	10:03:13 AM	0.011
7280	0.012	10:03:14 AM	0.011
7281	0.014	10:03:15 AM	0.011
7282	0.011	10:03:16 AM	0.011
7283	0.009	10:03:17 AM	0.011

7284	0.01	10:03:18 AM	0.011
7285	0.01	10:03:19 AM	0.011
7286	0.01	10:03:20 AM	0.011
7287	0.011	10:03:21 AM	0.011
7288	0.012	10:03:22 AM	0.011
7289	0.011	10:03:23 AM	0.011
7290	0.011	10:03:24 AM	0.011
7291	0.011	10:03:25 AM	0.011
7292	0.011	10:03:26 AM	0.011
7293	0.011	10:03:27 AM	0.011
7294	0.011	10:03:28 AM	0.011
7295	0.011	10:03:29 AM	0.011
7296	0.012	10:03:30 AM	0.011
7297	0.011	10:03:31 AM	0.011
7298	0.01	10:03:32 AM	0.011
7299	0.011	10:03:33 AM	0.011
7300	0.011	10:03:34 AM	0.011
7301	0.012	10:03:35 AM	0.011
7302	0.011	10:03:36 AM	0.011
7303	0.011	10:03:37 AM	0.011
7304	0.009	10:03:38 AM	0.011
7305	0.009	10:03:39 AM	0.011
7306	0.011	10:03:40 AM	0.011
7307	0.011	10:03:41 AM	0.011
7308	0.009	10:03:42 AM	0.011
7309	0.01	10:03:43 AM	0.011
7310	0.01	10:03:44 AM	0.011
7311	0.009	10:03:45 AM	0.011
7312	0.009	10:03:46 AM	0.011
7313	0.011	10:03:47 AM	0.011
7314	0.01	10:03:48 AM	0.011
7315	0.012	10:03:49 AM	0.011
7316	0.021	10:03:50 AM	0.011
7317	0.02	10:03:51 AM	0.011
7318	0.011	10:03:52 AM	0.011
7319	0.01	10:03:53 AM	0.011
7320	0.01	10:03:54 AM	0.011
7321	0.011	10:03:55 AM	0.011
7322	0.011	10:03:56 AM	0.011
7323	0.016	10:03:57 AM	0.011
7324	0.018	10:03:58 AM	0.011
7325	0.016	10:03:59 AM	0.011
7326	0.014	10:04:00 AM	0.011
7327	0.011	10:04:01 AM	0.011
7328	0.01	10:04:02 AM	0.011
7329	0.009	10:04:03 AM	0.011
7330	0.009	10:04:04 AM	0.011
7331	0.009	10:04:05 AM	0.011
7332	0.01	10:04:06 AM	0.011
7333	0.009	10:04:07 AM	0.011
7334	0.009	10:04:08 AM	0.011
7335	0.011	10:04:09 AM	0.011
7336	0.011	10:04:10 AM	0.011
7337	0.012	10:04:11 AM	0.011
7338	0.012	10:04:12 AM	0.011
7339	0.013	10:04:13 AM	0.011
7340	0.012	10:04:14 AM	0.011
7341	0.011	10:04:15 AM	0.011
7342	0.011	10:04:16 AM	0.011
7343	0.01	10:04:17 AM	0.011
7344	0.01	10:04:18 AM	0.011
7345	0.009	10:04:19 AM	0.011
7346	0.008	10:04:20 AM	0.011
7347	0.01	10:04:21 AM	0.011
7348	0.012	10:04:22 AM	0.011
7349	0.015	10:04:23 AM	0.011
7350	0.014	10:04:24 AM	0.011
7351	0.014	10:04:25 AM	0.011
7352	0.012	10:04:26 AM	0.011
7353	0.012	10:04:27 AM	0.011
7354	0.011	10:04:28 AM	0.011
7355	0.011	10:04:29 AM	0.011
7356	0.01	10:04:30 AM	0.011
7357	0.009	10:04:31 AM	0.011
7358	0.01	10:04:32 AM	0.011
7359	0.01	10:04:33 AM	0.011
7360	0.01	10:04:34 AM	0.011
7361	0.01	10:04:35 AM	0.011
7362	0.009	10:04:36 AM	0.011
7363	0.009	10:04:37 AM	0.011
7364	0.009	10:04:38 AM	0.011
7365	0.009	10:04:39 AM	0.011
7366	0.008	10:04:40 AM	0.011
7367	0.01	10:04:41 AM	0.011
7368	0.011	10:04:42 AM	0.011
7369	0.01	10:04:43 AM	0.011
7370	0.009	10:04:44 AM	0.011
7371	0.009	10:04:45 AM	0.011
7372	0.009	10:04:46 AM	0.011
7373	0.009	10:04:47 AM	0.011
7374	0.009	10:04:48 AM	0.011
7375	0.009	10:04:49 AM	0.011
7376	0.009	10:04:50 AM	0.011
7377	0.009	10:04:51 AM	0.011
7378	0.009	10:04:52 AM	0.011
7379	0.009	10:04:53 AM	0.011
7380	0.009	10:04:54 AM	0.011
7381	0.009	10:04:55 AM	0.011
7382	0.011	10:04:56 AM	0.011
7383	0.011	10:04:57 AM	0.011
7384	0.011	10:04:58 AM	0.011
7385	0.012	10:04:59 AM	0.011
7386	0.013	10:05:00 AM	0.011
7387	0.013	10:05:01 AM	0.011
7388	0.013	10:05:02 AM	0.011
7389	0.013	10:05:03 AM	0.011
7390	0.012	10:05:04 AM	0.011
7391	0.01	10:05:05 AM	0.011
7392	0.01	10:05:06 AM	0.011

7393	0.01	10:05:07 AM	0.011
7394	0.01	10:05:08 AM	0.011
7395	0.014	10:05:09 AM	0.011
7396	0.013	10:05:10 AM	0.011
7397	0.012	10:05:11 AM	0.011
7398	0.013	10:05:12 AM	0.011
7399	0.012	10:05:13 AM	0.011
7400	0.013	10:05:14 AM	0.011
7401	0.012	10:05:15 AM	0.011
7402	0.011	10:05:16 AM	0.011
7403	0.011	10:05:17 AM	0.011
7404	0.012	10:05:18 AM	0.011
7405	0.016	10:05:19 AM	0.011
7406	0.016	10:05:20 AM	0.011
7407	0.014	10:05:21 AM	0.011
7408	0.013	10:05:22 AM	0.011
7409	0.013	10:05:23 AM	0.011
7410	0.012	10:05:24 AM	0.011
7411	0.014	10:05:25 AM	0.011
7412	0.013	10:05:26 AM	0.011
7413	0.012	10:05:27 AM	0.011
7414	0.011	10:05:28 AM	0.011
7415	0.011	10:05:29 AM	0.011
7416	0.011	10:05:30 AM	0.011
7417	0.012	10:05:31 AM	0.011
7418	0.014	10:05:32 AM	0.011
7419	0.014	10:05:33 AM	0.011
7420	0.014	10:05:34 AM	0.011
7421	0.011	10:05:35 AM	0.011
7422	0.014	10:05:36 AM	0.011
7423	0.015	10:05:37 AM	0.011
7424	0.012	10:05:38 AM	0.011
7425	0.012	10:05:39 AM	0.011
7426	0.012	10:05:40 AM	0.011
7427	0.012	10:05:41 AM	0.011
7428	0.012	10:05:42 AM	0.011
7429	0.011	10:05:43 AM	0.011
7430	0.015	10:05:44 AM	0.011
7431	0.017	10:05:45 AM	0.011
7432	0.014	10:05:46 AM	0.011
7433	0.012	10:05:47 AM	0.011
7434	0.013	10:05:48 AM	0.011
7435	0.014	10:05:49 AM	0.011
7436	0.011	10:05:50 AM	0.011
7437	0.013	10:05:51 AM	0.011
7438	0.016	10:05:52 AM	0.011
7439	0.017	10:05:53 AM	0.011
7440	0.015	10:05:54 AM	0.011
7441	0.014	10:05:55 AM	0.011
7442	0.015	10:05:56 AM	0.011
7443	0.015	10:05:57 AM	0.011
7444	0.015	10:05:58 AM	0.011
7445	0.013	10:05:59 AM	0.011
7446	0.012	10:06:00 AM	0.011
7447	0.012	10:06:01 AM	0.011
7448	0.012	10:06:02 AM	0.011
7449	0.012	10:06:03 AM	0.011
7450	0.012	10:06:04 AM	0.011
7451	0.011	10:06:05 AM	0.011
7452	0.011	10:06:06 AM	0.011
7453	0.01	10:06:07 AM	0.011
7454	0.01	10:06:08 AM	0.011
7455	0.011	10:06:09 AM	0.011
7456	0.013	10:06:10 AM	0.011
7457	0.013	10:06:11 AM	0.011
7458	0.012	10:06:12 AM	0.011
7459	0.012	10:06:13 AM	0.011
7460	0.012	10:06:14 AM	0.011
7461	0.012	10:06:15 AM	0.011
7462	0.012	10:06:16 AM	0.011
7463	0.014	10:06:17 AM	0.011
7464	0.014	10:06:18 AM	0.011
7465	0.014	10:06:19 AM	0.011
7466	0.015	10:06:20 AM	0.011
7467	0.014	10:06:21 AM	0.011
7468	0.013	10:06:22 AM	0.011
7469	0.013	10:06:23 AM	0.011
7470	0.014	10:06:24 AM	0.011
7471	0.014	10:06:25 AM	0.011
7472	0.013	10:06:26 AM	0.011
7473	0.012	10:06:27 AM	0.011
7474	0.012	10:06:28 AM	0.011
7475	0.014	10:06:29 AM	0.011
7476	0.014	10:06:30 AM	0.011
7477	0.013	10:06:31 AM	0.011
7478	0.014	10:06:32 AM	0.011
7479	0.014	10:06:33 AM	0.011
7480	0.013	10:06:34 AM	0.011
7481	0.013	10:06:35 AM	0.011
7482	0.014	10:06:36 AM	0.011
7483	0.013	10:06:37 AM	0.011
7484	0.012	10:06:38 AM	0.011
7485	0.012	10:06:39 AM	0.011
7486	0.011	10:06:40 AM	0.011
7487	0.013	10:06:41 AM	0.011
7488	0.012	10:06:42 AM	0.011
7489	0.011	10:06:43 AM	0.011
7490	0.017	10:06:44 AM	0.011
7491	0.019	10:06:45 AM	0.011
7492	0.011	10:06:46 AM	0.011
7493	0.011	10:06:47 AM	0.011
7494	0.011	10:06:48 AM	0.011
7495	0.011	10:06:49 AM	0.011
7496	0.011	10:06:50 AM	0.011
7497	0.011	10:06:51 AM	0.011
7498	0.012	10:06:52 AM	0.011
7499	0.013	10:06:53 AM	0.011
7500	0.012	10:06:54 AM	0.011
7501	0.013	10:06:55 AM	0.011

7502	0.011	10:06:56 AM	0.011
7503	0.011	10:06:57 AM	0.011
7504	0.011	10:06:58 AM	0.011
7505	0.011	10:06:59 AM	0.011
7506	0.011	10:07:00 AM	0.011
7507	0.012	10:07:01 AM	0.011
7508	0.011	10:07:02 AM	0.011
7509	0.012	10:07:03 AM	0.011
7510	0.012	10:07:04 AM	0.011
7511	0.012	10:07:05 AM	0.011
7512	0.011	10:07:06 AM	0.011
7513	0.011	10:07:07 AM	0.011
7514	0.011	10:07:08 AM	0.011
7515	0.012	10:07:09 AM	0.011
7516	0.012	10:07:10 AM	0.011
7517	0.012	10:07:11 AM	0.011
7518	0.012	10:07:12 AM	0.011
7519	0.012	10:07:13 AM	0.011
7520	0.011	10:07:14 AM	0.011
7521	0.009	10:07:15 AM	0.011
7522	0.009	10:07:16 AM	0.011
7523	0.009	10:07:17 AM	0.011
7524	0.009	10:07:18 AM	0.011
7525	0.009	10:07:19 AM	0.011
7526	0.01	10:07:20 AM	0.011
7527	0.01	10:07:21 AM	0.011
7528	0.011	10:07:22 AM	0.011
7529	0.009	10:07:23 AM	0.011
7530	0.009	10:07:24 AM	0.011
7531	0.01	10:07:25 AM	0.011
7532	0.01	10:07:26 AM	0.011
7533	0.01	10:07:27 AM	0.011
7534	0.009	10:07:28 AM	0.011
7535	0.01	10:07:29 AM	0.011
7536	0.011	10:07:30 AM	0.011
7537	0.011	10:07:31 AM	0.011
7538	0.011	10:07:32 AM	0.011
7539	0.011	10:07:33 AM	0.011
7540	0.01	10:07:34 AM	0.011
7541	0.01	10:07:35 AM	0.011
7542	0.011	10:07:36 AM	0.011
7543	0.013	10:07:37 AM	0.011
7544	0.016	10:07:38 AM	0.011
7545	0.015	10:07:39 AM	0.011
7546	0.014	10:07:40 AM	0.011
7547	0.014	10:07:41 AM	0.011
7548	0.015	10:07:42 AM	0.011
7549	0.017	10:07:43 AM	0.011
7550	0.019	10:07:44 AM	0.011
7551	0.018	10:07:45 AM	0.011
7552	0.013	10:07:46 AM	0.011
7553	0.013	10:07:47 AM	0.011
7554	0.014	10:07:48 AM	0.011
7555	0.014	10:07:49 AM	0.011
7556	0.014	10:07:50 AM	0.011
7557	0.015	10:07:51 AM	0.011
7558	0.016	10:07:52 AM	0.011
7559	0.024	10:07:53 AM	0.011
7560	0.029	10:07:54 AM	0.011
7561	0.017	10:07:55 AM	0.011
7562	0.013	10:07:56 AM	0.011
7563	0.014	10:07:57 AM	0.011
7564	0.015	10:07:58 AM	0.011
7565	0.015	10:07:59 AM	0.011
7566	0.015	10:08:00 AM	0.011
7567	0.014	10:08:01 AM	0.011
7568	0.013	10:08:02 AM	0.011
7569	0.014	10:08:03 AM	0.011
7570	0.015	10:08:04 AM	0.011
7571	0.014	10:08:05 AM	0.011
7572	0.013	10:08:06 AM	0.011
7573	0.014	10:08:07 AM	0.011
7574	0.016	10:08:08 AM	0.011
7575	0.015	10:08:09 AM	0.011
7576	0.012	10:08:10 AM	0.011
7577	0.013	10:08:11 AM	0.011
7578	0.012	10:08:12 AM	0.011
7579	0.012	10:08:13 AM	0.011
7580	0.012	10:08:14 AM	0.011
7581	0.012	10:08:15 AM	0.011
7582	0.011	10:08:16 AM	0.011
7583	0.011	10:08:17 AM	0.011
7584	0.012	10:08:18 AM	0.011
7585	0.012	10:08:19 AM	0.011
7586	0.013	10:08:20 AM	0.011
7587	0.011	10:08:21 AM	0.011
7588	0.011	10:08:22 AM	0.011
7589	0.011	10:08:23 AM	0.011
7590	0.011	10:08:24 AM	0.011
7591	0.01	10:08:25 AM	0.011
7592	0.01	10:08:26 AM	0.011
7593	0.013	10:08:27 AM	0.011
7594	0.012	10:08:28 AM	0.011
7595	0.012	10:08:29 AM	0.011
7596	0.011	10:08:30 AM	0.011
7597	0.014	10:08:31 AM	0.011
7598	0.018	10:08:32 AM	0.011
7599	0.02	10:08:33 AM	0.011
7600	0.018	10:08:34 AM	0.011
7601	0.016	10:08:35 AM	0.011
7602	0.013	10:08:36 AM	0.011
7603	0.011	10:08:37 AM	0.011
7604	0.012	10:08:38 AM	0.011
7605	0.012	10:08:39 AM	0.011
7606	0.011	10:08:40 AM	0.011
7607	0.011	10:08:41 AM	0.011
7608	0.01	10:08:42 AM	0.011
7609	0.011	10:08:43 AM	0.011
7610	0.011	10:08:44 AM	0.011

7611	0.01	10:08:45 AM	0.011
7612	0.011	10:08:46 AM	0.011
7613	0.013	10:08:47 AM	0.011
7614	0.012	10:08:48 AM	0.011
7615	0.01	10:08:49 AM	0.011
7616	0.011	10:08:50 AM	0.011
7617	0.011	10:08:51 AM	0.011
7618	0.01	10:08:52 AM	0.011
7619	0.01	10:08:53 AM	0.011
7620	0.012	10:08:54 AM	0.011
7621	0.012	10:08:55 AM	0.011
7622	0.012	10:08:56 AM	0.011
7623	0.013	10:08:57 AM	0.011
7624	0.013	10:08:58 AM	0.011
7625	0.012	10:08:59 AM	0.011
7626	0.012	10:09:00 AM	0.011
7627	0.012	10:09:01 AM	0.011
7628	0.013	10:09:02 AM	0.011
7629	0.013	10:09:03 AM	0.011
7630	0.012	10:09:04 AM	0.011
7631	0.011	10:09:05 AM	0.011
7632	0.011	10:09:06 AM	0.011
7633	0.013	10:09:07 AM	0.011
7634	0.014	10:09:08 AM	0.011
7635	0.012	10:09:09 AM	0.011
7636	0.011	10:09:10 AM	0.011
7637	0.012	10:09:11 AM	0.011
7638	0.013	10:09:12 AM	0.011
7639	0.015	10:09:13 AM	0.011
7640	0.015	10:09:14 AM	0.011
7641	0.015	10:09:15 AM	0.011
7642	0.015	10:09:16 AM	0.011
7643	0.015	10:09:17 AM	0.011
7644	0.012	10:09:18 AM	0.011
7645	0.01	10:09:19 AM	0.011
7646	0.011	10:09:20 AM	0.011
7647	0.013	10:09:21 AM	0.011
7648	0.012	10:09:22 AM	0.011
7649	0.01	10:09:23 AM	0.011
7650	0.011	10:09:24 AM	0.011
7651	0.013	10:09:25 AM	0.011
7652	0.012	10:09:26 AM	0.011
7653	0.012	10:09:27 AM	0.011
7654	0.011	10:09:28 AM	0.011
7655	0.011	10:09:29 AM	0.011
7656	0.013	10:09:30 AM	0.011
7657	0.015	10:09:31 AM	0.011
7658	0.015	10:09:32 AM	0.011
7659	0.012	10:09:33 AM	0.011
7660	0.012	10:09:34 AM	0.011
7661	0.01	10:09:35 AM	0.011
7662	0.01	10:09:36 AM	0.011
7663	0.012	10:09:37 AM	0.011
7664	0.011	10:09:38 AM	0.011
7665	0.013	10:09:39 AM	0.011
7666	0.013	10:09:40 AM	0.011
7667	0.01	10:09:41 AM	0.011
7668	0.012	10:09:42 AM	0.011
7669	0.012	10:09:43 AM	0.011
7670	0.013	10:09:44 AM	0.011
7671	0.013	10:09:45 AM	0.011
7672	0.012	10:09:46 AM	0.011
7673	0.011	10:09:47 AM	0.011
7674	0.012	10:09:48 AM	0.011
7675	0.012	10:09:49 AM	0.011
7676	0.012	10:09:50 AM	0.011
7677	0.012	10:09:51 AM	0.011
7678	0.011	10:09:52 AM	0.011
7679	0.013	10:09:53 AM	0.011
7680	0.017	10:09:54 AM	0.011
7681	0.014	10:09:55 AM	0.011
7682	0.012	10:09:56 AM	0.011
7683	0.014	10:09:57 AM	0.011
7684	0.014	10:09:58 AM	0.011
7685	0.012	10:09:59 AM	0.011
7686	0.01	10:10:00 AM	0.011
7687	0.012	10:10:01 AM	0.011
7688	0.011	10:10:02 AM	0.011
7689	0.01	10:10:03 AM	0.011
7690	0.012	10:10:04 AM	0.011
7691	0.013	10:10:05 AM	0.011
7692	0.012	10:10:06 AM	0.011
7693	0.012	10:10:07 AM	0.011
7694	0.013	10:10:08 AM	0.011
7695	0.011	10:10:09 AM	0.011
7696	0.011	10:10:10 AM	0.011
7697	0.013	10:10:11 AM	0.011
7698	0.013	10:10:12 AM	0.011
7699	0.011	10:10:13 AM	0.011
7700	0.011	10:10:14 AM	0.011
7701	0.014	10:10:15 AM	0.011
7702	0.014	10:10:16 AM	0.011
7703	0.011	10:10:17 AM	0.011
7704	0.011	10:10:18 AM	0.011
7705	0.011	10:10:19 AM	0.011
7706	0.011	10:10:20 AM	0.011
7707	0.013	10:10:21 AM	0.011
7708	0.013	10:10:22 AM	0.011
7709	0.011	10:10:23 AM	0.011
7710	0.01	10:10:24 AM	0.011
7711	0.011	10:10:25 AM	0.011
7712	0.012	10:10:26 AM	0.011
7713	0.011	10:10:27 AM	0.011
7714	0.011	10:10:28 AM	0.011
7715	0.011	10:10:29 AM	0.011
7716	0.011	10:10:30 AM	0.011
7717	0.012	10:10:31 AM	0.011
7718	0.011	10:10:32 AM	0.011
7719	0.011	10:10:33 AM	0.011

7720	0.012	10:10:34 AM	0.011
7721	0.011	10:10:35 AM	0.011
7722	0.011	10:10:36 AM	0.011
7723	0.011	10:10:37 AM	0.011
7724	0.011	10:10:38 AM	0.011
7725	0.012	10:10:39 AM	0.011
7726	0.011	10:10:40 AM	0.011
7727	0.011	10:10:41 AM	0.011
7728	0.011	10:10:42 AM	0.011
7729	0.011	10:10:43 AM	0.011
7730	0.011	10:10:44 AM	0.011
7731	0.014	10:10:45 AM	0.011
7732	0.012	10:10:46 AM	0.011
7733	0.011	10:10:47 AM	0.011
7734	0.011	10:10:48 AM	0.011
7735	0.011	10:10:49 AM	0.011
7736	0.01	10:10:50 AM	0.011
7737	0.011	10:10:51 AM	0.011
7738	0.012	10:10:52 AM	0.011
7739	0.011	10:10:53 AM	0.011
7740	0.011	10:10:54 AM	0.011
7741	0.011	10:10:55 AM	0.011
7742	0.012	10:10:56 AM	0.011
7743	0.011	10:10:57 AM	0.011
7744	0.011	10:10:58 AM	0.011
7745	0.011	10:10:59 AM	0.011
7746	0.011	10:11:00 AM	0.011
7747	0.011	10:11:01 AM	0.011
7748	0.01	10:11:02 AM	0.011
7749	0.011	10:11:03 AM	0.011
7750	0.011	10:11:04 AM	0.011
7751	0.01	10:11:05 AM	0.011
7752	0.011	10:11:06 AM	0.011
7753	0.011	10:11:07 AM	0.011
7754	0.011	10:11:08 AM	0.011
7755	0.01	10:11:09 AM	0.011
7756	0.009	10:11:10 AM	0.011
7757	0.01	10:11:11 AM	0.011
7758	0.01	10:11:12 AM	0.011
7759	0.01	10:11:13 AM	0.011
7760	0.011	10:11:14 AM	0.011
7761	0.012	10:11:15 AM	0.011
7762	0.012	10:11:16 AM	0.011
7763	0.012	10:11:17 AM	0.011
7764	0.009	10:11:18 AM	0.011
7765	0.009	10:11:19 AM	0.011
7766	0.009	10:11:20 AM	0.011
7767	0.01	10:11:21 AM	0.011
7768	0.01	10:11:22 AM	0.011
7769	0.009	10:11:23 AM	0.011
7770	0.009	10:11:24 AM	0.011
7771	0.011	10:11:25 AM	0.011
7772	0.011	10:11:26 AM	0.011
7773	0.01	10:11:27 AM	0.011
7774	0.012	10:11:28 AM	0.011
7775	0.012	10:11:29 AM	0.011
7776	0.01	10:11:30 AM	0.011
7777	0.01	10:11:31 AM	0.011
7778	0.01	10:11:32 AM	0.011
7779	0.01	10:11:33 AM	0.011
7780	0.01	10:11:34 AM	0.011
7781	0.009	10:11:35 AM	0.011
7782	0.013	10:11:36 AM	0.011
7783	0.012	10:11:37 AM	0.011
7784	0.013	10:11:38 AM	0.011
7785	0.016	10:11:39 AM	0.011
7786	0.016	10:11:40 AM	0.011
7787	0.016	10:11:41 AM	0.011
7788	0.018	10:11:42 AM	0.011
7789	0.014	10:11:43 AM	0.011
7790	0.013	10:11:44 AM	0.011
7791	0.016	10:11:45 AM	0.011
7792	0.021	10:11:46 AM	0.011
7793	0.022	10:11:47 AM	0.011
7794	0.021	10:11:48 AM	0.011
7795	0.016	10:11:49 AM	0.011
7796	0.016	10:11:50 AM	0.011
7797	0.014	10:11:51 AM	0.011
7798	0.014	10:11:52 AM	0.011
7799	0.015	10:11:53 AM	0.011
7800	0.013	10:11:54 AM	0.011
7801	0.014	10:11:55 AM	0.011
7802	0.016	10:11:56 AM	0.011
7803	0.019	10:11:57 AM	0.011
7804	0.02	10:11:58 AM	0.011
7805	0.016	10:11:59 AM	0.011
7806	0.016	10:12:00 AM	0.011
7807	0.016	10:12:01 AM	0.011
7808	0.018	10:12:02 AM	0.011
7809	0.019	10:12:03 AM	0.011
7810	0.018	10:12:04 AM	0.011
7811	0.02	10:12:05 AM	0.011
7812	0.018	10:12:06 AM	0.011
7813	0.014	10:12:07 AM	0.011
7814	0.021	10:12:08 AM	0.011
7815	0.026	10:12:09 AM	0.011
7816	0.02	10:12:10 AM	0.011
7817	0.021	10:12:11 AM	0.011
7818	0.019	10:12:12 AM	0.011
7819	0.015	10:12:13 AM	0.011
7820	0.014	10:12:14 AM	0.011
7821	0.013	10:12:15 AM	0.011
7822	0.011	10:12:16 AM	0.011
7823	0.011	10:12:17 AM	0.011
7824	0.018	10:12:18 AM	0.011
7825	0.02	10:12:19 AM	0.011
7826	0.019	10:12:20 AM	0.011
7827	0.013	10:12:21 AM	0.011
7828	0.013	10:12:22 AM	0.011

7829	0.013	10:12:23 AM	0.011
7830	0.017	10:12:24 AM	0.011
7831	0.019	10:12:25 AM	0.011
7832	0.014	10:12:26 AM	0.011
7833	0.016	10:12:27 AM	0.011
7834	0.015	10:12:28 AM	0.011
7835	0.013	10:12:29 AM	0.011
7836	0.014	10:12:30 AM	0.011
7837	0.014	10:12:31 AM	0.011
7838	0.014	10:12:32 AM	0.011
7839	0.014	10:12:33 AM	0.011
7840	0.014	10:12:34 AM	0.011
7841	0.013	10:12:35 AM	0.011
7842	0.012	10:12:36 AM	0.011
7843	0.012	10:12:37 AM	0.011
7844	0.012	10:12:38 AM	0.011
7845	0.012	10:12:39 AM	0.011
7846	0.012	10:12:40 AM	0.011
7847	0.011	10:12:41 AM	0.011
7848	0.011	10:12:42 AM	0.011
7849	0.015	10:12:43 AM	0.011
7850	0.016	10:12:44 AM	0.011
7851	0.015	10:12:45 AM	0.011
7852	0.013	10:12:46 AM	0.011
7853	0.012	10:12:47 AM	0.011
7854	0.012	10:12:48 AM	0.011
7855	0.011	10:12:49 AM	0.011
7856	0.011	10:12:50 AM	0.011
7857	0.015	10:12:51 AM	0.011
7858	0.017	10:12:52 AM	0.011
7859	0.019	10:12:53 AM	0.011
7860	0.019	10:12:54 AM	0.011
7861	0.019	10:12:55 AM	0.011
7862	0.019	10:12:56 AM	0.011
7863	0.017	10:12:57 AM	0.011
7864	0.016	10:12:58 AM	0.011
7865	0.015	10:12:59 AM	0.011
7866	0.014	10:13:00 AM	0.011
7867	0.016	10:13:01 AM	0.011
7868	0.015	10:13:02 AM	0.011
7869	0.014	10:13:03 AM	0.012
7870	0.021	10:13:04 AM	0.012
7871	0.024	10:13:05 AM	0.012
7872	0.016	10:13:06 AM	0.012
7873	0.017	10:13:07 AM	0.012
7874	0.016	10:13:08 AM	0.012
7875	0.013	10:13:09 AM	0.012
7876	0.013	10:13:10 AM	0.012
7877	0.013	10:13:11 AM	0.012
7878	0.014	10:13:12 AM	0.012
7879	0.014	10:13:13 AM	0.012
7880	0.014	10:13:14 AM	0.012
7881	0.016	10:13:15 AM	0.012
7882	0.013	10:13:16 AM	0.012
7883	0.014	10:13:17 AM	0.012
7884	0.018	10:13:18 AM	0.012
7885	0.014	10:13:19 AM	0.012
7886	0.017	10:13:20 AM	0.012
7887	0.015	10:13:21 AM	0.012
7888	0.011	10:13:22 AM	0.012
7889	0.011	10:13:23 AM	0.012
7890	0.011	10:13:24 AM	0.012
7891	0.01	10:13:25 AM	0.012
7892	0.011	10:13:26 AM	0.012
7893	0.015	10:13:27 AM	0.012
7894	0.018	10:13:28 AM	0.012
7895	0.017	10:13:29 AM	0.012
7896	0.016	10:13:30 AM	0.012
7897	0.015	10:13:31 AM	0.012
7898	0.011	10:13:32 AM	0.012
7899	0.011	10:13:33 AM	0.012
7900	0.012	10:13:34 AM	0.012
7901	0.012	10:13:35 AM	0.012
7902	0.012	10:13:36 AM	0.012
7903	0.013	10:13:37 AM	0.012
7904	0.011	10:13:38 AM	0.012
7905	0.011	10:13:39 AM	0.012
7906	0.009	10:13:40 AM	0.012
7907	0.011	10:13:41 AM	0.012
7908	0.013	10:13:42 AM	0.012
7909	0.015	10:13:43 AM	0.012
7910	0.018	10:13:44 AM	0.012
7911	0.019	10:13:45 AM	0.012
7912	0.015	10:13:46 AM	0.012
7913	0.014	10:13:47 AM	0.012
7914	0.015	10:13:48 AM	0.012
7915	0.016	10:13:49 AM	0.012
7916	0.014	10:13:50 AM	0.012
7917	0.013	10:13:51 AM	0.012
7918	0.011	10:13:52 AM	0.012
7919	0.014	10:13:53 AM	0.012
7920	0.015	10:13:54 AM	0.012
7921	0.013	10:13:55 AM	0.012
7922	0.014	10:13:56 AM	0.012
7923	0.015	10:13:57 AM	0.012
7924	0.014	10:13:58 AM	0.012
7925	0.012	10:13:59 AM	0.012
7926	0.012	10:14:00 AM	0.012
7927	0.012	10:14:01 AM	0.012
7928	0.011	10:14:02 AM	0.012
7929	0.01	10:14:03 AM	0.012
7930	0.011	10:14:04 AM	0.012
7931	0.011	10:14:05 AM	0.012
7932	0.012	10:14:06 AM	0.012
7933	0.013	10:14:07 AM	0.012
7934	0.012	10:14:08 AM	0.012
7935	0.013	10:14:09 AM	0.012
7936	0.015	10:14:10 AM	0.012
7937	0.015	10:14:11 AM	0.012

7938	0.013	10:14:12 AM	0.012
7939	0.013	10:14:13 AM	0.012
7940	0.013	10:14:14 AM	0.012
7941	0.014	10:14:15 AM	0.012
7942	0.014	10:14:16 AM	0.012
7943	0.015	10:14:17 AM	0.012
7944	0.017	10:14:18 AM	0.012
7945	0.014	10:14:19 AM	0.012
7946	0.012	10:14:20 AM	0.012
7947	0.016	10:14:21 AM	0.012
7948	0.017	10:14:22 AM	0.012
7949	0.013	10:14:23 AM	0.012
7950	0.013	10:14:24 AM	0.012
7951	0.015	10:14:25 AM	0.012
7952	0.013	10:14:26 AM	0.012
7953	0.016	10:14:27 AM	0.012
7954	0.016	10:14:28 AM	0.012
7955	0.013	10:14:29 AM	0.012
7956	0.013	10:14:30 AM	0.012
7957	0.014	10:14:31 AM	0.012
7958	0.014	10:14:32 AM	0.012
7959	0.015	10:14:33 AM	0.012
7960	0.015	10:14:34 AM	0.012
7961	0.016	10:14:35 AM	0.012
7962	0.014	10:14:36 AM	0.012
7963	0.013	10:14:37 AM	0.012
7964	0.014	10:14:38 AM	0.012
7965	0.015	10:14:39 AM	0.012
7966	0.017	10:14:40 AM	0.012
7967	0.015	10:14:41 AM	0.012
7968	0.017	10:14:42 AM	0.012
7969	0.014	10:14:43 AM	0.012
7970	0.014	10:14:44 AM	0.012
7971	0.013	10:14:45 AM	0.012
7972	0.015	10:14:46 AM	0.012
7973	0.013	10:14:47 AM	0.012
7974	0.014	10:14:48 AM	0.012
7975	0.017	10:14:49 AM	0.012
7976	0.023	10:14:50 AM	0.012
7977	0.021	10:14:51 AM	0.012
7978	0.012	10:14:52 AM	0.012
7979	0.012	10:14:53 AM	0.012
7980	0.013	10:14:54 AM	0.012
7981	0.014	10:14:55 AM	0.012
7982	0.018	10:14:56 AM	0.012
7983	0.017	10:14:57 AM	0.012
7984	0.012	10:14:58 AM	0.012
7985	0.013	10:14:59 AM	0.012
7986	0.013	10:15:00 AM	0.012
7987	0.014	10:15:01 AM	0.012
7988	0.02	10:15:02 AM	0.012
7989	0.019	10:15:03 AM	0.012
7990	0.017	10:15:04 AM	0.012
7991	0.017	10:15:05 AM	0.012
7992	0.017	10:15:06 AM	0.012
7993	0.017	10:15:07 AM	0.012
7994	0.017	10:15:08 AM	0.012
7995	0.017	10:15:09 AM	0.012
7996	0.018	10:15:10 AM	0.012
7997	0.018	10:15:11 AM	0.012
7998	0.016	10:15:12 AM	0.012
7999	0.015	10:15:13 AM	0.012
8000	0.012	10:15:14 AM	0.012
8001	0.011	10:15:15 AM	0.012
8002	0.011	10:15:16 AM	0.012
8003	0.011	10:15:17 AM	0.012
8004	0.01	10:15:18 AM	0.012
8005	0.009	10:15:19 AM	0.012
8006	0.009	10:15:20 AM	0.012
8007	0.01	10:15:21 AM	0.012
8008	0.01	10:15:22 AM	0.012
8009	0.009	10:15:23 AM	0.012
8010	0.011	10:15:24 AM	0.012
8011	0.011	10:15:25 AM	0.012
8012	0.009	10:15:26 AM	0.012
8013	0.009	10:15:27 AM	0.012
8014	0.009	10:15:28 AM	0.012
8015	0.008	10:15:29 AM	0.012
8016	0.009	10:15:30 AM	0.012
8017	0.009	10:15:31 AM	0.012
8018	0.008	10:15:32 AM	0.012
8019	0.009	10:15:33 AM	0.012
8020	0.009	10:15:34 AM	0.012
8021	0.009	10:15:35 AM	0.012
8022	0.009	10:15:36 AM	0.012
8023	0.009	10:15:37 AM	0.012
8024	0.008	10:15:38 AM	0.012
8025	0.01	10:15:39 AM	0.012
8026	0.012	10:15:40 AM	0.012
8027	0.009	10:15:41 AM	0.012
8028	0.009	10:15:42 AM	0.012
8029	0.009	10:15:43 AM	0.012
8030	0.008	10:15:44 AM	0.012
8031	0.008	10:15:45 AM	0.012
8032	0.008	10:15:46 AM	0.012
8033	0.009	10:15:47 AM	0.012
8034	0.009	10:15:48 AM	0.012
8035	0.009	10:15:49 AM	0.012
8036	0.009	10:15:50 AM	0.012
8037	0.008	10:15:51 AM	0.012
8038	0.009	10:15:52 AM	0.012
8039	0.008	10:15:53 AM	0.012
8040	0.008	10:15:54 AM	0.012
8041	0.008	10:15:55 AM	0.012
8042	0.009	10:15:56 AM	0.012
8043	0.009	10:15:57 AM	0.012
8044	0.009	10:15:58 AM	0.012
8045	0.008	10:15:59 AM	0.012
8046	0.008	10:16:00 AM	0.012

8047	0.009	10:16:01 AM	0.012
8048	0.01	10:16:02 AM	0.012
8049	0.009	10:16:03 AM	0.012
8050	0.009	10:16:04 AM	0.012
8051	0.009	10:16:05 AM	0.012
8052	0.009	10:16:06 AM	0.012
8053	0.008	10:16:07 AM	0.012
8054	0.008	10:16:08 AM	0.012
8055	0.008	10:16:09 AM	0.012
8056	0.009	10:16:10 AM	0.012
8057	0.009	10:16:11 AM	0.012
8058	0.009	10:16:12 AM	0.012
8059	0.009	10:16:13 AM	0.012
8060	0.008	10:16:14 AM	0.012
8061	0.008	10:16:15 AM	0.012
8062	0.009	10:16:16 AM	0.012
8063	0.009	10:16:17 AM	0.012
8064	0.008	10:16:18 AM	0.012
8065	0.008	10:16:19 AM	0.012
8066	0.009	10:16:20 AM	0.012
8067	0.008	10:16:21 AM	0.012
8068	0.009	10:16:22 AM	0.012
8069	0.009	10:16:23 AM	0.012
8070	0.009	10:16:24 AM	0.012
8071	0.009	10:16:25 AM	0.012
8072	0.009	10:16:26 AM	0.012
8073	0.009	10:16:27 AM	0.012
8074	0.009	10:16:28 AM	0.012
8075	0.009	10:16:29 AM	0.012
8076	0.008	10:16:30 AM	0.012
8077	0.009	10:16:31 AM	0.012
8078	0.008	10:16:32 AM	0.012
8079	0.008	10:16:33 AM	0.012
8080	0.008	10:16:34 AM	0.012
8081	0.01	10:16:35 AM	0.012
8082	0.01	10:16:36 AM	0.012
8083	0.008	10:16:37 AM	0.012
8084	0.008	10:16:38 AM	0.012
8085	0.01	10:16:39 AM	0.012
8086	0.008	10:16:40 AM	0.012
8087	0.008	10:16:41 AM	0.012
8088	0.009	10:16:42 AM	0.012
8089	0.009	10:16:43 AM	0.012
8090	0.008	10:16:44 AM	0.012
8091	0.009	10:16:45 AM	0.012
8092	0.009	10:16:46 AM	0.012
8093	0.011	10:16:47 AM	0.012
8094	0.011	10:16:48 AM	0.012
8095	0.011	10:16:49 AM	0.012
8096	0.011	10:16:50 AM	0.012
8097	0.011	10:16:51 AM	0.012
8098	0.01	10:16:52 AM	0.012
8099	0.011	10:16:53 AM	0.012
8100	0.01	10:16:54 AM	0.012
8101	0.009	10:16:55 AM	0.012
8102	0.009	10:16:56 AM	0.012
8103	0.01	10:16:57 AM	0.012
8104	0.011	10:16:58 AM	0.012
8105	0.01	10:16:59 AM	0.012
8106	0.01	10:17:00 AM	0.012
8107	0.009	10:17:01 AM	0.012
8108	0.008	10:17:02 AM	0.012
8109	0.009	10:17:03 AM	0.012
8110	0.009	10:17:04 AM	0.012
8111	0.009	10:17:05 AM	0.012
8112	0.01	10:17:06 AM	0.012
8113	0.011	10:17:07 AM	0.012
8114	0.01	10:17:08 AM	0.012
8115	0.008	10:17:09 AM	0.012
8116	0.009	10:17:10 AM	0.012
8117	0.009	10:17:11 AM	0.012
8118	0.009	10:17:12 AM	0.012
8119	0.009	10:17:13 AM	0.012
8120	0.009	10:17:14 AM	0.012
8121	0.009	10:17:15 AM	0.012
8122	0.009	10:17:16 AM	0.012
8123	0.01	10:17:17 AM	0.012
8124	0.011	10:17:18 AM	0.012
8125	0.011	10:17:19 AM	0.012
8126	0.01	10:17:20 AM	0.012
8127	0.009	10:17:21 AM	0.012
8128	0.011	10:17:22 AM	0.012
8129	0.01	10:17:23 AM	0.012
8130	0.01	10:17:24 AM	0.012
8131	0.01	10:17:25 AM	0.012
8132	0.011	10:17:26 AM	0.012
8133	0.011	10:17:27 AM	0.012
8134	0.01	10:17:28 AM	0.012
8135	0.01	10:17:29 AM	0.012
8136	0.01	10:17:30 AM	0.012
8137	0.01	10:17:31 AM	0.012
8138	0.01	10:17:32 AM	0.012
8139	0.01	10:17:33 AM	0.012
8140	0.011	10:17:34 AM	0.012
8141	0.012	10:17:35 AM	0.012
8142	0.012	10:17:36 AM	0.012
8143	0.012	10:17:37 AM	0.012
8144	0.012	10:17:38 AM	0.012
8145	0.012	10:17:39 AM	0.012
8146	0.012	10:17:40 AM	0.012
8147	0.011	10:17:41 AM	0.012
8148	0.014	10:17:42 AM	0.012
8149	0.016	10:17:43 AM	0.012
8150	0.013	10:17:44 AM	0.012
8151	0.011	10:17:45 AM	0.012
8152	0.012	10:17:46 AM	0.012
8153	0.013	10:17:47 AM	0.012
8154	0.015	10:17:48 AM	0.012
8155	0.012	10:17:49 AM	0.012

8156	0.011	10:17:50 AM	0.012
8157	0.015	10:17:51 AM	0.012
8158	0.017	10:17:52 AM	0.012
8159	0.017	10:17:53 AM	0.012
8160	0.013	10:17:54 AM	0.012
8161	0.013	10:17:55 AM	0.012
8162	0.014	10:17:56 AM	0.012
8163	0.013	10:17:57 AM	0.012
8164	0.012	10:17:58 AM	0.012
8165	0.012	10:17:59 AM	0.012
8166	0.011	10:18:00 AM	0.012
8167	0.011	10:18:01 AM	0.012
8168	0.011	10:18:02 AM	0.012
8169	0.013	10:18:03 AM	0.012
8170	0.014	10:18:04 AM	0.012
8171	0.015	10:18:05 AM	0.012
8172	0.016	10:18:06 AM	0.012
8173	0.016	10:18:07 AM	0.012
8174	0.015	10:18:08 AM	0.012
8175	0.016	10:18:09 AM	0.012
8176	0.022	10:18:10 AM	0.012
8177	0.021	10:18:11 AM	0.012
8178	0.014	10:18:12 AM	0.012
8179	0.013	10:18:13 AM	0.012
8180	0.013	10:18:14 AM	0.012
8181	0.014	10:18:15 AM	0.012
8182	0.019	10:18:16 AM	0.012
8183	0.02	10:18:17 AM	0.012
8184	0.016	10:18:18 AM	0.012
8185	0.018	10:18:19 AM	0.012
8186	0.017	10:18:20 AM	0.012
8187	0.015	10:18:21 AM	0.012
8188	0.015	10:18:22 AM	0.012
8189	0.015	10:18:23 AM	0.012
8190	0.013	10:18:24 AM	0.012
8191	0.012	10:18:25 AM	0.012
8192	0.012	10:18:26 AM	0.012
8193	0.014	10:18:27 AM	0.012
8194	0.014	10:18:28 AM	0.012
8195	0.013	10:18:29 AM	0.012
8196	0.015	10:18:30 AM	0.012
8197	0.017	10:18:31 AM	0.012
8198	0.016	10:18:32 AM	0.012
8199	0.016	10:18:33 AM	0.012
8200	0.017	10:18:34 AM	0.012
8201	0.017	10:18:35 AM	0.012
8202	0.015	10:18:36 AM	0.012
8203	0.015	10:18:37 AM	0.012
8204	0.015	10:18:38 AM	0.012
8205	0.015	10:18:39 AM	0.012
8206	0.014	10:18:40 AM	0.013
8207	0.016	10:18:41 AM	0.013
8208	0.015	10:18:42 AM	0.013
8209	0.015	10:18:43 AM	0.013
8210	0.014	10:18:44 AM	0.013
8211	0.013	10:18:45 AM	0.013
8212	0.013	10:18:46 AM	0.013
8213	0.012	10:18:47 AM	0.013
8214	0.012	10:18:48 AM	0.013
8215	0.012	10:18:49 AM	0.013
8216	0.012	10:18:50 AM	0.013
8217	0.011	10:18:51 AM	0.013
8218	0.01	10:18:52 AM	0.013
8219	0.01	10:18:53 AM	0.013
8220	0.01	10:18:54 AM	0.013
8221	0.01	10:18:55 AM	0.013
8222	0.009	10:18:56 AM	0.013
8223	0.01	10:18:57 AM	0.013
8224	0.011	10:18:58 AM	0.013
8225	0.012	10:18:59 AM	0.013
8226	0.011	10:19:00 AM	0.013
8227	0.01	10:19:01 AM	0.013
8228	0.012	10:19:02 AM	0.013
8229	0.012	10:19:03 AM	0.013
8230	0.01	10:19:04 AM	0.013
8231	0.009	10:19:05 AM	0.013
8232	0.01	10:19:06 AM	0.013
8233	0.01	10:19:07 AM	0.013
8234	0.012	10:19:08 AM	0.013
8235	0.01	10:19:09 AM	0.013
8236	0.01	10:19:10 AM	0.013
8237	0.011	10:19:11 AM	0.013
8238	0.011	10:19:12 AM	0.013
8239	0.012	10:19:13 AM	0.013
8240	0.011	10:19:14 AM	0.013
8241	0.009	10:19:15 AM	0.013
8242	0.009	10:19:16 AM	0.013
8243	0.01	10:19:17 AM	0.013
8244	0.011	10:19:18 AM	0.013
8245	0.01	10:19:19 AM	0.013
8246	0.008	10:19:20 AM	0.013
8247	0.009	10:19:21 AM	0.013
8248	0.008	10:19:22 AM	0.013
8249	0.008	10:19:23 AM	0.013
8250	0.009	10:19:24 AM	0.013
8251	0.009	10:19:25 AM	0.013
8252	0.01	10:19:26 AM	0.012
8253	0.009	10:19:27 AM	0.012
8254	0.009	10:19:28 AM	0.012
8255	0.008	10:19:29 AM	0.012
8256	0.009	10:19:30 AM	0.012
8257	0.009	10:19:31 AM	0.012
8258	0.008	10:19:32 AM	0.012
8259	0.008	10:19:33 AM	0.012
8260	0.009	10:19:34 AM	0.012
8261	0.008	10:19:35 AM	0.012
8262	0.009	10:19:36 AM	0.012
8263	0.009	10:19:37 AM	0.012
8264	0.011	10:19:38 AM	0.012

8265	0.011	10:19:39 AM	0.012
8266	0.008	10:19:40 AM	0.012
8267	0.008	10:19:41 AM	0.012
8268	0.008	10:19:42 AM	0.012
8269	0.009	10:19:43 AM	0.012
8270	0.009	10:19:44 AM	0.012
8271	0.009	10:19:45 AM	0.012
8272	0.009	10:19:46 AM	0.012
8273	0.008	10:19:47 AM	0.012
8274	0.009	10:19:48 AM	0.012
8275	0.01	10:19:49 AM	0.012
8276	0.009	10:19:50 AM	0.012
8277	0.009	10:19:51 AM	0.012
8278	0.011	10:19:52 AM	0.012
8279	0.01	10:19:53 AM	0.012
8280	0.01	10:19:54 AM	0.012
8281	0.01	10:19:55 AM	0.012
8282	0.01	10:19:56 AM	0.012
8283	0.009	10:19:57 AM	0.012
8284	0.01	10:19:58 AM	0.012
8285	0.009	10:19:59 AM	0.012
8286	0.01	10:20:00 AM	0.012
8287	0.01	10:20:01 AM	0.012
8288	0.01	10:20:02 AM	0.012
8289	0.009	10:20:03 AM	0.012
8290	0.01	10:20:04 AM	0.012
8291	0.01	10:20:05 AM	0.012
8292	0.011	10:20:06 AM	0.012
8293	0.011	10:20:07 AM	0.012
8294	0.01	10:20:08 AM	0.012
8295	0.01	10:20:09 AM	0.012
8296	0.01	10:20:10 AM	0.012
8297	0.01	10:20:11 AM	0.012
8298	0.01	10:20:12 AM	0.012
8299	0.009	10:20:13 AM	0.012
8300	0.01	10:20:14 AM	0.012
8301	0.01	10:20:15 AM	0.012
8302	0.008	10:20:16 AM	0.012
8303	0.01	10:20:17 AM	0.012
8304	0.01	10:20:18 AM	0.012
8305	0.009	10:20:19 AM	0.012
8306	0.009	10:20:20 AM	0.012
8307	0.009	10:20:21 AM	0.012
8308	0.009	10:20:22 AM	0.012
8309	0.01	10:20:23 AM	0.012
8310	0.009	10:20:24 AM	0.012
8311	0.009	10:20:25 AM	0.012
8312	0.012	10:20:26 AM	0.012
8313	0.012	10:20:27 AM	0.012
8314	0.009	10:20:28 AM	0.012
8315	0.009	10:20:29 AM	0.012
8316	0.008	10:20:30 AM	0.012
8317	0.01	10:20:31 AM	0.012
8318	0.009	10:20:32 AM	0.012
8319	0.009	10:20:33 AM	0.012
8320	0.01	10:20:34 AM	0.012
8321	0.01	10:20:35 AM	0.012
8322	0.008	10:20:36 AM	0.012
8323	0.009	10:20:37 AM	0.012
8324	0.009	10:20:38 AM	0.012
8325	0.009	10:20:39 AM	0.012
8326	0.01	10:20:40 AM	0.012
8327	0.01	10:20:41 AM	0.012
8328	0.009	10:20:42 AM	0.012
8329	0.009	10:20:43 AM	0.012
8330	0.01	10:20:44 AM	0.012
8331	0.009	10:20:45 AM	0.012
8332	0.01	10:20:46 AM	0.012
8333	0.01	10:20:47 AM	0.012
8334	0.01	10:20:48 AM	0.012
8335	0.01	10:20:49 AM	0.012
8336	0.009	10:20:50 AM	0.012
8337	0.009	10:20:51 AM	0.012
8338	0.01	10:20:52 AM	0.012
8339	0.009	10:20:53 AM	0.012
8340	0.008	10:20:54 AM	0.012
8341	0.009	10:20:55 AM	0.012
8342	0.011	10:20:56 AM	0.012
8343	0.009	10:20:57 AM	0.012
8344	0.008	10:20:58 AM	0.012
8345	0.009	10:20:59 AM	0.012
8346	0.009	10:21:00 AM	0.012
8347	0.009	10:21:01 AM	0.012
8348	0.009	10:21:02 AM	0.012
8349	0.009	10:21:03 AM	0.012
8350	0.01	10:21:04 AM	0.012
8351	0.009	10:21:05 AM	0.012
8352	0.008	10:21:06 AM	0.012
8353	0.009	10:21:07 AM	0.012
8354	0.01	10:21:08 AM	0.012
8355	0.01	10:21:09 AM	0.012
8356	0.01	10:21:10 AM	0.012
8357	0.011	10:21:11 AM	0.012
8358	0.011	10:21:12 AM	0.012
8359	0.012	10:21:13 AM	0.012
8360	0.01	10:21:14 AM	0.012
8361	0.01	10:21:15 AM	0.012
8362	0.011	10:21:16 AM	0.012
8363	0.01	10:21:17 AM	0.012
8364	0.009	10:21:18 AM	0.012
8365	0.01	10:21:19 AM	0.012
8366	0.012	10:21:20 AM	0.012
8367	0.019	10:21:21 AM	0.012
8368	0.028	10:21:22 AM	0.012
8369	0.02	10:21:23 AM	0.012
8370	0.016	10:21:24 AM	0.012
8371	0.014	10:21:25 AM	0.012
8372	0.012	10:21:26 AM	0.012
8373	0.012	10:21:27 AM	0.012

8374	0.012	10:21:28 AM	0.012
8375	0.012	10:21:29 AM	0.012
8376	0.012	10:21:30 AM	0.012
8377	0.01	10:21:31 AM	0.012
8378	0.012	10:21:32 AM	0.012
8379	0.017	10:21:33 AM	0.012
8380	0.017	10:21:34 AM	0.012
8381	0.016	10:21:35 AM	0.012
8382	0.017	10:21:36 AM	0.012
8383	0.024	10:21:37 AM	0.012
8384	0.031	10:21:38 AM	0.012
8385	0.031	10:21:39 AM	0.012
8386	0.044	10:21:40 AM	0.012
8387	0.049	10:21:41 AM	0.012
8388	0.033	10:21:42 AM	0.012
8389	0.025	10:21:43 AM	0.012
8390	0.02	10:21:44 AM	0.012
8391	0.023	10:21:45 AM	0.012
8392	0.032	10:21:46 AM	0.012
8393	0.038	10:21:47 AM	0.012
8394	0.036	10:21:48 AM	0.012
8395	0.029	10:21:49 AM	0.012
8396	0.025	10:21:50 AM	0.013
8397	0.025	10:21:51 AM	0.013
8398	0.029	10:21:52 AM	0.013
8399	0.04	10:21:53 AM	0.013
8400	0.054	10:21:54 AM	0.013
8401	0.053	10:21:55 AM	0.013
8402	0.057	10:21:56 AM	0.013
8403	0.061	10:21:57 AM	0.013
8404	0.033	10:21:58 AM	0.013
8405	0.031	10:21:59 AM	0.013
8406	0.023	10:22:00 AM	0.013
8407	0.023	10:22:01 AM	0.013
8408	0.019	10:22:02 AM	0.013
8409	0.026	10:22:03 AM	0.013
8410	0.027	10:22:04 AM	0.013
8411	0.015	10:22:05 AM	0.013
8412	0.014	10:22:06 AM	0.013
8413	0.014	10:22:07 AM	0.013
8414	0.015	10:22:08 AM	0.013
8415	0.015	10:22:09 AM	0.013
8416	0.017	10:22:10 AM	0.013
8417	0.018	10:22:11 AM	0.013
8418	0.016	10:22:12 AM	0.013
8419	0.014	10:22:13 AM	0.013
8420	0.014	10:22:14 AM	0.013
8421	0.015	10:22:15 AM	0.013
8422	0.014	10:22:16 AM	0.013
8423	0.014	10:22:17 AM	0.013
8424	0.014	10:22:18 AM	0.013
8425	0.013	10:22:19 AM	0.013
8426	0.012	10:22:20 AM	0.013
8427	0.013	10:22:21 AM	0.013
8428	0.015	10:22:22 AM	0.013
8429	0.015	10:22:23 AM	0.013
8430	0.014	10:22:24 AM	0.013
8431	0.012	10:22:25 AM	0.013
8432	0.013	10:22:26 AM	0.013
8433	0.012	10:22:27 AM	0.013
8434	0.013	10:22:28 AM	0.013
8435	0.015	10:22:29 AM	0.013
8436	0.02	10:22:30 AM	0.013
8437	0.02	10:22:31 AM	0.013
8438	0.017	10:22:32 AM	0.013
8439	0.016	10:22:33 AM	0.013
8440	0.014	10:22:34 AM	0.013
8441	0.014	10:22:35 AM	0.013
8442	0.013	10:22:36 AM	0.013
8443	0.015	10:22:37 AM	0.013
8444	0.017	10:22:38 AM	0.013
8445	0.017	10:22:39 AM	0.013
8446	0.025	10:22:40 AM	0.013
8447	0.028	10:22:41 AM	0.013
8448	0.018	10:22:42 AM	0.013
8449	0.017	10:22:43 AM	0.013
8450	0.017	10:22:44 AM	0.013
8451	0.017	10:22:45 AM	0.013
8452	0.019	10:22:46 AM	0.013
8453	0.024	10:22:47 AM	0.013
8454	0.023	10:22:48 AM	0.013
8455	0.021	10:22:49 AM	0.013
8456	0.019	10:22:50 AM	0.013
8457	0.02	10:22:51 AM	0.013
8458	0.022	10:22:52 AM	0.013
8459	0.028	10:22:53 AM	0.013
8460	0.027	10:22:54 AM	0.013
8461	0.018	10:22:55 AM	0.013
8462	0.019	10:22:56 AM	0.013
8463	0.019	10:22:57 AM	0.013
8464	0.019	10:22:58 AM	0.013
8465	0.019	10:22:59 AM	0.013
8466	0.019	10:23:00 AM	0.013
8467	0.017	10:23:01 AM	0.013
8468	0.017	10:23:02 AM	0.013
8469	0.016	10:23:03 AM	0.013
8470	0.016	10:23:04 AM	0.013
8471	0.017	10:23:05 AM	0.013
8472	0.016	10:23:06 AM	0.013
8473	0.015	10:23:07 AM	0.013
8474	0.014	10:23:08 AM	0.013
8475	0.013	10:23:09 AM	0.013
8476	0.016	10:23:10 AM	0.013
8477	0.015	10:23:11 AM	0.013
8478	0.014	10:23:12 AM	0.013
8479	0.015	10:23:13 AM	0.013
8480	0.015	10:23:14 AM	0.013
8481	0.013	10:23:15 AM	0.013
8482	0.013	10:23:16 AM	0.013

8483	0.014	10:23:17 AM	0.013
8484	0.012	10:23:18 AM	0.013
8485	0.011	10:23:19 AM	0.013
8486	0.011	10:23:20 AM	0.013
8487	0.011	10:23:21 AM	0.013
8488	0.014	10:23:22 AM	0.013
8489	0.01	10:23:23 AM	0.013
8490	0.01	10:23:24 AM	0.013
8491	0.011	10:23:25 AM	0.013
8492	0.011	10:23:26 AM	0.013
8493	0.01	10:23:27 AM	0.013
8494	0.01	10:23:28 AM	0.013
8495	0.009	10:23:29 AM	0.013
8496	0.009	10:23:30 AM	0.013
8497	0.01	10:23:31 AM	0.013
8498	0.011	10:23:32 AM	0.013
8499	0.011	10:23:33 AM	0.013
8500	0.012	10:23:34 AM	0.013
8501	0.01	10:23:35 AM	0.013
8502	0.011	10:23:36 AM	0.013
8503	0.01	10:23:37 AM	0.013
8504	0.012	10:23:38 AM	0.013
8505	0.014	10:23:39 AM	0.013
8506	0.013	10:23:40 AM	0.013
8507	0.013	10:23:41 AM	0.013
8508	0.013	10:23:42 AM	0.013
8509	0.015	10:23:43 AM	0.013
8510	0.014	10:23:44 AM	0.013
8511	0.015	10:23:45 AM	0.013
8512	0.015	10:23:46 AM	0.013
8513	0.013	10:23:47 AM	0.013
8514	0.014	10:23:48 AM	0.013
8515	0.014	10:23:49 AM	0.013
8516	0.014	10:23:50 AM	0.013
8517	0.017	10:23:51 AM	0.013
8518	0.021	10:23:52 AM	0.013
8519	0.024	10:23:53 AM	0.013
8520	0.03	10:23:54 AM	0.013
8521	0.043	10:23:55 AM	0.013
8522	0.043	10:23:56 AM	0.013
8523	0.041	10:23:57 AM	0.013
8524	0.038	10:23:58 AM	0.013
8525	0.033	10:23:59 AM	0.013
8526	0.023	10:24:00 AM	0.013
8527	0.023	10:24:01 AM	0.013
8528	0.021	10:24:02 AM	0.013
8529	0.017	10:24:03 AM	0.013
8530	0.018	10:24:04 AM	0.013
8531	0.019	10:24:05 AM	0.013
8532	0.018	10:24:06 AM	0.013
8533	0.018	10:24:07 AM	0.013
8534	0.018	10:24:08 AM	0.013
8535	0.018	10:24:09 AM	0.013
8536	0.018	10:24:10 AM	0.013
8537	0.018	10:24:11 AM	0.013
8538	0.017	10:24:12 AM	0.013
8539	0.018	10:24:13 AM	0.013
8540	0.016	10:24:14 AM	0.013
8541	0.015	10:24:15 AM	0.013
8542	0.015	10:24:16 AM	0.013
8543	0.015	10:24:17 AM	0.013
8544	0.016	10:24:18 AM	0.013
8545	0.015	10:24:19 AM	0.013
8546	0.015	10:24:20 AM	0.014
8547	0.016	10:24:21 AM	0.014
8548	0.015	10:24:22 AM	0.014
8549	0.014	10:24:23 AM	0.014
8550	0.015	10:24:24 AM	0.014
8551	0.017	10:24:25 AM	0.014
8552	0.015	10:24:26 AM	0.014
8553	0.016	10:24:27 AM	0.014
8554	0.017	10:24:28 AM	0.014
8555	0.018	10:24:29 AM	0.014
8556	0.018	10:24:30 AM	0.014
8557	0.014	10:24:31 AM	0.014
8558	0.015	10:24:32 AM	0.014
8559	0.015	10:24:33 AM	0.014
8560	0.014	10:24:34 AM	0.014
8561	0.014	10:24:35 AM	0.014
8562	0.014	10:24:36 AM	0.014
8563	0.014	10:24:37 AM	0.014
8564	0.012	10:24:38 AM	0.014
8565	0.012	10:24:39 AM	0.014
8566	0.013	10:24:40 AM	0.014
8567	0.03	10:24:41 AM	0.014
8568	0.038	10:24:42 AM	0.014
8569	0.02	10:24:43 AM	0.014
8570	0.016	10:24:44 AM	0.014
8571	0.019	10:24:45 AM	0.014
8572	0.019	10:24:46 AM	0.014
8573	0.017	10:24:47 AM	0.014
8574	0.024	10:24:48 AM	0.014
8575	0.024	10:24:49 AM	0.014
8576	0.016	10:24:50 AM	0.014
8577	0.014	10:24:51 AM	0.014
8578	0.015	10:24:52 AM	0.014
8579	0.018	10:24:53 AM	0.014
8580	0.016	10:24:54 AM	0.014
8581	0.015	10:24:55 AM	0.014
8582	0.015	10:24:56 AM	0.014
8583	0.014	10:24:57 AM	0.014
8584	0.013	10:24:58 AM	0.014
8585	0.014	10:24:59 AM	0.014
8586	0.015	10:25:00 AM	0.014
8587	0.016	10:25:01 AM	0.014
8588	0.014	10:25:02 AM	0.014
8589	0.012	10:25:03 AM	0.014
8590	0.011	10:25:04 AM	0.014
8591	0.011	10:25:05 AM	0.014

8592	0.012	10:25:06 AM	0.014
8593	0.011	10:25:07 AM	0.014
8594	0.011	10:25:08 AM	0.014
8595	0.011	10:25:09 AM	0.014
8596	0.011	10:25:10 AM	0.014
8597	0.012	10:25:11 AM	0.014
8598	0.012	10:25:12 AM	0.014
8599	0.013	10:25:13 AM	0.014
8600	0.012	10:25:14 AM	0.014
8601	0.012	10:25:15 AM	0.014
8602	0.011	10:25:16 AM	0.014
8603	0.011	10:25:17 AM	0.014
8604	0.012	10:25:18 AM	0.014
8605	0.013	10:25:19 AM	0.014
8606	0.012	10:25:20 AM	0.014
8607	0.011	10:25:21 AM	0.014
8608	0.011	10:25:22 AM	0.014
8609	0.01	10:25:23 AM	0.014
8610	0.01	10:25:24 AM	0.014
8611	0.01	10:25:25 AM	0.014
8612	0.01	10:25:26 AM	0.014
8613	0.01	10:25:27 AM	0.014
8614	0.009	10:25:28 AM	0.014
8615	0.008	10:25:29 AM	0.014
8616	0.011	10:25:30 AM	0.014
8617	0.011	10:25:31 AM	0.014
8618	0.009	10:25:32 AM	0.014
8619	0.009	10:25:33 AM	0.014
8620	0.01	10:25:34 AM	0.014
8621	0.012	10:25:35 AM	0.014
8622	0.01	10:25:36 AM	0.014
8623	0.01	10:25:37 AM	0.014
8624	0.01	10:25:38 AM	0.014
8625	0.011	10:25:39 AM	0.014
8626	0.011	10:25:40 AM	0.014
8627	0.012	10:25:41 AM	0.014
8628	0.014	10:25:42 AM	0.014
8629	0.011	10:25:43 AM	0.014
8630	0.011	10:25:44 AM	0.014
8631	0.013	10:25:45 AM	0.014
8632	0.012	10:25:46 AM	0.014
8633	0.013	10:25:47 AM	0.014
8634	0.012	10:25:48 AM	0.014
8635	0.011	10:25:49 AM	0.014
8636	0.012	10:25:50 AM	0.014
8637	0.012	10:25:51 AM	0.014
8638	0.011	10:25:52 AM	0.014
8639	0.01	10:25:53 AM	0.014
8640	0.011	10:25:54 AM	0.014
8641	0.011	10:25:55 AM	0.014
8642	0.01	10:25:56 AM	0.014
8643	0.01	10:25:57 AM	0.014
8644	0.011	10:25:58 AM	0.014
8645	0.011	10:25:59 AM	0.014
8646	0.01	10:26:00 AM	0.014
8647	0.01	10:26:01 AM	0.014
8648	0.01	10:26:02 AM	0.014
8649	0.009	10:26:03 AM	0.014
8650	0.012	10:26:04 AM	0.014
8651	0.014	10:26:05 AM	0.014
8652	0.011	10:26:06 AM	0.014
8653	0.009	10:26:07 AM	0.014
8654	0.009	10:26:08 AM	0.014
8655	0.009	10:26:09 AM	0.014
8656	0.009	10:26:10 AM	0.014
8657	0.01	10:26:11 AM	0.014
8658	0.01	10:26:12 AM	0.014
8659	0.009	10:26:13 AM	0.014
8660	0.012	10:26:14 AM	0.014
8661	0.013	10:26:15 AM	0.014
8662	0.009	10:26:16 AM	0.014
8663	0.01	10:26:17 AM	0.014
8664	0.009	10:26:18 AM	0.014
8665	0.01	10:26:19 AM	0.013
8666	0.01	10:26:20 AM	0.013
8667	0.01	10:26:21 AM	0.013
8668	0.009	10:26:22 AM	0.013
8669	0.01	10:26:23 AM	0.013
8670	0.009	10:26:24 AM	0.013
8671	0.009	10:26:25 AM	0.013
8672	0.009	10:26:26 AM	0.013
8673	0.009	10:26:27 AM	0.013
8674	0.009	10:26:28 AM	0.013
8675	0.009	10:26:29 AM	0.013
8676	0.009	10:26:30 AM	0.013
8677	0.012	10:26:31 AM	0.013
8678	0.014	10:26:32 AM	0.013
8679	0.013	10:26:33 AM	0.013
8680	0.014	10:26:34 AM	0.013
8681	0.013	10:26:35 AM	0.013
8682	0.011	10:26:36 AM	0.013
8683	0.01	10:26:37 AM	0.013
8684	0.011	10:26:38 AM	0.013
8685	0.014	10:26:39 AM	0.013
8686	0.019	10:26:40 AM	0.013
8687	0.017	10:26:41 AM	0.013
8688	0.015	10:26:42 AM	0.013
8689	0.015	10:26:43 AM	0.013
8690	0.013	10:26:44 AM	0.013
8691	0.013	10:26:45 AM	0.013
8692	0.015	10:26:46 AM	0.013
8693	0.016	10:26:47 AM	0.013
8694	0.011	10:26:48 AM	0.013
8695	0.012	10:26:49 AM	0.013
8696	0.01	10:26:50 AM	0.013
8697	0.013	10:26:51 AM	0.013
8698	0.014	10:26:52 AM	0.013
8699	0.012	10:26:53 AM	0.013
8700	0.012	10:26:54 AM	0.013

8701	0.014	10:26:55 AM	0.013
8702	0.013	10:26:56 AM	0.013
8703	0.013	10:26:57 AM	0.013
8704	0.013	10:26:58 AM	0.013
8705	0.015	10:26:59 AM	0.013
8706	0.013	10:27:00 AM	0.013
8707	0.012	10:27:01 AM	0.013
8708	0.012	10:27:02 AM	0.013
8709	0.011	10:27:03 AM	0.013
8710	0.011	10:27:04 AM	0.013
8711	0.01	10:27:05 AM	0.013
8712	0.01	10:27:06 AM	0.013
8713	0.009	10:27:07 AM	0.013
8714	0.01	10:27:08 AM	0.013
8715	0.011	10:27:09 AM	0.013
8716	0.012	10:27:10 AM	0.013
8717	0.017	10:27:11 AM	0.013
8718	0.017	10:27:12 AM	0.013
8719	0.014	10:27:13 AM	0.013
8720	0.025	10:27:14 AM	0.013
8721	0.024	10:27:15 AM	0.013
8722	0.018	10:27:16 AM	0.013
8723	0.019	10:27:17 AM	0.013
8724	0.018	10:27:18 AM	0.013
8725	0.016	10:27:19 AM	0.013
8726	0.014	10:27:20 AM	0.013
8727	0.014	10:27:21 AM	0.013
8728	0.015	10:27:22 AM	0.013
8729	0.016	10:27:23 AM	0.013
8730	0.017	10:27:24 AM	0.013
8731	0.015	10:27:25 AM	0.013
8732	0.013	10:27:26 AM	0.013
8733	0.013	10:27:27 AM	0.013
8734	0.014	10:27:28 AM	0.013
8735	0.013	10:27:29 AM	0.013
8736	0.013	10:27:30 AM	0.013
8737	0.013	10:27:31 AM	0.013
8738	0.015	10:27:32 AM	0.013
8739	0.016	10:27:33 AM	0.013
8740	0.013	10:27:34 AM	0.013
8741	0.013	10:27:35 AM	0.013
8742	0.012	10:27:36 AM	0.013
8743	0.013	10:27:37 AM	0.013
8744	0.013	10:27:38 AM	0.013
8745	0.011	10:27:39 AM	0.013
8746	0.012	10:27:40 AM	0.013
8747	0.012	10:27:41 AM	0.013
8748	0.013	10:27:42 AM	0.013
8749	0.012	10:27:43 AM	0.013
8750	0.014	10:27:44 AM	0.013
8751	0.017	10:27:45 AM	0.013
8752	0.015	10:27:46 AM	0.013
8753	0.015	10:27:47 AM	0.013
8754	0.015	10:27:48 AM	0.013
8755	0.016	10:27:49 AM	0.013
8756	0.014	10:27:50 AM	0.013
8757	0.012	10:27:51 AM	0.013
8758	0.014	10:27:52 AM	0.013
8759	0.015	10:27:53 AM	0.013
8760	0.018	10:27:54 AM	0.013
8761	0.023	10:27:55 AM	0.013
8762	0.014	10:27:56 AM	0.013
8763	0.018	10:27:57 AM	0.013
8764	0.021	10:27:58 AM	0.013
8765	0.017	10:27:59 AM	0.013
8766	0.012	10:28:00 AM	0.013
8767	0.013	10:28:01 AM	0.013
8768	0.014	10:28:02 AM	0.013
8769	0.014	10:28:03 AM	0.013
8770	0.014	10:28:04 AM	0.013
8771	0.014	10:28:05 AM	0.013
8772	0.015	10:28:06 AM	0.013
8773	0.016	10:28:07 AM	0.013
8774	0.016	10:28:08 AM	0.013
8775	0.019	10:28:09 AM	0.013
8776	0.018	10:28:10 AM	0.013
8777	0.015	10:28:11 AM	0.013
8778	0.012	10:28:12 AM	0.013
8779	0.012	10:28:13 AM	0.013
8780	0.012	10:28:14 AM	0.013
8781	0.013	10:28:15 AM	0.013
8782	0.013	10:28:16 AM	0.013
8783	0.014	10:28:17 AM	0.013
8784	0.014	10:28:18 AM	0.013
8785	0.013	10:28:19 AM	0.013
8786	0.013	10:28:20 AM	0.013
8787	0.012	10:28:21 AM	0.013
8788	0.012	10:28:22 AM	0.013
8789	0.012	10:28:23 AM	0.013
8790	0.012	10:28:24 AM	0.013
8791	0.012	10:28:25 AM	0.013
8792	0.012	10:28:26 AM	0.013
8793	0.012	10:28:27 AM	0.013
8794	0.012	10:28:28 AM	0.013
8795	0.012	10:28:29 AM	0.013
8796	0.012	10:28:30 AM	0.013
8797	0.012	10:28:31 AM	0.013
8798	0.011	10:28:32 AM	0.013
8799	0.012	10:28:33 AM	0.013
8800	0.012	10:28:34 AM	0.013
8801	0.013	10:28:35 AM	0.013
8802	0.014	10:28:36 AM	0.013
8803	0.013	10:28:37 AM	0.013
8804	0.013	10:28:38 AM	0.013
8805	0.013	10:28:39 AM	0.013
8806	0.014	10:28:40 AM	0.013
8807	0.015	10:28:41 AM	0.013
8808	0.017	10:28:42 AM	0.013
8809	0.019	10:28:43 AM	0.013

8810	0.019	10:28:44 AM	0.013
8811	0.021	10:28:45 AM	0.013
8812	0.022	10:28:46 AM	0.013
8813	0.017	10:28:47 AM	0.013
8814	0.015	10:28:48 AM	0.013
8815	0.016	10:28:49 AM	0.013
8816	0.016	10:28:50 AM	0.013
8817	0.014	10:28:51 AM	0.013
8818	0.013	10:28:52 AM	0.013
8819	0.014	10:28:53 AM	0.013
8820	0.014	10:28:54 AM	0.013
8821	0.014	10:28:55 AM	0.013
8822	0.013	10:28:56 AM	0.013
8823	0.013	10:28:57 AM	0.013
8824	0.015	10:28:58 AM	0.013
8825	0.017	10:28:59 AM	0.013
8826	0.018	10:29:00 AM	0.013
8827	0.018	10:29:01 AM	0.013
8828	0.018	10:29:02 AM	0.013
8829	0.017	10:29:03 AM	0.013
8830	0.016	10:29:04 AM	0.013
8831	0.016	10:29:05 AM	0.013
8832	0.015	10:29:06 AM	0.013
8833	0.014	10:29:07 AM	0.013
8834	0.014	10:29:08 AM	0.013
8835	0.013	10:29:09 AM	0.013
8836	0.013	10:29:10 AM	0.013
8837	0.014	10:29:11 AM	0.013
8838	0.014	10:29:12 AM	0.013
8839	0.013	10:29:13 AM	0.013
8840	0.013	10:29:14 AM	0.013
8841	0.013	10:29:15 AM	0.013
8842	0.013	10:29:16 AM	0.013
8843	0.014	10:29:17 AM	0.013
8844	0.014	10:29:18 AM	0.013
8845	0.014	10:29:19 AM	0.013
8846	0.016	10:29:20 AM	0.013
8847	0.015	10:29:21 AM	0.013
8848	0.014	10:29:22 AM	0.013
8849	0.015	10:29:23 AM	0.013
8850	0.014	10:29:24 AM	0.013
8851	0.02	10:29:25 AM	0.013
8852	0.021	10:29:26 AM	0.013
8853	0.012	10:29:27 AM	0.013
8854	0.015	10:29:28 AM	0.013
8855	0.014	10:29:29 AM	0.013
8856	0.013	10:29:30 AM	0.013
8857	0.013	10:29:31 AM	0.013
8858	0.014	10:29:32 AM	0.013
8859	0.014	10:29:33 AM	0.013
8860	0.012	10:29:34 AM	0.013
8861	0.012	10:29:35 AM	0.013
8862	0.013	10:29:36 AM	0.013
8863	0.013	10:29:37 AM	0.013
8864	0.012	10:29:38 AM	0.013
8865	0.012	10:29:39 AM	0.013
8866	0.013	10:29:40 AM	0.013
8867	0.012	10:29:41 AM	0.013
8868	0.012	10:29:42 AM	0.014
8869	0.012	10:29:43 AM	0.014
8870	0.012	10:29:44 AM	0.014
8871	0.012	10:29:45 AM	0.014
8872	0.012	10:29:46 AM	0.014
8873	0.012	10:29:47 AM	0.014
8874	0.013	10:29:48 AM	0.014
8875	0.014	10:29:49 AM	0.014
8876	0.012	10:29:50 AM	0.014
8877	0.011	10:29:51 AM	0.014
8878	0.012	10:29:52 AM	0.014
8879	0.013	10:29:53 AM	0.014
8880	0.012	10:29:54 AM	0.014
8881	0.011	10:29:55 AM	0.014
8882	0.011	10:29:56 AM	0.014
8883	0.011	10:29:57 AM	0.014
8884	0.011	10:29:58 AM	0.014
8885	0.011	10:29:59 AM	0.014
8886	0.012	10:30:00 AM	0.014
8887	0.01	10:30:01 AM	0.014
8888	0.011	10:30:02 AM	0.014
8889	0.011	10:30:03 AM	0.014
8890	0.011	10:30:04 AM	0.014
8891	0.01	10:30:05 AM	0.014
8892	0.01	10:30:06 AM	0.014
8893	0.01	10:30:07 AM	0.014
8894	0.011	10:30:08 AM	0.014
8895	0.011	10:30:09 AM	0.014
8896	0.01	10:30:10 AM	0.014
8897	0.011	10:30:11 AM	0.014
8898	0.015	10:30:12 AM	0.014
8899	0.014	10:30:13 AM	0.014
8900	0.01	10:30:14 AM	0.014
8901	0.011	10:30:15 AM	0.014
8902	0.012	10:30:16 AM	0.014
8903	0.009	10:30:17 AM	0.014
8904	0.01	10:30:18 AM	0.014
8905	0.011	10:30:19 AM	0.014
8906	0.013	10:30:20 AM	0.014
8907	0.013	10:30:21 AM	0.014
8908	0.016	10:30:22 AM	0.014
8909	0.012	10:30:23 AM	0.014
8910	0.011	10:30:24 AM	0.014
8911	0.011	10:30:25 AM	0.014
8912	0.011	10:30:26 AM	0.014
8913	0.011	10:30:27 AM	0.014
8914	0.011	10:30:28 AM	0.014
8915	0.011	10:30:29 AM	0.014
8916	0.012	10:30:30 AM	0.014
8917	0.011	10:30:31 AM	0.014
8918	0.011	10:30:32 AM	0.014

8919	0.011	10:30:33 AM	0.014
8920	0.01	10:30:34 AM	0.014
8921	0.01	10:30:35 AM	0.014
8922	0.011	10:30:36 AM	0.014
8923	0.012	10:30:37 AM	0.014
8924	0.01	10:30:38 AM	0.014
8925	0.01	10:30:39 AM	0.014
8926	0.01	10:30:40 AM	0.014
8927	0.01	10:30:41 AM	0.014
8928	0.009	10:30:42 AM	0.014
8929	0.009	10:30:43 AM	0.014
8930	0.011	10:30:44 AM	0.014
8931	0.011	10:30:45 AM	0.014
8932	0.01	10:30:46 AM	0.014
8933	0.011	10:30:47 AM	0.014
8934	0.01	10:30:48 AM	0.014
8935	0.01	10:30:49 AM	0.014
8936	0.012	10:30:50 AM	0.014
8937	0.01	10:30:51 AM	0.014
8938	0.01	10:30:52 AM	0.014
8939	0.01	10:30:53 AM	0.014
8940	0.011	10:30:54 AM	0.014
8941	0.01	10:30:55 AM	0.014
8942	0.009	10:30:56 AM	0.014
8943	0.013	10:30:57 AM	0.014
8944	0.014	10:30:58 AM	0.014
8945	0.009	10:30:59 AM	0.014
8946	0.009	10:31:00 AM	0.014
8947	0.01	10:31:01 AM	0.014
8948	0.01	10:31:02 AM	0.014
8949	0.01	10:31:03 AM	0.014
8950	0.011	10:31:04 AM	0.014
8951	0.013	10:31:05 AM	0.014
8952	0.012	10:31:06 AM	0.014
8953	0.011	10:31:07 AM	0.014
8954	0.011	10:31:08 AM	0.014
8955	0.012	10:31:09 AM	0.014
8956	0.01	10:31:10 AM	0.014
8957	0.01	10:31:11 AM	0.014
8958	0.01	10:31:12 AM	0.014
8959	0.009	10:31:13 AM	0.014
8960	0.009	10:31:14 AM	0.014
8961	0.009	10:31:15 AM	0.014
8962	0.01	10:31:16 AM	0.014
8963	0.01	10:31:17 AM	0.014
8964	0.011	10:31:18 AM	0.014
8965	0.01	10:31:19 AM	0.014
8966	0.009	10:31:20 AM	0.014
8967	0.01	10:31:21 AM	0.014
8968	0.01	10:31:22 AM	0.014
8969	0.012	10:31:23 AM	0.014
8970	0.013	10:31:24 AM	0.014
8971	0.011	10:31:25 AM	0.014
8972	0.012	10:31:26 AM	0.014
8973	0.01	10:31:27 AM	0.014
8974	0.009	10:31:28 AM	0.014
8975	0.009	10:31:29 AM	0.014
8976	0.009	10:31:30 AM	0.014
8977	0.009	10:31:31 AM	0.014
8978	0.009	10:31:32 AM	0.014
8979	0.01	10:31:33 AM	0.014
8980	0.01	10:31:34 AM	0.014
8981	0.009	10:31:35 AM	0.014
8982	0.01	10:31:36 AM	0.014
8983	0.01	10:31:37 AM	0.014
8984	0.009	10:31:38 AM	0.014
8985	0.01	10:31:39 AM	0.014
8986	0.014	10:31:40 AM	0.014
8987	0.021	10:31:41 AM	0.014
8988	0.018	10:31:42 AM	0.014
8989	0.012	10:31:43 AM	0.014
8990	0.012	10:31:44 AM	0.014
8991	0.01	10:31:45 AM	0.014
8992	0.01	10:31:46 AM	0.014
8993	0.01	10:31:47 AM	0.014
8994	0.012	10:31:48 AM	0.014
8995	0.011	10:31:49 AM	0.014
8996	0.011	10:31:50 AM	0.014
8997	0.01	10:31:51 AM	0.014
8998	0.013	10:31:52 AM	0.014
8999	0.013	10:31:53 AM	0.014
9000	0.01	10:31:54 AM	0.014
9001	0.011	10:31:55 AM	0.014
9002	0.016	10:31:56 AM	0.014
9003	0.016	10:31:57 AM	0.014
9004	0.012	10:31:58 AM	0.014
9005	0.011	10:31:59 AM	0.014
9006	0.012	10:32:00 AM	0.014
9007	0.014	10:32:01 AM	0.014
9008	0.012	10:32:02 AM	0.014
9009	0.01	10:32:03 AM	0.014
9010	0.013	10:32:04 AM	0.014
9011	0.013	10:32:05 AM	0.014
9012	0.01	10:32:06 AM	0.014
9013	0.012	10:32:07 AM	0.014
9014	0.012	10:32:08 AM	0.014
9015	0.01	10:32:09 AM	0.014
9016	0.011	10:32:10 AM	0.014
9017	0.012	10:32:11 AM	0.014
9018	0.013	10:32:12 AM	0.014
9019	0.011	10:32:13 AM	0.014
9020	0.012	10:32:14 AM	0.014
9021	0.013	10:32:15 AM	0.014
9022	0.011	10:32:16 AM	0.014
9023	0.01	10:32:17 AM	0.014
9024	0.009	10:32:18 AM	0.014
9025	0.01	10:32:19 AM	0.014
9026	0.01	10:32:20 AM	0.014
9027	0.01	10:32:21 AM	0.014

9028	0.011	10:32:22 AM	0.014
9029	0.011	10:32:23 AM	0.014
9030	0.009	10:32:24 AM	0.014
9031	0.01	10:32:25 AM	0.014
9032	0.01	10:32:26 AM	0.014
9033	0.01	10:32:27 AM	0.014
9034	0.01	10:32:28 AM	0.014
9035	0.01	10:32:29 AM	0.014
9036	0.01	10:32:30 AM	0.014
9037	0.01	10:32:31 AM	0.014
9038	0.01	10:32:32 AM	0.014
9039	0.01	10:32:33 AM	0.014
9040	0.01	10:32:34 AM	0.014
9041	0.01	10:32:35 AM	0.014
9042	0.009	10:32:36 AM	0.014
9043	0.01	10:32:37 AM	0.014
9044	0.01	10:32:38 AM	0.014
9045	0.01	10:32:39 AM	0.014
9046	0.01	10:32:40 AM	0.014
9047	0.01	10:32:41 AM	0.014
9048	0.01	10:32:42 AM	0.014
9049	0.009	10:32:43 AM	0.013
9050	0.01	10:32:44 AM	0.013
9051	0.01	10:32:45 AM	0.013
9052	0.01	10:32:46 AM	0.013
9053	0.01	10:32:47 AM	0.013
9054	0.011	10:32:48 AM	0.013
9055	0.014	10:32:49 AM	0.013
9056	0.013	10:32:50 AM	0.013
9057	0.01	10:32:51 AM	0.013
9058	0.01	10:32:52 AM	0.013
9059	0.011	10:32:53 AM	0.013
9060	0.013	10:32:54 AM	0.013
9061	0.016	10:32:55 AM	0.013
9062	0.014	10:32:56 AM	0.013
9063	0.013	10:32:57 AM	0.013
9064	0.013	10:32:58 AM	0.013
9065	0.015	10:32:59 AM	0.013
9066	0.019	10:33:00 AM	0.013
9067	0.011	10:33:01 AM	0.013
9068	0.011	10:33:02 AM	0.013
9069	0.011	10:33:03 AM	0.013
9070	0.011	10:33:04 AM	0.013
9071	0.011	10:33:05 AM	0.013
9072	0.012	10:33:06 AM	0.013
9073	0.012	10:33:07 AM	0.014
9074	0.012	10:33:08 AM	0.013
9075	0.011	10:33:09 AM	0.013
9076	0.011	10:33:10 AM	0.014
9077	0.012	10:33:11 AM	0.014
9078	0.014	10:33:12 AM	0.014
9079	0.015	10:33:13 AM	0.014
9080	0.011	10:33:14 AM	0.014
9081	0.011	10:33:15 AM	0.014
9082	0.01	10:33:16 AM	0.014
9083	0.011	10:33:17 AM	0.014
9084	0.014	10:33:18 AM	0.014
9085	0.014	10:33:19 AM	0.014
9086	0.017	10:33:20 AM	0.014
9087	0.02	10:33:21 AM	0.014
9088	0.018	10:33:22 AM	0.014
9089	0.013	10:33:23 AM	0.014
9090	0.019	10:33:24 AM	0.014
9091	0.027	10:33:25 AM	0.014
9092	0.012	10:33:26 AM	0.014
9093	0.014	10:33:27 AM	0.014
9094	0.013	10:33:28 AM	0.014
9095	0.012	10:33:29 AM	0.014
9096	0.013	10:33:30 AM	0.014
9097	0.012	10:33:31 AM	0.014
9098	0.013	10:33:32 AM	0.014
9099	0.014	10:33:33 AM	0.014
9100	0.01	10:33:34 AM	0.014
9101	0.01	10:33:35 AM	0.014
9102	0.011	10:33:36 AM	0.014
9103	0.011	10:33:37 AM	0.014
9104	0.011	10:33:38 AM	0.014
9105	0.011	10:33:39 AM	0.014
9106	0.011	10:33:40 AM	0.014
9107	0.011	10:33:41 AM	0.014
9108	0.011	10:33:42 AM	0.014
9109	0.011	10:33:43 AM	0.014
9110	0.01	10:33:44 AM	0.014
9111	0.01	10:33:45 AM	0.014
9112	0.01	10:33:46 AM	0.014
9113	0.012	10:33:47 AM	0.014
9114	0.01	10:33:48 AM	0.014
9115	0.01	10:33:49 AM	0.014
9116	0.009	10:33:50 AM	0.014
9117	0.01	10:33:51 AM	0.014
9118	0.012	10:33:52 AM	0.014
9119	0.012	10:33:53 AM	0.014
9120	0.011	10:33:54 AM	0.014
9121	0.011	10:33:55 AM	0.014
9122	0.011	10:33:56 AM	0.014
9123	0.012	10:33:57 AM	0.014
9124	0.012	10:33:58 AM	0.014
9125	0.011	10:33:59 AM	0.014
9126	0.01	10:34:00 AM	0.014
9127	0.01	10:34:01 AM	0.014
9128	0.011	10:34:02 AM	0.014
9129	0.01	10:34:03 AM	0.014
9130	0.01	10:34:04 AM	0.014
9131	0.011	10:34:05 AM	0.014
9132	0.011	10:34:06 AM	0.014
9133	0.01	10:34:07 AM	0.014
9134	0.011	10:34:08 AM	0.014
9135	0.011	10:34:09 AM	0.014
9136	0.011	10:34:10 AM	0.014

9137	0.011	10:34:11 AM	0.014
9138	0.011	10:34:12 AM	0.014
9139	0.014	10:34:13 AM	0.014
9140	0.015	10:34:14 AM	0.014
9141	0.016	10:34:15 AM	0.014
9142	0.015	10:34:16 AM	0.014
9143	0.016	10:34:17 AM	0.014
9144	0.015	10:34:18 AM	0.014
9145	0.015	10:34:19 AM	0.014
9146	0.015	10:34:20 AM	0.014
9147	0.013	10:34:21 AM	0.014
9148	0.012	10:34:22 AM	0.014
9149	0.012	10:34:23 AM	0.014
9150	0.012	10:34:24 AM	0.014
9151	0.011	10:34:25 AM	0.014
9152	0.011	10:34:26 AM	0.014
9153	0.011	10:34:27 AM	0.014
9154	0.012	10:34:28 AM	0.014
9155	0.013	10:34:29 AM	0.014
9156	0.012	10:34:30 AM	0.014
9157	0.012	10:34:31 AM	0.014
9158	0.011	10:34:32 AM	0.014
9159	0.011	10:34:33 AM	0.014
9160	0.011	10:34:34 AM	0.014
9161	0.011	10:34:35 AM	0.014
9162	0.011	10:34:36 AM	0.014
9163	0.012	10:34:37 AM	0.014
9164	0.012	10:34:38 AM	0.014
9165	0.011	10:34:39 AM	0.014
9166	0.011	10:34:40 AM	0.014
9167	0.011	10:34:41 AM	0.014
9168	0.01	10:34:42 AM	0.014
9169	0.01	10:34:43 AM	0.014
9170	0.01	10:34:44 AM	0.014
9171	0.01	10:34:45 AM	0.014
9172	0.011	10:34:46 AM	0.014
9173	0.011	10:34:47 AM	0.014
9174	0.011	10:34:48 AM	0.014
9175	0.011	10:34:49 AM	0.014
9176	0.01	10:34:50 AM	0.014
9177	0.01	10:34:51 AM	0.014
9178	0.01	10:34:52 AM	0.014
9179	0.01	10:34:53 AM	0.014
9180	0.01	10:34:54 AM	0.014
9181	0.01	10:34:55 AM	0.014
9182	0.01	10:34:56 AM	0.014
9183	0.01	10:34:57 AM	0.014
9184	0.012	10:34:58 AM	0.014
9185	0.011	10:34:59 AM	0.014
9186	0.011	10:35:00 AM	0.014
9187	0.011	10:35:01 AM	0.014
9188	0.01	10:35:02 AM	0.014
9189	0.011	10:35:03 AM	0.014
9190	0.01	10:35:04 AM	0.014
9191	0.009	10:35:05 AM	0.014
9192	0.009	10:35:06 AM	0.014
9193	0.01	10:35:07 AM	0.014
9194	0.01	10:35:08 AM	0.014
9195	0.009	10:35:09 AM	0.014
9196	0.009	10:35:10 AM	0.014
9197	0.01	10:35:11 AM	0.014
9198	0.009	10:35:12 AM	0.014
9199	0.009	10:35:13 AM	0.014
9200	0.01	10:35:14 AM	0.014
9201	0.01	10:35:15 AM	0.014
9202	0.01	10:35:16 AM	0.014
9203	0.01	10:35:17 AM	0.014
9204	0.01	10:35:18 AM	0.014
9205	0.01	10:35:19 AM	0.014
9206	0.01	10:35:20 AM	0.014
9207	0.009	10:35:21 AM	0.014
9208	0.01	10:35:22 AM	0.014
9209	0.01	10:35:23 AM	0.014
9210	0.01	10:35:24 AM	0.014
9211	0.011	10:35:25 AM	0.014
9212	0.01	10:35:26 AM	0.014
9213	0.01	10:35:27 AM	0.014
9214	0.011	10:35:28 AM	0.014
9215	0.011	10:35:29 AM	0.014
9216	0.01	10:35:30 AM	0.014
9217	0.009	10:35:31 AM	0.014
9218	0.009	10:35:32 AM	0.014
9219	0.01	10:35:33 AM	0.014
9220	0.01	10:35:34 AM	0.014
9221	0.011	10:35:35 AM	0.014
9222	0.011	10:35:36 AM	0.014
9223	0.01	10:35:37 AM	0.014
9224	0.01	10:35:38 AM	0.014
9225	0.011	10:35:39 AM	0.014
9226	0.01	10:35:40 AM	0.014
9227	0.011	10:35:41 AM	0.014
9228	0.012	10:35:42 AM	0.014
9229	0.012	10:35:43 AM	0.014
9230	0.01	10:35:44 AM	0.014
9231	0.011	10:35:45 AM	0.014
9232	0.01	10:35:46 AM	0.014
9233	0.01	10:35:47 AM	0.014
9234	0.011	10:35:48 AM	0.014
9235	0.01	10:35:49 AM	0.014
9236	0.01	10:35:50 AM	0.014
9237	0.01	10:35:51 AM	0.014
9238	0.011	10:35:52 AM	0.013
9239	0.012	10:35:53 AM	0.013
9240	0.012	10:35:54 AM	0.013
9241	0.009	10:35:55 AM	0.013
9242	0.009	10:35:56 AM	0.013
9243	0.01	10:35:57 AM	0.013
9244	0.01	10:35:58 AM	0.013
9245	0.01	10:35:59 AM	0.013

9246	0.012	10:36:00 AM	0.013
9247	0.012	10:36:01 AM	0.013
9248	0.009	10:36:02 AM	0.013
9249	0.01	10:36:03 AM	0.013
9250	0.01	10:36:04 AM	0.013
9251	0.009	10:36:05 AM	0.013
9252	0.01	10:36:06 AM	0.013
9253	0.01	10:36:07 AM	0.013
9254	0.01	10:36:08 AM	0.013
9255	0.009	10:36:09 AM	0.013
9256	0.01	10:36:10 AM	0.013
9257	0.01	10:36:11 AM	0.013
9258	0.008	10:36:12 AM	0.013
9259	0.01	10:36:13 AM	0.013
9260	0.01	10:36:14 AM	0.013
9261	0.009	10:36:15 AM	0.013
9262	0.009	10:36:16 AM	0.013
9263	0.01	10:36:17 AM	0.013
9264	0.011	10:36:18 AM	0.013
9265	0.009	10:36:19 AM	0.013
9266	0.009	10:36:20 AM	0.013
9267	0.009	10:36:21 AM	0.013
9268	0.01	10:36:22 AM	0.013
9269	0.011	10:36:23 AM	0.013
9270	0.009	10:36:24 AM	0.013
9271	0.009	10:36:25 AM	0.013
9272	0.009	10:36:26 AM	0.013
9273	0.008	10:36:27 AM	0.013
9274	0.009	10:36:28 AM	0.013
9275	0.009	10:36:29 AM	0.013
9276	0.01	10:36:30 AM	0.013
9277	0.009	10:36:31 AM	0.013
9278	0.009	10:36:32 AM	0.013
9279	0.009	10:36:33 AM	0.013
9280	0.01	10:36:34 AM	0.013
9281	0.01	10:36:35 AM	0.013
9282	0.008	10:36:36 AM	0.013
9283	0.008	10:36:37 AM	0.013
9284	0.008	10:36:38 AM	0.013
9285	0.008	10:36:39 AM	0.013
9286	0.008	10:36:40 AM	0.013
9287	0.009	10:36:41 AM	0.013
9288	0.009	10:36:42 AM	0.013
9289	0.009	10:36:43 AM	0.013
9290	0.009	10:36:44 AM	0.013
9291	0.009	10:36:45 AM	0.013
9292	0.009	10:36:46 AM	0.013
9293	0.009	10:36:47 AM	0.013
9294	0.01	10:36:48 AM	0.013
9295	0.009	10:36:49 AM	0.013
9296	0.009	10:36:50 AM	0.013
9297	0.01	10:36:51 AM	0.013
9298	0.009	10:36:52 AM	0.013
9299	0.009	10:36:53 AM	0.013
9300	0.008	10:36:54 AM	0.013
9301	0.008	10:36:55 AM	0.013
9302	0.009	10:36:56 AM	0.013
9303	0.009	10:36:57 AM	0.013
9304	0.009	10:36:58 AM	0.013
9305	0.01	10:36:59 AM	0.013
9306	0.01	10:37:00 AM	0.012
9307	0.008	10:37:01 AM	0.012
9308	0.008	10:37:02 AM	0.012
9309	0.008	10:37:03 AM	0.012
9310	0.008	10:37:04 AM	0.012
9311	0.009	10:37:05 AM	0.012
9312	0.009	10:37:06 AM	0.012
9313	0.009	10:37:07 AM	0.012
9314	0.009	10:37:08 AM	0.012
9315	0.008	10:37:09 AM	0.012
9316	0.009	10:37:10 AM	0.012
9317	0.009	10:37:11 AM	0.012
9318	0.008	10:37:12 AM	0.012
9319	0.008	10:37:13 AM	0.012
9320	0.008	10:37:14 AM	0.012
9321	0.008	10:37:15 AM	0.012
9322	0.009	10:37:16 AM	0.012
9323	0.009	10:37:17 AM	0.012
9324	0.009	10:37:18 AM	0.012
9325	0.009	10:37:19 AM	0.012
9326	0.01	10:37:20 AM	0.012
9327	0.009	10:37:21 AM	0.012
9328	0.01	10:37:22 AM	0.012
9329	0.009	10:37:23 AM	0.012
9330	0.009	10:37:24 AM	0.012
9331	0.011	10:37:25 AM	0.012
9332	0.014	10:37:26 AM	0.012
9333	0.016	10:37:27 AM	0.012
9334	0.011	10:37:28 AM	0.012
9335	0.011	10:37:29 AM	0.012
9336	0.012	10:37:30 AM	0.012
9337	0.013	10:37:31 AM	0.012
9338	0.014	10:37:32 AM	0.012
9339	0.013	10:37:33 AM	0.012
9340	0.01	10:37:34 AM	0.012
9341	0.015	10:37:35 AM	0.012
9342	0.022	10:37:36 AM	0.012
9343	0.019	10:37:37 AM	0.012
9344	0.019	10:37:38 AM	0.012
9345	0.018	10:37:39 AM	0.012
9346	0.018	10:37:40 AM	0.012
9347	0.021	10:37:41 AM	0.012
9348	0.019	10:37:42 AM	0.012
9349	0.015	10:37:43 AM	0.012
9350	0.019	10:37:44 AM	0.012
9351	0.024	10:37:45 AM	0.012
9352	0.024	10:37:46 AM	0.012
9353	0.018	10:37:47 AM	0.012
9354	0.013	10:37:48 AM	0.012

9355	0.012	10:37:49 AM	0.012
9356	0.012	10:37:50 AM	0.012
9357	0.012	10:37:51 AM	0.012
9358	0.012	10:37:52 AM	0.012
9359	0.011	10:37:53 AM	0.012
9360	0.013	10:37:54 AM	0.012
9361	0.013	10:37:55 AM	0.012
9362	0.013	10:37:56 AM	0.012
9363	0.014	10:37:57 AM	0.012
9364	0.012	10:37:58 AM	0.012
9365	0.012	10:37:59 AM	0.012
9366	0.012	10:38:00 AM	0.012
9367	0.012	10:38:01 AM	0.012
9368	0.012	10:38:02 AM	0.012
9369	0.013	10:38:03 AM	0.012
9370	0.014	10:38:04 AM	0.012
9371	0.012	10:38:05 AM	0.012
9372	0.012	10:38:06 AM	0.012
9373	0.012	10:38:07 AM	0.012
9374	0.013	10:38:08 AM	0.012
9375	0.019	10:38:09 AM	0.012
9376	0.022	10:38:10 AM	0.012
9377	0.013	10:38:11 AM	0.012
9378	0.014	10:38:12 AM	0.012
9379	0.013	10:38:13 AM	0.012
9380	0.014	10:38:14 AM	0.012
9381	0.013	10:38:15 AM	0.012
9382	0.014	10:38:16 AM	0.012
9383	0.015	10:38:17 AM	0.012
9384	0.014	10:38:18 AM	0.012
9385	0.015	10:38:19 AM	0.012
9386	0.015	10:38:20 AM	0.012
9387	0.015	10:38:21 AM	0.012
9388	0.015	10:38:22 AM	0.012
9389	0.016	10:38:23 AM	0.012
9390	0.017	10:38:24 AM	0.012
9391	0.015	10:38:25 AM	0.012
9392	0.015	10:38:26 AM	0.012
9393	0.017	10:38:27 AM	0.012
9394	0.016	10:38:28 AM	0.012
9395	0.016	10:38:29 AM	0.012
9396	0.016	10:38:30 AM	0.012
9397	0.017	10:38:31 AM	0.012
9398	0.017	10:38:32 AM	0.012
9399	0.017	10:38:33 AM	0.012
9400	0.017	10:38:34 AM	0.012
9401	0.017	10:38:35 AM	0.012
9402	0.016	10:38:36 AM	0.012
9403	0.018	10:38:37 AM	0.012
9404	0.018	10:38:38 AM	0.012
9405	0.019	10:38:39 AM	0.012
9406	0.019	10:38:40 AM	0.012
9407	0.02	10:38:41 AM	0.012
9408	0.018	10:38:42 AM	0.012
9409	0.017	10:38:43 AM	0.012
9410	0.017	10:38:44 AM	0.012
9411	0.014	10:38:45 AM	0.012
9412	0.015	10:38:46 AM	0.012
9413	0.014	10:38:47 AM	0.012
9414	0.016	10:38:48 AM	0.012
9415	0.016	10:38:49 AM	0.012
9416	0.016	10:38:50 AM	0.012
9417	0.015	10:38:51 AM	0.012
9418	0.016	10:38:52 AM	0.012
9419	0.015	10:38:53 AM	0.012
9420	0.013	10:38:54 AM	0.012
9421	0.012	10:38:55 AM	0.012
9422	0.013	10:38:56 AM	0.012
9423	0.015	10:38:57 AM	0.012
9424	0.018	10:38:58 AM	0.012
9425	0.018	10:38:59 AM	0.012
9426	0.017	10:39:00 AM	0.012
9427	0.018	10:39:01 AM	0.012
9428	0.018	10:39:02 AM	0.012
9429	0.02	10:39:03 AM	0.012
9430	0.02	10:39:04 AM	0.012
9431	0.017	10:39:05 AM	0.012
9432	0.018	10:39:06 AM	0.012
9433	0.019	10:39:07 AM	0.012
9434	0.019	10:39:08 AM	0.012
9435	0.02	10:39:09 AM	0.012
9436	0.014	10:39:10 AM	0.012
9437	0.015	10:39:11 AM	0.012
9438	0.019	10:39:12 AM	0.012
9439	0.023	10:39:13 AM	0.012
9440	0.02	10:39:14 AM	0.012
9441	0.02	10:39:15 AM	0.012
9442	0.019	10:39:16 AM	0.012
9443	0.017	10:39:17 AM	0.012
9444	0.017	10:39:18 AM	0.012
9445	0.016	10:39:19 AM	0.012
9446	0.015	10:39:20 AM	0.012
9447	0.017	10:39:21 AM	0.012
9448	0.016	10:39:22 AM	0.012
9449	0.016	10:39:23 AM	0.012
9450	0.019	10:39:24 AM	0.012
9451	0.018	10:39:25 AM	0.012
9452	0.014	10:39:26 AM	0.012
9453	0.014	10:39:27 AM	0.012
9454	0.015	10:39:28 AM	0.012
9455	0.013	10:39:29 AM	0.012
9456	0.013	10:39:30 AM	0.012
9457	0.013	10:39:31 AM	0.012
9458	0.015	10:39:32 AM	0.012
9459	0.014	10:39:33 AM	0.012
9460	0.015	10:39:34 AM	0.012
9461	0.024	10:39:35 AM	0.012
9462	0.024	10:39:36 AM	0.012
9463	0.015	10:39:37 AM	0.012

9464	0.015	10:39:38 AM	0.012
9465	0.016	10:39:39 AM	0.012
9466	0.018	10:39:40 AM	0.012
9467	0.014	10:39:41 AM	0.012
9468	0.015	10:39:42 AM	0.012
9469	0.017	10:39:43 AM	0.012
9470	0.017	10:39:44 AM	0.012
9471	0.018	10:39:45 AM	0.012
9472	0.021	10:39:46 AM	0.012
9473	0.015	10:39:47 AM	0.012
9474	0.015	10:39:48 AM	0.012
9475	0.015	10:39:49 AM	0.012
9476	0.014	10:39:50 AM	0.012
9477	0.015	10:39:51 AM	0.012
9478	0.014	10:39:52 AM	0.012
9479	0.014	10:39:53 AM	0.012
9480	0.013	10:39:54 AM	0.012
9481	0.013	10:39:55 AM	0.012
9482	0.015	10:39:56 AM	0.012
9483	0.016	10:39:57 AM	0.012
9484	0.015	10:39:58 AM	0.012
9485	0.013	10:39:59 AM	0.012
9486	0.013	10:40:00 AM	0.012
9487	0.012	10:40:01 AM	0.012
9488	0.012	10:40:02 AM	0.012
9489	0.013	10:40:03 AM	0.012
9490	0.011	10:40:04 AM	0.012
9491	0.012	10:40:05 AM	0.012
9492	0.013	10:40:06 AM	0.012
9493	0.011	10:40:07 AM	0.012
9494	0.011	10:40:08 AM	0.012
9495	0.011	10:40:09 AM	0.012
9496	0.011	10:40:10 AM	0.012
9497	0.012	10:40:11 AM	0.012
9498	0.014	10:40:12 AM	0.012
9499	0.014	10:40:13 AM	0.012
9500	0.011	10:40:14 AM	0.012
9501	0.01	10:40:15 AM	0.012
9502	0.01	10:40:16 AM	0.012
9503	0.027	10:40:17 AM	0.013
9504	0.037	10:40:18 AM	0.013
9505	0.015	10:40:19 AM	0.013
9506	0.011	10:40:20 AM	0.013
9507	0.013	10:40:21 AM	0.013
9508	0.012	10:40:22 AM	0.013
9509	0.014	10:40:23 AM	0.013
9510	0.016	10:40:24 AM	0.013
9511	0.014	10:40:25 AM	0.013
9512	0.015	10:40:26 AM	0.013
9513	0.014	10:40:27 AM	0.013
9514	0.012	10:40:28 AM	0.013
9515	0.012	10:40:29 AM	0.013
9516	0.012	10:40:30 AM	0.013
9517	0.012	10:40:31 AM	0.013
9518	0.012	10:40:32 AM	0.013
9519	0.012	10:40:33 AM	0.013
9520	0.012	10:40:34 AM	0.013
9521	0.012	10:40:35 AM	0.013
9522	0.011	10:40:36 AM	0.013
9523	0.011	10:40:37 AM	0.013
9524	0.011	10:40:38 AM	0.013
9525	0.011	10:40:39 AM	0.013
9526	0.011	10:40:40 AM	0.013
9527	0.011	10:40:41 AM	0.013
9528	0.012	10:40:42 AM	0.013
9529	0.012	10:40:43 AM	0.013
9530	0.014	10:40:44 AM	0.013
9531	0.014	10:40:45 AM	0.013
9532	0.011	10:40:46 AM	0.013
9533	0.011	10:40:47 AM	0.013
9534	0.011	10:40:48 AM	0.013
9535	0.011	10:40:49 AM	0.013
9536	0.011	10:40:50 AM	0.013
9537	0.012	10:40:51 AM	0.013
9538	0.012	10:40:52 AM	0.013
9539	0.012	10:40:53 AM	0.013
9540	0.012	10:40:54 AM	0.013
9541	0.014	10:40:55 AM	0.013
9542	0.014	10:40:56 AM	0.013
9543	0.015	10:40:57 AM	0.013
9544	0.015	10:40:58 AM	0.013
9545	0.014	10:40:59 AM	0.013
9546	0.014	10:41:00 AM	0.013
9547	0.015	10:41:01 AM	0.013
9548	0.015	10:41:02 AM	0.013
9549	0.015	10:41:03 AM	0.013
9550	0.014	10:41:04 AM	0.013
9551	0.015	10:41:05 AM	0.013
9552	0.015	10:41:06 AM	0.013
9553	0.015	10:41:07 AM	0.013
9554	0.019	10:41:08 AM	0.013
9555	0.023	10:41:09 AM	0.013
9556	0.023	10:41:10 AM	0.013
9557	0.025	10:41:11 AM	0.013
9558	0.02	10:41:12 AM	0.013
9559	0.016	10:41:13 AM	0.013
9560	0.015	10:41:14 AM	0.013
9561	0.016	10:41:15 AM	0.013
9562	0.014	10:41:16 AM	0.013
9563	0.014	10:41:17 AM	0.013
9564	0.018	10:41:18 AM	0.013
9565	0.021	10:41:19 AM	0.013
9566	0.029	10:41:20 AM	0.013
9567	0.04	10:41:21 AM	0.013
9568	0.028	10:41:22 AM	0.013
9569	0.025	10:41:23 AM	0.013
9570	0.022	10:41:24 AM	0.013
9571	0.023	10:41:25 AM	0.013
9572	0.024	10:41:26 AM	0.013

9573	0.024	10:41:27 AM	0.013
9574	0.014	10:41:28 AM	0.013
9575	0.014	10:41:29 AM	0.013
9576	0.014	10:41:30 AM	0.013
9577	0.012	10:41:31 AM	0.013
9578	0.013	10:41:32 AM	0.013
9579	0.012	10:41:33 AM	0.013
9580	0.015	10:41:34 AM	0.013
9581	0.02	10:41:35 AM	0.013
9582	0.022	10:41:36 AM	0.013
9583	0.024	10:41:37 AM	0.013
9584	0.021	10:41:38 AM	0.013
9585	0.019	10:41:39 AM	0.013
9586	0.02	10:41:40 AM	0.013
9587	0.025	10:41:41 AM	0.013
9588	0.03	10:41:42 AM	0.013
9589	0.034	10:41:43 AM	0.013
9590	0.028	10:41:44 AM	0.013
9591	0.026	10:41:45 AM	0.013
9592	0.031	10:41:46 AM	0.013
9593	0.031	10:41:47 AM	0.013
9594	0.025	10:41:48 AM	0.013
9595	0.024	10:41:49 AM	0.013
9596	0.023	10:41:50 AM	0.013
9597	0.025	10:41:51 AM	0.013
9598	0.021	10:41:52 AM	0.013
9599	0.02	10:41:53 AM	0.013
9600	0.02	10:41:54 AM	0.013
9601	0.024	10:41:55 AM	0.013
9602	0.028	10:41:56 AM	0.013
9603	0.028	10:41:57 AM	0.013
9604	0.029	10:41:58 AM	0.013
9605	0.029	10:41:59 AM	0.013
9606	0.026	10:42:00 AM	0.013
9607	0.025	10:42:01 AM	0.013
9608	0.02	10:42:02 AM	0.013
9609	0.018	10:42:03 AM	0.013
9610	0.022	10:42:04 AM	0.013
9611	0.026	10:42:05 AM	0.013
9612	0.049	10:42:06 AM	0.013
9613	0.052	10:42:07 AM	0.013
9614	0.018	10:42:08 AM	0.013
9615	0.016	10:42:09 AM	0.013
9616	0.014	10:42:10 AM	0.013
9617	0.013	10:42:11 AM	0.013
9618	0.013	10:42:12 AM	0.013
9619	0.014	10:42:13 AM	0.013
9620	0.014	10:42:14 AM	0.013
9621	0.014	10:42:15 AM	0.013
9622	0.014	10:42:16 AM	0.013
9623	0.013	10:42:17 AM	0.013
9624	0.013	10:42:18 AM	0.013
9625	0.015	10:42:19 AM	0.013
9626	0.017	10:42:20 AM	0.013
9627	0.017	10:42:21 AM	0.013
9628	0.017	10:42:22 AM	0.013
9629	0.018	10:42:23 AM	0.013
9630	0.017	10:42:24 AM	0.013
9631	0.013	10:42:25 AM	0.013
9632	0.013	10:42:26 AM	0.013
9633	0.013	10:42:27 AM	0.013
9634	0.012	10:42:28 AM	0.013
9635	0.011	10:42:29 AM	0.013
9636	0.014	10:42:30 AM	0.013
9637	0.014	10:42:31 AM	0.013
9638	0.013	10:42:32 AM	0.013
9639	0.013	10:42:33 AM	0.013
9640	0.013	10:42:34 AM	0.013
9641	0.013	10:42:35 AM	0.013
9642	0.013	10:42:36 AM	0.013
9643	0.013	10:42:37 AM	0.013
9644	0.012	10:42:38 AM	0.013
9645	0.013	10:42:39 AM	0.013
9646	0.013	10:42:40 AM	0.013
9647	0.013	10:42:41 AM	0.013
9648	0.013	10:42:42 AM	0.013
9649	0.013	10:42:43 AM	0.013
9650	0.013	10:42:44 AM	0.013
9651	0.013	10:42:45 AM	0.013
9652	0.013	10:42:46 AM	0.013
9653	0.013	10:42:47 AM	0.013
9654	0.013	10:42:48 AM	0.013
9655	0.013	10:42:49 AM	0.013
9656	0.013	10:42:50 AM	0.013
9657	0.013	10:42:51 AM	0.013
9658	0.012	10:42:52 AM	0.013
9659	0.013	10:42:53 AM	0.013
9660	0.014	10:42:54 AM	0.013
9661	0.013	10:42:55 AM	0.013
9662	0.013	10:42:56 AM	0.013
9663	0.013	10:42:57 AM	0.013
9664	0.012	10:42:58 AM	0.013
9665	0.011	10:42:59 AM	0.013
9666	0.012	10:43:00 AM	0.013
9667	0.011	10:43:01 AM	0.013
9668	0.012	10:43:02 AM	0.013
9669	0.012	10:43:03 AM	0.013
9670	0.011	10:43:04 AM	0.013
9671	0.011	10:43:05 AM	0.013
9672	0.011	10:43:06 AM	0.013
9673	0.01	10:43:07 AM	0.013
9674	0.011	10:43:08 AM	0.013
9675	0.013	10:43:09 AM	0.013
9676	0.013	10:43:10 AM	0.013
9677	0.011	10:43:11 AM	0.013
9678	0.012	10:43:12 AM	0.013
9679	0.011	10:43:13 AM	0.013
9680	0.011	10:43:14 AM	0.013
9681	0.011	10:43:15 AM	0.013

9682	0.012	10:43:16 AM	0.013
9683	0.012	10:43:17 AM	0.013
9684	0.011	10:43:18 AM	0.013
9685	0.012	10:43:19 AM	0.013
9686	0.012	10:43:20 AM	0.013
9687	0.011	10:43:21 AM	0.013
9688	0.012	10:43:22 AM	0.013
9689	0.012	10:43:23 AM	0.013
9690	0.011	10:43:24 AM	0.013
9691	0.014	10:43:25 AM	0.013
9692	0.014	10:43:26 AM	0.013
9693	0.014	10:43:27 AM	0.013
9694	0.017	10:43:28 AM	0.013
9695	0.018	10:43:29 AM	0.013
9696	0.019	10:43:30 AM	0.013
9697	0.021	10:43:31 AM	0.013
9698	0.018	10:43:32 AM	0.013
9699	0.018	10:43:33 AM	0.013
9700	0.018	10:43:34 AM	0.013
9701	0.019	10:43:35 AM	0.013
9702	0.02	10:43:36 AM	0.013
9703	0.02	10:43:37 AM	0.013
9704	0.02	10:43:38 AM	0.013
9705	0.019	10:43:39 AM	0.013
9706	0.018	10:43:40 AM	0.013
9707	0.019	10:43:41 AM	0.013
9708	0.017	10:43:42 AM	0.013
9709	0.02	10:43:43 AM	0.013
9710	0.022	10:43:44 AM	0.013
9711	0.018	10:43:45 AM	0.013
9712	0.017	10:43:46 AM	0.013
9713	0.018	10:43:47 AM	0.013
9714	0.017	10:43:48 AM	0.013
9715	0.017	10:43:49 AM	0.013
9716	0.016	10:43:50 AM	0.013
9717	0.015	10:43:51 AM	0.013
9718	0.016	10:43:52 AM	0.013
9719	0.017	10:43:53 AM	0.013
9720	0.016	10:43:54 AM	0.013
9721	0.017	10:43:55 AM	0.013
9722	0.018	10:43:56 AM	0.013
9723	0.017	10:43:57 AM	0.013
9724	0.017	10:43:58 AM	0.013
9725	0.017	10:43:59 AM	0.013
9726	0.016	10:44:00 AM	0.013
9727	0.014	10:44:01 AM	0.013
9728	0.014	10:44:02 AM	0.013
9729	0.014	10:44:03 AM	0.013
9730	0.014	10:44:04 AM	0.013
9731	0.014	10:44:05 AM	0.013
9732	0.014	10:44:06 AM	0.013
9733	0.014	10:44:07 AM	0.013
9734	0.014	10:44:08 AM	0.013
9735	0.014	10:44:09 AM	0.013
9736	0.014	10:44:10 AM	0.013
9737	0.012	10:44:11 AM	0.013
9738	0.013	10:44:12 AM	0.013
9739	0.013	10:44:13 AM	0.013
9740	0.012	10:44:14 AM	0.013
9741	0.013	10:44:15 AM	0.013
9742	0.013	10:44:16 AM	0.013
9743	0.013	10:44:17 AM	0.013
9744	0.015	10:44:18 AM	0.013
9745	0.014	10:44:19 AM	0.013
9746	0.013	10:44:20 AM	0.013
9747	0.013	10:44:21 AM	0.013
9748	0.015	10:44:22 AM	0.013
9749	0.015	10:44:23 AM	0.013
9750	0.017	10:44:24 AM	0.013
9751	0.017	10:44:25 AM	0.013
9752	0.016	10:44:26 AM	0.013
9753	0.016	10:44:27 AM	0.013
9754	0.016	10:44:28 AM	0.013
9755	0.014	10:44:29 AM	0.013
9756	0.014	10:44:30 AM	0.013
9757	0.015	10:44:31 AM	0.013
9758	0.015	10:44:32 AM	0.013
9759	0.014	10:44:33 AM	0.013
9760	0.014	10:44:34 AM	0.013
9761	0.014	10:44:35 AM	0.013
9762	0.014	10:44:36 AM	0.013
9763	0.015	10:44:37 AM	0.013
9764	0.015	10:44:38 AM	0.013
9765	0.014	10:44:39 AM	0.013
9766	0.013	10:44:40 AM	0.013
9767	0.014	10:44:41 AM	0.013
9768	0.017	10:44:42 AM	0.013
9769	0.017	10:44:43 AM	0.013
9770	0.014	10:44:44 AM	0.013
9771	0.014	10:44:45 AM	0.013
9772	0.015	10:44:46 AM	0.013
9773	0.013	10:44:47 AM	0.013
9774	0.012	10:44:48 AM	0.013
9775	0.011	10:44:49 AM	0.013
9776	0.01	10:44:50 AM	0.013
9777	0.011	10:44:51 AM	0.013
9778	0.012	10:44:52 AM	0.013
9779	0.012	10:44:53 AM	0.013
9780	0.012	10:44:54 AM	0.013
9781	0.012	10:44:55 AM	0.013
9782	0.01	10:44:56 AM	0.013
9783	0.01	10:44:57 AM	0.013
9784	0.012	10:44:58 AM	0.013
9785	0.013	10:44:59 AM	0.013
9786	0.012	10:45:00 AM	0.013
9787	0.013	10:45:01 AM	0.013
9788	0.015	10:45:02 AM	0.013
9789	0.012	10:45:03 AM	0.013
9790	0.011	10:45:04 AM	0.013

9791	0.011	10:45:05 AM	0.013
9792	0.013	10:45:06 AM	0.013
9793	0.011	10:45:07 AM	0.013
9794	0.016	10:45:08 AM	0.013
9795	0.017	10:45:09 AM	0.013
9796	0.013	10:45:10 AM	0.013
9797	0.013	10:45:11 AM	0.013
9798	0.013	10:45:12 AM	0.013
9799	0.016	10:45:13 AM	0.013
9800	0.015	10:45:14 AM	0.014
9801	0.017	10:45:15 AM	0.014
9802	0.016	10:45:16 AM	0.014
9803	0.014	10:45:17 AM	0.014
9804	0.015	10:45:18 AM	0.014
9805	0.02	10:45:19 AM	0.014
9806	0.022	10:45:20 AM	0.014
9807	0.018	10:45:21 AM	0.014
9808	0.015	10:45:22 AM	0.014
9809	0.014	10:45:23 AM	0.014
9810	0.012	10:45:24 AM	0.014
9811	0.012	10:45:25 AM	0.014
9812	0.014	10:45:26 AM	0.014
9813	0.015	10:45:27 AM	0.014
9814	0.016	10:45:28 AM	0.014
9815	0.013	10:45:29 AM	0.014
9816	0.014	10:45:30 AM	0.014
9817	0.013	10:45:31 AM	0.014
9818	0.017	10:45:32 AM	0.014
9819	0.018	10:45:33 AM	0.014
9820	0.017	10:45:34 AM	0.014
9821	0.017	10:45:35 AM	0.014
9822	0.014	10:45:36 AM	0.014
9823	0.015	10:45:37 AM	0.014
9824	0.013	10:45:38 AM	0.014
9825	0.012	10:45:39 AM	0.014
9826	0.011	10:45:40 AM	0.014
9827	0.012	10:45:41 AM	0.014
9828	0.013	10:45:42 AM	0.014
9829	0.013	10:45:43 AM	0.014
9830	0.011	10:45:44 AM	0.014
9831	0.011	10:45:45 AM	0.014
9832	0.01	10:45:46 AM	0.014
9833	0.01	10:45:47 AM	0.014
9834	0.011	10:45:48 AM	0.014
9835	0.012	10:45:49 AM	0.014
9836	0.012	10:45:50 AM	0.014
9837	0.014	10:45:51 AM	0.014
9838	0.012	10:45:52 AM	0.014
9839	0.013	10:45:53 AM	0.014
9840	0.012	10:45:54 AM	0.014
9841	0.011	10:45:55 AM	0.014
9842	0.011	10:45:56 AM	0.014
9843	0.012	10:45:57 AM	0.014
9844	0.012	10:45:58 AM	0.014
9845	0.013	10:45:59 AM	0.014
9846	0.013	10:46:00 AM	0.014
9847	0.014	10:46:01 AM	0.014
9848	0.015	10:46:02 AM	0.014
9849	0.034	10:46:03 AM	0.014
9850	0.04	10:46:04 AM	0.014
9851	0.014	10:46:05 AM	0.014
9852	0.014	10:46:06 AM	0.014
9853	0.012	10:46:07 AM	0.014
9854	0.013	10:46:08 AM	0.014
9855	0.013	10:46:09 AM	0.014
9856	0.013	10:46:10 AM	0.014
9857	0.014	10:46:11 AM	0.014
9858	0.013	10:46:12 AM	0.014
9859	0.015	10:46:13 AM	0.014
9860	0.017	10:46:14 AM	0.014
9861	0.019	10:46:15 AM	0.014
9862	0.016	10:46:16 AM	0.014
9863	0.014	10:46:17 AM	0.014
9864	0.015	10:46:18 AM	0.014
9865	0.014	10:46:19 AM	0.014
9866	0.014	10:46:20 AM	0.014
9867	0.014	10:46:21 AM	0.014
9868	0.015	10:46:22 AM	0.014
9869	0.017	10:46:23 AM	0.014
9870	0.016	10:46:24 AM	0.014
9871	0.014	10:46:25 AM	0.014
9872	0.014	10:46:26 AM	0.014
9873	0.015	10:46:27 AM	0.014
9874	0.014	10:46:28 AM	0.014
9875	0.015	10:46:29 AM	0.014
9876	0.016	10:46:30 AM	0.014
9877	0.015	10:46:31 AM	0.014
9878	0.015	10:46:32 AM	0.014
9879	0.015	10:46:33 AM	0.014
9880	0.014	10:46:34 AM	0.014
9881	0.014	10:46:35 AM	0.014
9882	0.014	10:46:36 AM	0.014
9883	0.013	10:46:37 AM	0.014
9884	0.014	10:46:38 AM	0.014
9885	0.014	10:46:39 AM	0.014
9886	0.014	10:46:40 AM	0.014
9887	0.014	10:46:41 AM	0.014
9888	0.014	10:46:42 AM	0.014
9889	0.012	10:46:43 AM	0.014
9890	0.015	10:46:44 AM	0.014
9891	0.02	10:46:45 AM	0.014
9892	0.021	10:46:46 AM	0.014
9893	0.018	10:46:47 AM	0.014
9894	0.016	10:46:48 AM	0.014
9895	0.013	10:46:49 AM	0.014
9896	0.013	10:46:50 AM	0.014
9897	0.013	10:46:51 AM	0.014
9898	0.012	10:46:52 AM	0.014
9899	0.012	10:46:53 AM	0.014

9900	0.012	10:46:54 AM	0.014
9901	0.011	10:46:55 AM	0.014
9902	0.012	10:46:56 AM	0.014
9903	0.012	10:46:57 AM	0.014
9904	0.012	10:46:58 AM	0.014
9905	0.011	10:46:59 AM	0.014
9906	0.011	10:47:00 AM	0.014
9907	0.011	10:47:01 AM	0.014
9908	0.011	10:47:02 AM	0.014
9909	0.01	10:47:03 AM	0.014
9910	0.01	10:47:04 AM	0.014
9911	0.01	10:47:05 AM	0.014
9912	0.011	10:47:06 AM	0.014
9913	0.01	10:47:07 AM	0.014
9914	0.01	10:47:08 AM	0.014
9915	0.01	10:47:09 AM	0.014
9916	0.01	10:47:10 AM	0.014
9917	0.011	10:47:11 AM	0.014
9918	0.012	10:47:12 AM	0.014
9919	0.012	10:47:13 AM	0.014
9920	0.012	10:47:14 AM	0.014
9921	0.011	10:47:15 AM	0.014
9922	0.01	10:47:16 AM	0.014
9923	0.011	10:47:17 AM	0.014
9924	0.011	10:47:18 AM	0.014
9925	0.011	10:47:19 AM	0.014
9926	0.011	10:47:20 AM	0.014
9927	0.011	10:47:21 AM	0.014
9928	0.011	10:47:22 AM	0.014
9929	0.01	10:47:23 AM	0.014
9930	0.011	10:47:24 AM	0.014
9931	0.011	10:47:25 AM	0.014
9932	0.01	10:47:26 AM	0.014
9933	0.01	10:47:27 AM	0.014
9934	0.01	10:47:28 AM	0.014
9935	0.01	10:47:29 AM	0.014
9936	0.01	10:47:30 AM	0.014
9937	0.01	10:47:31 AM	0.014
9938	0.01	10:47:32 AM	0.014
9939	0.01	10:47:33 AM	0.014
9940	0.01	10:47:34 AM	0.014
9941	0.01	10:47:35 AM	0.014
9942	0.01	10:47:36 AM	0.014
9943	0.01	10:47:37 AM	0.014
9944	0.011	10:47:38 AM	0.014
9945	0.01	10:47:39 AM	0.014
9946	0.01	10:47:40 AM	0.014
9947	0.01	10:47:41 AM	0.014
9948	0.011	10:47:42 AM	0.014
9949	0.012	10:47:43 AM	0.014
9950	0.01	10:47:44 AM	0.014
9951	0.01	10:47:45 AM	0.014
9952	0.01	10:47:46 AM	0.014
9953	0.01	10:47:47 AM	0.014
9954	0.011	10:47:48 AM	0.014
9955	0.01	10:47:49 AM	0.014
9956	0.009	10:47:50 AM	0.014
9957	0.009	10:47:51 AM	0.014
9958	0.009	10:47:52 AM	0.014
9959	0.009	10:47:53 AM	0.014
9960	0.009	10:47:54 AM	0.014
9961	0.009	10:47:55 AM	0.014
9962	0.009	10:47:56 AM	0.014
9963	0.009	10:47:57 AM	0.014
9964	0.01	10:47:58 AM	0.014
9965	0.011	10:47:59 AM	0.014
9966	0.011	10:48:00 AM	0.014
9967	0.011	10:48:01 AM	0.014
9968	0.01	10:48:02 AM	0.014
9969	0.01	10:48:03 AM	0.014
9970	0.01	10:48:04 AM	0.014
9971	0.009	10:48:05 AM	0.014
9972	0.009	10:48:06 AM	0.014
9973	0.009	10:48:07 AM	0.014
9974	0.01	10:48:08 AM	0.014
9975	0.01	10:48:09 AM	0.014
9976	0.009	10:48:10 AM	0.014
9977	0.009	10:48:11 AM	0.014
9978	0.013	10:48:12 AM	0.014
9979	0.015	10:48:13 AM	0.014
9980	0.011	10:48:14 AM	0.014
9981	0.01	10:48:15 AM	0.014
9982	0.01	10:48:16 AM	0.014
9983	0.011	10:48:17 AM	0.014
9984	0.011	10:48:18 AM	0.014
9985	0.015	10:48:19 AM	0.014
9986	0.025	10:48:20 AM	0.014
9987	0.026	10:48:21 AM	0.014
9988	0.024	10:48:22 AM	0.014
9989	0.02	10:48:23 AM	0.014
9990	0.016	10:48:24 AM	0.014
9991	0.015	10:48:25 AM	0.014
9992	0.013	10:48:26 AM	0.014
9993	0.011	10:48:27 AM	0.014
9994	0.01	10:48:28 AM	0.014
9995	0.011	10:48:29 AM	0.014
9996	0.012	10:48:30 AM	0.014
9997	0.011	10:48:31 AM	0.014
9998	0.014	10:48:32 AM	0.014
9999	0.015	10:48:33 AM	0.014
10000	0.013	10:48:34 AM	0.014
10001	0.013	10:48:35 AM	0.014
10002	0.012	10:48:36 AM	0.014
10003	0.011	10:48:37 AM	0.014
10004	0.012	10:48:38 AM	0.014
10005	0.012	10:48:39 AM	0.014
10006	0.01	10:48:40 AM	0.014
10007	0.011	10:48:41 AM	0.014
10008	0.009	10:48:42 AM	0.014

10009	0.01	10:48:43 AM	0.014
10010	0.01	10:48:44 AM	0.014
10011	0.012	10:48:45 AM	0.014
10012	0.012	10:48:46 AM	0.014
10013	0.01	10:48:47 AM	0.014
10014	0.01	10:48:48 AM	0.014
10015	0.009	10:48:49 AM	0.014
10016	0.01	10:48:50 AM	0.014
10017	0.01	10:48:51 AM	0.014
10018	0.01	10:48:52 AM	0.014
10019	0.011	10:48:53 AM	0.014
10020	0.014	10:48:54 AM	0.014
10021	0.014	10:48:55 AM	0.014
10022	0.01	10:48:56 AM	0.014
10023	0.01	10:48:57 AM	0.014
10024	0.012	10:48:58 AM	0.014
10025	0.011	10:48:59 AM	0.014
10026	0.011	10:49:00 AM	0.014
10027	0.011	10:49:01 AM	0.014
10028	0.012	10:49:02 AM	0.014
10029	0.013	10:49:03 AM	0.014
10030	0.012	10:49:04 AM	0.014
10031	0.012	10:49:05 AM	0.014
10032	0.012	10:49:06 AM	0.014
10033	0.013	10:49:07 AM	0.014
10034	0.012	10:49:08 AM	0.014
10035	0.015	10:49:09 AM	0.014
10036	0.016	10:49:10 AM	0.014
10037	0.012	10:49:11 AM	0.014
10038	0.012	10:49:12 AM	0.014
10039	0.012	10:49:13 AM	0.014
10040	0.012	10:49:14 AM	0.014
10041	0.013	10:49:15 AM	0.014
10042	0.014	10:49:16 AM	0.014
10043	0.013	10:49:17 AM	0.014
10044	0.013	10:49:18 AM	0.014
10045	0.012	10:49:19 AM	0.014
10046	0.013	10:49:20 AM	0.014
10047	0.013	10:49:21 AM	0.014
10048	0.012	10:49:22 AM	0.014
10049	0.013	10:49:23 AM	0.014
10050	0.013	10:49:24 AM	0.014
10051	0.014	10:49:25 AM	0.014
10052	0.013	10:49:26 AM	0.014
10053	0.013	10:49:27 AM	0.014
10054	0.013	10:49:28 AM	0.014
10055	0.012	10:49:29 AM	0.014
10056	0.011	10:49:30 AM	0.014
10057	0.011	10:49:31 AM	0.014
10058	0.012	10:49:32 AM	0.014
10059	0.011	10:49:33 AM	0.014
10060	0.011	10:49:34 AM	0.014
10061	0.011	10:49:35 AM	0.014
10062	0.011	10:49:36 AM	0.014
10063	0.011	10:49:37 AM	0.014
10064	0.01	10:49:38 AM	0.014
10065	0.012	10:49:39 AM	0.014
10066	0.013	10:49:40 AM	0.014
10067	0.015	10:49:41 AM	0.014
10068	0.017	10:49:42 AM	0.014
10069	0.015	10:49:43 AM	0.014
10070	0.013	10:49:44 AM	0.014
10071	0.013	10:49:45 AM	0.014
10072	0.015	10:49:46 AM	0.014
10073	0.016	10:49:47 AM	0.014
10074	0.018	10:49:48 AM	0.014
10075	0.017	10:49:49 AM	0.014
10076	0.015	10:49:50 AM	0.014
10077	0.014	10:49:51 AM	0.014
10078	0.014	10:49:52 AM	0.014
10079	0.016	10:49:53 AM	0.014
10080	0.017	10:49:54 AM	0.014
10081	0.026	10:49:55 AM	0.014
10082	0.012	10:49:56 AM	0.014
10083	0.015	10:49:57 AM	0.014
10084	0.016	10:49:58 AM	0.014
10085	0.013	10:49:59 AM	0.014
10086	0.013	10:50:00 AM	0.014
10087	0.011	10:50:01 AM	0.014
10088	0.011	10:50:02 AM	0.014
10089	0.013	10:50:03 AM	0.014
10090	0.013	10:50:04 AM	0.014
10091	0.011	10:50:05 AM	0.014
10092	0.012	10:50:06 AM	0.014
10093	0.012	10:50:07 AM	0.014
10094	0.014	10:50:08 AM	0.014
10095	0.014	10:50:09 AM	0.014
10096	0.011	10:50:10 AM	0.014
10097	0.011	10:50:11 AM	0.014
10098	0.011	10:50:12 AM	0.014
10099	0.011	10:50:13 AM	0.014
10100	0.013	10:50:14 AM	0.014
10101	0.013	10:50:15 AM	0.014
10102	0.011	10:50:16 AM	0.014
10103	0.011	10:50:17 AM	0.014
10104	0.012	10:50:18 AM	0.014
10105	0.011	10:50:19 AM	0.014
10106	0.01	10:50:20 AM	0.014
10107	0.01	10:50:21 AM	0.014
10108	0.009	10:50:22 AM	0.014
10109	0.01	10:50:23 AM	0.014
10110	0.009	10:50:24 AM	0.014
10111	0.009	10:50:25 AM	0.014
10112	0.01	10:50:26 AM	0.014
10113	0.009	10:50:27 AM	0.014
10114	0.009	10:50:28 AM	0.014
10115	0.009	10:50:29 AM	0.014
10116	0.009	10:50:30 AM	0.014
10117	0.01	10:50:31 AM	0.014

10118	0.01	10:50:32 AM	0.014
10119	0.009	10:50:33 AM	0.014
10120	0.009	10:50:34 AM	0.014
10121	0.01	10:50:35 AM	0.014
10122	0.011	10:50:36 AM	0.014
10123	0.009	10:50:37 AM	0.014
10124	0.009	10:50:38 AM	0.014
10125	0.009	10:50:39 AM	0.014
10126	0.008	10:50:40 AM	0.014
10127	0.009	10:50:41 AM	0.014
10128	0.009	10:50:42 AM	0.014
10129	0.01	10:50:43 AM	0.014
10130	0.01	10:50:44 AM	0.014
10131	0.009	10:50:45 AM	0.014
10132	0.008	10:50:46 AM	0.014
10133	0.009	10:50:47 AM	0.014
10134	0.009	10:50:48 AM	0.014
10135	0.008	10:50:49 AM	0.014
10136	0.008	10:50:50 AM	0.014
10137	0.009	10:50:51 AM	0.014
10138	0.01	10:50:52 AM	0.014
10139	0.011	10:50:53 AM	0.014
10140	0.01	10:50:54 AM	0.014
10141	0.009	10:50:55 AM	0.014
10142	0.009	10:50:56 AM	0.014
10143	0.009	10:50:57 AM	0.014
10144	0.009	10:50:58 AM	0.014
10145	0.009	10:50:59 AM	0.014
10146	0.01	10:51:00 AM	0.014
10147	0.009	10:51:01 AM	0.014
10148	0.009	10:51:02 AM	0.014
10149	0.008	10:51:03 AM	0.014
10150	0.009	10:51:04 AM	0.014
10151	0.009	10:51:05 AM	0.014
10152	0.009	10:51:06 AM	0.014
10153	0.009	10:51:07 AM	0.014
10154	0.009	10:51:08 AM	0.014
10155	0.009	10:51:09 AM	0.014
10156	0.009	10:51:10 AM	0.014
10157	0.009	10:51:11 AM	0.014
10158	0.009	10:51:12 AM	0.014
10159	0.009	10:51:13 AM	0.014
10160	0.01	10:51:14 AM	0.014
10161	0.009	10:51:15 AM	0.014
10162	0.01	10:51:16 AM	0.014
10163	0.01	10:51:17 AM	0.014
10164	0.008	10:51:18 AM	0.014
10165	0.009	10:51:19 AM	0.014
10166	0.01	10:51:20 AM	0.014
10167	0.009	10:51:21 AM	0.014
10168	0.009	10:51:22 AM	0.014
10169	0.009	10:51:23 AM	0.014
10170	0.009	10:51:24 AM	0.014
10171	0.009	10:51:25 AM	0.014
10172	0.009	10:51:26 AM	0.014
10173	0.01	10:51:27 AM	0.014
10174	0.01	10:51:28 AM	0.014
10175	0.01	10:51:29 AM	0.014
10176	0.009	10:51:30 AM	0.014
10177	0.01	10:51:31 AM	0.014
10178	0.009	10:51:32 AM	0.014
10179	0.009	10:51:33 AM	0.014
10180	0.01	10:51:34 AM	0.014
10181	0.009	10:51:35 AM	0.014
10182	0.01	10:51:36 AM	0.014
10183	0.009	10:51:37 AM	0.014
10184	0.01	10:51:38 AM	0.014
10185	0.01	10:51:39 AM	0.014
10186	0.009	10:51:40 AM	0.014
10187	0.009	10:51:41 AM	0.014
10188	0.009	10:51:42 AM	0.014
10189	0.009	10:51:43 AM	0.014
10190	0.009	10:51:44 AM	0.014
10191	0.01	10:51:45 AM	0.014
10192	0.01	10:51:46 AM	0.014
10193	0.009	10:51:47 AM	0.014
10194	0.01	10:51:48 AM	0.014
10195	0.01	10:51:49 AM	0.014
10196	0.009	10:51:50 AM	0.014
10197	0.009	10:51:51 AM	0.014
10198	0.009	10:51:52 AM	0.014
10199	0.009	10:51:53 AM	0.014
10200	0.01	10:51:54 AM	0.014
10201	0.009	10:51:55 AM	0.014
10202	0.01	10:51:56 AM	0.014
10203	0.011	10:51:57 AM	0.014
10204	0.01	10:51:58 AM	0.014
10205	0.01	10:51:59 AM	0.014
10206	0.009	10:52:00 AM	0.014
10207	0.01	10:52:01 AM	0.014
10208	0.01	10:52:02 AM	0.014
10209	0.009	10:52:03 AM	0.014
10210	0.009	10:52:04 AM	0.014
10211	0.009	10:52:05 AM	0.014
10212	0.009	10:52:06 AM	0.014
10213	0.01	10:52:07 AM	0.014
10214	0.01	10:52:08 AM	0.014
10215	0.01	10:52:09 AM	0.014
10216	0.01	10:52:10 AM	0.014
10217	0.011	10:52:11 AM	0.014
10218	0.01	10:52:12 AM	0.014
10219	0.011	10:52:13 AM	0.014
10220	0.009	10:52:14 AM	0.014
10221	0.009	10:52:15 AM	0.014
10222	0.011	10:52:16 AM	0.014
10223	0.01	10:52:17 AM	0.014
10224	0.01	10:52:18 AM	0.014
10225	0.009	10:52:19 AM	0.014
10226	0.009	10:52:20 AM	0.014

10227	0.01	10:52:21 AM	0.014
10228	0.011	10:52:22 AM	0.014
10229	0.01	10:52:23 AM	0.014
10230	0.01	10:52:24 AM	0.014
10231	0.01	10:52:25 AM	0.014
10232	0.009	10:52:26 AM	0.014
10233	0.009	10:52:27 AM	0.014
10234	0.009	10:52:28 AM	0.014
10235	0.009	10:52:29 AM	0.014
10236	0.009	10:52:30 AM	0.014
10237	0.009	10:52:31 AM	0.014
10238	0.01	10:52:32 AM	0.014
10239	0.009	10:52:33 AM	0.014
10240	0.01	10:52:34 AM	0.014
10241	0.009	10:52:35 AM	0.014
10242	0.01	10:52:36 AM	0.014
10243	0.01	10:52:37 AM	0.014
10244	0.009	10:52:38 AM	0.014
10245	0.009	10:52:39 AM	0.014
10246	0.009	10:52:40 AM	0.014
10247	0.009	10:52:41 AM	0.014
10248	0.009	10:52:42 AM	0.014
10249	0.01	10:52:43 AM	0.014
10250	0.01	10:52:44 AM	0.014
10251	0.009	10:52:45 AM	0.014
10252	0.01	10:52:46 AM	0.014
10253	0.01	10:52:47 AM	0.014
10254	0.009	10:52:48 AM	0.014
10255	0.009	10:52:49 AM	0.014
10256	0.01	10:52:50 AM	0.014
10257	0.01	10:52:51 AM	0.014
10258	0.01	10:52:52 AM	0.014
10259	0.011	10:52:53 AM	0.014
10260	0.01	10:52:54 AM	0.014
10261	0.01	10:52:55 AM	0.014
10262	0.011	10:52:56 AM	0.014
10263	0.01	10:52:57 AM	0.014
10264	0.012	10:52:58 AM	0.014
10265	0.016	10:52:59 AM	0.014
10266	0.016	10:53:00 AM	0.014
10267	0.013	10:53:01 AM	0.014
10268	0.017	10:53:02 AM	0.014
10269	0.016	10:53:03 AM	0.014
10270	0.013	10:53:04 AM	0.014
10271	0.014	10:53:05 AM	0.014
10272	0.013	10:53:06 AM	0.014
10273	0.014	10:53:07 AM	0.014
10274	0.014	10:53:08 AM	0.014
10275	0.015	10:53:09 AM	0.014
10276	0.015	10:53:10 AM	0.013
10277	0.016	10:53:11 AM	0.013
10278	0.014	10:53:12 AM	0.013
10279	0.013	10:53:13 AM	0.013
10280	0.014	10:53:14 AM	0.013
10281	0.015	10:53:15 AM	0.013
10282	0.013	10:53:16 AM	0.013
10283	0.016	10:53:17 AM	0.013
10284	0.017	10:53:18 AM	0.013
10285	0.015	10:53:19 AM	0.013
10286	0.015	10:53:20 AM	0.013
10287	0.015	10:53:21 AM	0.013
10288	0.019	10:53:22 AM	0.013
10289	0.019	10:53:23 AM	0.013
10290	0.02	10:53:24 AM	0.013
10291	0.021	10:53:25 AM	0.013
10292	0.018	10:53:26 AM	0.013
10293	0.018	10:53:27 AM	0.013
10294	0.019	10:53:28 AM	0.013
10295	0.014	10:53:29 AM	0.013
10296	0.012	10:53:30 AM	0.013
10297	0.012	10:53:31 AM	0.013
10298	0.012	10:53:32 AM	0.013
10299	0.013	10:53:33 AM	0.013
10300	0.014	10:53:34 AM	0.013
10301	0.013	10:53:35 AM	0.013
10302	0.014	10:53:36 AM	0.013
10303	0.013	10:53:37 AM	0.013
10304	0.012	10:53:38 AM	0.013
10305	0.012	10:53:39 AM	0.013
10306	0.011	10:53:40 AM	0.013
10307	0.012	10:53:41 AM	0.013
10308	0.012	10:53:42 AM	0.013
10309	0.012	10:53:43 AM	0.013
10310	0.012	10:53:44 AM	0.013
10311	0.012	10:53:45 AM	0.013
10312	0.012	10:53:46 AM	0.013
10313	0.012	10:53:47 AM	0.013
10314	0.013	10:53:48 AM	0.013
10315	0.013	10:53:49 AM	0.013
10316	0.012	10:53:50 AM	0.013
10317	0.012	10:53:51 AM	0.013
10318	0.012	10:53:52 AM	0.013
10319	0.012	10:53:53 AM	0.013
10403	0.01	10:53:54 AM	0.013
10404	0.01	10:53:55 AM	0.013
10405	0.01	10:53:56 AM	0.013
10406	0.009	10:53:57 AM	0.013
10407	0.011	10:53:58 AM	0.013
10408	0.012	10:53:59 AM	0.013
10409	0.01	10:54:00 AM	0.013
10410	0.011	10:54:01 AM	0.013
10411	0.012	10:54:02 AM	0.013
10412	0.01	10:54:03 AM	0.013
10413	0.011	10:54:04 AM	0.013
10414	0.026	10:54:05 AM	0.013
10415	0.034	10:54:06 AM	0.013
10416	0.012	10:54:07 AM	0.013
10417	0.015	10:54:08 AM	0.013
10418	0.019	10:54:09 AM	0.013

10419	0.018	10:54:10 AM	0.013
10420	0.018	10:54:11 AM	0.013
10421	0.017	10:54:12 AM	0.013
10422	0.014	10:54:13 AM	0.013
10423	0.014	10:54:14 AM	0.013
10424	0.013	10:54:15 AM	0.013
10425	0.011	10:54:16 AM	0.013
10426	0.011	10:54:17 AM	0.013
10427	0.011	10:54:18 AM	0.013
10428	0.011	10:54:19 AM	0.013
10429	0.011	10:54:20 AM	0.013
10430	0.011	10:54:21 AM	0.013
10431	0.011	10:54:22 AM	0.013
10432	0.011	10:54:23 AM	0.013
10433	0.01	10:54:24 AM	0.013
10434	0.01	10:54:25 AM	0.013
10435	0.011	10:54:26 AM	0.013
10436	0.011	10:54:27 AM	0.013
10437	0.009	10:54:28 AM	0.013
10438	0.01	10:54:29 AM	0.013
10439	0.01	10:54:30 AM	0.013
10440	0.01	10:54:31 AM	0.013
10441	0.01	10:54:32 AM	0.013
10442	0.01	10:54:33 AM	0.013
10443	0.011	10:54:34 AM	0.013
10444	0.011	10:54:35 AM	0.013
10445	0.01	10:54:36 AM	0.013
10446	0.01	10:54:37 AM	0.013
10447	0.011	10:54:38 AM	0.013
10448	0.012	10:54:39 AM	0.013
10449	0.012	10:54:40 AM	0.013
10450	0.009	10:54:41 AM	0.013
10451	0.01	10:54:42 AM	0.013
10452	0.01	10:54:43 AM	0.013
10453	0.009	10:54:44 AM	0.013
10454	0.009	10:54:45 AM	0.013
10455	0.009	10:54:46 AM	0.013
10456	0.009	10:54:47 AM	0.013
10457	0.01	10:54:48 AM	0.013
10458	0.01	10:54:49 AM	0.013
10459	0.01	10:54:50 AM	0.013
10460	0.011	10:54:51 AM	0.013
10461	0.01	10:54:52 AM	0.013
10462	0.01	10:54:53 AM	0.013
10463	0.01	10:54:54 AM	0.013
10464	0.01	10:54:55 AM	0.013
10465	0.011	10:54:56 AM	0.013
10466	0.013	10:54:57 AM	0.013
10467	0.014	10:54:58 AM	0.013
10468	0.011	10:54:59 AM	0.013
10469	0.011	10:55:00 AM	0.013
10470	0.011	10:55:01 AM	0.013
10471	0.013	10:55:02 AM	0.013
10472	0.017	10:55:03 AM	0.013
10473	0.023	10:55:04 AM	0.013
10474	0.018	10:55:05 AM	0.013
10475	0.017	10:55:06 AM	0.013
10476	0.02	10:55:07 AM	0.013
10477	0.016	10:55:08 AM	0.013
10478	0.017	10:55:09 AM	0.013
10479	0.016	10:55:10 AM	0.013
10480	0.018	10:55:11 AM	0.013
10481	0.031	10:55:12 AM	0.013
10482	0.017	10:55:13 AM	0.013
10483	0.015	10:55:14 AM	0.013
10484	0.018	10:55:15 AM	0.013
10485	0.019	10:55:16 AM	0.013
10486	0.015	10:55:17 AM	0.013
10487	0.017	10:55:18 AM	0.013
10488	0.015	10:55:19 AM	0.013
10489	0.02	10:55:20 AM	0.013
10490	0.023	10:55:21 AM	0.013
10491	0.023	10:55:22 AM	0.013
10492	0.02	10:55:23 AM	0.013
10493	0.015	10:55:24 AM	0.013
10494	0.015	10:55:25 AM	0.013
10495	0.016	10:55:26 AM	0.013
10496	0.017	10:55:27 AM	0.013
10497	0.013	10:55:28 AM	0.013
10498	0.015	10:55:29 AM	0.013
10499	0.019	10:55:30 AM	0.013
10500	0.02	10:55:31 AM	0.013
10501	0.018	10:55:32 AM	0.013
10502	0.019	10:55:33 AM	0.013
10503	0.02	10:55:34 AM	0.013
10504	0.017	10:55:35 AM	0.013
10505	0.015	10:55:36 AM	0.013
10506	0.013	10:55:37 AM	0.013
10507	0.015	10:55:38 AM	0.013
10508	0.016	10:55:39 AM	0.013
10509	0.013	10:55:40 AM	0.013
10510	0.012	10:55:41 AM	0.013
10511	0.012	10:55:42 AM	0.013
10512	0.012	10:55:43 AM	0.013
10513	0.013	10:55:44 AM	0.013
10514	0.013	10:55:45 AM	0.013
10515	0.014	10:55:46 AM	0.013
10516	0.014	10:55:47 AM	0.013
10517	0.012	10:55:48 AM	0.013
10518	0.014	10:55:49 AM	0.013
10519	0.013	10:55:50 AM	0.013
10520	0.012	10:55:51 AM	0.013
10521	0.013	10:55:52 AM	0.013
10522	0.013	10:55:53 AM	0.013
10523	0.013	10:55:54 AM	0.013
10524	0.013	10:55:55 AM	0.013
10525	0.013	10:55:56 AM	0.013
10526	0.013	10:55:57 AM	0.013
10527	0.014	10:55:58 AM	0.013

10528	0.013	10:55:59 AM	0.013
10529	0.013	10:56:00 AM	0.013
10530	0.016	10:56:01 AM	0.013
10531	0.018	10:56:02 AM	0.013
10532	0.016	10:56:03 AM	0.013
10533	0.015	10:56:04 AM	0.013
10534	0.014	10:56:05 AM	0.013
10535	0.013	10:56:06 AM	0.013
10536	0.012	10:56:07 AM	0.013
10537	0.02	10:56:08 AM	0.013
10538	0.023	10:56:09 AM	0.013
10539	0.016	10:56:10 AM	0.013
10540	0.015	10:56:11 AM	0.013
10541	0.017	10:56:12 AM	0.013
10542	0.021	10:56:13 AM	0.013
10543	0.022	10:56:14 AM	0.013
10544	0.017	10:56:15 AM	0.013
10545	0.016	10:56:16 AM	0.013
10546	0.015	10:56:17 AM	0.013
10547	0.015	10:56:18 AM	0.013
10548	0.017	10:56:19 AM	0.013
10549	0.02	10:56:20 AM	0.013
10550	0.02	10:56:21 AM	0.013
10551	0.019	10:56:22 AM	0.013
10552	0.018	10:56:23 AM	0.013
10553	0.017	10:56:24 AM	0.013
10554	0.02	10:56:25 AM	0.013
10555	0.022	10:56:26 AM	0.013
10556	0.018	10:56:27 AM	0.013
10557	0.016	10:56:28 AM	0.013
10558	0.015	10:56:29 AM	0.013
10559	0.014	10:56:30 AM	0.013
10560	0.015	10:56:31 AM	0.013
10561	0.015	10:56:32 AM	0.013
10562	0.016	10:56:33 AM	0.013
10563	0.017	10:56:34 AM	0.013
10564	0.015	10:56:35 AM	0.013
10565	0.018	10:56:36 AM	0.013
10566	0.019	10:56:37 AM	0.013
10567	0.016	10:56:38 AM	0.013
10568	0.015	10:56:39 AM	0.013
10569	0.015	10:56:40 AM	0.013
10570	0.015	10:56:41 AM	0.013
10571	0.013	10:56:42 AM	0.013
10572	0.013	10:56:43 AM	0.013
10573	0.012	10:56:44 AM	0.013
10574	0.014	10:56:45 AM	0.013
10575	0.017	10:56:46 AM	0.013
10576	0.017	10:56:47 AM	0.013
10577	0.017	10:56:48 AM	0.013
10578	0.019	10:56:49 AM	0.013
10579	0.018	10:56:50 AM	0.013
10580	0.016	10:56:51 AM	0.013
10581	0.015	10:56:52 AM	0.013
10582	0.016	10:56:53 AM	0.013
10583	0.017	10:56:54 AM	0.013
10584	0.017	10:56:55 AM	0.013
10585	0.016	10:56:56 AM	0.013
10586	0.014	10:56:57 AM	0.013
10587	0.016	10:56:58 AM	0.013
10588	0.019	10:56:59 AM	0.013
10589	0.016	10:57:00 AM	0.013
10590	0.017	10:57:01 AM	0.013
10591	0.017	10:57:02 AM	0.013
10592	0.015	10:57:03 AM	0.013
10593	0.015	10:57:04 AM	0.013
10594	0.016	10:57:05 AM	0.013
10595	0.016	10:57:06 AM	0.013
10596	0.017	10:57:07 AM	0.013
10597	0.017	10:57:08 AM	0.013
10598	0.017	10:57:09 AM	0.013
10599	0.017	10:57:10 AM	0.013
10600	0.018	10:57:11 AM	0.013
10601	0.017	10:57:12 AM	0.013
10602	0.019	10:57:13 AM	0.013
10603	0.018	10:57:14 AM	0.013
10604	0.014	10:57:15 AM	0.013
10605	0.015	10:57:16 AM	0.013
10606	0.015	10:57:17 AM	0.013
10607	0.014	10:57:18 AM	0.013
10608	0.014	10:57:19 AM	0.013
10609	0.015	10:57:20 AM	0.013
10610	0.013	10:57:21 AM	0.013
10611	0.012	10:57:22 AM	0.013
10612	0.014	10:57:23 AM	0.013
10613	0.015	10:57:24 AM	0.013
10614	0.016	10:57:25 AM	0.013
10615	0.014	10:57:26 AM	0.013
10616	0.014	10:57:27 AM	0.013
10617	0.016	10:57:28 AM	0.013
10618	0.015	10:57:29 AM	0.013
10619	0.015	10:57:30 AM	0.013
10620	0.018	10:57:31 AM	0.013
10621	0.018	10:57:32 AM	0.013
10622	0.017	10:57:33 AM	0.013
10623	0.018	10:57:34 AM	0.013
10624	0.018	10:57:35 AM	0.013
10625	0.018	10:57:36 AM	0.013
10626	0.018	10:57:37 AM	0.013
10627	0.016	10:57:38 AM	0.013
10628	0.016	10:57:39 AM	0.013
10629	0.016	10:57:40 AM	0.013
10630	0.016	10:57:41 AM	0.013
10631	0.016	10:57:42 AM	0.013
10632	0.018	10:57:43 AM	0.013
10633	0.02	10:57:44 AM	0.013
10634	0.014	10:57:45 AM	0.013
10635	0.016	10:57:46 AM	0.013
10636	0.017	10:57:47 AM	0.013

10637	0.018	10:57:48 AM	0.013
10638	0.018	10:57:49 AM	0.013
10639	0.016	10:57:50 AM	0.013
10640	0.017	10:57:51 AM	0.013
10641	0.017	10:57:52 AM	0.013
10642	0.015	10:57:53 AM	0.013
10643	0.016	10:57:54 AM	0.013
10644	0.017	10:57:55 AM	0.013
10645	0.019	10:57:56 AM	0.013
10646	0.017	10:57:57 AM	0.013
10647	0.015	10:57:58 AM	0.013
10648	0.015	10:57:59 AM	0.013
10649	0.017	10:58:00 AM	0.013
10650	0.014	10:58:01 AM	0.013
10651	0.013	10:58:02 AM	0.013
10652	0.015	10:58:03 AM	0.013
10653	0.015	10:58:04 AM	0.013
10654	0.014	10:58:05 AM	0.013
10655	0.013	10:58:06 AM	0.013
10656	0.012	10:58:07 AM	0.013
10657	0.013	10:58:08 AM	0.013
10658	0.012	10:58:09 AM	0.013
10659	0.012	10:58:10 AM	0.013
10660	0.013	10:58:11 AM	0.013
10661	0.014	10:58:12 AM	0.013
10662	0.013	10:58:13 AM	0.013
10663	0.014	10:58:14 AM	0.013
10664	0.013	10:58:15 AM	0.013
10665	0.012	10:58:16 AM	0.013
10666	0.012	10:58:17 AM	0.013
10667	0.012	10:58:18 AM	0.013
10668	0.012	10:58:19 AM	0.013
10669	0.013	10:58:20 AM	0.013
10670	0.015	10:58:21 AM	0.013
10671	0.015	10:58:22 AM	0.013
10672	0.011	10:58:23 AM	0.013
10673	0.015	10:58:24 AM	0.013
10674	0.015	10:58:25 AM	0.013
10675	0.012	10:58:26 AM	0.013
10676	0.011	10:58:27 AM	0.013
10677	0.012	10:58:28 AM	0.013
10678	0.014	10:58:29 AM	0.013
10679	0.012	10:58:30 AM	0.013
10680	0.012	10:58:31 AM	0.013
10681	0.012	10:58:32 AM	0.013
10682	0.013	10:58:33 AM	0.013
10683	0.014	10:58:34 AM	0.013
10684	0.017	10:58:35 AM	0.013
10685	0.019	10:58:36 AM	0.013
10686	0.017	10:58:37 AM	0.013
10687	0.018	10:58:38 AM	0.013
10688	0.016	10:58:39 AM	0.013
10689	0.016	10:58:40 AM	0.013
10690	0.015	10:58:41 AM	0.013
10691	0.017	10:58:42 AM	0.013
10692	0.02	10:58:43 AM	0.013
10693	0.017	10:58:44 AM	0.013
10694	0.014	10:58:45 AM	0.013
10695	0.013	10:58:46 AM	0.013
10696	0.013	10:58:47 AM	0.013
10697	0.014	10:58:48 AM	0.013
10698	0.013	10:58:49 AM	0.013
10699	0.013	10:58:50 AM	0.013
10700	0.016	10:58:51 AM	0.013
10701	0.014	10:58:52 AM	0.013
10702	0.014	10:58:53 AM	0.013
10703	0.014	10:58:54 AM	0.013
10704	0.013	10:58:55 AM	0.013
10705	0.013	10:58:56 AM	0.013
10706	0.013	10:58:57 AM	0.013
10707	0.014	10:58:58 AM	0.013
10708	0.015	10:58:59 AM	0.013
10709	0.014	10:59:00 AM	0.013
10710	0.014	10:59:01 AM	0.013
10711	0.014	10:59:02 AM	0.013
10712	0.014	10:59:03 AM	0.013
10713	0.015	10:59:04 AM	0.013
10714	0.013	10:59:05 AM	0.013
10715	0.013	10:59:06 AM	0.013
10716	0.013	10:59:07 AM	0.013
10717	0.015	10:59:08 AM	0.013
10718	0.013	10:59:09 AM	0.013
10719	0.013	10:59:10 AM	0.013
10720	0.014	10:59:11 AM	0.013
10721	0.014	10:59:12 AM	0.013
10722	0.014	10:59:13 AM	0.013
10723	0.013	10:59:14 AM	0.013
10724	0.014	10:59:15 AM	0.013
10725	0.014	10:59:16 AM	0.013
10726	0.013	10:59:17 AM	0.013
10727	0.014	10:59:18 AM	0.013
10728	0.015	10:59:19 AM	0.013
10729	0.015	10:59:20 AM	0.013
10730	0.015	10:59:21 AM	0.013
10731	0.015	10:59:22 AM	0.013
10732	0.013	10:59:23 AM	0.013
10733	0.014	10:59:24 AM	0.013
10734	0.016	10:59:25 AM	0.013
10735	0.016	10:59:26 AM	0.013
10736	0.015	10:59:27 AM	0.013
10737	0.016	10:59:28 AM	0.013
10738	0.016	10:59:29 AM	0.013
10739	0.015	10:59:30 AM	0.013
10740	0.014	10:59:31 AM	0.013
10741	0.014	10:59:32 AM	0.013
10742	0.014	10:59:33 AM	0.013
10743	0.014	10:59:34 AM	0.013
10744	0.013	10:59:35 AM	0.013
10745	0.013	10:59:36 AM	0.013

10746	0.013	10:59:37 AM	0.013
10747	0.014	10:59:38 AM	0.013
10748	0.013	10:59:39 AM	0.013
10749	0.013	10:59:40 AM	0.013
10750	0.014	10:59:41 AM	0.013
10751	0.013	10:59:42 AM	0.013
10752	0.012	10:59:43 AM	0.013
10753	0.013	10:59:44 AM	0.013
10754	0.014	10:59:45 AM	0.013
10755	0.013	10:59:46 AM	0.013
10756	0.014	10:59:47 AM	0.013
10757	0.015	10:59:48 AM	0.013
10758	0.016	10:59:49 AM	0.013
10759	0.013	10:59:50 AM	0.013
10760	0.013	10:59:51 AM	0.013
10761	0.017	10:59:52 AM	0.013
10762	0.019	10:59:53 AM	0.013
10763	0.019	10:59:54 AM	0.013
10764	0.03	10:59:55 AM	0.013
10765	0.028	10:59:56 AM	0.013
10766	0.024	10:59:57 AM	0.013
10767	0.019	10:59:58 AM	0.013
10768	0.014	10:59:59 AM	0.013
10769	0.014	11:00:00 AM	0.013
10770	0.018	11:00:01 AM	0.013
10771	0.019	11:00:02 AM	0.013
10772	0.016	11:00:03 AM	0.013
10773	0.017	11:00:04 AM	0.013
10774	0.016	11:00:05 AM	0.013
10775	0.015	11:00:06 AM	0.013
10776	0.014	11:00:07 AM	0.013
10777	0.014	11:00:08 AM	0.013
10778	0.014	11:00:09 AM	0.013
10779	0.014	11:00:10 AM	0.013
10780	0.013	11:00:11 AM	0.013
10781	0.015	11:00:12 AM	0.013
10782	0.014	11:00:13 AM	0.013
10783	0.013	11:00:14 AM	0.013
10784	0.013	11:00:15 AM	0.013
10785	0.013	11:00:16 AM	0.013
10786	0.018	11:00:17 AM	0.013
10787	0.013	11:00:18 AM	0.013
10788	0.015	11:00:19 AM	0.013
10789	0.016	11:00:20 AM	0.013
10790	0.015	11:00:21 AM	0.013
10791	0.015	11:00:22 AM	0.013
10792	0.016	11:00:23 AM	0.013
10793	0.012	11:00:24 AM	0.013
10794	0.014	11:00:25 AM	0.013
10795	0.014	11:00:26 AM	0.013
10796	0.011	11:00:27 AM	0.013
10797	0.011	11:00:28 AM	0.013
10798	0.012	11:00:29 AM	0.013
10799	0.011	11:00:30 AM	0.013
10800	0.014	11:00:31 AM	0.013
10801	0.015	11:00:32 AM	0.013
10802	0.013	11:00:33 AM	0.013
10803	0.012	11:00:34 AM	0.013
10804	0.012	11:00:35 AM	0.013
10805	0.011	11:00:36 AM	0.013
10806	0.012	11:00:37 AM	0.013
10807	0.012	11:00:38 AM	0.013
10808	0.012	11:00:39 AM	0.013
10809	0.012	11:00:40 AM	0.013
10810	0.011	11:00:41 AM	0.013
10811	0.01	11:00:42 AM	0.013
10812	0.011	11:00:43 AM	0.013
10813	0.011	11:00:44 AM	0.013
10814	0.012	11:00:45 AM	0.013
10815	0.012	11:00:46 AM	0.013
10816	0.012	11:00:47 AM	0.013
10817	0.011	11:00:48 AM	0.013
10818	0.012	11:00:49 AM	0.013
10819	0.011	11:00:50 AM	0.013
10820	0.012	11:00:51 AM	0.013
10821	0.013	11:00:52 AM	0.013
10822	0.014	11:00:53 AM	0.013
10823	0.018	11:00:54 AM	0.013
10824	0.017	11:00:55 AM	0.013
10825	0.011	11:00:56 AM	0.013
10826	0.011	11:00:57 AM	0.013
10827	0.011	11:00:58 AM	0.013
10828	0.012	11:00:59 AM	0.013
10829	0.013	11:01:00 AM	0.013
10830	0.014	11:01:01 AM	0.013
10831	0.012	11:01:02 AM	0.013
10832	0.012	11:01:03 AM	0.013
10833	0.01	11:01:04 AM	0.013
10834	0.011	11:01:05 AM	0.013
10835	0.012	11:01:06 AM	0.013
10836	0.012	11:01:07 AM	0.013
10837	0.012	11:01:08 AM	0.013
10838	0.01	11:01:09 AM	0.013
10839	0.01	11:01:10 AM	0.013
10840	0.011	11:01:11 AM	0.013
10841	0.011	11:01:12 AM	0.013
10842	0.011	11:01:13 AM	0.013
10843	0.011	11:01:14 AM	0.013
10844	0.011	11:01:15 AM	0.013
10845	0.011	11:01:16 AM	0.013
10846	0.011	11:01:17 AM	0.013
10847	0.011	11:01:18 AM	0.013
10848	0.011	11:01:19 AM	0.013
10849	0.012	11:01:20 AM	0.013
10850	0.024	11:01:21 AM	0.013
10851	0.029	11:01:22 AM	0.013
10852	0.026	11:01:23 AM	0.013
10853	0.021	11:01:24 AM	0.013
10854	0.026	11:01:25 AM	0.013

10855	0.019	11:01:26 AM	0.013
10856	0.015	11:01:27 AM	0.013
10857	0.017	11:01:28 AM	0.013
10858	0.022	11:01:29 AM	0.013
10859	0.02	11:01:30 AM	0.013
10860	0.021	11:01:31 AM	0.013
10861	0.018	11:01:32 AM	0.013
10862	0.018	11:01:33 AM	0.013
10863	0.022	11:01:34 AM	0.013
10864	0.019	11:01:35 AM	0.013
10865	0.02	11:01:36 AM	0.013
10866	0.017	11:01:37 AM	0.013
10867	0.019	11:01:38 AM	0.013
10868	0.019	11:01:39 AM	0.013
10869	0.016	11:01:40 AM	0.013
10870	0.017	11:01:41 AM	0.013
10871	0.015	11:01:42 AM	0.013
10872	0.013	11:01:43 AM	0.013
10873	0.012	11:01:44 AM	0.013
10874	0.012	11:01:45 AM	0.013
10875	0.012	11:01:46 AM	0.013
10876	0.013	11:01:47 AM	0.013
10877	0.015	11:01:48 AM	0.013
10878	0.013	11:01:49 AM	0.013
10879	0.012	11:01:50 AM	0.013
10880	0.013	11:01:51 AM	0.013
10881	0.014	11:01:52 AM	0.013
10882	0.015	11:01:53 AM	0.013
10883	0.013	11:01:54 AM	0.013
10884	0.015	11:01:55 AM	0.013
10885	0.016	11:01:56 AM	0.013
10886	0.015	11:01:57 AM	0.013
10887	0.014	11:01:58 AM	0.013
10888	0.016	11:01:59 AM	0.013
10889	0.017	11:02:00 AM	0.013
10890	0.017	11:02:01 AM	0.013
10891	0.016	11:02:02 AM	0.013
10892	0.014	11:02:03 AM	0.013
10893	0.015	11:02:04 AM	0.013
10894	0.016	11:02:05 AM	0.013
10895	0.014	11:02:06 AM	0.013
10896	0.013	11:02:07 AM	0.013
10897	0.014	11:02:08 AM	0.013
10898	0.015	11:02:09 AM	0.013
10899	0.013	11:02:10 AM	0.013
10900	0.013	11:02:11 AM	0.013
10901	0.013	11:02:12 AM	0.013
10902	0.013	11:02:13 AM	0.013
10903	0.012	11:02:14 AM	0.013
10904	0.013	11:02:15 AM	0.013
10905	0.013	11:02:16 AM	0.013
10906	0.012	11:02:17 AM	0.013
10907	0.013	11:02:18 AM	0.013
10908	0.014	11:02:19 AM	0.013
10909	0.012	11:02:20 AM	0.013
10910	0.011	11:02:21 AM	0.013
10911	0.011	11:02:22 AM	0.013
10912	0.011	11:02:23 AM	0.013
10913	0.012	11:02:24 AM	0.013
10914	0.012	11:02:25 AM	0.013
10915	0.015	11:02:26 AM	0.013
10916	0.014	11:02:27 AM	0.013
10917	0.012	11:02:28 AM	0.013
10918	0.012	11:02:29 AM	0.013
10919	0.013	11:02:30 AM	0.013
10920	0.014	11:02:31 AM	0.013
10921	0.012	11:02:32 AM	0.013
10922	0.012	11:02:33 AM	0.013
10923	0.012	11:02:34 AM	0.013
10924	0.012	11:02:35 AM	0.013
10925	0.013	11:02:36 AM	0.013
10926	0.012	11:02:37 AM	0.013
10927	0.012	11:02:38 AM	0.013
10928	0.012	11:02:39 AM	0.013
10929	0.013	11:02:40 AM	0.013
10930	0.012	11:02:41 AM	0.013
10931	0.013	11:02:42 AM	0.013
10932	0.013	11:02:43 AM	0.013
10933	0.012	11:02:44 AM	0.013
10934	0.013	11:02:45 AM	0.013
10935	0.013	11:02:46 AM	0.013
10936	0.011	11:02:47 AM	0.013
10937	0.011	11:02:48 AM	0.013
10938	0.012	11:02:49 AM	0.013
10939	0.011	11:02:50 AM	0.013
10940	0.012	11:02:51 AM	0.013
10941	0.012	11:02:52 AM	0.013
10942	0.014	11:02:53 AM	0.013
10943	0.012	11:02:54 AM	0.013
10944	0.011	11:02:55 AM	0.013
10945	0.012	11:02:56 AM	0.013
10946	0.012	11:02:57 AM	0.013
10947	0.012	11:02:58 AM	0.013
10948	0.015	11:02:59 AM	0.013
10949	0.016	11:03:00 AM	0.013
10950	0.014	11:03:01 AM	0.013
10951	0.013	11:03:02 AM	0.013
10952	0.014	11:03:03 AM	0.013
10953	0.017	11:03:04 AM	0.013
10954	0.017	11:03:05 AM	0.013
10955	0.014	11:03:06 AM	0.013
10956	0.015	11:03:07 AM	0.013
10957	0.015	11:03:08 AM	0.013
10958	0.012	11:03:09 AM	0.013
10959	0.013	11:03:10 AM	0.013
10960	0.013	11:03:11 AM	0.013
10961	0.013	11:03:12 AM	0.013
10962	0.026	11:03:13 AM	0.013
10963	0.03	11:03:14 AM	0.013

10964	0.025	11:03:15 AM	0.013
10965	0.03	11:03:16 AM	0.013
10966	0.029	11:03:17 AM	0.014
10967	0.025	11:03:18 AM	0.014
10968	0.027	11:03:19 AM	0.014
10969	0.02	11:03:20 AM	0.014
10970	0.017	11:03:21 AM	0.014
10971	0.019	11:03:22 AM	0.014
10972	0.025	11:03:23 AM	0.014
10973	0.031	11:03:24 AM	0.014
10974	0.036	11:03:25 AM	0.014
10975	0.032	11:03:26 AM	0.014
10976	0.028	11:03:27 AM	0.014
10977	0.025	11:03:28 AM	0.014
10978	0.03	11:03:29 AM	0.014
10979	0.069	11:03:30 AM	0.014
10980	0.106	11:03:31 AM	0.014
10981	0.091	11:03:32 AM	0.014
10982	0.073	11:03:33 AM	0.014
10983	0.074	11:03:34 AM	0.014
10984	0.067	11:03:35 AM	0.014
10985	0.063	11:03:36 AM	0.014
10986	0.063	11:03:37 AM	0.014
10987	0.06	11:03:38 AM	0.014
10988	0.036	11:03:39 AM	0.014
10989	0.031	11:03:40 AM	0.014
10990	0.033	11:03:41 AM	0.014
10991	0.038	11:03:42 AM	0.014
10992	0.037	11:03:43 AM	0.015
10993	0.035	11:03:44 AM	0.015
10994	0.034	11:03:45 AM	0.015
10995	0.032	11:03:46 AM	0.015
10996	0.033	11:03:47 AM	0.015
10997	0.035	11:03:48 AM	0.015
10998	0.029	11:03:49 AM	0.015
10999	0.027	11:03:50 AM	0.015
11000	0.028	11:03:51 AM	0.015
11001	0.026	11:03:52 AM	0.015
11002	0.022	11:03:53 AM	0.015
11003	0.026	11:03:54 AM	0.015
11004	0.027	11:03:55 AM	0.015
11005	0.024	11:03:56 AM	0.015
11006	0.02	11:03:57 AM	0.015
11007	0.023	11:03:58 AM	0.015
11008	0.024	11:03:59 AM	0.015
11009	0.023	11:04:00 AM	0.015
11010	0.025	11:04:01 AM	0.015
11011	0.024	11:04:02 AM	0.015
11012	0.024	11:04:03 AM	0.015
11013	0.022	11:04:04 AM	0.015
11014	0.02	11:04:05 AM	0.015
11015	0.02	11:04:06 AM	0.015
11016	0.019	11:04:07 AM	0.015
11017	0.018	11:04:08 AM	0.015
11018	0.019	11:04:09 AM	0.015
11019	0.018	11:04:10 AM	0.015
11020	0.018	11:04:11 AM	0.015
11021	0.019	11:04:12 AM	0.015
11022	0.019	11:04:13 AM	0.015
11023	0.021	11:04:14 AM	0.015
11024	0.025	11:04:15 AM	0.015
11025	0.022	11:04:16 AM	0.015
11026	0.023	11:04:17 AM	0.015
11027	0.025	11:04:18 AM	0.015
11028	0.024	11:04:19 AM	0.015
11029	0.023	11:04:20 AM	0.015
11030	0.028	11:04:21 AM	0.015
11031	0.028	11:04:22 AM	0.015
11032	0.024	11:04:23 AM	0.015
11033	0.022	11:04:24 AM	0.015
11034	0.027	11:04:25 AM	0.015
11035	0.036	11:04:26 AM	0.015
11036	0.034	11:04:27 AM	0.015
11037	0.028	11:04:28 AM	0.015
11038	0.024	11:04:29 AM	0.015
11039	0.022	11:04:30 AM	0.015
11040	0.019	11:04:31 AM	0.015
11041	0.02	11:04:32 AM	0.015
11042	0.019	11:04:33 AM	0.015
11043	0.018	11:04:34 AM	0.015
11044	0.017	11:04:35 AM	0.015
11045	0.017	11:04:36 AM	0.015
11046	0.019	11:04:37 AM	0.015
11047	0.018	11:04:38 AM	0.015
11048	0.019	11:04:39 AM	0.015
11049	0.018	11:04:40 AM	0.015
11050	0.016	11:04:41 AM	0.015
11051	0.016	11:04:42 AM	0.015
11052	0.017	11:04:43 AM	0.015
11053	0.017	11:04:44 AM	0.015
11054	0.015	11:04:45 AM	0.015
11055	0.015	11:04:46 AM	0.015
11056	0.016	11:04:47 AM	0.015
11057	0.016	11:04:48 AM	0.015
11058	0.016	11:04:49 AM	0.015
11059	0.016	11:04:50 AM	0.015
11060	0.016	11:04:51 AM	0.015
11061	0.015	11:04:52 AM	0.015
11062	0.014	11:04:53 AM	0.015
11063	0.014	11:04:54 AM	0.015
11064	0.013	11:04:55 AM	0.015
11065	0.014	11:04:56 AM	0.015
11066	0.014	11:04:57 AM	0.015
11067	0.012	11:04:58 AM	0.015
11068	0.011	11:04:59 AM	0.015
11069	0.011	11:05:00 AM	0.015
11070	0.012	11:05:01 AM	0.015
11071	0.012	11:05:02 AM	0.015
11072	0.012	11:05:03 AM	0.015

11073	0.012	11:05:04 AM	0.015
11074	0.011	11:05:05 AM	0.015
11075	0.011	11:05:06 AM	0.015
11076	0.011	11:05:07 AM	0.015
11077	0.012	11:05:08 AM	0.015
11078	0.01	11:05:09 AM	0.015
11079	0.011	11:05:10 AM	0.015
11080	0.011	11:05:11 AM	0.015
11081	0.011	11:05:12 AM	0.015
11082	0.011	11:05:13 AM	0.015
11083	0.011	11:05:14 AM	0.015
11084	0.011	11:05:15 AM	0.015
11085	0.012	11:05:16 AM	0.015
11086	0.013	11:05:17 AM	0.015
11087	0.011	11:05:18 AM	0.015
11088	0.011	11:05:19 AM	0.015
11089	0.012	11:05:20 AM	0.015
11090	0.012	11:05:21 AM	0.015
11091	0.012	11:05:22 AM	0.015
11092	0.012	11:05:23 AM	0.015
11093	0.012	11:05:24 AM	0.015
11094	0.011	11:05:25 AM	0.015
11095	0.011	11:05:26 AM	0.015
11096	0.012	11:05:27 AM	0.015
11097	0.012	11:05:28 AM	0.015
11098	0.011	11:05:29 AM	0.015
11099	0.011	11:05:30 AM	0.015
11100	0.011	11:05:31 AM	0.015
11101	0.01	11:05:32 AM	0.015
11102	0.011	11:05:33 AM	0.015
11103	0.011	11:05:34 AM	0.015
11104	0.011	11:05:35 AM	0.015
11105	0.011	11:05:36 AM	0.015
11106	0.011	11:05:37 AM	0.015
11107	0.012	11:05:38 AM	0.015
11108	0.012	11:05:39 AM	0.015
11109	0.011	11:05:40 AM	0.015
11110	0.013	11:05:41 AM	0.015
11111	0.012	11:05:42 AM	0.015
11112	0.012	11:05:43 AM	0.015
11113	0.011	11:05:44 AM	0.015
11114	0.01	11:05:45 AM	0.015
11115	0.011	11:05:46 AM	0.015
11116	0.011	11:05:47 AM	0.015
11117	0.011	11:05:48 AM	0.015
11118	0.011	11:05:49 AM	0.015
11119	0.011	11:05:50 AM	0.015
11120	0.011	11:05:51 AM	0.015
11121	0.011	11:05:52 AM	0.015
11122	0.012	11:05:53 AM	0.016
11123	0.012	11:05:54 AM	0.016
11124	0.012	11:05:55 AM	0.016
11125	0.011	11:05:56 AM	0.016
11126	0.012	11:05:57 AM	0.016
11127	0.012	11:05:58 AM	0.016
11128	0.011	11:05:59 AM	0.016
11129	0.012	11:06:00 AM	0.016
11130	0.012	11:06:01 AM	0.016
11131	0.011	11:06:02 AM	0.016
11132	0.012	11:06:03 AM	0.016
11133	0.011	11:06:04 AM	0.016
11134	0.012	11:06:05 AM	0.016
11135	0.012	11:06:06 AM	0.016
11136	0.012	11:06:07 AM	0.016
11137	0.012	11:06:08 AM	0.016
11138	0.012	11:06:09 AM	0.016
11139	0.012	11:06:10 AM	0.016
11140	0.012	11:06:11 AM	0.016
11141	0.013	11:06:12 AM	0.016
11142	0.013	11:06:13 AM	0.016
11143	0.013	11:06:14 AM	0.016
11144	0.013	11:06:15 AM	0.016
11145	0.013	11:06:16 AM	0.016
11146	0.012	11:06:17 AM	0.016
11147	0.014	11:06:18 AM	0.016
11148	0.013	11:06:19 AM	0.016
11149	0.013	11:06:20 AM	0.016
11150	0.013	11:06:21 AM	0.016
11151	0.013	11:06:22 AM	0.016
11152	0.012	11:06:23 AM	0.016
11153	0.013	11:06:24 AM	0.016
11154	0.015	11:06:25 AM	0.016
11155	0.015	11:06:26 AM	0.016
11156	0.013	11:06:27 AM	0.016
11157	0.012	11:06:28 AM	0.016
11158	0.012	11:06:29 AM	0.016
11159	0.013	11:06:30 AM	0.016
11160	0.014	11:06:31 AM	0.016
11161	0.013	11:06:32 AM	0.016
11162	0.013	11:06:33 AM	0.016
11163	0.014	11:06:34 AM	0.016
11164	0.013	11:06:35 AM	0.016
11165	0.013	11:06:36 AM	0.016
11166	0.014	11:06:37 AM	0.016
11167	0.014	11:06:38 AM	0.016
11168	0.016	11:06:39 AM	0.016
11169	0.018	11:06:40 AM	0.016
11170	0.014	11:06:41 AM	0.016
11171	0.013	11:06:42 AM	0.016
11172	0.011	11:06:43 AM	0.016
11173	0.012	11:06:44 AM	0.016
11174	0.012	11:06:45 AM	0.016
11175	0.013	11:06:46 AM	0.016
11176	0.012	11:06:47 AM	0.016
11177	0.012	11:06:48 AM	0.016
11178	0.012	11:06:49 AM	0.016
11179	0.011	11:06:50 AM	0.016
11180	0.011	11:06:51 AM	0.016
11181	0.011	11:06:52 AM	0.016

11182	0.011	11:06:53 AM	0.016
11183	0.012	11:06:54 AM	0.016
11184	0.012	11:06:55 AM	0.016
11185	0.012	11:06:56 AM	0.016
11186	0.011	11:06:57 AM	0.016
11187	0.011	11:06:58 AM	0.016
11188	0.012	11:06:59 AM	0.016
11189	0.012	11:07:00 AM	0.016
11190	0.012	11:07:01 AM	0.016
11191	0.013	11:07:02 AM	0.016
11192	0.014	11:07:03 AM	0.016
11193	0.014	11:07:04 AM	0.016
11194	0.016	11:07:05 AM	0.016
11195	0.017	11:07:06 AM	0.016
11196	0.015	11:07:07 AM	0.016
11197	0.015	11:07:08 AM	0.016
11198	0.017	11:07:09 AM	0.016
11199	0.016	11:07:10 AM	0.016
11200	0.015	11:07:11 AM	0.016
11201	0.017	11:07:12 AM	0.016
11202	0.016	11:07:13 AM	0.016
11203	0.017	11:07:14 AM	0.016
11204	0.017	11:07:15 AM	0.016
11205	0.017	11:07:16 AM	0.016
11206	0.017	11:07:17 AM	0.016
11207	0.014	11:07:18 AM	0.016
11208	0.015	11:07:19 AM	0.016
11209	0.014	11:07:20 AM	0.016
11210	0.013	11:07:21 AM	0.016
11211	0.014	11:07:22 AM	0.016
11212	0.012	11:07:23 AM	0.016
11213	0.013	11:07:24 AM	0.016
11214	0.013	11:07:25 AM	0.016
11215	0.012	11:07:26 AM	0.016
11216	0.013	11:07:27 AM	0.016
11217	0.013	11:07:28 AM	0.016
11218	0.012	11:07:29 AM	0.016
11219	0.012	11:07:30 AM	0.016
11220	0.014	11:07:31 AM	0.016
11221	0.014	11:07:32 AM	0.016
11222	0.012	11:07:33 AM	0.016
11223	0.013	11:07:34 AM	0.016
11224	0.013	11:07:35 AM	0.016
11225	0.013	11:07:36 AM	0.016
11226	0.013	11:07:37 AM	0.016
11227	0.015	11:07:38 AM	0.016
11228	0.015	11:07:39 AM	0.016
11229	0.012	11:07:40 AM	0.016
11230	0.013	11:07:41 AM	0.016
11231	0.012	11:07:42 AM	0.016
11232	0.013	11:07:43 AM	0.016
11233	0.014	11:07:44 AM	0.016
11234	0.011	11:07:45 AM	0.016
11235	0.011	11:07:46 AM	0.016
11236	0.012	11:07:47 AM	0.016
11237	0.012	11:07:48 AM	0.016
11238	0.011	11:07:49 AM	0.016
11239	0.012	11:07:50 AM	0.016
11240	0.011	11:07:51 AM	0.016
11241	0.012	11:07:52 AM	0.016
11242	0.013	11:07:53 AM	0.016
11243	0.012	11:07:54 AM	0.016
11244	0.012	11:07:55 AM	0.016
11245	0.011	11:07:56 AM	0.016
11246	0.011	11:07:57 AM	0.016
11247	0.012	11:07:58 AM	0.016
11248	0.012	11:07:59 AM	0.016
11249	0.011	11:08:00 AM	0.016
11250	0.011	11:08:01 AM	0.016
11251	0.011	11:08:02 AM	0.016
11252	0.011	11:08:03 AM	0.016
11253	0.011	11:08:04 AM	0.016
11254	0.011	11:08:05 AM	0.016
11255	0.011	11:08:06 AM	0.016
11256	0.011	11:08:07 AM	0.016
11257	0.01	11:08:08 AM	0.016
11258	0.01	11:08:09 AM	0.016
11259	0.011	11:08:10 AM	0.016
11260	0.012	11:08:11 AM	0.016
11261	0.011	11:08:12 AM	0.016
11262	0.013	11:08:13 AM	0.016
11263	0.013	11:08:14 AM	0.016
11264	0.011	11:08:15 AM	0.016
11265	0.011	11:08:16 AM	0.016
11266	0.012	11:08:17 AM	0.016
11267	0.013	11:08:18 AM	0.016
11268	0.012	11:08:19 AM	0.016
11269	0.011	11:08:20 AM	0.016
11270	0.011	11:08:21 AM	0.016
11271	0.01	11:08:22 AM	0.016
11272	0.01	11:08:23 AM	0.016
11273	0.011	11:08:24 AM	0.016
11274	0.011	11:08:25 AM	0.016
11275	0.011	11:08:26 AM	0.016
11276	0.011	11:08:27 AM	0.016
11277	0.012	11:08:28 AM	0.016
11278	0.012	11:08:29 AM	0.016
11279	0.011	11:08:30 AM	0.016
11280	0.011	11:08:31 AM	0.016
11281	0.012	11:08:32 AM	0.016
11282	0.011	11:08:33 AM	0.016
11283	0.011	11:08:34 AM	0.016
11284	0.011	11:08:35 AM	0.016
11285	0.011	11:08:36 AM	0.016
11286	0.012	11:08:37 AM	0.016
11287	0.012	11:08:38 AM	0.016
11288	0.011	11:08:39 AM	0.016
11289	0.011	11:08:40 AM	0.016
11290	0.011	11:08:41 AM	0.016

11291	0.012	11:08:42 AM	0.016
11292	0.013	11:08:43 AM	0.016
11293	0.015	11:08:44 AM	0.016
11294	0.015	11:08:45 AM	0.016
11295	0.025	11:08:46 AM	0.016
11296	0.032	11:08:47 AM	0.016
11297	0.028	11:08:48 AM	0.016
11298	0.024	11:08:49 AM	0.016
11299	0.024	11:08:50 AM	0.016
11300	0.025	11:08:51 AM	0.016
11301	0.021	11:08:52 AM	0.016
11302	0.019	11:08:53 AM	0.016
11303	0.02	11:08:54 AM	0.016
11304	0.021	11:08:55 AM	0.016
11305	0.021	11:08:56 AM	0.016
11306	0.021	11:08:57 AM	0.016
11307	0.02	11:08:58 AM	0.016
11308	0.017	11:08:59 AM	0.016
11309	0.016	11:09:00 AM	0.016
11310	0.017	11:09:01 AM	0.016
11311	0.015	11:09:02 AM	0.016
11312	0.013	11:09:03 AM	0.016
11313	0.013	11:09:04 AM	0.016
11314	0.013	11:09:05 AM	0.016
11315	0.014	11:09:06 AM	0.016
11316	0.013	11:09:07 AM	0.016
11317	0.014	11:09:08 AM	0.016
11318	0.016	11:09:09 AM	0.016
11319	0.014	11:09:10 AM	0.016
11320	0.013	11:09:11 AM	0.016
11321	0.014	11:09:12 AM	0.016
11322	0.015	11:09:13 AM	0.016
11323	0.014	11:09:14 AM	0.016
11324	0.016	11:09:15 AM	0.016
11325	0.017	11:09:16 AM	0.016
11326	0.017	11:09:17 AM	0.016
11327	0.014	11:09:18 AM	0.016
11328	0.013	11:09:19 AM	0.016
11329	0.012	11:09:20 AM	0.016
11330	0.012	11:09:21 AM	0.016
11331	0.012	11:09:22 AM	0.016
11332	0.012	11:09:23 AM	0.016
11333	0.015	11:09:24 AM	0.016
11334	0.016	11:09:25 AM	0.016
11335	0.013	11:09:26 AM	0.016
11336	0.012	11:09:27 AM	0.016
11337	0.013	11:09:28 AM	0.016
11338	0.013	11:09:29 AM	0.016
11339	0.012	11:09:30 AM	0.016
11340	0.012	11:09:31 AM	0.016
11341	0.013	11:09:32 AM	0.016
11342	0.012	11:09:33 AM	0.016
11343	0.012	11:09:34 AM	0.016
11344	0.013	11:09:35 AM	0.016
11345	0.017	11:09:36 AM	0.016
11346	0.012	11:09:37 AM	0.016
11347	0.011	11:09:38 AM	0.016
11348	0.011	11:09:39 AM	0.016
11349	0.012	11:09:40 AM	0.016
11350	0.011	11:09:41 AM	0.016
11351	0.01	11:09:42 AM	0.016
11352	0.01	11:09:43 AM	0.016
11353	0.012	11:09:44 AM	0.016
11354	0.013	11:09:45 AM	0.016
11355	0.012	11:09:46 AM	0.016
11356	0.012	11:09:47 AM	0.016
11357	0.012	11:09:48 AM	0.016
11358	0.011	11:09:49 AM	0.016
11359	0.011	11:09:50 AM	0.016
11360	0.011	11:09:51 AM	0.016
11361	0.01	11:09:52 AM	0.016
11362	0.011	11:09:53 AM	0.016
11363	0.011	11:09:54 AM	0.016
11364	0.011	11:09:55 AM	0.016
11365	0.01	11:09:56 AM	0.016
11366	0.012	11:09:57 AM	0.016
11367	0.011	11:09:58 AM	0.016
11368	0.013	11:09:59 AM	0.016
11369	0.012	11:10:00 AM	0.016
11370	0.011	11:10:01 AM	0.016
11371	0.012	11:10:02 AM	0.016
11372	0.012	11:10:03 AM	0.016
11373	0.011	11:10:04 AM	0.016
11374	0.012	11:10:05 AM	0.016
11375	0.011	11:10:06 AM	0.016
11376	0.011	11:10:07 AM	0.016
11377	0.011	11:10:08 AM	0.016
11378	0.011	11:10:09 AM	0.016
11379	0.011	11:10:10 AM	0.016
11380	0.011	11:10:11 AM	0.016
11381	0.011	11:10:12 AM	0.016
11382	0.012	11:10:13 AM	0.016
11383	0.012	11:10:14 AM	0.016
11384	0.012	11:10:15 AM	0.016
11385	0.012	11:10:16 AM	0.016
11386	0.011	11:10:17 AM	0.016
11387	0.011	11:10:18 AM	0.016
11388	0.011	11:10:19 AM	0.016
11389	0.011	11:10:20 AM	0.016
11390	0.011	11:10:21 AM	0.016
11391	0.011	11:10:22 AM	0.016
11392	0.012	11:10:23 AM	0.016
11393	0.011	11:10:24 AM	0.016
11394	0.011	11:10:25 AM	0.016
11395	0.011	11:10:26 AM	0.016
11396	0.011	11:10:27 AM	0.015
11397	0.011	11:10:28 AM	0.015
11398	0.011	11:10:29 AM	0.015
11399	0.011	11:10:30 AM	0.015

11400	0.012	11:10:31 AM	0.015
11401	0.014	11:10:32 AM	0.015
11402	0.011	11:10:33 AM	0.015
11403	0.011	11:10:34 AM	0.015
11404	0.011	11:10:35 AM	0.015
11405	0.01	11:10:36 AM	0.015
11406	0.012	11:10:37 AM	0.015
11407	0.012	11:10:38 AM	0.015
11408	0.013	11:10:39 AM	0.015
11409	0.015	11:10:40 AM	0.015
11410	0.013	11:10:41 AM	0.015
11411	0.011	11:10:42 AM	0.015
11412	0.011	11:10:43 AM	0.015
11413	0.011	11:10:44 AM	0.015
11414	0.011	11:10:45 AM	0.015
11415	0.011	11:10:46 AM	0.015
11416	0.01	11:10:47 AM	0.015
11417	0.012	11:10:48 AM	0.015
11418	0.012	11:10:49 AM	0.015
11419	0.012	11:10:50 AM	0.015
11420	0.011	11:10:51 AM	0.015
11421	0.011	11:10:52 AM	0.015
11422	0.011	11:10:53 AM	0.015
11423	0.012	11:10:54 AM	0.015
11424	0.012	11:10:55 AM	0.015
11425	0.011	11:10:56 AM	0.015
11426	0.012	11:10:57 AM	0.015
11427	0.012	11:10:58 AM	0.015
11428	0.011	11:10:59 AM	0.015
11429	0.011	11:11:00 AM	0.015
11430	0.01	11:11:01 AM	0.015
11431	0.01	11:11:02 AM	0.015
11432	0.011	11:11:03 AM	0.015
11433	0.011	11:11:04 AM	0.015
11434	0.011	11:11:05 AM	0.015
11435	0.011	11:11:06 AM	0.015
11436	0.012	11:11:07 AM	0.015
11437	0.016	11:11:08 AM	0.015
11438	0.015	11:11:09 AM	0.015
11439	0.012	11:11:10 AM	0.015
11440	0.012	11:11:11 AM	0.015
11441	0.012	11:11:12 AM	0.015
11442	0.012	11:11:13 AM	0.015
11443	0.013	11:11:14 AM	0.015
11444	0.013	11:11:15 AM	0.015
11445	0.012	11:11:16 AM	0.015
11446	0.012	11:11:17 AM	0.015
11447	0.011	11:11:18 AM	0.015
11448	0.011	11:11:19 AM	0.015
11449	0.012	11:11:20 AM	0.015
11450	0.013	11:11:21 AM	0.015
11451	0.011	11:11:22 AM	0.015
11452	0.011	11:11:23 AM	0.015
11453	0.011	11:11:24 AM	0.015
11454	0.011	11:11:25 AM	0.015
11455	0.012	11:11:26 AM	0.015
11456	0.012	11:11:27 AM	0.015
11457	0.011	11:11:28 AM	0.015
11458	0.013	11:11:29 AM	0.015
11459	0.013	11:11:30 AM	0.015
11460	0.011	11:11:31 AM	0.015
11461	0.013	11:11:32 AM	0.015
11462	0.018	11:11:33 AM	0.015
11463	0.019	11:11:34 AM	0.015
11464	0.016	11:11:35 AM	0.015
11465	0.016	11:11:36 AM	0.015
11466	0.016	11:11:37 AM	0.015
11467	0.014	11:11:38 AM	0.015
11468	0.012	11:11:39 AM	0.015
11469	0.014	11:11:40 AM	0.015
11470	0.015	11:11:41 AM	0.015
11471	0.014	11:11:42 AM	0.015
11472	0.016	11:11:43 AM	0.015
11473	0.016	11:11:44 AM	0.015
11474	0.014	11:11:45 AM	0.015
11475	0.013	11:11:46 AM	0.015
11476	0.014	11:11:47 AM	0.015
11477	0.015	11:11:48 AM	0.015
11478	0.016	11:11:49 AM	0.015
11479	0.013	11:11:50 AM	0.015
11480	0.013	11:11:51 AM	0.015
11481	0.014	11:11:52 AM	0.015
11482	0.014	11:11:53 AM	0.015
11483	0.013	11:11:54 AM	0.015
11484	0.014	11:11:55 AM	0.015
11485	0.014	11:11:56 AM	0.015
11486	0.012	11:11:57 AM	0.015
11487	0.013	11:11:58 AM	0.015
11488	0.011	11:11:59 AM	0.015
11489	0.012	11:12:00 AM	0.015
11490	0.013	11:12:01 AM	0.015
11491	0.014	11:12:02 AM	0.015
11492	0.018	11:12:03 AM	0.015
11493	0.032	11:12:04 AM	0.015
11494	0.055	11:12:05 AM	0.015
11495	0.043	11:12:06 AM	0.015
11496	0.028	11:12:07 AM	0.015
11497	0.034	11:12:08 AM	0.015
11498	0.03	11:12:09 AM	0.015
11499	0.022	11:12:10 AM	0.015
11500	0.02	11:12:11 AM	0.015
11501	0.022	11:12:12 AM	0.015
11502	0.017	11:12:13 AM	0.015
11503	0.017	11:12:14 AM	0.015
11504	0.019	11:12:15 AM	0.015
11505	0.02	11:12:16 AM	0.015
11506	0.02	11:12:17 AM	0.015
11507	0.02	11:12:18 AM	0.015
11508	0.024	11:12:19 AM	0.015

11509	0.046	11:12:20 AM	0.015
11510	0.036	11:12:21 AM	0.015
11511	0.016	11:12:22 AM	0.015
11512	0.019	11:12:23 AM	0.015
11513	0.021	11:12:24 AM	0.015
11514	0.018	11:12:25 AM	0.015
11515	0.014	11:12:26 AM	0.015
11516	0.016	11:12:27 AM	0.015
11517	0.016	11:12:28 AM	0.015
11518	0.015	11:12:29 AM	0.015
11519	0.016	11:12:30 AM	0.015
11520	0.018	11:12:31 AM	0.015
11521	0.016	11:12:32 AM	0.015
11522	0.015	11:12:33 AM	0.015
11523	0.019	11:12:34 AM	0.015
11524	0.02	11:12:35 AM	0.015
11525	0.019	11:12:36 AM	0.015
11526	0.015	11:12:37 AM	0.015
11527	0.027	11:12:38 AM	0.016
11528	0.03	11:12:39 AM	0.016
11529	0.016	11:12:40 AM	0.016
11530	0.016	11:12:41 AM	0.016
11531	0.015	11:12:42 AM	0.016
11532	0.017	11:12:43 AM	0.016
11533	0.018	11:12:44 AM	0.016
11534	0.016	11:12:45 AM	0.016
11535	0.015	11:12:46 AM	0.016
11536	0.017	11:12:47 AM	0.016
11537	0.016	11:12:48 AM	0.016
11538	0.015	11:12:49 AM	0.015
11539	0.014	11:12:50 AM	0.015
11540	0.013	11:12:51 AM	0.015
11541	0.014	11:12:52 AM	0.015
11542	0.014	11:12:53 AM	0.015
11543	0.014	11:12:54 AM	0.015
11544	0.016	11:12:55 AM	0.015
11545	0.015	11:12:56 AM	0.016
11546	0.015	11:12:57 AM	0.015
11547	0.015	11:12:58 AM	0.015
11548	0.014	11:12:59 AM	0.015
11549	0.013	11:13:00 AM	0.015
11550	0.013	11:13:01 AM	0.015
11551	0.013	11:13:02 AM	0.015
11552	0.013	11:13:03 AM	0.015
11553	0.013	11:13:04 AM	0.015
11554	0.013	11:13:05 AM	0.015
11555	0.013	11:13:06 AM	0.015
11556	0.015	11:13:07 AM	0.015
11557	0.016	11:13:08 AM	0.015
11558	0.014	11:13:09 AM	0.015
11559	0.014	11:13:10 AM	0.015
11560	0.014	11:13:11 AM	0.015
11561	0.014	11:13:12 AM	0.015
11562	0.014	11:13:13 AM	0.015
11563	0.014	11:13:14 AM	0.015
11564	0.014	11:13:15 AM	0.016
11565	0.015	11:13:16 AM	0.016
11566	0.017	11:13:17 AM	0.016
11567	0.017	11:13:18 AM	0.016
11568	0.015	11:13:19 AM	0.016
11569	0.014	11:13:20 AM	0.016
11570	0.021	11:13:21 AM	0.016
11571	0.035	11:13:22 AM	0.016
11572	0.034	11:13:23 AM	0.016
11573	0.022	11:13:24 AM	0.016
11574	0.018	11:13:25 AM	0.016
11575	0.02	11:13:26 AM	0.016
11576	0.018	11:13:27 AM	0.016
11577	0.02	11:13:28 AM	0.016
11578	0.023	11:13:29 AM	0.016
11579	0.04	11:13:30 AM	0.016
11580	0.015	11:13:31 AM	0.016
11581	0.013	11:13:32 AM	0.016
11582	0.014	11:13:33 AM	0.016
11583	0.02	11:13:34 AM	0.016
11584	0.023	11:13:35 AM	0.016
11585	0.016	11:13:36 AM	0.016
11586	0.016	11:13:37 AM	0.016
11587	0.016	11:13:38 AM	0.016
11588	0.014	11:13:39 AM	0.016
11589	0.014	11:13:40 AM	0.016
11590	0.014	11:13:41 AM	0.016
11591	0.015	11:13:42 AM	0.016
11592	0.015	11:13:43 AM	0.016
11593	0.015	11:13:44 AM	0.016
11594	0.042	11:13:45 AM	0.016
11595	0.013	11:13:46 AM	0.016
11596	0.012	11:13:47 AM	0.016
11597	0.014	11:13:48 AM	0.016
11598	0.02	11:13:49 AM	0.016
11599	0.021	11:13:50 AM	0.016
11600	0.016	11:13:51 AM	0.016
11601	0.017	11:13:52 AM	0.016
11602	0.025	11:13:53 AM	0.016
11603	0.031	11:13:54 AM	0.016
11604	0.034	11:13:55 AM	0.016
11605	0.037	11:13:56 AM	0.016
11606	0.057	11:13:57 AM	0.016
11607	0.058	11:13:58 AM	0.016
11608	0.045	11:13:59 AM	0.016
11609	0.04	11:14:00 AM	0.016
11610	0.033	11:14:01 AM	0.016
11611	0.028	11:14:02 AM	0.016
11612	0.029	11:14:03 AM	0.016
11613	0.027	11:14:04 AM	0.016
11614	0.027	11:14:05 AM	0.016
11615	0.03	11:14:06 AM	0.016
11616	0.033	11:14:07 AM	0.016
11617	0.032	11:14:08 AM	0.016

11618	0.032	11:14:09 AM	0.016
11619	0.032	11:14:10 AM	0.016
11620	0.029	11:14:11 AM	0.016
11621	0.029	11:14:12 AM	0.016
11622	0.027	11:14:13 AM	0.016
11623	0.024	11:14:14 AM	0.016
11624	0.022	11:14:15 AM	0.016
11625	0.021	11:14:16 AM	0.016
11626	0.02	11:14:17 AM	0.016
11627	0.019	11:14:18 AM	0.016
11628	0.021	11:14:19 AM	0.016
11629	0.023	11:14:20 AM	0.016
11630	0.021	11:14:21 AM	0.016
11631	0.019	11:14:22 AM	0.016
11632	0.019	11:14:23 AM	0.016
11633	0.017	11:14:24 AM	0.016
11634	0.016	11:14:25 AM	0.016
11635	0.014	11:14:26 AM	0.016
11636	0.015	11:14:27 AM	0.016
11637	0.016	11:14:28 AM	0.016
11638	0.018	11:14:29 AM	0.016
11639	0.018	11:14:30 AM	0.016
11640	0.015	11:14:31 AM	0.016
11641	0.017	11:14:32 AM	0.016
11642	0.016	11:14:33 AM	0.016
11643	0.018	11:14:34 AM	0.016
11644	0.017	11:14:35 AM	0.016
11645	0.014	11:14:36 AM	0.016
11646	0.015	11:14:37 AM	0.016
11647	0.013	11:14:38 AM	0.016
11648	0.012	11:14:39 AM	0.016
11649	0.013	11:14:40 AM	0.016
11650	0.012	11:14:41 AM	0.016
11651	0.013	11:14:42 AM	0.016
11652	0.013	11:14:43 AM	0.016
11653	0.014	11:14:44 AM	0.016
11654	0.013	11:14:45 AM	0.016
11655	0.014	11:14:46 AM	0.016
11656	0.013	11:14:47 AM	0.016
11657	0.014	11:14:48 AM	0.016
11658	0.014	11:14:49 AM	0.016
11659	0.013	11:14:50 AM	0.016
11660	0.013	11:14:51 AM	0.016
11661	0.014	11:14:52 AM	0.016
11662	0.015	11:14:53 AM	0.016
11663	0.014	11:14:54 AM	0.016
11664	0.014	11:14:55 AM	0.016
11665	0.014	11:14:56 AM	0.016
11666	0.013	11:14:57 AM	0.016
11667	0.015	11:14:58 AM	0.016
11668	0.015	11:14:59 AM	0.016
11669	0.013	11:15:00 AM	0.016
11670	0.013	11:15:01 AM	0.016
11671	0.013	11:15:02 AM	0.016
11672	0.013	11:15:03 AM	0.016
11673	0.012	11:15:04 AM	0.016
11674	0.012	11:15:05 AM	0.016
11675	0.012	11:15:06 AM	0.016
11676	0.013	11:15:07 AM	0.016
11677	0.014	11:15:08 AM	0.016
11678	0.012	11:15:09 AM	0.016
11679	0.013	11:15:10 AM	0.016
11680	0.012	11:15:11 AM	0.016
11681	0.012	11:15:12 AM	0.016
11682	0.013	11:15:13 AM	0.016
11683	0.013	11:15:14 AM	0.016
11684	0.014	11:15:15 AM	0.016
11685	0.013	11:15:16 AM	0.016
11686	0.014	11:15:17 AM	0.016
11687	0.017	11:15:18 AM	0.016
11688	0.015	11:15:19 AM	0.016
11689	0.013	11:15:20 AM	0.016
11690	0.013	11:15:21 AM	0.016
11691	0.013	11:15:22 AM	0.016
11692	0.019	11:15:23 AM	0.016
11693	0.019	11:15:24 AM	0.016
11694	0.012	11:15:25 AM	0.016
11695	0.012	11:15:26 AM	0.016
11696	0.012	11:15:27 AM	0.016
11697	0.012	11:15:28 AM	0.016
11698	0.013	11:15:29 AM	0.016
11699	0.014	11:15:30 AM	0.016
11700	0.014	11:15:31 AM	0.016
11701	0.013	11:15:32 AM	0.016
11702	0.013	11:15:33 AM	0.016
11703	0.012	11:15:34 AM	0.016
11704	0.013	11:15:35 AM	0.016
11705	0.014	11:15:36 AM	0.016
11706	0.013	11:15:37 AM	0.016
11707	0.017	11:15:38 AM	0.016
11708	0.018	11:15:39 AM	0.016
11709	0.014	11:15:40 AM	0.016
11710	0.014	11:15:41 AM	0.016
11711	0.015	11:15:42 AM	0.016
11712	0.016	11:15:43 AM	0.016
11713	0.014	11:15:44 AM	0.016
11714	0.013	11:15:45 AM	0.016
11715	0.013	11:15:46 AM	0.016
11716	0.014	11:15:47 AM	0.016
11717	0.015	11:15:48 AM	0.016
11718	0.017	11:15:49 AM	0.016
11719	0.017	11:15:50 AM	0.016
11720	0.016	11:15:51 AM	0.016
11721	0.017	11:15:52 AM	0.016
11722	0.016	11:15:53 AM	0.016
11723	0.016	11:15:54 AM	0.016
11724	0.017	11:15:55 AM	0.016
11725	0.014	11:15:56 AM	0.016
11726	0.014	11:15:57 AM	0.016

11727	0.013	11:15:58 AM	0.016
11728	0.012	11:15:59 AM	0.016
11729	0.012	11:16:00 AM	0.016
11730	0.013	11:16:01 AM	0.016
11731	0.016	11:16:02 AM	0.016
11732	0.017	11:16:03 AM	0.016
11733	0.016	11:16:04 AM	0.016
11734	0.017	11:16:05 AM	0.016
11735	0.018	11:16:06 AM	0.016
11736	0.017	11:16:07 AM	0.016
11737	0.017	11:16:08 AM	0.016
11738	0.016	11:16:09 AM	0.016
11739	0.015	11:16:10 AM	0.016
11740	0.016	11:16:11 AM	0.016
11741	0.016	11:16:12 AM	0.016
11742	0.014	11:16:13 AM	0.016
11743	0.014	11:16:14 AM	0.016
11744	0.015	11:16:15 AM	0.016
11745	0.016	11:16:16 AM	0.016
11746	0.014	11:16:17 AM	0.016
11747	0.013	11:16:18 AM	0.016
11748	0.013	11:16:19 AM	0.016
11749	0.013	11:16:20 AM	0.016
11750	0.013	11:16:21 AM	0.016
11751	0.013	11:16:22 AM	0.016
11752	0.012	11:16:23 AM	0.016
11753	0.013	11:16:24 AM	0.016
11754	0.013	11:16:25 AM	0.016
11755	0.012	11:16:26 AM	0.016
11756	0.012	11:16:27 AM	0.016
11757	0.012	11:16:28 AM	0.016
11758	0.013	11:16:29 AM	0.016
11759	0.013	11:16:30 AM	0.016
11760	0.012	11:16:31 AM	0.016
11761	0.012	11:16:32 AM	0.016
11762	0.012	11:16:33 AM	0.016
11763	0.012	11:16:34 AM	0.016
11764	0.012	11:16:35 AM	0.016
11765	0.012	11:16:36 AM	0.016
11766	0.012	11:16:37 AM	0.016
11767	0.011	11:16:38 AM	0.016
11768	0.011	11:16:39 AM	0.016
11769	0.012	11:16:40 AM	0.016
11770	0.012	11:16:41 AM	0.016
11771	0.012	11:16:42 AM	0.016
11772	0.011	11:16:43 AM	0.016
11773	0.011	11:16:44 AM	0.016
11774	0.012	11:16:45 AM	0.016
11775	0.012	11:16:46 AM	0.016
11776	0.011	11:16:47 AM	0.016
11777	0.011	11:16:48 AM	0.016
11778	0.012	11:16:49 AM	0.016
11779	0.012	11:16:50 AM	0.016
11780	0.012	11:16:51 AM	0.016
11781	0.012	11:16:52 AM	0.016
11782	0.011	11:16:53 AM	0.016
11783	0.012	11:16:54 AM	0.016
11784	0.011	11:16:55 AM	0.016
11785	0.011	11:16:56 AM	0.016
11786	0.011	11:16:57 AM	0.016
11787	0.011	11:16:58 AM	0.016
11788	0.012	11:16:59 AM	0.016
11789	0.011	11:17:00 AM	0.016
11790	0.011	11:17:01 AM	0.016
11791	0.012	11:17:02 AM	0.016
11792	0.012	11:17:03 AM	0.016
11793	0.012	11:17:04 AM	0.016
11794	0.012	11:17:05 AM	0.016
11795	0.011	11:17:06 AM	0.016
11796	0.012	11:17:07 AM	0.016
11797	0.012	11:17:08 AM	0.016
11798	0.012	11:17:09 AM	0.016
11799	0.012	11:17:10 AM	0.016
11800	0.012	11:17:11 AM	0.016
11801	0.013	11:17:12 AM	0.016
11802	0.012	11:17:13 AM	0.016
11803	0.011	11:17:14 AM	0.016
11804	0.013	11:17:15 AM	0.016
11805	0.013	11:17:16 AM	0.016
11806	0.011	11:17:17 AM	0.016
11807	0.011	11:17:18 AM	0.016
11808	0.011	11:17:19 AM	0.016
11809	0.012	11:17:20 AM	0.016
11810	0.011	11:17:21 AM	0.016
11811	0.011	11:17:22 AM	0.016
11812	0.012	11:17:23 AM	0.016
11813	0.012	11:17:24 AM	0.016
11814	0.014	11:17:25 AM	0.016
11815	0.015	11:17:26 AM	0.016
11816	0.012	11:17:27 AM	0.016
11817	0.012	11:17:28 AM	0.016
11818	0.012	11:17:29 AM	0.016
11819	0.012	11:17:30 AM	0.016
11820	0.012	11:17:31 AM	0.016
11821	0.011	11:17:32 AM	0.016
11822	0.012	11:17:33 AM	0.016
11823	0.014	11:17:34 AM	0.016
11824	0.016	11:17:35 AM	0.016
11825	0.016	11:17:36 AM	0.016
11826	0.013	11:17:37 AM	0.016
11827	0.014	11:17:38 AM	0.016
11828	0.015	11:17:39 AM	0.016
11829	0.014	11:17:40 AM	0.015
11830	0.013	11:17:41 AM	0.015
11831	0.013	11:17:42 AM	0.015
11832	0.012	11:17:43 AM	0.015
11833	0.013	11:17:44 AM	0.015
11834	0.015	11:17:45 AM	0.015
11835	0.013	11:17:46 AM	0.015

11836	0.012	11:17:47 AM	0.015
11837	0.012	11:17:48 AM	0.015
11838	0.012	11:17:49 AM	0.015
11839	0.014	11:17:50 AM	0.015
11840	0.016	11:17:51 AM	0.015
11841	0.018	11:17:52 AM	0.015
11842	0.014	11:17:53 AM	0.015
11843	0.012	11:17:54 AM	0.015
11844	0.013	11:17:55 AM	0.015
11845	0.015	11:17:56 AM	0.015
11846	0.014	11:17:57 AM	0.015
11847	0.014	11:17:58 AM	0.015
11848	0.013	11:17:59 AM	0.015
11849	0.013	11:18:00 AM	0.015
11850	0.016	11:18:01 AM	0.015
11851	0.014	11:18:02 AM	0.015
11852	0.014	11:18:03 AM	0.015
11853	0.014	11:18:04 AM	0.015
11854	0.013	11:18:05 AM	0.015
11855	0.014	11:18:06 AM	0.015
11856	0.015	11:18:07 AM	0.015
11857	0.016	11:18:08 AM	0.015
11858	0.015	11:18:09 AM	0.015
11859	0.013	11:18:10 AM	0.015
11860	0.013	11:18:11 AM	0.015
11861	0.012	11:18:12 AM	0.015
11862	0.013	11:18:13 AM	0.015
11863	0.014	11:18:14 AM	0.015
11864	0.013	11:18:15 AM	0.015
11865	0.013	11:18:16 AM	0.015
11866	0.014	11:18:17 AM	0.015
11867	0.013	11:18:18 AM	0.015
11868	0.013	11:18:19 AM	0.015
11869	0.014	11:18:20 AM	0.015
11870	0.013	11:18:21 AM	0.015
11871	0.013	11:18:22 AM	0.015
11872	0.013	11:18:23 AM	0.015
11873	0.012	11:18:24 AM	0.015
11874	0.012	11:18:25 AM	0.015
11875	0.012	11:18:26 AM	0.015
11876	0.013	11:18:27 AM	0.015
11877	0.013	11:18:28 AM	0.015
11878	0.013	11:18:29 AM	0.015
11879	0.014	11:18:30 AM	0.015
11880	0.014	11:18:31 AM	0.015
11881	0.013	11:18:32 AM	0.015
11882	0.012	11:18:33 AM	0.015
11883	0.013	11:18:34 AM	0.015
11884	0.011	11:18:35 AM	0.014
11885	0.011	11:18:36 AM	0.014
11886	0.012	11:18:37 AM	0.014
11887	0.012	11:18:38 AM	0.014
11888	0.012	11:18:39 AM	0.014
11889	0.013	11:18:40 AM	0.014
11890	0.013	11:18:41 AM	0.014
11891	0.012	11:18:42 AM	0.014
11892	0.013	11:18:43 AM	0.014
11893	0.012	11:18:44 AM	0.014
11894	0.012	11:18:45 AM	0.014
11895	0.012	11:18:46 AM	0.014
11896	0.012	11:18:47 AM	0.014
11897	0.012	11:18:48 AM	0.014
11898	0.012	11:18:49 AM	0.014
11899	0.011	11:18:50 AM	0.014
11900	0.012	11:18:51 AM	0.014
11901	0.011	11:18:52 AM	0.014
11902	0.012	11:18:53 AM	0.014
11903	0.011	11:18:54 AM	0.014
11904	0.011	11:18:55 AM	0.014
11905	0.012	11:18:56 AM	0.014
11906	0.012	11:18:57 AM	0.014
11907	0.012	11:18:58 AM	0.014
11908	0.014	11:18:59 AM	0.014
11909	0.013	11:19:00 AM	0.014
11910	0.011	11:19:01 AM	0.014
11911	0.012	11:19:02 AM	0.014
11912	0.012	11:19:03 AM	0.014
11913	0.013	11:19:04 AM	0.014
11914	0.012	11:19:05 AM	0.014
11915	0.011	11:19:06 AM	0.014
11916	0.011	11:19:07 AM	0.014
11917	0.012	11:19:08 AM	0.014
11918	0.013	11:19:09 AM	0.014
11919	0.013	11:19:10 AM	0.014
11920	0.012	11:19:11 AM	0.014
11921	0.013	11:19:12 AM	0.014
11922	0.015	11:19:13 AM	0.014
11923	0.014	11:19:14 AM	0.014
11924	0.014	11:19:15 AM	0.014
11925	0.014	11:19:16 AM	0.014
11926	0.014	11:19:17 AM	0.014
11927	0.015	11:19:18 AM	0.014
11928	0.015	11:19:19 AM	0.014
11929	0.014	11:19:20 AM	0.014
11930	0.016	11:19:21 AM	0.014
11931	0.014	11:19:22 AM	0.014
11932	0.016	11:19:23 AM	0.014
11933	0.018	11:19:24 AM	0.014
11934	0.017	11:19:25 AM	0.014
11935	0.017	11:19:26 AM	0.014
11936	0.018	11:19:27 AM	0.014
11937	0.018	11:19:28 AM	0.014
11938	0.016	11:19:29 AM	0.014
11939	0.017	11:19:30 AM	0.014
11940	0.016	11:19:31 AM	0.014
11941	0.016	11:19:32 AM	0.014
11942	0.016	11:19:33 AM	0.014
11943	0.016	11:19:34 AM	0.014
11944	0.017	11:19:35 AM	0.014

11945	0.018	11:19:36 AM	0.014
11946	0.017	11:19:37 AM	0.014
11947	0.017	11:19:38 AM	0.014
11948	0.018	11:19:39 AM	0.014
11949	0.018	11:19:40 AM	0.015
11950	0.017	11:19:41 AM	0.015
11951	0.017	11:19:42 AM	0.015
11952	0.018	11:19:43 AM	0.015
11953	0.019	11:19:44 AM	0.015
11954	0.018	11:19:45 AM	0.015
11955	0.017	11:19:46 AM	0.015
11956	0.019	11:19:47 AM	0.015
11957	0.02	11:19:48 AM	0.015
11958	0.022	11:19:49 AM	0.015
11959	0.02	11:19:50 AM	0.015
11960	0.02	11:19:51 AM	0.015
11961	0.02	11:19:52 AM	0.015
11962	0.019	11:19:53 AM	0.015
11963	0.02	11:19:54 AM	0.015
11964	0.021	11:19:55 AM	0.015
11965	0.022	11:19:56 AM	0.015
11966	0.017	11:19:57 AM	0.015
11967	0.016	11:19:58 AM	0.015
11968	0.017	11:19:59 AM	0.015
11969	0.017	11:20:00 AM	0.015
11970	0.016	11:20:01 AM	0.015
11971	0.017	11:20:02 AM	0.015
11972	0.019	11:20:03 AM	0.015
11973	0.019	11:20:04 AM	0.015
11974	0.019	11:20:05 AM	0.015
11975	0.019	11:20:06 AM	0.015
11976	0.017	11:20:07 AM	0.015
11977	0.016	11:20:08 AM	0.015
11978	0.016	11:20:09 AM	0.015
11979	0.015	11:20:10 AM	0.015
11980	0.017	11:20:11 AM	0.015
11981	0.018	11:20:12 AM	0.015
11982	0.018	11:20:13 AM	0.015
11983	0.017	11:20:14 AM	0.015
11984	0.016	11:20:15 AM	0.015
11985	0.016	11:20:16 AM	0.015
11986	0.016	11:20:17 AM	0.015
11987	0.018	11:20:18 AM	0.015
11988	0.019	11:20:19 AM	0.015
11989	0.017	11:20:20 AM	0.015
11990	0.017	11:20:21 AM	0.015
11991	0.016	11:20:22 AM	0.015
11992	0.016	11:20:23 AM	0.015
11993	0.017	11:20:24 AM	0.015
11994	0.02	11:20:25 AM	0.015
11995	0.022	11:20:26 AM	0.015
11996	0.017	11:20:27 AM	0.015
11997	0.019	11:20:28 AM	0.015
11998	0.018	11:20:29 AM	0.015
11999	0.016	11:20:30 AM	0.015
12000	0.018	11:20:31 AM	0.015
12001	0.018	11:20:32 AM	0.015
12002	0.019	11:20:33 AM	0.015
12003	0.02	11:20:34 AM	0.015
12004	0.018	11:20:35 AM	0.015
12005	0.017	11:20:36 AM	0.015
12006	0.019	11:20:37 AM	0.015
12007	0.018	11:20:38 AM	0.015
12008	0.016	11:20:39 AM	0.015
12009	0.016	11:20:40 AM	0.015
12010	0.017	11:20:41 AM	0.015
12011	0.017	11:20:42 AM	0.015
12012	0.017	11:20:43 AM	0.015
12013	0.018	11:20:44 AM	0.015
12014	0.019	11:20:45 AM	0.015
12015	0.019	11:20:46 AM	0.015
12016	0.019	11:20:47 AM	0.015
12017	0.017	11:20:48 AM	0.015
12018	0.019	11:20:49 AM	0.015
12019	0.021	11:20:50 AM	0.015
12020	0.02	11:20:51 AM	0.015
12021	0.019	11:20:52 AM	0.015
12022	0.018	11:20:53 AM	0.015
12023	0.018	11:20:54 AM	0.015
12024	0.018	11:20:55 AM	0.015
12025	0.018	11:20:56 AM	0.015
12026	0.022	11:20:57 AM	0.015
12027	0.02	11:20:58 AM	0.015
12028	0.019	11:20:59 AM	0.015
12029	0.019	11:21:00 AM	0.015
12030	0.018	11:21:01 AM	0.015
12031	0.019	11:21:02 AM	0.015
12032	0.021	11:21:03 AM	0.015
12033	0.022	11:21:04 AM	0.015
12034	0.02	11:21:05 AM	0.015
12035	0.02	11:21:06 AM	0.015
12036	0.022	11:21:07 AM	0.015
12037	0.021	11:21:08 AM	0.015
12038	0.019	11:21:09 AM	0.015
12039	0.019	11:21:10 AM	0.015
12040	0.019	11:21:11 AM	0.015
12041	0.018	11:21:12 AM	0.015
12042	0.019	11:21:13 AM	0.015
12043	0.019	11:21:14 AM	0.015
12044	0.019	11:21:15 AM	0.015
12045	0.018	11:21:16 AM	0.015
12046	0.017	11:21:17 AM	0.015
12047	0.017	11:21:18 AM	0.015
12048	0.017	11:21:19 AM	0.015
12049	0.018	11:21:20 AM	0.015
12050	0.018	11:21:21 AM	0.015
12051	0.016	11:21:22 AM	0.015
12052	0.017	11:21:23 AM	0.015
12053	0.017	11:21:24 AM	0.015

12054	0.015	11:21:25 AM	0.015
12055	0.015	11:21:26 AM	0.015
12056	0.017	11:21:27 AM	0.015
12057	0.019	11:21:28 AM	0.015
12058	0.018	11:21:29 AM	0.015
12059	0.015	11:21:30 AM	0.015
12060	0.015	11:21:31 AM	0.015
12061	0.014	11:21:32 AM	0.015
12062	0.015	11:21:33 AM	0.015
12063	0.014	11:21:34 AM	0.015
12064	0.014	11:21:35 AM	0.015
12065	0.014	11:21:36 AM	0.015
12066	0.015	11:21:37 AM	0.015
12067	0.015	11:21:38 AM	0.015
12068	0.015	11:21:39 AM	0.015
12069	0.017	11:21:40 AM	0.015
12070	0.015	11:21:41 AM	0.015
12071	0.014	11:21:42 AM	0.015
12072	0.014	11:21:43 AM	0.015
12073	0.014	11:21:44 AM	0.015
12074	0.016	11:21:45 AM	0.015
12075	0.016	11:21:46 AM	0.015
12076	0.015	11:21:47 AM	0.015
12077	0.015	11:21:48 AM	0.015
12078	0.017	11:21:49 AM	0.015
12079	0.017	11:21:50 AM	0.015
12080	0.017	11:21:51 AM	0.015
12081	0.018	11:21:52 AM	0.015
12082	0.015	11:21:53 AM	0.015
12083	0.015	11:21:54 AM	0.015
12084	0.015	11:21:55 AM	0.015
12085	0.015	11:21:56 AM	0.015
12086	0.015	11:21:57 AM	0.015
12087	0.018	11:21:58 AM	0.015
12088	0.018	11:21:59 AM	0.015
12089	0.018	11:22:00 AM	0.015
12090	0.017	11:22:01 AM	0.015
12091	0.016	11:22:02 AM	0.015
12092	0.016	11:22:03 AM	0.015
12093	0.017	11:22:04 AM	0.015
12094	0.017	11:22:05 AM	0.015
12095	0.016	11:22:06 AM	0.015
12096	0.016	11:22:07 AM	0.015
12097	0.015	11:22:08 AM	0.015
12098	0.015	11:22:09 AM	0.015
12099	0.015	11:22:10 AM	0.015
12100	0.014	11:22:11 AM	0.015
12101	0.015	11:22:12 AM	0.015
12102	0.015	11:22:13 AM	0.015
12103	0.015	11:22:14 AM	0.015
12104	0.015	11:22:15 AM	0.015
12105	0.016	11:22:16 AM	0.015
12106	0.016	11:22:17 AM	0.015
12107	0.015	11:22:18 AM	0.015
12108	0.015	11:22:19 AM	0.015
12109	0.016	11:22:20 AM	0.015
12110	0.014	11:22:21 AM	0.015
12111	0.015	11:22:22 AM	0.015
12112	0.015	11:22:23 AM	0.015
12113	0.015	11:22:24 AM	0.015
12114	0.017	11:22:25 AM	0.015
12115	0.018	11:22:26 AM	0.015
12116	0.027	11:22:27 AM	0.015
12117	0.03	11:22:28 AM	0.015
12118	0.015	11:22:29 AM	0.015
12119	0.016	11:22:30 AM	0.015
12120	0.015	11:22:31 AM	0.015
12121	0.014	11:22:32 AM	0.015
12122	0.014	11:22:33 AM	0.015
12123	0.016	11:22:34 AM	0.015
12124	0.016	11:22:35 AM	0.016
12125	0.013	11:22:36 AM	0.016
12126	0.013	11:22:37 AM	0.016
12127	0.014	11:22:38 AM	0.016
12128	0.017	11:22:39 AM	0.016
12129	0.014	11:22:40 AM	0.016
12130	0.013	11:22:41 AM	0.016
12131	0.013	11:22:42 AM	0.016
12132	0.013	11:22:43 AM	0.016
12133	0.013	11:22:44 AM	0.016
12134	0.013	11:22:45 AM	0.016
12135	0.014	11:22:46 AM	0.016
12136	0.014	11:22:47 AM	0.016
12137	0.013	11:22:48 AM	0.016
12138	0.013	11:22:49 AM	0.016
12139	0.013	11:22:50 AM	0.016
12140	0.012	11:22:51 AM	0.016
12141	0.012	11:22:52 AM	0.016
12142	0.013	11:22:53 AM	0.015
12143	0.012	11:22:54 AM	0.015
12144	0.013	11:22:55 AM	0.015
12145	0.013	11:22:56 AM	0.015
12146	0.012	11:22:57 AM	0.015
12147	0.012	11:22:58 AM	0.015
12148	0.013	11:22:59 AM	0.015
12149	0.014	11:23:00 AM	0.015
12150	0.014	11:23:01 AM	0.015
12151	0.014	11:23:02 AM	0.015
12152	0.014	11:23:03 AM	0.015
12153	0.013	11:23:04 AM	0.015
12154	0.014	11:23:05 AM	0.015
12155	0.016	11:23:06 AM	0.015
12156	0.014	11:23:07 AM	0.015
12157	0.013	11:23:08 AM	0.015
12158	0.013	11:23:09 AM	0.015
12159	0.014	11:23:10 AM	0.015
12160	0.014	11:23:11 AM	0.015
12161	0.014	11:23:12 AM	0.015
12162	0.013	11:23:13 AM	0.015

12163	0.014	11:23:14 AM	0.015
12164	0.013	11:23:15 AM	0.015
12165	0.014	11:23:16 AM	0.015
12166	0.015	11:23:17 AM	0.015
12167	0.014	11:23:18 AM	0.015
12168	0.016	11:23:19 AM	0.015
12169	0.017	11:23:20 AM	0.015
12170	0.019	11:23:21 AM	0.015
12171	0.015	11:23:22 AM	0.015
12172	0.015	11:23:23 AM	0.015
12173	0.015	11:23:24 AM	0.015
12174	0.015	11:23:25 AM	0.015
12175	0.016	11:23:26 AM	0.015
12176	0.015	11:23:27 AM	0.015
12177	0.015	11:23:28 AM	0.015
12178	0.016	11:23:29 AM	0.015
12179	0.016	11:23:30 AM	0.015
12180	0.015	11:23:31 AM	0.015
12181	0.013	11:23:32 AM	0.015
12182	0.014	11:23:33 AM	0.015
12183	0.016	11:23:34 AM	0.015
12184	0.016	11:23:35 AM	0.015
12185	0.018	11:23:36 AM	0.015
12186	0.02	11:23:37 AM	0.015
12187	0.019	11:23:38 AM	0.015
12188	0.02	11:23:39 AM	0.015
12189	0.02	11:23:40 AM	0.015
12190	0.022	11:23:41 AM	0.015
12191	0.031	11:23:42 AM	0.015
12192	0.032	11:23:43 AM	0.016
12193	0.024	11:23:44 AM	0.016
12194	0.027	11:23:45 AM	0.016
12195	0.026	11:23:46 AM	0.016
12196	0.021	11:23:47 AM	0.016
12197	0.024	11:23:48 AM	0.016
12198	0.023	11:23:49 AM	0.016
12199	0.027	11:23:50 AM	0.016
12200	0.023	11:23:51 AM	0.016
12201	0.022	11:23:52 AM	0.016
12202	0.027	11:23:53 AM	0.016
12203	0.031	11:23:54 AM	0.016
12204	0.025	11:23:55 AM	0.016
12205	0.022	11:23:56 AM	0.016
12206	0.017	11:23:57 AM	0.016
12207	0.017	11:23:58 AM	0.016
12208	0.018	11:23:59 AM	0.016
12209	0.019	11:24:00 AM	0.016
12210	0.017	11:24:01 AM	0.016
12211	0.018	11:24:02 AM	0.016
12212	0.021	11:24:03 AM	0.016
12213	0.018	11:24:04 AM	0.016
12214	0.02	11:24:05 AM	0.016
12215	0.034	11:24:06 AM	0.016
12216	0.034	11:24:07 AM	0.016
12217	0.023	11:24:08 AM	0.016
12218	0.021	11:24:09 AM	0.016
12219	0.021	11:24:10 AM	0.016
12220	0.02	11:24:11 AM	0.016
12221	0.019	11:24:12 AM	0.016
12222	0.018	11:24:13 AM	0.016
12223	0.019	11:24:14 AM	0.016
12224	0.021	11:24:15 AM	0.016
12225	0.017	11:24:16 AM	0.016
12226	0.017	11:24:17 AM	0.016
12227	0.019	11:24:18 AM	0.016
12228	0.02	11:24:19 AM	0.016
12229	0.019	11:24:20 AM	0.016
12230	0.02	11:24:21 AM	0.016
12231	0.017	11:24:22 AM	0.016
12232	0.017	11:24:23 AM	0.016
12233	0.021	11:24:24 AM	0.016
12234	0.028	11:24:25 AM	0.016
12235	0.036	11:24:26 AM	0.016
12236	0.024	11:24:27 AM	0.016
12237	0.024	11:24:28 AM	0.016
12238	0.019	11:24:29 AM	0.016
12239	0.017	11:24:30 AM	0.016
12240	0.017	11:24:31 AM	0.016
12241	0.018	11:24:32 AM	0.016
12242	0.016	11:24:33 AM	0.016
12243	0.017	11:24:34 AM	0.016
12244	0.017	11:24:35 AM	0.016
12245	0.018	11:24:36 AM	0.016
12246	0.017	11:24:37 AM	0.016
12247	0.017	11:24:38 AM	0.016
12248	0.016	11:24:39 AM	0.016
12249	0.016	11:24:40 AM	0.016
12250	0.015	11:24:41 AM	0.016
12251	0.016	11:24:42 AM	0.016
12252	0.017	11:24:43 AM	0.016
12253	0.017	11:24:44 AM	0.016
12254	0.016	11:24:45 AM	0.016
12255	0.016	11:24:46 AM	0.016
12256	0.017	11:24:47 AM	0.016
12257	0.016	11:24:48 AM	0.016
12258	0.017	11:24:49 AM	0.016
12259	0.016	11:24:50 AM	0.016
12260	0.016	11:24:51 AM	0.016
12261	0.016	11:24:52 AM	0.016
12262	0.017	11:24:53 AM	0.016
12263	0.018	11:24:54 AM	0.016
12264	0.018	11:24:55 AM	0.016
12265	0.016	11:24:56 AM	0.016
12266	0.017	11:24:57 AM	0.016
12267	0.019	11:24:58 AM	0.016
12268	0.02	11:24:59 AM	0.016
12269	0.018	11:25:00 AM	0.016
12270	0.017	11:25:01 AM	0.016
12271	0.02	11:25:02 AM	0.016

12272	0.024	11:25:03 AM	0.016
12273	0.021	11:25:04 AM	0.016
12274	0.02	11:25:05 AM	0.016
12275	0.029	11:25:06 AM	0.016
12276	0.03	11:25:07 AM	0.016
12277	0.024	11:25:08 AM	0.016
12278	0.025	11:25:09 AM	0.016
12279	0.027	11:25:10 AM	0.016
12280	0.025	11:25:11 AM	0.016
12281	0.024	11:25:12 AM	0.016
12282	0.019	11:25:13 AM	0.016
12283	0.019	11:25:14 AM	0.016
12284	0.019	11:25:15 AM	0.016
12285	0.018	11:25:16 AM	0.016
12286	0.017	11:25:17 AM	0.016
12287	0.016	11:25:18 AM	0.016
12288	0.016	11:25:19 AM	0.016
12289	0.017	11:25:20 AM	0.017
12290	0.028	11:25:21 AM	0.017
12291	0.033	11:25:22 AM	0.017
12292	0.016	11:25:23 AM	0.017
12293	0.017	11:25:24 AM	0.017
12294	0.017	11:25:25 AM	0.017
12295	0.015	11:25:26 AM	0.017
12296	0.016	11:25:27 AM	0.017
12297	0.018	11:25:28 AM	0.017
12298	0.016	11:25:29 AM	0.017
12299	0.015	11:25:30 AM	0.017
12300	0.017	11:25:31 AM	0.017
12301	0.019	11:25:32 AM	0.017
12302	0.018	11:25:33 AM	0.017
12303	0.019	11:25:34 AM	0.017
12304	0.019	11:25:35 AM	0.017
12305	0.017	11:25:36 AM	0.017
12306	0.017	11:25:37 AM	0.017
12307	0.017	11:25:38 AM	0.017
12308	0.017	11:25:39 AM	0.017
12309	0.017	11:25:40 AM	0.017
12310	0.017	11:25:41 AM	0.017
12311	0.018	11:25:42 AM	0.017
12312	0.017	11:25:43 AM	0.017
12313	0.018	11:25:44 AM	0.017
12314	0.018	11:25:45 AM	0.017
12315	0.017	11:25:46 AM	0.017
12316	0.019	11:25:47 AM	0.017
12317	0.018	11:25:48 AM	0.017
12318	0.016	11:25:49 AM	0.017
12319	0.016	11:25:50 AM	0.017
12320	0.015	11:25:51 AM	0.017
12321	0.015	11:25:52 AM	0.017
12322	0.015	11:25:53 AM	0.017
12323	0.016	11:25:54 AM	0.017
12324	0.017	11:25:55 AM	0.017
12325	0.016	11:25:56 AM	0.017
12326	0.026	11:25:57 AM	0.017
12327	0.061	11:25:58 AM	0.017
12328	0.037	11:25:59 AM	0.017
12329	0.027	11:26:00 AM	0.017
12330	0.03	11:26:01 AM	0.017
12331	0.028	11:26:02 AM	0.017
12332	0.023	11:26:03 AM	0.017
12333	0.022	11:26:04 AM	0.017
12334	0.023	11:26:05 AM	0.017
12335	0.02	11:26:06 AM	0.017
12336	0.018	11:26:07 AM	0.017
12337	0.017	11:26:08 AM	0.017
12338	0.018	11:26:09 AM	0.017
12339	0.017	11:26:10 AM	0.017
12340	0.017	11:26:11 AM	0.017
12341	0.019	11:26:12 AM	0.017
12342	0.019	11:26:13 AM	0.017
12343	0.024	11:26:14 AM	0.017
12344	0.035	11:26:15 AM	0.017
12345	0.034	11:26:16 AM	0.017
12346	0.029	11:26:17 AM	0.017
12347	0.029	11:26:18 AM	0.017
12348	0.026	11:26:19 AM	0.017
12349	0.032	11:26:20 AM	0.017
12350	0.035	11:26:21 AM	0.017
12351	0.025	11:26:22 AM	0.017
12352	0.027	11:26:23 AM	0.017
12353	0.028	11:26:24 AM	0.017
12354	0.025	11:26:25 AM	0.017
12355	0.026	11:26:26 AM	0.017
12356	0.024	11:26:27 AM	0.017
12357	0.021	11:26:28 AM	0.017
12358	0.02	11:26:29 AM	0.017
12359	0.02	11:26:30 AM	0.017
12360	0.019	11:26:31 AM	0.017
12361	0.02	11:26:32 AM	0.017
12362	0.018	11:26:33 AM	0.017
12363	0.018	11:26:34 AM	0.017
12364	0.019	11:26:35 AM	0.017
12365	0.019	11:26:36 AM	0.017
12366	0.018	11:26:37 AM	0.017
12367	0.02	11:26:38 AM	0.017
12368	0.019	11:26:39 AM	0.017
12369	0.018	11:26:40 AM	0.017
12370	0.016	11:26:41 AM	0.017
12371	0.017	11:26:42 AM	0.017
12372	0.017	11:26:43 AM	0.017
12373	0.016	11:26:44 AM	0.017
12374	0.017	11:26:45 AM	0.017
12375	0.018	11:26:46 AM	0.017
12376	0.02	11:26:47 AM	0.017
12377	0.017	11:26:48 AM	0.017
12378	0.016	11:26:49 AM	0.017
12379	0.016	11:26:50 AM	0.017
12380	0.016	11:26:51 AM	0.017

12381	0.016	11:26:52 AM	0.017
12382	0.018	11:26:53 AM	0.017
12383	0.019	11:26:54 AM	0.017
12384	0.02	11:26:55 AM	0.017
12385	0.02	11:26:56 AM	0.017
12386	0.02	11:26:57 AM	0.017
12387	0.02	11:26:58 AM	0.017
12388	0.02	11:26:59 AM	0.017
12389	0.021	11:27:00 AM	0.017
12390	0.018	11:27:01 AM	0.017
12391	0.018	11:27:02 AM	0.017
12392	0.017	11:27:03 AM	0.017
12393	0.018	11:27:04 AM	0.017
12394	0.019	11:27:05 AM	0.017
12395	0.021	11:27:06 AM	0.017
12396	0.025	11:27:07 AM	0.017
12397	0.023	11:27:08 AM	0.017
12398	0.02	11:27:09 AM	0.017
12399	0.018	11:27:10 AM	0.017
12400	0.024	11:27:11 AM	0.017
12401	0.024	11:27:12 AM	0.017
12402	0.02	11:27:13 AM	0.017
12403	0.02	11:27:14 AM	0.017
12404	0.02	11:27:15 AM	0.017
12405	0.018	11:27:16 AM	0.017
12406	0.018	11:27:17 AM	0.017
12407	0.018	11:27:18 AM	0.017
12408	0.018	11:27:19 AM	0.017
12409	0.018	11:27:20 AM	0.017
12410	0.019	11:27:21 AM	0.017
12411	0.018	11:27:22 AM	0.017
12412	0.019	11:27:23 AM	0.017
12413	0.018	11:27:24 AM	0.017
12414	0.018	11:27:25 AM	0.017
12415	0.017	11:27:26 AM	0.017
12416	0.017	11:27:27 AM	0.017
12417	0.019	11:27:28 AM	0.017
12418	0.019	11:27:29 AM	0.017
12419	0.019	11:27:30 AM	0.017
12420	0.02	11:27:31 AM	0.017
12421	0.023	11:27:32 AM	0.017
12422	0.023	11:27:33 AM	0.017
12423	0.023	11:27:34 AM	0.017
12424	0.021	11:27:35 AM	0.017
12425	0.02	11:27:36 AM	0.017
12426	0.019	11:27:37 AM	0.017
12427	0.019	11:27:38 AM	0.017
12428	0.019	11:27:39 AM	0.017
12429	0.017	11:27:40 AM	0.017
12430	0.017	11:27:41 AM	0.017
12431	0.016	11:27:42 AM	0.017
12432	0.016	11:27:43 AM	0.017
12433	0.017	11:27:44 AM	0.017
12434	0.017	11:27:45 AM	0.017
12435	0.019	11:27:46 AM	0.017
12436	0.019	11:27:47 AM	0.017
12437	0.019	11:27:48 AM	0.017
12438	0.018	11:27:49 AM	0.017
12439	0.017	11:27:50 AM	0.017
12440	0.017	11:27:51 AM	0.017
12441	0.018	11:27:52 AM	0.017
12442	0.017	11:27:53 AM	0.017
12443	0.019	11:27:54 AM	0.017
12444	0.019	11:27:55 AM	0.017
12445	0.018	11:27:56 AM	0.017
12446	0.019	11:27:57 AM	0.017
12447	0.019	11:27:58 AM	0.017
12448	0.018	11:27:59 AM	0.017
12449	0.018	11:28:00 AM	0.017
12450	0.017	11:28:01 AM	0.017
12451	0.018	11:28:02 AM	0.017
12452	0.016	11:28:03 AM	0.017
12453	0.02	11:28:04 AM	0.017
12454	0.02	11:28:05 AM	0.017
12455	0.019	11:28:06 AM	0.017
12456	0.018	11:28:07 AM	0.017
12457	0.017	11:28:08 AM	0.017
12458	0.017	11:28:09 AM	0.017
12459	0.018	11:28:10 AM	0.017
12460	0.018	11:28:11 AM	0.017
12461	0.018	11:28:12 AM	0.017
12462	0.019	11:28:13 AM	0.017
12463	0.02	11:28:14 AM	0.017
12464	0.02	11:28:15 AM	0.017
12465	0.02	11:28:16 AM	0.017
12466	0.019	11:28:17 AM	0.017
12467	0.019	11:28:18 AM	0.017
12468	0.02	11:28:19 AM	0.017
12469	0.019	11:28:20 AM	0.017
12470	0.019	11:28:21 AM	0.017
12471	0.019	11:28:22 AM	0.017
12472	0.018	11:28:23 AM	0.017
12473	0.018	11:28:24 AM	0.017
12474	0.018	11:28:25 AM	0.017
12475	0.02	11:28:26 AM	0.017
12476	0.017	11:28:27 AM	0.017
12477	0.015	11:28:28 AM	0.017
12478	0.018	11:28:29 AM	0.017
12479	0.019	11:28:30 AM	0.017
12480	0.018	11:28:31 AM	0.017
12481	0.018	11:28:32 AM	0.017
12482	0.019	11:28:33 AM	0.017
12483	0.018	11:28:34 AM	0.017
12484	0.018	11:28:35 AM	0.017
12485	0.016	11:28:36 AM	0.017
12486	0.015	11:28:37 AM	0.017
12487	0.018	11:28:38 AM	0.017
12488	0.02	11:28:39 AM	0.017
12489	0.017	11:28:40 AM	0.017

12490	0.016	11:28:41 AM	0.017
12491	0.017	11:28:42 AM	0.017
12492	0.018	11:28:43 AM	0.017
12493	0.016	11:28:44 AM	0.017
12494	0.017	11:28:45 AM	0.017
12495	0.017	11:28:46 AM	0.017
12496	0.018	11:28:47 AM	0.017
12497	0.018	11:28:48 AM	0.017
12498	0.017	11:28:49 AM	0.017
12499	0.017	11:28:50 AM	0.017
12500	0.017	11:28:51 AM	0.017
12501	0.018	11:28:52 AM	0.017
12502	0.017	11:28:53 AM	0.017
12503	0.016	11:28:54 AM	0.017
12504	0.016	11:28:55 AM	0.017
12505	0.017	11:28:56 AM	0.017
12506	0.018	11:28:57 AM	0.017
12507	0.017	11:28:58 AM	0.017
12508	0.018	11:28:59 AM	0.017
12509	0.018	11:29:00 AM	0.017
12510	0.016	11:29:01 AM	0.017
12511	0.017	11:29:02 AM	0.017
12512	0.017	11:29:03 AM	0.017
12513	0.015	11:29:04 AM	0.017
12514	0.017	11:29:05 AM	0.017
12515	0.018	11:29:06 AM	0.017
12516	0.016	11:29:07 AM	0.017
12517	0.015	11:29:08 AM	0.017
12518	0.016	11:29:09 AM	0.017
12519	0.021	11:29:10 AM	0.017
12520	0.026	11:29:11 AM	0.017
12521	0.021	11:29:12 AM	0.017
12522	0.015	11:29:13 AM	0.017
12523	0.015	11:29:14 AM	0.017
12524	0.015	11:29:15 AM	0.017
12525	0.013	11:29:16 AM	0.017
12526	0.015	11:29:17 AM	0.017
12527	0.015	11:29:18 AM	0.017
12528	0.017	11:29:19 AM	0.017
12529	0.02	11:29:20 AM	0.017
12530	0.019	11:29:21 AM	0.017
12531	0.019	11:29:22 AM	0.017
12532	0.017	11:29:23 AM	0.017
12533	0.016	11:29:24 AM	0.017
12534	0.016	11:29:25 AM	0.017
12535	0.017	11:29:26 AM	0.017
12536	0.016	11:29:27 AM	0.017
12537	0.017	11:29:28 AM	0.017
12538	0.017	11:29:29 AM	0.017
12539	0.02	11:29:30 AM	0.017
12540	0.024	11:29:31 AM	0.017
12541	0.023	11:29:32 AM	0.017
12542	0.018	11:29:33 AM	0.017
12543	0.019	11:29:34 AM	0.017
12544	0.02	11:29:35 AM	0.017
12545	0.023	11:29:36 AM	0.017
12546	0.023	11:29:37 AM	0.017
12547	0.021	11:29:38 AM	0.017
12548	0.022	11:29:39 AM	0.017
12549	0.02	11:29:40 AM	0.017
12550	0.017	11:29:41 AM	0.017
12551	0.017	11:29:42 AM	0.017
12552	0.019	11:29:43 AM	0.017
12553	0.018	11:29:44 AM	0.017
12554	0.018	11:29:45 AM	0.017
12555	0.017	11:29:46 AM	0.017
12556	0.024	11:29:47 AM	0.017
12557	0.02	11:29:48 AM	0.017
12558	0.016	11:29:49 AM	0.017
12559	0.016	11:29:50 AM	0.017
12560	0.016	11:29:51 AM	0.017
12561	0.018	11:29:52 AM	0.017
12562	0.019	11:29:53 AM	0.017
12563	0.019	11:29:54 AM	0.017
12564	0.016	11:29:55 AM	0.017
12565	0.018	11:29:56 AM	0.017
12566	0.023	11:29:57 AM	0.017
12567	0.02	11:29:58 AM	0.017
12568	0.018	11:29:59 AM	0.017
12569	0.018	11:30:00 AM	0.017
12570	0.019	11:30:01 AM	0.017
12571	0.025	11:30:02 AM	0.017
12572	0.023	11:30:03 AM	0.017
12573	0.019	11:30:04 AM	0.017
12574	0.02	11:30:05 AM	0.017
12575	0.019	11:30:06 AM	0.017
12576	0.016	11:30:07 AM	0.017
12577	0.021	11:30:08 AM	0.017
12578	0.023	11:30:09 AM	0.017
12579	0.018	11:30:10 AM	0.017
12580	0.02	11:30:11 AM	0.017
12581	0.016	11:30:12 AM	0.017
12582	0.016	11:30:13 AM	0.017
12583	0.016	11:30:14 AM	0.017
12584	0.014	11:30:15 AM	0.017
12585	0.016	11:30:16 AM	0.017
12586	0.02	11:30:17 AM	0.017
12587	0.019	11:30:18 AM	0.017
12588	0.017	11:30:19 AM	0.017
12589	0.017	11:30:20 AM	0.017
12590	0.017	11:30:21 AM	0.017
12591	0.017	11:30:22 AM	0.017
12592	0.017	11:30:23 AM	0.017
12593	0.017	11:30:24 AM	0.017
12594	0.017	11:30:25 AM	0.017
12595	0.017	11:30:26 AM	0.017
12596	0.017	11:30:27 AM	0.017
12597	0.016	11:30:28 AM	0.017
12598	0.016	11:30:29 AM	0.017

12599	0.017	11:30:30 AM	0.017
12600	0.015	11:30:31 AM	0.017
12601	0.016	11:30:32 AM	0.017
12602	0.017	11:30:33 AM	0.017
12603	0.019	11:30:34 AM	0.017
12604	0.018	11:30:35 AM	0.017
12605	0.017	11:30:36 AM	0.017
12606	0.016	11:30:37 AM	0.017
12607	0.014	11:30:38 AM	0.017
12608	0.014	11:30:39 AM	0.017
12609	0.016	11:30:40 AM	0.017
12610	0.018	11:30:41 AM	0.017
12611	0.015	11:30:42 AM	0.017
12612	0.016	11:30:43 AM	0.017
12613	0.016	11:30:44 AM	0.017
12614	0.015	11:30:45 AM	0.017
12615	0.014	11:30:46 AM	0.017
12616	0.017	11:30:47 AM	0.017
12617	0.017	11:30:48 AM	0.017
12618	0.018	11:30:49 AM	0.017
12619	0.02	11:30:50 AM	0.017
12620	0.018	11:30:51 AM	0.017
12621	0.016	11:30:52 AM	0.017
12622	0.015	11:30:53 AM	0.017
12623	0.013	11:30:54 AM	0.017
12624	0.013	11:30:55 AM	0.017
12625	0.013	11:30:56 AM	0.017
12626	0.014	11:30:57 AM	0.017
12627	0.013	11:30:58 AM	0.017
12628	0.013	11:30:59 AM	0.017
12629	0.013	11:31:00 AM	0.017
12630	0.015	11:31:01 AM	0.017
12631	0.016	11:31:02 AM	0.017
12632	0.015	11:31:03 AM	0.017
12633	0.015	11:31:04 AM	0.017
12634	0.023	11:31:05 AM	0.017
12635	0.032	11:31:06 AM	0.017
12636	0.025	11:31:07 AM	0.017
12637	0.033	11:31:08 AM	0.017
12638	0.035	11:31:09 AM	0.017
12639	0.026	11:31:10 AM	0.017
12640	0.02	11:31:11 AM	0.017
12641	0.019	11:31:12 AM	0.017
12642	0.021	11:31:13 AM	0.017
12643	0.021	11:31:14 AM	0.017
12644	0.019	11:31:15 AM	0.017
12645	0.017	11:31:16 AM	0.017
12646	0.019	11:31:17 AM	0.017
12647	0.018	11:31:18 AM	0.017
12648	0.024	11:31:19 AM	0.018
12649	0.029	11:31:20 AM	0.018
12650	0.021	11:31:21 AM	0.018
12651	0.018	11:31:22 AM	0.018
12652	0.019	11:31:23 AM	0.018
12653	0.025	11:31:24 AM	0.018
12654	0.032	11:31:25 AM	0.018
12655	0.035	11:31:26 AM	0.018
12656	0.031	11:31:27 AM	0.018
12657	0.027	11:31:28 AM	0.018
12658	0.025	11:31:29 AM	0.018
12659	0.024	11:31:30 AM	0.018
12660	0.021	11:31:31 AM	0.018
12661	0.019	11:31:32 AM	0.018
12662	0.02	11:31:33 AM	0.018
12663	0.019	11:31:34 AM	0.018
12664	0.019	11:31:35 AM	0.018
12665	0.018	11:31:36 AM	0.018
12666	0.017	11:31:37 AM	0.018
12667	0.017	11:31:38 AM	0.018
12668	0.018	11:31:39 AM	0.018
12669	0.018	11:31:40 AM	0.018
12670	0.017	11:31:41 AM	0.018
12671	0.015	11:31:42 AM	0.018
12672	0.016	11:31:43 AM	0.018
12673	0.016	11:31:44 AM	0.018
12674	0.018	11:31:45 AM	0.018
12675	0.017	11:31:46 AM	0.018
12676	0.016	11:31:47 AM	0.018
12677	0.016	11:31:48 AM	0.018
12678	0.015	11:31:49 AM	0.018
12679	0.016	11:31:50 AM	0.018
12680	0.018	11:31:51 AM	0.018
12681	0.018	11:31:52 AM	0.018
12682	0.016	11:31:53 AM	0.018
12683	0.017	11:31:54 AM	0.018
12684	0.019	11:31:55 AM	0.018
12685	0.019	11:31:56 AM	0.018
12686	0.017	11:31:57 AM	0.018
12687	0.014	11:31:58 AM	0.018
12688	0.016	11:31:59 AM	0.018
12689	0.017	11:32:00 AM	0.018
12690	0.015	11:32:01 AM	0.018
12691	0.016	11:32:02 AM	0.018
12692	0.016	11:32:03 AM	0.018
12693	0.017	11:32:04 AM	0.018
12694	0.017	11:32:05 AM	0.018
12695	0.016	11:32:06 AM	0.018
12696	0.016	11:32:07 AM	0.018
12697	0.016	11:32:08 AM	0.018
12698	0.015	11:32:09 AM	0.018
12699	0.016	11:32:10 AM	0.018
12700	0.015	11:32:11 AM	0.018
12701	0.014	11:32:12 AM	0.018
12702	0.014	11:32:13 AM	0.018
12703	0.014	11:32:14 AM	0.018
12704	0.014	11:32:15 AM	0.018
12705	0.016	11:32:16 AM	0.018
12706	0.017	11:32:17 AM	0.018
12707	0.015	11:32:18 AM	0.018

12708	0.016	11:32:19 AM	0.018
12709	0.016	11:32:20 AM	0.018
12710	0.016	11:32:21 AM	0.018
12711	0.016	11:32:22 AM	0.018
12712	0.017	11:32:23 AM	0.018
12713	0.017	11:32:24 AM	0.018
12714	0.018	11:32:25 AM	0.018
12715	0.017	11:32:26 AM	0.018
12716	0.016	11:32:27 AM	0.018
12717	0.019	11:32:28 AM	0.018
12718	0.019	11:32:29 AM	0.018
12719	0.018	11:32:30 AM	0.018
12720	0.019	11:32:31 AM	0.018
12721	0.017	11:32:32 AM	0.018
12722	0.018	11:32:33 AM	0.018
12723	0.016	11:32:34 AM	0.018
12724	0.016	11:32:35 AM	0.018
12725	0.016	11:32:36 AM	0.018
12726	0.017	11:32:37 AM	0.018
12727	0.018	11:32:38 AM	0.018
12728	0.015	11:32:39 AM	0.018
12729	0.016	11:32:40 AM	0.018
12730	0.015	11:32:41 AM	0.018
12731	0.014	11:32:42 AM	0.018
12732	0.015	11:32:43 AM	0.018
12733	0.016	11:32:44 AM	0.018
12734	0.017	11:32:45 AM	0.018
12735	0.018	11:32:46 AM	0.018
12736	0.014	11:32:47 AM	0.018
12737	0.014	11:32:48 AM	0.018
12738	0.016	11:32:49 AM	0.018
12739	0.017	11:32:50 AM	0.018
12740	0.017	11:32:51 AM	0.018
12741	0.015	11:32:52 AM	0.018
12742	0.014	11:32:53 AM	0.018
12743	0.015	11:32:54 AM	0.018
12744	0.015	11:32:55 AM	0.018
12745	0.015	11:32:56 AM	0.018
12746	0.014	11:32:57 AM	0.018
12747	0.013	11:32:58 AM	0.018
12748	0.014	11:32:59 AM	0.018
12749	0.016	11:33:00 AM	0.018
12750	0.015	11:33:01 AM	0.018
12751	0.015	11:33:02 AM	0.018
12752	0.015	11:33:03 AM	0.018
12753	0.024	11:33:04 AM	0.018
12754	0.033	11:33:05 AM	0.018
12755	0.021	11:33:06 AM	0.018
12756	0.018	11:33:07 AM	0.018
12757	0.018	11:33:08 AM	0.018
12758	0.015	11:33:09 AM	0.018
12759	0.018	11:33:10 AM	0.018
12760	0.016	11:33:11 AM	0.018
12761	0.015	11:33:12 AM	0.018
12762	0.016	11:33:13 AM	0.018
12763	0.018	11:33:14 AM	0.018
12764	0.018	11:33:15 AM	0.018
12765	0.017	11:33:16 AM	0.018
12766	0.017	11:33:17 AM	0.018
12767	0.018	11:33:18 AM	0.018
12768	0.016	11:33:19 AM	0.018
12769	0.014	11:33:20 AM	0.018
12770	0.016	11:33:21 AM	0.018
12771	0.018	11:33:22 AM	0.018
12772	0.017	11:33:23 AM	0.018
12773	0.015	11:33:24 AM	0.018
12774	0.015	11:33:25 AM	0.018
12775	0.013	11:33:26 AM	0.018
12776	0.014	11:33:27 AM	0.018
12777	0.014	11:33:28 AM	0.018
12778	0.015	11:33:29 AM	0.018
12779	0.015	11:33:30 AM	0.018
12780	0.016	11:33:31 AM	0.018
12781	0.018	11:33:32 AM	0.018
12782	0.019	11:33:33 AM	0.018
12783	0.017	11:33:34 AM	0.018
12784	0.017	11:33:35 AM	0.018
12785	0.015	11:33:36 AM	0.018
12786	0.016	11:33:37 AM	0.018
12787	0.016	11:33:38 AM	0.018
12788	0.017	11:33:39 AM	0.018
12789	0.016	11:33:40 AM	0.018
12790	0.015	11:33:41 AM	0.018
12791	0.015	11:33:42 AM	0.018
12792	0.018	11:33:43 AM	0.018
12793	0.015	11:33:44 AM	0.018
12794	0.015	11:33:45 AM	0.018
12795	0.015	11:33:46 AM	0.018
12796	0.017	11:33:47 AM	0.018
12797	0.02	11:33:48 AM	0.018
12798	0.018	11:33:49 AM	0.018
12799	0.017	11:33:50 AM	0.018
12800	0.017	11:33:51 AM	0.018
12801	0.019	11:33:52 AM	0.018
12802	0.018	11:33:53 AM	0.018
12803	0.014	11:33:54 AM	0.018
12804	0.015	11:33:55 AM	0.018
12805	0.018	11:33:56 AM	0.018
12806	0.017	11:33:57 AM	0.018
12807	0.017	11:33:58 AM	0.018
12808	0.017	11:33:59 AM	0.018
12809	0.018	11:34:00 AM	0.018
12810	0.017	11:34:01 AM	0.018
12811	0.025	11:34:02 AM	0.018
12812	0.04	11:34:03 AM	0.018
12813	0.021	11:34:04 AM	0.018
12814	0.021	11:34:05 AM	0.018
12815	0.019	11:34:06 AM	0.018
12816	0.019	11:34:07 AM	0.018

12817	0.019	11:34:08 AM	0.018
12818	0.019	11:34:09 AM	0.018
12819	0.02	11:34:10 AM	0.018
12820	0.016	11:34:11 AM	0.018
12821	0.015	11:34:12 AM	0.018
12822	0.015	11:34:13 AM	0.018
12823	0.015	11:34:14 AM	0.018
12824	0.015	11:34:15 AM	0.018
12825	0.015	11:34:16 AM	0.018
12826	0.015	11:34:17 AM	0.018
12827	0.015	11:34:18 AM	0.018
12828	0.015	11:34:19 AM	0.018
12829	0.015	11:34:20 AM	0.018
12830	0.014	11:34:21 AM	0.018
12831	0.014	11:34:22 AM	0.018
12832	0.015	11:34:23 AM	0.018
12833	0.015	11:34:24 AM	0.018
12834	0.014	11:34:25 AM	0.018
12835	0.015	11:34:26 AM	0.018
12836	0.014	11:34:27 AM	0.018
12837	0.015	11:34:28 AM	0.018
12838	0.016	11:34:29 AM	0.018
12839	0.014	11:34:30 AM	0.018
12840	0.014	11:34:31 AM	0.018
12841	0.014	11:34:32 AM	0.018
12842	0.016	11:34:33 AM	0.018
12843	0.018	11:34:34 AM	0.018
12844	0.02	11:34:35 AM	0.018
12845	0.018	11:34:36 AM	0.018
12846	0.017	11:34:37 AM	0.018
12847	0.017	11:34:38 AM	0.018
12848	0.019	11:34:39 AM	0.018
12849	0.02	11:34:40 AM	0.018
12850	0.022	11:34:41 AM	0.018
12851	0.018	11:34:42 AM	0.018
12852	0.02	11:34:43 AM	0.018
12853	0.036	11:34:44 AM	0.018
12854	0.05	11:34:45 AM	0.018
12855	0.038	11:34:46 AM	0.018
12856	0.036	11:34:47 AM	0.018
12857	0.036	11:34:48 AM	0.018
12858	0.043	11:34:49 AM	0.018
12859	0.057	11:34:50 AM	0.018
12860	0.056	11:34:51 AM	0.018
12861	0.043	11:34:52 AM	0.018
12862	0.049	11:34:53 AM	0.018
12863	0.046	11:34:54 AM	0.018
12864	0.03	11:34:55 AM	0.018
12865	0.033	11:34:56 AM	0.018
12866	0.03	11:34:57 AM	0.019
12867	0.033	11:34:58 AM	0.019
12868	0.033	11:34:59 AM	0.019
12869	0.03	11:35:00 AM	0.019
12870	0.028	11:35:01 AM	0.019
12871	0.026	11:35:02 AM	0.019
12872	0.022	11:35:03 AM	0.019
12873	0.021	11:35:04 AM	0.019
12874	0.022	11:35:05 AM	0.019
12875	0.022	11:35:06 AM	0.019
12876	0.021	11:35:07 AM	0.019
12877	0.021	11:35:08 AM	0.019
12878	0.022	11:35:09 AM	0.019
12879	0.024	11:35:10 AM	0.019
12880	0.025	11:35:11 AM	0.019
12881	0.027	11:35:12 AM	0.019
12882	0.026	11:35:13 AM	0.019
12883	0.027	11:35:14 AM	0.019
12884	0.024	11:35:15 AM	0.019
12885	0.023	11:35:16 AM	0.019
12886	0.026	11:35:17 AM	0.019
12887	0.041	11:35:18 AM	0.019
12888	0.047	11:35:19 AM	0.019
12889	0.028	11:35:20 AM	0.019
12890	0.03	11:35:21 AM	0.019
12891	0.025	11:35:22 AM	0.019
12892	0.023	11:35:23 AM	0.019
12893	0.024	11:35:24 AM	0.019
12894	0.025	11:35:25 AM	0.019
12895	0.022	11:35:26 AM	0.019
12896	0.022	11:35:27 AM	0.019
12897	0.019	11:35:28 AM	0.019
12898	0.019	11:35:29 AM	0.019
12899	0.021	11:35:30 AM	0.019
12900	0.019	11:35:31 AM	0.019
12901	0.019	11:35:32 AM	0.019
12902	0.019	11:35:33 AM	0.019
12903	0.018	11:35:34 AM	0.019
12904	0.018	11:35:35 AM	0.019
12905	0.018	11:35:36 AM	0.019
12906	0.018	11:35:37 AM	0.019
12907	0.018	11:35:38 AM	0.019
12908	0.017	11:35:39 AM	0.019
12909	0.018	11:35:40 AM	0.019
12910	0.017	11:35:41 AM	0.019
12911	0.017	11:35:42 AM	0.019
12912	0.017	11:35:43 AM	0.019
12913	0.019	11:35:44 AM	0.019
12914	0.021	11:35:45 AM	0.019
12915	0.02	11:35:46 AM	0.019
12916	0.017	11:35:47 AM	0.019
12917	0.018	11:35:48 AM	0.019
12918	0.021	11:35:49 AM	0.019
12919	0.018	11:35:50 AM	0.019
12920	0.017	11:35:51 AM	0.019
12921	0.017	11:35:52 AM	0.019
12922	0.017	11:35:53 AM	0.019
12923	0.017	11:35:54 AM	0.019
12924	0.017	11:35:55 AM	0.019
12925	0.018	11:35:56 AM	0.019

12926	0.021	11:35:57 AM	0.019
12927	0.021	11:35:58 AM	0.019
12928	0.022	11:35:59 AM	0.019
12929	0.022	11:36:00 AM	0.019
12930	0.026	11:36:01 AM	0.019
12931	0.026	11:36:02 AM	0.019
12932	0.022	11:36:03 AM	0.019
12933	0.021	11:36:04 AM	0.019
12934	0.021	11:36:05 AM	0.019
12935	0.022	11:36:06 AM	0.019
12936	0.023	11:36:07 AM	0.019
12937	0.022	11:36:08 AM	0.019
12938	0.02	11:36:09 AM	0.019
12939	0.018	11:36:10 AM	0.019
12940	0.018	11:36:11 AM	0.019
12941	0.019	11:36:12 AM	0.019
12942	0.017	11:36:13 AM	0.019
12943	0.022	11:36:14 AM	0.019
12944	0.025	11:36:15 AM	0.019
12945	0.017	11:36:16 AM	0.019
12946	0.015	11:36:17 AM	0.019
12947	0.014	11:36:18 AM	0.019
12948	0.018	11:36:19 AM	0.019
12949	0.019	11:36:20 AM	0.019
12950	0.018	11:36:21 AM	0.019
12951	0.017	11:36:22 AM	0.019
12952	0.019	11:36:23 AM	0.019
12953	0.019	11:36:24 AM	0.019
12954	0.019	11:36:25 AM	0.019
12955	0.02	11:36:26 AM	0.019
12956	0.022	11:36:27 AM	0.019
12957	0.023	11:36:28 AM	0.019
12958	0.022	11:36:29 AM	0.019
12959	0.025	11:36:30 AM	0.019
12960	0.024	11:36:31 AM	0.019
12961	0.019	11:36:32 AM	0.019
12962	0.02	11:36:33 AM	0.019
12963	0.02	11:36:34 AM	0.019
12964	0.018	11:36:35 AM	0.019
12965	0.019	11:36:36 AM	0.019
12966	0.017	11:36:37 AM	0.019
12967	0.018	11:36:38 AM	0.019
12968	0.019	11:36:39 AM	0.019
12969	0.017	11:36:40 AM	0.019
12970	0.017	11:36:41 AM	0.019
12971	0.017	11:36:42 AM	0.019
12972	0.016	11:36:43 AM	0.019
12973	0.016	11:36:44 AM	0.019
12974	0.017	11:36:45 AM	0.019
12975	0.018	11:36:46 AM	0.019
12976	0.019	11:36:47 AM	0.019
12977	0.018	11:36:48 AM	0.019
12978	0.018	11:36:49 AM	0.019
12979	0.019	11:36:50 AM	0.019
12980	0.018	11:36:51 AM	0.019
12981	0.018	11:36:52 AM	0.019
12982	0.018	11:36:53 AM	0.019
12983	0.019	11:36:54 AM	0.019
12984	0.019	11:36:55 AM	0.019
12985	0.017	11:36:56 AM	0.019
12986	0.017	11:36:57 AM	0.019
12987	0.017	11:36:58 AM	0.019
12988	0.017	11:36:59 AM	0.019
12989	0.018	11:37:00 AM	0.019
12990	0.018	11:37:01 AM	0.019
12991	0.017	11:37:02 AM	0.019
12992	0.017	11:37:03 AM	0.019
12993	0.018	11:37:04 AM	0.019
12994	0.018	11:37:05 AM	0.019
12995	0.017	11:37:06 AM	0.019
12996	0.018	11:37:07 AM	0.019
12997	0.017	11:37:08 AM	0.019
12998	0.019	11:37:09 AM	0.019
12999	0.017	11:37:10 AM	0.019
13000	0.017	11:37:11 AM	0.019
13001	0.017	11:37:12 AM	0.019
13002	0.017	11:37:13 AM	0.019
13003	0.018	11:37:14 AM	0.019
13004	0.017	11:37:15 AM	0.019
13005	0.017	11:37:16 AM	0.019
13006	0.016	11:37:17 AM	0.019
13007	0.017	11:37:18 AM	0.019
13008	0.017	11:37:19 AM	0.019
13009	0.017	11:37:20 AM	0.019
13010	0.017	11:37:21 AM	0.019
13011	0.017	11:37:22 AM	0.019
13012	0.017	11:37:23 AM	0.019
13013	0.017	11:37:24 AM	0.019
13014	0.018	11:37:25 AM	0.019
13015	0.02	11:37:26 AM	0.019
13016	0.019	11:37:27 AM	0.019
13017	0.015	11:37:28 AM	0.019
13018	0.015	11:37:29 AM	0.019
13019	0.015	11:37:30 AM	0.019
13020	0.015	11:37:31 AM	0.019
13021	0.015	11:37:32 AM	0.019
13022	0.015	11:37:33 AM	0.019
13023	0.014	11:37:34 AM	0.019
13024	0.016	11:37:35 AM	0.019
13025	0.016	11:37:36 AM	0.019
13026	0.014	11:37:37 AM	0.019
13027	0.017	11:37:38 AM	0.019
13028	0.019	11:37:39 AM	0.019
13029	0.015	11:37:40 AM	0.019
13030	0.014	11:37:41 AM	0.019
13031	0.014	11:37:42 AM	0.019
13032	0.014	11:37:43 AM	0.019
13033	0.015	11:37:44 AM	0.019
13034	0.014	11:37:45 AM	0.019

13035	0.016	11:37:46 AM	0.019
13036	0.017	11:37:47 AM	0.019
13037	0.014	11:37:48 AM	0.019
13038	0.014	11:37:49 AM	0.019
13039	0.014	11:37:50 AM	0.019
13040	0.013	11:37:51 AM	0.019
13041	0.015	11:37:52 AM	0.019
13042	0.016	11:37:53 AM	0.019
13043	0.014	11:37:54 AM	0.019
13044	0.013	11:37:55 AM	0.019
13045	0.013	11:37:56 AM	0.019
13046	0.014	11:37:57 AM	0.019
13047	0.014	11:37:58 AM	0.019
13048	0.013	11:37:59 AM	0.019
13049	0.013	11:38:00 AM	0.019
13050	0.014	11:38:01 AM	0.019
13051	0.014	11:38:02 AM	0.019
13052	0.014	11:38:03 AM	0.019
13053	0.014	11:38:04 AM	0.019
13054	0.015	11:38:05 AM	0.019
13055	0.014	11:38:06 AM	0.019
13056	0.014	11:38:07 AM	0.019
13057	0.018	11:38:08 AM	0.019
13058	0.019	11:38:09 AM	0.019
13059	0.012	11:38:10 AM	0.019
13060	0.013	11:38:11 AM	0.019
13061	0.013	11:38:12 AM	0.019
13062	0.013	11:38:13 AM	0.019
13063	0.014	11:38:14 AM	0.019
13064	0.013	11:38:15 AM	0.019
13065	0.014	11:38:16 AM	0.019
13066	0.013	11:38:17 AM	0.019
13067	0.013	11:38:18 AM	0.019
13068	0.013	11:38:19 AM	0.019
13069	0.013	11:38:20 AM	0.019
13070	0.013	11:38:21 AM	0.019
13071	0.014	11:38:22 AM	0.019
13072	0.015	11:38:23 AM	0.019
13073	0.013	11:38:24 AM	0.019
13074	0.013	11:38:25 AM	0.019
13075	0.013	11:38:26 AM	0.019
13076	0.012	11:38:27 AM	0.019
13077	0.013	11:38:28 AM	0.019
13078	0.012	11:38:29 AM	0.019
13079	0.013	11:38:30 AM	0.019
13080	0.014	11:38:31 AM	0.019
13081	0.014	11:38:32 AM	0.019
13082	0.013	11:38:33 AM	0.019
13083	0.013	11:38:34 AM	0.019
13084	0.013	11:38:35 AM	0.019
13085	0.012	11:38:36 AM	0.019
13086	0.013	11:38:37 AM	0.019
13087	0.014	11:38:38 AM	0.019
13088	0.014	11:38:39 AM	0.019
13089	0.013	11:38:40 AM	0.019
13090	0.013	11:38:41 AM	0.019
13091	0.013	11:38:42 AM	0.019
13092	0.013	11:38:43 AM	0.019
13093	0.014	11:38:44 AM	0.019
13094	0.015	11:38:45 AM	0.019
13095	0.014	11:38:46 AM	0.019
13096	0.016	11:38:47 AM	0.019
13097	0.017	11:38:48 AM	0.019
13098	0.014	11:38:49 AM	0.019
13099	0.016	11:38:50 AM	0.019
13100	0.017	11:38:51 AM	0.019
13101	0.017	11:38:52 AM	0.019
13102	0.018	11:38:53 AM	0.019
13103	0.023	11:38:54 AM	0.019
13104	0.029	11:38:55 AM	0.019
13105	0.028	11:38:56 AM	0.019
13106	0.028	11:38:57 AM	0.019
13107	0.027	11:38:58 AM	0.019
13108	0.033	11:38:59 AM	0.019
13109	0.033	11:39:00 AM	0.019
13110	0.024	11:39:01 AM	0.019
13111	0.022	11:39:02 AM	0.019
13112	0.022	11:39:03 AM	0.019
13113	0.025	11:39:04 AM	0.019
13114	0.029	11:39:05 AM	0.019
13115	0.026	11:39:06 AM	0.019
13116	0.027	11:39:07 AM	0.019
13117	0.028	11:39:08 AM	0.019
13118	0.026	11:39:09 AM	0.019
13119	0.022	11:39:10 AM	0.019
13120	0.024	11:39:11 AM	0.019
13121	0.026	11:39:12 AM	0.019
13122	0.025	11:39:13 AM	0.019
13123	0.023	11:39:14 AM	0.019
13124	0.021	11:39:15 AM	0.019
13125	0.02	11:39:16 AM	0.019
13126	0.024	11:39:17 AM	0.019
13127	0.026	11:39:18 AM	0.019
13128	0.025	11:39:19 AM	0.019
13129	0.025	11:39:20 AM	0.019
13130	0.028	11:39:21 AM	0.019
13131	0.027	11:39:22 AM	0.019
13132	0.023	11:39:23 AM	0.019
13133	0.024	11:39:24 AM	0.019
13134	0.022	11:39:25 AM	0.019
13135	0.025	11:39:26 AM	0.019
13136	0.025	11:39:27 AM	0.019
13137	0.022	11:39:28 AM	0.019
13138	0.024	11:39:29 AM	0.019
13139	0.026	11:39:30 AM	0.019
13140	0.026	11:39:31 AM	0.019
13141	0.023	11:39:32 AM	0.019
13142	0.023	11:39:33 AM	0.019
13143	0.025	11:39:34 AM	0.019

13144	0.024	11:39:35 AM	0.019
13145	0.022	11:39:36 AM	0.019
13146	0.021	11:39:37 AM	0.019
13147	0.022	11:39:38 AM	0.019
13148	0.028	11:39:39 AM	0.019
13149	0.027	11:39:40 AM	0.019
13150	0.025	11:39:41 AM	0.019
13151	0.027	11:39:42 AM	0.019
13152	0.026	11:39:43 AM	0.019
13153	0.029	11:39:44 AM	0.019
13154	0.027	11:39:45 AM	0.019
13155	0.025	11:39:46 AM	0.019
13156	0.03	11:39:47 AM	0.019
13157	0.03	11:39:48 AM	0.019
13158	0.024	11:39:49 AM	0.019
13159	0.021	11:39:50 AM	0.019
13160	0.021	11:39:51 AM	0.019
13161	0.022	11:39:52 AM	0.019
13162	0.023	11:39:53 AM	0.019
13163	0.022	11:39:54 AM	0.019
13164	0.022	11:39:55 AM	0.019
13165	0.025	11:39:56 AM	0.019
13166	0.024	11:39:57 AM	0.019
13167	0.023	11:39:58 AM	0.019
13168	0.022	11:39:59 AM	0.019
13169	0.024	11:40:00 AM	0.019
13170	0.024	11:40:01 AM	0.019
13171	0.021	11:40:02 AM	0.019
13172	0.021	11:40:03 AM	0.019
13173	0.02	11:40:04 AM	0.019
13174	0.021	11:40:05 AM	0.019
13175	0.019	11:40:06 AM	0.019
13176	0.022	11:40:07 AM	0.019
13177	0.025	11:40:08 AM	0.019
13178	0.02	11:40:09 AM	0.019
13179	0.02	11:40:10 AM	0.019
13180	0.023	11:40:11 AM	0.019
13181	0.024	11:40:12 AM	0.019
13182	0.023	11:40:13 AM	0.019
13183	0.024	11:40:14 AM	0.019
13184	0.024	11:40:15 AM	0.019
13185	0.023	11:40:16 AM	0.019
13186	0.022	11:40:17 AM	0.019
13187	0.023	11:40:18 AM	0.019
13188	0.023	11:40:19 AM	0.019
13189	0.021	11:40:20 AM	0.019
13190	0.021	11:40:21 AM	0.019
13191	0.023	11:40:22 AM	0.019
13192	0.019	11:40:23 AM	0.019
13193	0.02	11:40:24 AM	0.019
13194	0.022	11:40:25 AM	0.019
13195	0.021	11:40:26 AM	0.019
13196	0.023	11:40:27 AM	0.019
13197	0.021	11:40:28 AM	0.019
13198	0.021	11:40:29 AM	0.019
13199	0.02	11:40:30 AM	0.019
13200	0.021	11:40:31 AM	0.019
13201	0.021	11:40:32 AM	0.019
13202	0.018	11:40:33 AM	0.019
13203	0.02	11:40:34 AM	0.019
13204	0.022	11:40:35 AM	0.019
13205	0.022	11:40:36 AM	0.019
13206	0.022	11:40:37 AM	0.019
13207	0.023	11:40:38 AM	0.019
13208	0.025	11:40:39 AM	0.019
13209	0.025	11:40:40 AM	0.019
13210	0.023	11:40:41 AM	0.019
13211	0.023	11:40:42 AM	0.019
13212	0.023	11:40:43 AM	0.019
13213	0.022	11:40:44 AM	0.019
13214	0.021	11:40:45 AM	0.019
13215	0.026	11:40:46 AM	0.019
13216	0.053	11:40:47 AM	0.019
13217	0.045	11:40:48 AM	0.019
13218	0.046	11:40:49 AM	0.019
13219	0.052	11:40:50 AM	0.019
13220	0.053	11:40:51 AM	0.019
13221	0.049	11:40:52 AM	0.019
13222	0.033	11:40:53 AM	0.019
13223	0.033	11:40:54 AM	0.019
13224	0.029	11:40:55 AM	0.019
13225	0.034	11:40:56 AM	0.019
13226	0.035	11:40:57 AM	0.019
13227	0.024	11:40:58 AM	0.019
13228	0.025	11:40:59 AM	0.019
13229	0.025	11:41:00 AM	0.019
13230	0.026	11:41:01 AM	0.019
13231	0.023	11:41:02 AM	0.019
13232	0.023	11:41:03 AM	0.019
13233	0.024	11:41:04 AM	0.019
13234	0.024	11:41:05 AM	0.019
13235	0.023	11:41:06 AM	0.019
13236	0.025	11:41:07 AM	0.019
13237	0.027	11:41:08 AM	0.019
13238	0.025	11:41:09 AM	0.019
13239	0.022	11:41:10 AM	0.019
13240	0.021	11:41:11 AM	0.019
13241	0.02	11:41:12 AM	0.019
13242	0.02	11:41:13 AM	0.019
13243	0.017	11:41:14 AM	0.019
13244	0.017	11:41:15 AM	0.019
13245	0.019	11:41:16 AM	0.019
13246	0.019	11:41:17 AM	0.019
13247	0.017	11:41:18 AM	0.019
13248	0.017	11:41:19 AM	0.019
13249	0.017	11:41:20 AM	0.019
13250	0.016	11:41:21 AM	0.019
13251	0.016	11:41:22 AM	0.019
13252	0.015	11:41:23 AM	0.019

13253	0.017	11:41:24 AM	0.019
13254	0.017	11:41:25 AM	0.019
13255	0.016	11:41:26 AM	0.019
13256	0.017	11:41:27 AM	0.019
13257	0.017	11:41:28 AM	0.019
13258	0.017	11:41:29 AM	0.019
13259	0.015	11:41:30 AM	0.019
13260	0.015	11:41:31 AM	0.019
13261	0.015	11:41:32 AM	0.019
13262	0.015	11:41:33 AM	0.019
13263	0.015	11:41:34 AM	0.019
13264	0.015	11:41:35 AM	0.019
13265	0.015	11:41:36 AM	0.019
13266	0.015	11:41:37 AM	0.019
13267	0.015	11:41:38 AM	0.019
13268	0.015	11:41:39 AM	0.019
13269	0.015	11:41:40 AM	0.019
13270	0.015	11:41:41 AM	0.019
13271	0.014	11:41:42 AM	0.019
13272	0.014	11:41:43 AM	0.019
13273	0.015	11:41:44 AM	0.019
13274	0.014	11:41:45 AM	0.019
13275	0.013	11:41:46 AM	0.019
13276	0.014	11:41:47 AM	0.019
13277	0.015	11:41:48 AM	0.019
13278	0.014	11:41:49 AM	0.019
13279	0.014	11:41:50 AM	0.019
13280	0.014	11:41:51 AM	0.019
13281	0.014	11:41:52 AM	0.019
13282	0.015	11:41:53 AM	0.019
13283	0.016	11:41:54 AM	0.019
13284	0.016	11:41:55 AM	0.019
13285	0.017	11:41:56 AM	0.019
13286	0.015	11:41:57 AM	0.019
13287	0.016	11:41:58 AM	0.019
13288	0.017	11:41:59 AM	0.019
13289	0.016	11:42:00 AM	0.019
13290	0.015	11:42:01 AM	0.019
13291	0.015	11:42:02 AM	0.019
13292	0.015	11:42:03 AM	0.019
13293	0.014	11:42:04 AM	0.019
13294	0.014	11:42:05 AM	0.019
13295	0.017	11:42:06 AM	0.019
13296	0.017	11:42:07 AM	0.019
13297	0.015	11:42:08 AM	0.019
13298	0.015	11:42:09 AM	0.019
13299	0.015	11:42:10 AM	0.019
13300	0.015	11:42:11 AM	0.019
13301	0.015	11:42:12 AM	0.019
13302	0.013	11:42:13 AM	0.019
13303	0.014	11:42:14 AM	0.019
13304	0.015	11:42:15 AM	0.019
13305	0.015	11:42:16 AM	0.019
13306	0.016	11:42:17 AM	0.019
13307	0.016	11:42:18 AM	0.019
13308	0.017	11:42:19 AM	0.019
13309	0.016	11:42:20 AM	0.019
13310	0.015	11:42:21 AM	0.019
13311	0.015	11:42:22 AM	0.019
13312	0.016	11:42:23 AM	0.019
13313	0.015	11:42:24 AM	0.019
13314	0.014	11:42:25 AM	0.019
13315	0.014	11:42:26 AM	0.019
13316	0.014	11:42:27 AM	0.019
13317	0.014	11:42:28 AM	0.019
13318	0.014	11:42:29 AM	0.019
13319	0.014	11:42:30 AM	0.019
13320	0.014	11:42:31 AM	0.019
13321	0.014	11:42:32 AM	0.019
13322	0.014	11:42:33 AM	0.019
13323	0.014	11:42:34 AM	0.019
13324	0.018	11:42:35 AM	0.019
13325	0.019	11:42:36 AM	0.019
13326	0.013	11:42:37 AM	0.019
13327	0.014	11:42:38 AM	0.019
13328	0.014	11:42:39 AM	0.019
13329	0.015	11:42:40 AM	0.019
13330	0.017	11:42:41 AM	0.019
13331	0.016	11:42:42 AM	0.019
13332	0.016	11:42:43 AM	0.019
13333	0.017	11:42:44 AM	0.019
13334	0.016	11:42:45 AM	0.019
13335	0.016	11:42:46 AM	0.019
13336	0.016	11:42:47 AM	0.019
13337	0.013	11:42:48 AM	0.019
13338	0.013	11:42:49 AM	0.019
13339	0.014	11:42:50 AM	0.019
13340	0.014	11:42:51 AM	0.019
13341	0.015	11:42:52 AM	0.019
13342	0.015	11:42:53 AM	0.019
13343	0.015	11:42:54 AM	0.019
13344	0.013	11:42:55 AM	0.019
13345	0.014	11:42:56 AM	0.019
13346	0.014	11:42:57 AM	0.019
13347	0.013	11:42:58 AM	0.019
13348	0.013	11:42:59 AM	0.019
13349	0.014	11:43:00 AM	0.019
13350	0.013	11:43:01 AM	0.019
13351	0.015	11:43:02 AM	0.019
13352	0.015	11:43:03 AM	0.019
13353	0.015	11:43:04 AM	0.019
13354	0.014	11:43:05 AM	0.019
13355	0.014	11:43:06 AM	0.019
13356	0.015	11:43:07 AM	0.019
13357	0.026	11:43:08 AM	0.019
13358	0.031	11:43:09 AM	0.019
13359	0.024	11:43:10 AM	0.019
13360	0.028	11:43:11 AM	0.019
13361	0.022	11:43:12 AM	0.019

13362	0.017	11:43:13 AM	0.019
13363	0.016	11:43:14 AM	0.019
13364	0.019	11:43:15 AM	0.019
13365	0.018	11:43:16 AM	0.019
13366	0.016	11:43:17 AM	0.019
13367	0.016	11:43:18 AM	0.019
13368	0.017	11:43:19 AM	0.019
13369	0.017	11:43:20 AM	0.019
13370	0.016	11:43:21 AM	0.019
13371	0.015	11:43:22 AM	0.019
13372	0.016	11:43:23 AM	0.019
13373	0.016	11:43:24 AM	0.019
13374	0.016	11:43:25 AM	0.019
13375	0.015	11:43:26 AM	0.019
13376	0.016	11:43:27 AM	0.019
13377	0.017	11:43:28 AM	0.019
13378	0.016	11:43:29 AM	0.019
13379	0.016	11:43:30 AM	0.019
13380	0.015	11:43:31 AM	0.019
13381	0.016	11:43:32 AM	0.019
13382	0.018	11:43:33 AM	0.019
13383	0.018	11:43:34 AM	0.019
13384	0.015	11:43:35 AM	0.019
13385	0.015	11:43:36 AM	0.019
13386	0.015	11:43:37 AM	0.019
13387	0.016	11:43:38 AM	0.019
13388	0.02	11:43:39 AM	0.019
13389	0.018	11:43:40 AM	0.019
13390	0.016	11:43:41 AM	0.019
13391	0.018	11:43:42 AM	0.019
13392	0.017	11:43:43 AM	0.019
13393	0.018	11:43:44 AM	0.019
13394	0.018	11:43:45 AM	0.019
13395	0.018	11:43:46 AM	0.019
13396	0.018	11:43:47 AM	0.019
13397	0.018	11:43:48 AM	0.019
13398	0.021	11:43:49 AM	0.019
13399	0.025	11:43:50 AM	0.019
13400	0.022	11:43:51 AM	0.019
13401	0.024	11:43:52 AM	0.019
13402	0.022	11:43:53 AM	0.019
13403	0.021	11:43:54 AM	0.019
13404	0.021	11:43:55 AM	0.019
13405	0.018	11:43:56 AM	0.019
13406	0.017	11:43:57 AM	0.019
13407	0.016	11:43:58 AM	0.019
13408	0.017	11:43:59 AM	0.019
13409	0.018	11:44:00 AM	0.019
13410	0.018	11:44:01 AM	0.019
13411	0.02	11:44:02 AM	0.019
13412	0.021	11:44:03 AM	0.019
13413	0.02	11:44:04 AM	0.019
13414	0.014	11:44:05 AM	0.019
13415	0.016	11:44:06 AM	0.019
13416	0.018	11:44:07 AM	0.019
13417	0.018	11:44:08 AM	0.019
13418	0.023	11:44:09 AM	0.019
13419	0.025	11:44:10 AM	0.019
13420	0.023	11:44:11 AM	0.019
13421	0.019	11:44:12 AM	0.019
13422	0.018	11:44:13 AM	0.019
13423	0.02	11:44:14 AM	0.019
13424	0.021	11:44:15 AM	0.019
13425	0.022	11:44:16 AM	0.019
13426	0.02	11:44:17 AM	0.019
13427	0.022	11:44:18 AM	0.019
13428	0.023	11:44:19 AM	0.019
13429	0.018	11:44:20 AM	0.019
13430	0.017	11:44:21 AM	0.019
13431	0.015	11:44:22 AM	0.019
13432	0.017	11:44:23 AM	0.019
13433	0.017	11:44:24 AM	0.019
13434	0.015	11:44:25 AM	0.019
13435	0.015	11:44:26 AM	0.019
13436	0.016	11:44:27 AM	0.019
13437	0.016	11:44:28 AM	0.019
13438	0.015	11:44:29 AM	0.019
13439	0.015	11:44:30 AM	0.019
13440	0.016	11:44:31 AM	0.019
13441	0.017	11:44:32 AM	0.019
13442	0.017	11:44:33 AM	0.019
13443	0.017	11:44:34 AM	0.019
13444	0.019	11:44:35 AM	0.019
13445	0.022	11:44:36 AM	0.019
13446	0.019	11:44:37 AM	0.019
13447	0.018	11:44:38 AM	0.019
13448	0.018	11:44:39 AM	0.019
13449	0.015	11:44:40 AM	0.019
13450	0.015	11:44:41 AM	0.019
13451	0.015	11:44:42 AM	0.019
13452	0.016	11:44:43 AM	0.019
13453	0.017	11:44:44 AM	0.019
13454	0.019	11:44:45 AM	0.019
13455	0.02	11:44:46 AM	0.019
13456	0.018	11:44:47 AM	0.019
13457	0.018	11:44:48 AM	0.019
13458	0.018	11:44:49 AM	0.019
13459	0.018	11:44:50 AM	0.019
13460	0.022	11:44:51 AM	0.019
13461	0.021	11:44:52 AM	0.019
13462	0.018	11:44:53 AM	0.019
13463	0.018	11:44:54 AM	0.019
13464	0.02	11:44:55 AM	0.019
13465	0.02	11:44:56 AM	0.019
13466	0.02	11:44:57 AM	0.019
13467	0.019	11:44:58 AM	0.019
13468	0.017	11:44:59 AM	0.019
13469	0.02	11:45:00 AM	0.019
13470	0.023	11:45:01 AM	0.019

13471	0.019	11:45:02 AM	0.019
13472	0.019	11:45:03 AM	0.019
13473	0.02	11:45:04 AM	0.019
13474	0.019	11:45:05 AM	0.019
13475	0.018	11:45:06 AM	0.019
13476	0.019	11:45:07 AM	0.019
13477	0.019	11:45:08 AM	0.019
13478	0.018	11:45:09 AM	0.019
13479	0.019	11:45:10 AM	0.019
13480	0.019	11:45:11 AM	0.019
13481	0.019	11:45:12 AM	0.019
13482	0.018	11:45:13 AM	0.019
13483	0.016	11:45:14 AM	0.019
13484	0.017	11:45:15 AM	0.019
13485	0.018	11:45:16 AM	0.019
13486	0.018	11:45:17 AM	0.019
13487	0.018	11:45:18 AM	0.019
13488	0.02	11:45:19 AM	0.019
13489	0.019	11:45:20 AM	0.019
13490	0.019	11:45:21 AM	0.019
13491	0.02	11:45:22 AM	0.019
13492	0.018	11:45:23 AM	0.019
13493	0.018	11:45:24 AM	0.019
13494	0.018	11:45:25 AM	0.019
13495	0.018	11:45:26 AM	0.019
13496	0.02	11:45:27 AM	0.019
13497	0.02	11:45:28 AM	0.019
13498	0.022	11:45:29 AM	0.019
13499	0.024	11:45:30 AM	0.019
13500	0.019	11:45:31 AM	0.019
13501	0.019	11:45:32 AM	0.019
13502	0.023	11:45:33 AM	0.019
13503	0.029	11:45:34 AM	0.019
13504	0.024	11:45:35 AM	0.019
13505	0.019	11:45:36 AM	0.019
13506	0.018	11:45:37 AM	0.019
13507	0.017	11:45:38 AM	0.019
13508	0.016	11:45:39 AM	0.019
13509	0.017	11:45:40 AM	0.019
13510	0.019	11:45:41 AM	0.019
13511	0.019	11:45:42 AM	0.019
13512	0.017	11:45:43 AM	0.019
13513	0.016	11:45:44 AM	0.019
13514	0.017	11:45:45 AM	0.019
13515	0.017	11:45:46 AM	0.019
13516	0.018	11:45:47 AM	0.019
13517	0.016	11:45:48 AM	0.019
13518	0.016	11:45:49 AM	0.019
13519	0.019	11:45:50 AM	0.019
13520	0.021	11:45:51 AM	0.019
13521	0.02	11:45:52 AM	0.019
13522	0.022	11:45:53 AM	0.019
13523	0.021	11:45:54 AM	0.019
13524	0.02	11:45:55 AM	0.019
13525	0.019	11:45:56 AM	0.019
13526	0.018	11:45:57 AM	0.019
13527	0.017	11:45:58 AM	0.019
13528	0.026	11:45:59 AM	0.019
13529	0.041	11:46:00 AM	0.019
13530	0.026	11:46:01 AM	0.019
13531	0.019	11:46:02 AM	0.019
13532	0.02	11:46:03 AM	0.019
13533	0.018	11:46:04 AM	0.019
13534	0.019	11:46:05 AM	0.019
13535	0.02	11:46:06 AM	0.019
13536	0.018	11:46:07 AM	0.019
13537	0.018	11:46:08 AM	0.019
13538	0.018	11:46:09 AM	0.019
13539	0.019	11:46:10 AM	0.019
13540	0.019	11:46:11 AM	0.019
13541	0.017	11:46:12 AM	0.019
13542	0.018	11:46:13 AM	0.019
13543	0.019	11:46:14 AM	0.019
13544	0.019	11:46:15 AM	0.019
13545	0.019	11:46:16 AM	0.019
13546	0.018	11:46:17 AM	0.019
13547	0.017	11:46:18 AM	0.019
13548	0.019	11:46:19 AM	0.019
13549	0.018	11:46:20 AM	0.019
13550	0.02	11:46:21 AM	0.019
13551	0.018	11:46:22 AM	0.019
13552	0.017	11:46:23 AM	0.019
13553	0.018	11:46:24 AM	0.019
13554	0.017	11:46:25 AM	0.019
13555	0.016	11:46:26 AM	0.019
13556	0.016	11:46:27 AM	0.019
13557	0.017	11:46:28 AM	0.019
13558	0.017	11:46:29 AM	0.019
13559	0.018	11:46:30 AM	0.019
13560	0.018	11:46:31 AM	0.019
13561	0.017	11:46:32 AM	0.019
13562	0.018	11:46:33 AM	0.019
13563	0.019	11:46:34 AM	0.019
13564	0.018	11:46:35 AM	0.019
13565	0.017	11:46:36 AM	0.019
13566	0.017	11:46:37 AM	0.019
13567	0.017	11:46:38 AM	0.019
13568	0.02	11:46:39 AM	0.019
13569	0.022	11:46:40 AM	0.019
13570	0.019	11:46:41 AM	0.019
13571	0.022	11:46:42 AM	0.019
13572	0.02	11:46:43 AM	0.019
13573	0.019	11:46:44 AM	0.019
13574	0.019	11:46:45 AM	0.019
13575	0.02	11:46:46 AM	0.019
13576	0.02	11:46:47 AM	0.019
13577	0.018	11:46:48 AM	0.019
13578	0.017	11:46:49 AM	0.019
13579	0.017	11:46:50 AM	0.019

13580	0.016	11:46:51 AM	0.019
13581	0.018	11:46:52 AM	0.019
13582	0.019	11:46:53 AM	0.019
13583	0.018	11:46:54 AM	0.019
13584	0.017	11:46:55 AM	0.019
13585	0.019	11:46:56 AM	0.019
13586	0.018	11:46:57 AM	0.019
13587	0.016	11:46:58 AM	0.019
13588	0.016	11:46:59 AM	0.019
13589	0.023	11:47:00 AM	0.019
13590	0.023	11:47:01 AM	0.019
13591	0.015	11:47:02 AM	0.019
13592	0.016	11:47:03 AM	0.019
13593	0.016	11:47:04 AM	0.019
13594	0.016	11:47:05 AM	0.019
13595	0.015	11:47:06 AM	0.019
13596	0.015	11:47:07 AM	0.019
13597	0.015	11:47:08 AM	0.019
13598	0.015	11:47:09 AM	0.019
13599	0.017	11:47:10 AM	0.019
13600	0.015	11:47:11 AM	0.019
13601	0.016	11:47:12 AM	0.019
13602	0.017	11:47:13 AM	0.019
13603	0.017	11:47:14 AM	0.019
13604	0.016	11:47:15 AM	0.019
13605	0.015	11:47:16 AM	0.019
13606	0.015	11:47:17 AM	0.019
13607	0.015	11:47:18 AM	0.019
13608	0.016	11:47:19 AM	0.019
13609	0.016	11:47:20 AM	0.019
13610	0.015	11:47:21 AM	0.019
13611	0.015	11:47:22 AM	0.019
13612	0.014	11:47:23 AM	0.019
13613	0.014	11:47:24 AM	0.019
13614	0.015	11:47:25 AM	0.019
13615	0.015	11:47:26 AM	0.019
13616	0.016	11:47:27 AM	0.019
13617	0.016	11:47:28 AM	0.019
13618	0.017	11:47:29 AM	0.019
13619	0.02	11:47:30 AM	0.019
13620	0.019	11:47:31 AM	0.019
13621	0.017	11:47:32 AM	0.019
13622	0.016	11:47:33 AM	0.019
13623	0.017	11:47:34 AM	0.019
13624	0.023	11:47:35 AM	0.019
13625	0.024	11:47:36 AM	0.019
13626	0.015	11:47:37 AM	0.019
13627	0.015	11:47:38 AM	0.019
13628	0.015	11:47:39 AM	0.019
13629	0.014	11:47:40 AM	0.019
13630	0.014	11:47:41 AM	0.019
13631	0.016	11:47:42 AM	0.019
13632	0.016	11:47:43 AM	0.019
13633	0.017	11:47:44 AM	0.019
13634	0.018	11:47:45 AM	0.019
13635	0.019	11:47:46 AM	0.019
13636	0.019	11:47:47 AM	0.019
13637	0.016	11:47:48 AM	0.019
13638	0.016	11:47:49 AM	0.019
13639	0.016	11:47:50 AM	0.019
13640	0.017	11:47:51 AM	0.019
13641	0.016	11:47:52 AM	0.019
13642	0.016	11:47:53 AM	0.019
13643	0.016	11:47:54 AM	0.019
13644	0.015	11:47:55 AM	0.019
13645	0.016	11:47:56 AM	0.019
13646	0.016	11:47:57 AM	0.019
13647	0.015	11:47:58 AM	0.019
13648	0.015	11:47:59 AM	0.019
13649	0.015	11:48:00 AM	0.019
13650	0.017	11:48:01 AM	0.019
13651	0.018	11:48:02 AM	0.019
13652	0.016	11:48:03 AM	0.019
13653	0.017	11:48:04 AM	0.019
13654	0.019	11:48:05 AM	0.019
13655	0.019	11:48:06 AM	0.019
13656	0.018	11:48:07 AM	0.019
13657	0.017	11:48:08 AM	0.019
13658	0.018	11:48:09 AM	0.019
13659	0.017	11:48:10 AM	0.019
13660	0.016	11:48:11 AM	0.019
13661	0.017	11:48:12 AM	0.019
13662	0.017	11:48:13 AM	0.019
13663	0.017	11:48:14 AM	0.019
13664	0.016	11:48:15 AM	0.019
13665	0.017	11:48:16 AM	0.019
13666	0.018	11:48:17 AM	0.019
13667	0.014	11:48:18 AM	0.019
13668	0.014	11:48:19 AM	0.019
13669	0.014	11:48:20 AM	0.019
13670	0.014	11:48:21 AM	0.019
13671	0.015	11:48:22 AM	0.019
13672	0.016	11:48:23 AM	0.019
13673	0.015	11:48:24 AM	0.019
13674	0.015	11:48:25 AM	0.019
13675	0.018	11:48:26 AM	0.019
13676	0.022	11:48:27 AM	0.019
13677	0.022	11:48:28 AM	0.019
13678	0.02	11:48:29 AM	0.019
13679	0.019	11:48:30 AM	0.019
13680	0.019	11:48:31 AM	0.019
13681	0.019	11:48:32 AM	0.019
13682	0.02	11:48:33 AM	0.019
13683	0.017	11:48:34 AM	0.019
13684	0.018	11:48:35 AM	0.019
13685	0.021	11:48:36 AM	0.019
13686	0.02	11:48:37 AM	0.019
13687	0.021	11:48:38 AM	0.019
13688	0.027	11:48:39 AM	0.019

13689	0.026	11:48:40 AM	0.019
13690	0.021	11:48:41 AM	0.019
13691	0.021	11:48:42 AM	0.019
13692	0.02	11:48:43 AM	0.019
13693	0.019	11:48:44 AM	0.019
13694	0.018	11:48:45 AM	0.019
13695	0.034	11:48:46 AM	0.019
13696	0.022	11:48:47 AM	0.019
13697	0.023	11:48:48 AM	0.019
13698	0.02	11:48:49 AM	0.019
13699	0.02	11:48:50 AM	0.019
13700	0.018	11:48:51 AM	0.019
13701	0.018	11:48:52 AM	0.019
13702	0.019	11:48:53 AM	0.019
13703	0.02	11:48:54 AM	0.019
13704	0.018	11:48:55 AM	0.019
13705	0.017	11:48:56 AM	0.019
13706	0.019	11:48:57 AM	0.019
13707	0.021	11:48:58 AM	0.019
13708	0.021	11:48:59 AM	0.019
13709	0.024	11:49:00 AM	0.019
13710	0.019	11:49:01 AM	0.019
13711	0.019	11:49:02 AM	0.019
13712	0.021	11:49:03 AM	0.019
13713	0.021	11:49:04 AM	0.019
13714	0.02	11:49:05 AM	0.019
13715	0.024	11:49:06 AM	0.019
13716	0.027	11:49:07 AM	0.019
13717	0.025	11:49:08 AM	0.019
13718	0.02	11:49:09 AM	0.019
13719	0.019	11:49:10 AM	0.019
13720	0.02	11:49:11 AM	0.019
13721	0.019	11:49:12 AM	0.019
13722	0.023	11:49:13 AM	0.019
13723	0.026	11:49:14 AM	0.019
13724	0.023	11:49:15 AM	0.019
13725	0.021	11:49:16 AM	0.019
13726	0.021	11:49:17 AM	0.019
13727	0.022	11:49:18 AM	0.019
13728	0.022	11:49:19 AM	0.019
13729	0.02	11:49:20 AM	0.019
13730	0.022	11:49:21 AM	0.019
13731	0.021	11:49:22 AM	0.019
13732	0.021	11:49:23 AM	0.019
13733	0.02	11:49:24 AM	0.019
13734	0.018	11:49:25 AM	0.019
13735	0.019	11:49:26 AM	0.019
13736	0.02	11:49:27 AM	0.019
13737	0.021	11:49:28 AM	0.019
13738	0.023	11:49:29 AM	0.019
13739	0.022	11:49:30 AM	0.019
13740	0.021	11:49:31 AM	0.019
13741	0.024	11:49:32 AM	0.019
13742	0.023	11:49:33 AM	0.019
13743	0.019	11:49:34 AM	0.019
13744	0.02	11:49:35 AM	0.019
13745	0.02	11:49:36 AM	0.019
13746	0.019	11:49:37 AM	0.019
13747	0.02	11:49:38 AM	0.019
13748	0.021	11:49:39 AM	0.019
13749	0.022	11:49:40 AM	0.019
13750	0.023	11:49:41 AM	0.019
13751	0.024	11:49:42 AM	0.019
13752	0.022	11:49:43 AM	0.019
13753	0.024	11:49:44 AM	0.019
13754	0.026	11:49:45 AM	0.019
13755	0.02	11:49:46 AM	0.019
13756	0.019	11:49:47 AM	0.019
13757	0.02	11:49:48 AM	0.019
13758	0.023	11:49:49 AM	0.019
13759	0.024	11:49:50 AM	0.019
13760	0.019	11:49:51 AM	0.019
13761	0.021	11:49:52 AM	0.019
13762	0.02	11:49:53 AM	0.019
13763	0.02	11:49:54 AM	0.019
13764	0.021	11:49:55 AM	0.019
13765	0.021	11:49:56 AM	0.019
13766	0.023	11:49:57 AM	0.019
13767	0.02	11:49:58 AM	0.019
13768	0.019	11:49:59 AM	0.019
13769	0.019	11:50:00 AM	0.019
13770	0.019	11:50:01 AM	0.019
13771	0.017	11:50:02 AM	0.019
13772	0.017	11:50:03 AM	0.019
13773	0.018	11:50:04 AM	0.019
13774	0.018	11:50:05 AM	0.019
13775	0.017	11:50:06 AM	0.019
13776	0.017	11:50:07 AM	0.019
13777	0.017	11:50:08 AM	0.019
13778	0.017	11:50:09 AM	0.019
13779	0.016	11:50:10 AM	0.019
13780	0.016	11:50:11 AM	0.019
13781	0.017	11:50:12 AM	0.019
13782	0.017	11:50:13 AM	0.019
13783	0.016	11:50:14 AM	0.019
13784	0.016	11:50:15 AM	0.019
13785	0.017	11:50:16 AM	0.019
13786	0.017	11:50:17 AM	0.019
13787	0.016	11:50:18 AM	0.019
13788	0.016	11:50:19 AM	0.019
13789	0.016	11:50:20 AM	0.019
13790	0.028	11:50:21 AM	0.019
13791	0.036	11:50:22 AM	0.019
13792	0.023	11:50:23 AM	0.019
13793	0.02	11:50:24 AM	0.019
13794	0.018	11:50:25 AM	0.019
13795	0.018	11:50:26 AM	0.019
13796	0.017	11:50:27 AM	0.019
13797	0.016	11:50:28 AM	0.019

13798	0.022	11:50:29 AM	0.019
13799	0.041	11:50:30 AM	0.019
13800	0.045	11:50:31 AM	0.019
13801	0.021	11:50:32 AM	0.019
13802	0.017	11:50:33 AM	0.019
13803	0.019	11:50:34 AM	0.019
13804	0.018	11:50:35 AM	0.019
13805	0.017	11:50:36 AM	0.019
13806	0.019	11:50:37 AM	0.019
13807	0.02	11:50:38 AM	0.019
13808	0.016	11:50:39 AM	0.019
13809	0.017	11:50:40 AM	0.019
13810	0.018	11:50:41 AM	0.019
13811	0.019	11:50:42 AM	0.019
13812	0.019	11:50:43 AM	0.019
13813	0.017	11:50:44 AM	0.019
13814	0.016	11:50:45 AM	0.019
13815	0.016	11:50:46 AM	0.019
13816	0.016	11:50:47 AM	0.019
13817	0.016	11:50:48 AM	0.019
13818	0.017	11:50:49 AM	0.019
13819	0.018	11:50:50 AM	0.019
13820	0.017	11:50:51 AM	0.019
13821	0.017	11:50:52 AM	0.019
13822	0.019	11:50:53 AM	0.019
13823	0.021	11:50:54 AM	0.019
13824	0.017	11:50:55 AM	0.019
13825	0.017	11:50:56 AM	0.019
13826	0.017	11:50:57 AM	0.019
13827	0.018	11:50:58 AM	0.019
13828	0.017	11:50:59 AM	0.019
13829	0.019	11:51:00 AM	0.019
13830	0.021	11:51:01 AM	0.019
13831	0.022	11:51:02 AM	0.019
13832	0.024	11:51:03 AM	0.019
13833	0.028	11:51:04 AM	0.019
13834	0.03	11:51:05 AM	0.019
13835	0.024	11:51:06 AM	0.019
13836	0.027	11:51:07 AM	0.019
13837	0.032	11:51:08 AM	0.019
13838	0.031	11:51:09 AM	0.019
13839	0.031	11:51:10 AM	0.019
13840	0.025	11:51:11 AM	0.019
13841	0.022	11:51:12 AM	0.019
13842	0.02	11:51:13 AM	0.019
13843	0.021	11:51:14 AM	0.019
13844	0.019	11:51:15 AM	0.019
13845	0.019	11:51:16 AM	0.019
13846	0.018	11:51:17 AM	0.019
13847	0.019	11:51:18 AM	0.019
13848	0.019	11:51:19 AM	0.019
13849	0.02	11:51:20 AM	0.019
13850	0.021	11:51:21 AM	0.019
13851	0.023	11:51:22 AM	0.019
13852	0.022	11:51:23 AM	0.019
13853	0.021	11:51:24 AM	0.019
13854	0.019	11:51:25 AM	0.019
13855	0.019	11:51:26 AM	0.019
13856	0.017	11:51:27 AM	0.019
13857	0.02	11:51:28 AM	0.019
13858	0.019	11:51:29 AM	0.019
13859	0.019	11:51:30 AM	0.019
13860	0.02	11:51:31 AM	0.019
13861	0.02	11:51:32 AM	0.019
13862	0.019	11:51:33 AM	0.019
13863	0.02	11:51:34 AM	0.019
13864	0.02	11:51:35 AM	0.019
13865	0.019	11:51:36 AM	0.019
13866	0.018	11:51:37 AM	0.019
13867	0.02	11:51:38 AM	0.019
13868	0.02	11:51:39 AM	0.019
13869	0.016	11:51:40 AM	0.019
13870	0.016	11:51:41 AM	0.019
13871	0.02	11:51:42 AM	0.019
13872	0.018	11:51:43 AM	0.019
13873	0.019	11:51:44 AM	0.019
13874	0.022	11:51:45 AM	0.019
13875	0.024	11:51:46 AM	0.019
13876	0.022	11:51:47 AM	0.019
13877	0.022	11:51:48 AM	0.019
13878	0.025	11:51:49 AM	0.019
13879	0.024	11:51:50 AM	0.019
13880	0.023	11:51:51 AM	0.019
13881	0.022	11:51:52 AM	0.019
13882	0.021	11:51:53 AM	0.019
13883	0.02	11:51:54 AM	0.019
13884	0.022	11:51:55 AM	0.019
13885	0.023	11:51:56 AM	0.019
13886	0.022	11:51:57 AM	0.019
13887	0.021	11:51:58 AM	0.019
13888	0.021	11:51:59 AM	0.019
13889	0.021	11:52:00 AM	0.019
13890	0.024	11:52:01 AM	0.019
13891	0.025	11:52:02 AM	0.019
13892	0.021	11:52:03 AM	0.019
13893	0.021	11:52:04 AM	0.019
13894	0.021	11:52:05 AM	0.019
13895	0.021	11:52:06 AM	0.019
13896	0.02	11:52:07 AM	0.019
13897	0.019	11:52:08 AM	0.019
13898	0.018	11:52:09 AM	0.019
13899	0.019	11:52:10 AM	0.019
13900	0.019	11:52:11 AM	0.019
13901	0.019	11:52:12 AM	0.019
13902	0.02	11:52:13 AM	0.019
13903	0.022	11:52:14 AM	0.019
13904	0.023	11:52:15 AM	0.019
13905	0.029	11:52:16 AM	0.019
13906	0.039	11:52:17 AM	0.019

13907	0.038	11:52:18 AM	0.019
13908	0.03	11:52:19 AM	0.019
13909	0.027	11:52:20 AM	0.019
13910	0.022	11:52:21 AM	0.019
13911	0.023	11:52:22 AM	0.019
13912	0.024	11:52:23 AM	0.019
13913	0.026	11:52:24 AM	0.019
13914	0.021	11:52:25 AM	0.019
13915	0.02	11:52:26 AM	0.019
13916	0.019	11:52:27 AM	0.019
13917	0.02	11:52:28 AM	0.020
13918	0.021	11:52:29 AM	0.020
13919	0.02	11:52:30 AM	0.020
13920	0.022	11:52:31 AM	0.020
13921	0.022	11:52:32 AM	0.020
13922	0.018	11:52:33 AM	0.020
13923	0.017	11:52:34 AM	0.020
13924	0.017	11:52:35 AM	0.020
13925	0.017	11:52:36 AM	0.020
13926	0.018	11:52:37 AM	0.020
13927	0.021	11:52:38 AM	0.020
13928	0.02	11:52:39 AM	0.020
13929	0.022	11:52:40 AM	0.020
13930	0.021	11:52:41 AM	0.020
13931	0.018	11:52:42 AM	0.020
13932	0.017	11:52:43 AM	0.020
13933	0.018	11:52:44 AM	0.020
13934	0.019	11:52:45 AM	0.020
13935	0.019	11:52:46 AM	0.020
13936	0.018	11:52:47 AM	0.020
13937	0.017	11:52:48 AM	0.020
13938	0.016	11:52:49 AM	0.020
13939	0.015	11:52:50 AM	0.020
13940	0.014	11:52:51 AM	0.020
13941	0.015	11:52:52 AM	0.020
13942	0.015	11:52:53 AM	0.020
13943	0.014	11:52:54 AM	0.020
13944	0.014	11:52:55 AM	0.020
13945	0.015	11:52:56 AM	0.020
13946	0.017	11:52:57 AM	0.020
13947	0.016	11:52:58 AM	0.020
13948	0.015	11:52:59 AM	0.020
13949	0.017	11:53:00 AM	0.020
13950	0.018	11:53:01 AM	0.020
13951	0.019	11:53:02 AM	0.020
13952	0.024	11:53:03 AM	0.020
13953	0.037	11:53:04 AM	0.020
13954	0.038	11:53:05 AM	0.020
13955	0.026	11:53:06 AM	0.020
13956	0.022	11:53:07 AM	0.020
13957	0.022	11:53:08 AM	0.020
13958	0.02	11:53:09 AM	0.020
13959	0.02	11:53:10 AM	0.020
13960	0.02	11:53:11 AM	0.020
13961	0.018	11:53:12 AM	0.020
13962	0.027	11:53:13 AM	0.020
13963	0.029	11:53:14 AM	0.020
13964	0.018	11:53:15 AM	0.020
13965	0.019	11:53:16 AM	0.020
13966	0.02	11:53:17 AM	0.020
13967	0.018	11:53:18 AM	0.020
13968	0.017	11:53:19 AM	0.020
13969	0.017	11:53:20 AM	0.020
13970	0.017	11:53:21 AM	0.020
13971	0.018	11:53:22 AM	0.020
13972	0.016	11:53:23 AM	0.020
13973	0.017	11:53:24 AM	0.020
13974	0.018	11:53:25 AM	0.020
13975	0.019	11:53:26 AM	0.019
13976	0.02	11:53:27 AM	0.019
13977	0.018	11:53:28 AM	0.019
13978	0.016	11:53:29 AM	0.019
13979	0.015	11:53:30 AM	0.019
13980	0.015	11:53:31 AM	0.019
13981	0.017	11:53:32 AM	0.019
13982	0.028	11:53:33 AM	0.019
13983	0.034	11:53:34 AM	0.019
13984	0.019	11:53:35 AM	0.019
13985	0.02	11:53:36 AM	0.019
13986	0.02	11:53:37 AM	0.019
13987	0.018	11:53:38 AM	0.019
13988	0.019	11:53:39 AM	0.019
13989	0.021	11:53:40 AM	0.019
13990	0.019	11:53:41 AM	0.019
13991	0.017	11:53:42 AM	0.019
13992	0.016	11:53:43 AM	0.019
13993	0.015	11:53:44 AM	0.019
13994	0.047	11:53:45 AM	0.019
13995	0.082	11:53:46 AM	0.020
13996	0.05	11:53:47 AM	0.020
13997	0.025	11:53:48 AM	0.020
13998	0.023	11:53:49 AM	0.020
13999	0.018	11:53:50 AM	0.019
14000	0.018	11:53:51 AM	0.019
14001	0.018	11:53:52 AM	0.019
14002	0.017	11:53:53 AM	0.019
14003	0.018	11:53:54 AM	0.019
14004	0.024	11:53:55 AM	0.019
14005	0.02	11:53:56 AM	0.019
14006	0.022	11:53:57 AM	0.019
14007	0.023	11:53:58 AM	0.019
14008	0.019	11:53:59 AM	0.019
14009	0.018	11:54:00 AM	0.019
14010	0.017	11:54:01 AM	0.019
14011	0.017	11:54:02 AM	0.019
14012	0.019	11:54:03 AM	0.019
14013	0.025	11:54:04 AM	0.019
14014	0.026	11:54:05 AM	0.019
14015	0.023	11:54:06 AM	0.019

14016	0.022	11:54:07 AM	0.019
14017	0.023	11:54:08 AM	0.019
14018	0.024	11:54:09 AM	0.019
14019	0.02	11:54:10 AM	0.019
14020	0.02	11:54:11 AM	0.019
14021	0.019	11:54:12 AM	0.019
14022	0.02	11:54:13 AM	0.019
14023	0.025	11:54:14 AM	0.019
14024	0.025	11:54:15 AM	0.019
14025	0.021	11:54:16 AM	0.019
14026	0.022	11:54:17 AM	0.019
14027	0.021	11:54:18 AM	0.019
14028	0.02	11:54:19 AM	0.019
14029	0.023	11:54:20 AM	0.019
14030	0.022	11:54:21 AM	0.019
14031	0.021	11:54:22 AM	0.019
14032	0.02	11:54:23 AM	0.019
14033	0.019	11:54:24 AM	0.019
14034	0.019	11:54:25 AM	0.019
14035	0.019	11:54:26 AM	0.019
14036	0.019	11:54:27 AM	0.019
14037	0.021	11:54:28 AM	0.019
14038	0.022	11:54:29 AM	0.019
14039	0.022	11:54:30 AM	0.019
14040	0.021	11:54:31 AM	0.019
14041	0.023	11:54:32 AM	0.019
14042	0.024	11:54:33 AM	0.019
14043	0.022	11:54:34 AM	0.019
14044	0.022	11:54:35 AM	0.019
14045	0.021	11:54:36 AM	0.019
14046	0.019	11:54:37 AM	0.019
14047	0.017	11:54:38 AM	0.019
14048	0.017	11:54:39 AM	0.019
14049	0.02	11:54:40 AM	0.019
14050	0.017	11:54:41 AM	0.019
14051	0.019	11:54:42 AM	0.019
14052	0.019	11:54:43 AM	0.019
14053	0.023	11:54:44 AM	0.019
14054	0.021	11:54:45 AM	0.019
14055	0.018	11:54:46 AM	0.019
14056	0.019	11:54:47 AM	0.019
14057	0.019	11:54:48 AM	0.019
14058	0.019	11:54:49 AM	0.019
14059	0.017	11:54:50 AM	0.019
14060	0.016	11:54:51 AM	0.019
14061	0.016	11:54:52 AM	0.019
14062	0.017	11:54:53 AM	0.019
14063	0.018	11:54:54 AM	0.019
14064	0.02	11:54:55 AM	0.019
14065	0.022	11:54:56 AM	0.019
14066	0.018	11:54:57 AM	0.019
14067	0.018	11:54:58 AM	0.019
14068	0.017	11:54:59 AM	0.019
14069	0.018	11:55:00 AM	0.019
14070	0.018	11:55:01 AM	0.019
14071	0.017	11:55:02 AM	0.019
14072	0.018	11:55:03 AM	0.019
14073	0.022	11:55:04 AM	0.019
14074	0.022	11:55:05 AM	0.019
14075	0.017	11:55:06 AM	0.019
14076	0.016	11:55:07 AM	0.019
14077	0.016	11:55:08 AM	0.019
14078	0.018	11:55:09 AM	0.019
14079	0.019	11:55:10 AM	0.019
14080	0.018	11:55:11 AM	0.019
14081	0.016	11:55:12 AM	0.019
14082	0.017	11:55:13 AM	0.019
14083	0.019	11:55:14 AM	0.019
14084	0.019	11:55:15 AM	0.019
14085	0.017	11:55:16 AM	0.019
14086	0.018	11:55:17 AM	0.019
14087	0.021	11:55:18 AM	0.019
14088	0.018	11:55:19 AM	0.019
14089	0.023	11:55:20 AM	0.019
14090	0.027	11:55:21 AM	0.019
14091	0.03	11:55:22 AM	0.019
14092	0.021	11:55:23 AM	0.019
14093	0.027	11:55:24 AM	0.019
14094	0.024	11:55:25 AM	0.019
14095	0.019	11:55:26 AM	0.019
14096	0.017	11:55:27 AM	0.019
14097	0.018	11:55:28 AM	0.019
14098	0.017	11:55:29 AM	0.019
14099	0.018	11:55:30 AM	0.019
14100	0.017	11:55:31 AM	0.019
14101	0.017	11:55:32 AM	0.019
14102	0.018	11:55:33 AM	0.019
14103	0.017	11:55:34 AM	0.019
14104	0.017	11:55:35 AM	0.019
14105	0.019	11:55:36 AM	0.019
14106	0.019	11:55:37 AM	0.019
14107	0.017	11:55:38 AM	0.019
14108	0.019	11:55:39 AM	0.019
14109	0.018	11:55:40 AM	0.019
14110	0.018	11:55:41 AM	0.019
14111	0.019	11:55:42 AM	0.019
14112	0.021	11:55:43 AM	0.019
14113	0.02	11:55:44 AM	0.019
14114	0.019	11:55:45 AM	0.019
14115	0.018	11:55:46 AM	0.019
14116	0.023	11:55:47 AM	0.019
14117	0.029	11:55:48 AM	0.019
14118	0.028	11:55:49 AM	0.019
14119	0.022	11:55:50 AM	0.019
14120	0.021	11:55:51 AM	0.019
14121	0.022	11:55:52 AM	0.019
14122	0.024	11:55:53 AM	0.019
14123	0.03	11:55:54 AM	0.019
14124	0.031	11:55:55 AM	0.019

14125	0.029	11:55:56 AM	0.019
14126	0.028	11:55:57 AM	0.019
14127	0.032	11:55:58 AM	0.019
14128	0.031	11:55:59 AM	0.019
14129	0.025	11:56:00 AM	0.019
14130	0.023	11:56:01 AM	0.019
14131	0.022	11:56:02 AM	0.019
14132	0.021	11:56:03 AM	0.019
14133	0.019	11:56:04 AM	0.019
14134	0.02	11:56:05 AM	0.019
14135	0.019	11:56:06 AM	0.019
14136	0.023	11:56:07 AM	0.019
14137	0.023	11:56:08 AM	0.019
14138	0.025	11:56:09 AM	0.019
14139	0.021	11:56:10 AM	0.019
14140	0.018	11:56:11 AM	0.019
14141	0.017	11:56:12 AM	0.019
14142	0.018	11:56:13 AM	0.019
14143	0.019	11:56:14 AM	0.019
14144	0.017	11:56:15 AM	0.019
14145	0.019	11:56:16 AM	0.019
14146	0.017	11:56:17 AM	0.019
14147	0.016	11:56:18 AM	0.019
14148	0.016	11:56:19 AM	0.019
14149	0.016	11:56:20 AM	0.019
14150	0.017	11:56:21 AM	0.019
14151	0.016	11:56:22 AM	0.019
14152	0.014	11:56:23 AM	0.019
14153	0.014	11:56:24 AM	0.019
14154	0.015	11:56:25 AM	0.019
14155	0.014	11:56:26 AM	0.019
14156	0.014	11:56:27 AM	0.019
14157	0.015	11:56:28 AM	0.019
14158	0.015	11:56:29 AM	0.019
14159	0.015	11:56:30 AM	0.019
14160	0.014	11:56:31 AM	0.019
14161	0.015	11:56:32 AM	0.019
14162	0.015	11:56:33 AM	0.019
14163	0.015	11:56:34 AM	0.019
14164	0.014	11:56:35 AM	0.019
14165	0.013	11:56:36 AM	0.019
14166	0.014	11:56:37 AM	0.019
14167	0.014	11:56:38 AM	0.019
14168	0.013	11:56:39 AM	0.019
14169	0.014	11:56:40 AM	0.019
14170	0.014	11:56:41 AM	0.019
14171	0.014	11:56:42 AM	0.019
14172	0.015	11:56:43 AM	0.019
14173	0.016	11:56:44 AM	0.019
14174	0.015	11:56:45 AM	0.019
14175	0.016	11:56:46 AM	0.019
14176	0.022	11:56:47 AM	0.019
14177	0.022	11:56:48 AM	0.019
14178	0.018	11:56:49 AM	0.019
14179	0.016	11:56:50 AM	0.019
14180	0.016	11:56:51 AM	0.019
14181	0.019	11:56:52 AM	0.019
14182	0.015	11:56:53 AM	0.019
14183	0.015	11:56:54 AM	0.019
14184	0.015	11:56:55 AM	0.019
14185	0.014	11:56:56 AM	0.019
14186	0.015	11:56:57 AM	0.019
14187	0.015	11:56:58 AM	0.019
14188	0.017	11:56:59 AM	0.019
14189	0.019	11:57:00 AM	0.019
14190	0.015	11:57:01 AM	0.019
14191	0.014	11:57:02 AM	0.019
14192	0.016	11:57:03 AM	0.019
14193	0.018	11:57:04 AM	0.019
14194	0.014	11:57:05 AM	0.019
14195	0.016	11:57:06 AM	0.019
14196	0.019	11:57:07 AM	0.019
14197	0.019	11:57:08 AM	0.019
14198	0.015	11:57:09 AM	0.019
14199	0.014	11:57:10 AM	0.019
14200	0.014	11:57:11 AM	0.019
14201	0.015	11:57:12 AM	0.019
14202	0.027	11:57:13 AM	0.019
14203	0.035	11:57:14 AM	0.019
14204	0.019	11:57:15 AM	0.019
14205	0.017	11:57:16 AM	0.019
14206	0.014	11:57:17 AM	0.019
14207	0.014	11:57:18 AM	0.019
14208	0.014	11:57:19 AM	0.019
14209	0.014	11:57:20 AM	0.019
14210	0.014	11:57:21 AM	0.019
14211	0.023	11:57:22 AM	0.019
14212	0.041	11:57:23 AM	0.019
14213	0.017	11:57:24 AM	0.019
14214	0.015	11:57:25 AM	0.019
14215	0.016	11:57:26 AM	0.019
14216	0.016	11:57:27 AM	0.019
14217	0.023	11:57:28 AM	0.019
14218	0.03	11:57:29 AM	0.019
14219	0.027	11:57:30 AM	0.019
14220	0.021	11:57:31 AM	0.019
14221	0.013	11:57:32 AM	0.019
14222	0.014	11:57:33 AM	0.019
14223	0.016	11:57:34 AM	0.019
14224	0.016	11:57:35 AM	0.019
14225	0.016	11:57:36 AM	0.019
14226	0.025	11:57:37 AM	0.019
14227	0.035	11:57:38 AM	0.019
14228	0.039	11:57:39 AM	0.020
14229	0.028	11:57:40 AM	0.020
14230	0.02	11:57:41 AM	0.020
14231	0.021	11:57:42 AM	0.020
14232	0.021	11:57:43 AM	0.020
14233	0.024	11:57:44 AM	0.020

14234	0.042	11:57:45 AM	0.020
14235	0.039	11:57:46 AM	0.020
14236	0.021	11:57:47 AM	0.020
14237	0.018	11:57:48 AM	0.020
14238	0.014	11:57:49 AM	0.020
14239	0.015	11:57:50 AM	0.020
14240	0.013	11:57:51 AM	0.020
14241	0.015	11:57:52 AM	0.020
14242	0.016	11:57:53 AM	0.020
14243	0.016	11:57:54 AM	0.020
14244	0.014	11:57:55 AM	0.020
14245	0.014	11:57:56 AM	0.020
14246	0.014	11:57:57 AM	0.020
14247	0.014	11:57:58 AM	0.020
14248	0.013	11:57:59 AM	0.020
14249	0.013	11:58:00 AM	0.019
14250	0.014	11:58:01 AM	0.019
14251	0.016	11:58:02 AM	0.019
14252	0.014	11:58:03 AM	0.019
14253	0.014	11:58:04 AM	0.019
14254	0.015	11:58:05 AM	0.019
14255	0.014	11:58:06 AM	0.019
14256	0.013	11:58:07 AM	0.019
14257	0.012	11:58:08 AM	0.019
14258	0.013	11:58:09 AM	0.019
14259	0.014	11:58:10 AM	0.019
14260	0.015	11:58:11 AM	0.019
14261	0.015	11:58:12 AM	0.019
14262	0.015	11:58:13 AM	0.019
14263	0.014	11:58:14 AM	0.019
14264	0.013	11:58:15 AM	0.019
14265	0.013	11:58:16 AM	0.019
14266	0.013	11:58:17 AM	0.019
14267	0.012	11:58:18 AM	0.019
14268	0.013	11:58:19 AM	0.019
14269	0.014	11:58:20 AM	0.019
14270	0.013	11:58:21 AM	0.019
14271	0.013	11:58:22 AM	0.019
14272	0.013	11:58:23 AM	0.019
14273	0.014	11:58:24 AM	0.019
14274	0.012	11:58:25 AM	0.019
14275	0.012	11:58:26 AM	0.019
14276	0.014	11:58:27 AM	0.019
14277	0.014	11:58:28 AM	0.019
14278	0.014	11:58:29 AM	0.019
14279	0.014	11:58:30 AM	0.019
14280	0.014	11:58:31 AM	0.019
14281	0.013	11:58:32 AM	0.019
14282	0.013	11:58:33 AM	0.019
14283	0.014	11:58:34 AM	0.019
14284	0.014	11:58:35 AM	0.019
14285	0.014	11:58:36 AM	0.019
14286	0.014	11:58:37 AM	0.019
14287	0.014	11:58:38 AM	0.019
14288	0.015	11:58:39 AM	0.019
14289	0.015	11:58:40 AM	0.019
14290	0.015	11:58:41 AM	0.019
14291	0.015	11:58:42 AM	0.019
14292	0.014	11:58:43 AM	0.019
14293	0.014	11:58:44 AM	0.019
14294	0.014	11:58:45 AM	0.019
14295	0.014	11:58:46 AM	0.019
14296	0.013	11:58:47 AM	0.019
14297	0.014	11:58:48 AM	0.019
14298	0.013	11:58:49 AM	0.019
14299	0.013	11:58:50 AM	0.019
14300	0.015	11:58:51 AM	0.019
14301	0.016	11:58:52 AM	0.019
14302	0.014	11:58:53 AM	0.019
14303	0.013	11:58:54 AM	0.019
14304	0.012	11:58:55 AM	0.019
14305	0.013	11:58:56 AM	0.019
14306	0.014	11:58:57 AM	0.019
14307	0.014	11:58:58 AM	0.019
14308	0.014	11:58:59 AM	0.019
14309	0.014	11:59:00 AM	0.019
14310	0.014	11:59:01 AM	0.019
14311	0.016	11:59:02 AM	0.019
14312	0.016	11:59:03 AM	0.019
14313	0.013	11:59:04 AM	0.019
14314	0.013	11:59:05 AM	0.019
14315	0.014	11:59:06 AM	0.019
14316	0.014	11:59:07 AM	0.019
14317	0.014	11:59:08 AM	0.019
14318	0.014	11:59:09 AM	0.019
14319	0.013	11:59:10 AM	0.019
14320	0.013	11:59:11 AM	0.019
14321	0.013	11:59:12 AM	0.019
14322	0.014	11:59:13 AM	0.019
14323	0.014	11:59:14 AM	0.019
14324	0.013	11:59:15 AM	0.019
14325	0.015	11:59:16 AM	0.019
14326	0.016	11:59:17 AM	0.019
14327	0.014	11:59:18 AM	0.019
14328	0.014	11:59:19 AM	0.019
14329	0.014	11:59:20 AM	0.019
14330	0.014	11:59:21 AM	0.019
14331	0.014	11:59:22 AM	0.019
14332	0.014	11:59:23 AM	0.019
14333	0.015	11:59:24 AM	0.019
14334	0.015	11:59:25 AM	0.019
14335	0.013	11:59:26 AM	0.019
14336	0.014	11:59:27 AM	0.019
14337	0.014	11:59:28 AM	0.019
14338	0.014	11:59:29 AM	0.019
14339	0.014	11:59:30 AM	0.019
14340	0.015	11:59:31 AM	0.019
14341	0.015	11:59:32 AM	0.019
14342	0.015	11:59:33 AM	0.019

14343	0.015	11:59:34 AM	0.019
14344	0.014	11:59:35 AM	0.019
14345	0.014	11:59:36 AM	0.019
14346	0.014	11:59:37 AM	0.019
14347	0.015	11:59:38 AM	0.019
14348	0.015	11:59:39 AM	0.019
14349	0.019	11:59:40 AM	0.019
14350	0.025	11:59:41 AM	0.019
14351	0.02	11:59:42 AM	0.019
14352	0.017	11:59:43 AM	0.019
14353	0.016	11:59:44 AM	0.019
14354	0.014	11:59:45 AM	0.019
14355	0.014	11:59:46 AM	0.019
14356	0.015	11:59:47 AM	0.019
14357	0.015	11:59:48 AM	0.019
14358	0.014	11:59:49 AM	0.019
14359	0.014	11:59:50 AM	0.019
14360	0.014	11:59:51 AM	0.019
14361	0.015	11:59:52 AM	0.019
14362	0.018	11:59:53 AM	0.019
14363	0.021	11:59:54 AM	0.019
14364	0.021	11:59:55 AM	0.019
14365	0.017	11:59:56 AM	0.019
14366	0.017	11:59:57 AM	0.019
14367	0.017	11:59:58 AM	0.019
14368	0.016	11:59:59 AM	0.019
14369	0.015	12:00:00 PM	0.019
14370	0.014	12:00:01 PM	0.019
14371	0.014	12:00:02 PM	0.019
14372	0.015	12:00:03 PM	0.019
14373	0.016	12:00:04 PM	0.019
14374	0.015	12:00:05 PM	0.019
14375	0.014	12:00:06 PM	0.019
14376	0.015	12:00:07 PM	0.019
14377	0.015	12:00:08 PM	0.019
14378	0.014	12:00:09 PM	0.019
14379	0.015	12:00:10 PM	0.019
14380	0.015	12:00:11 PM	0.019
14381	0.014	12:00:12 PM	0.019
14382	0.016	12:00:13 PM	0.019
14383	0.016	12:00:14 PM	0.019
14384	0.015	12:00:15 PM	0.019
14385	0.014	12:00:16 PM	0.019
14386	0.015	12:00:17 PM	0.019
14387	0.015	12:00:18 PM	0.019
14388	0.015	12:00:19 PM	0.019
14389	0.016	12:00:20 PM	0.019
14390	0.016	12:00:21 PM	0.019
14391	0.014	12:00:22 PM	0.019
14392	0.016	12:00:23 PM	0.019
14393	0.017	12:00:24 PM	0.019
14394	0.014	12:00:25 PM	0.019
14395	0.014	12:00:26 PM	0.019
14396	0.014	12:00:27 PM	0.019
14397	0.015	12:00:28 PM	0.019
14398	0.015	12:00:29 PM	0.019
14399	0.016	12:00:30 PM	0.019
14400	0.017	12:00:31 PM	0.019
14401	0.014	12:00:32 PM	0.019
14402	0.016	12:00:33 PM	0.019
14403	0.02	12:00:34 PM	0.019
14404	0.015	12:00:35 PM	0.019
14405	0.015	12:00:36 PM	0.019
14406	0.017	12:00:37 PM	0.019
14407	0.021	12:00:38 PM	0.019
14408	0.025	12:00:39 PM	0.019
14409	0.017	12:00:40 PM	0.019
14410	0.014	12:00:41 PM	0.019
14411	0.013	12:00:42 PM	0.019
14412	0.018	12:00:43 PM	0.019
14413	0.02	12:00:44 PM	0.019
14414	0.015	12:00:45 PM	0.019
14415	0.017	12:00:46 PM	0.019
14416	0.017	12:00:47 PM	0.019
14417	0.015	12:00:48 PM	0.019
14418	0.017	12:00:49 PM	0.019
14419	0.016	12:00:50 PM	0.019
14420	0.016	12:00:51 PM	0.019
14421	0.016	12:00:52 PM	0.019
14422	0.016	12:00:53 PM	0.019
14423	0.016	12:00:54 PM	0.019
14424	0.015	12:00:55 PM	0.019
14425	0.015	12:00:56 PM	0.019
14426	0.014	12:00:57 PM	0.019
14427	0.015	12:00:58 PM	0.019
14428	0.014	12:00:59 PM	0.019
14429	0.014	12:01:00 PM	0.019
14430	0.015	12:01:01 PM	0.019
14431	0.016	12:01:02 PM	0.019
14432	0.014	12:01:03 PM	0.019
14433	0.014	12:01:04 PM	0.019
14434	0.015	12:01:05 PM	0.019
14435	0.016	12:01:06 PM	0.019
14436	0.015	12:01:07 PM	0.019
14437	0.014	12:01:08 PM	0.019
14438	0.015	12:01:09 PM	0.019
14439	0.018	12:01:10 PM	0.019
14440	0.016	12:01:11 PM	0.019
14441	0.016	12:01:12 PM	0.019
14442	0.016	12:01:13 PM	0.019
14443	0.015	12:01:14 PM	0.019
14444	0.015	12:01:15 PM	0.019
14445	0.016	12:01:16 PM	0.019
14446	0.016	12:01:17 PM	0.019
14447	0.016	12:01:18 PM	0.019
14448	0.015	12:01:19 PM	0.019
14449	0.016	12:01:20 PM	0.019
14450	0.016	12:01:21 PM	0.019
14451	0.016	12:01:22 PM	0.019

14452	0.016	12:01:23 PM	0.019
14453	0.018	12:01:24 PM	0.019
14454	0.017	12:01:25 PM	0.019
14455	0.016	12:01:26 PM	0.019
14456	0.017	12:01:27 PM	0.019
14457	0.016	12:01:28 PM	0.019
14458	0.016	12:01:29 PM	0.019
14459	0.016	12:01:30 PM	0.019
14460	0.016	12:01:31 PM	0.019
14461	0.015	12:01:32 PM	0.019
14462	0.014	12:01:33 PM	0.019
14463	0.015	12:01:34 PM	0.019
14464	0.015	12:01:35 PM	0.019
14465	0.015	12:01:36 PM	0.019
14466	0.014	12:01:37 PM	0.019
14467	0.016	12:01:38 PM	0.019
14468	0.016	12:01:39 PM	0.019
14469	0.015	12:01:40 PM	0.019
14470	0.016	12:01:41 PM	0.019
14471	0.015	12:01:42 PM	0.019
14472	0.015	12:01:43 PM	0.019
14473	0.015	12:01:44 PM	0.019
14474	0.016	12:01:45 PM	0.019
14475	0.016	12:01:46 PM	0.019
14476	0.018	12:01:47 PM	0.019
14477	0.017	12:01:48 PM	0.019
14478	0.015	12:01:49 PM	0.019
14479	0.016	12:01:50 PM	0.019
14480	0.015	12:01:51 PM	0.019
14481	0.015	12:01:52 PM	0.019
14482	0.014	12:01:53 PM	0.019
14483	0.014	12:01:54 PM	0.019
14484	0.015	12:01:55 PM	0.019
14485	0.014	12:01:56 PM	0.019
14486	0.014	12:01:57 PM	0.019
14487	0.013	12:01:58 PM	0.019
14488	0.013	12:01:59 PM	0.019
14489	0.013	12:02:00 PM	0.019
14490	0.014	12:02:01 PM	0.019
14491	0.015	12:02:02 PM	0.019
14492	0.015	12:02:03 PM	0.019
14493	0.015	12:02:04 PM	0.019
14494	0.014	12:02:05 PM	0.019
14495	0.014	12:02:06 PM	0.019
14496	0.014	12:02:07 PM	0.019
14497	0.014	12:02:08 PM	0.019
14498	0.014	12:02:09 PM	0.019
14499	0.014	12:02:10 PM	0.019
14500	0.014	12:02:11 PM	0.019
14501	0.014	12:02:12 PM	0.019
14502	0.015	12:02:13 PM	0.019
14503	0.014	12:02:14 PM	0.019
14504	0.014	12:02:15 PM	0.019
14505	0.013	12:02:16 PM	0.019
14506	0.014	12:02:17 PM	0.019
14507	0.013	12:02:18 PM	0.019
14508	0.013	12:02:19 PM	0.019
14509	0.013	12:02:20 PM	0.019
14510	0.014	12:02:21 PM	0.019
14511	0.014	12:02:22 PM	0.019
14512	0.014	12:02:23 PM	0.019
14513	0.014	12:02:24 PM	0.019
14514	0.013	12:02:25 PM	0.019
14515	0.013	12:02:26 PM	0.019
14516	0.013	12:02:27 PM	0.019
14517	0.013	12:02:28 PM	0.018
14518	0.013	12:02:29 PM	0.018
14519	0.013	12:02:30 PM	0.018
14520	0.014	12:02:31 PM	0.018
14521	0.015	12:02:32 PM	0.018
14522	0.016	12:02:33 PM	0.018
14523	0.013	12:02:34 PM	0.018
14524	0.013	12:02:35 PM	0.018
14525	0.012	12:02:36 PM	0.018
14526	0.013	12:02:37 PM	0.018
14527	0.013	12:02:38 PM	0.018
14528	0.013	12:02:39 PM	0.018
14529	0.013	12:02:40 PM	0.018
14530	0.013	12:02:41 PM	0.018
14531	0.013	12:02:42 PM	0.018
14532	0.014	12:02:43 PM	0.018
14533	0.013	12:02:44 PM	0.018
14534	0.013	12:02:45 PM	0.018
14535	0.014	12:02:46 PM	0.018
14536	0.014	12:02:47 PM	0.018
14537	0.014	12:02:48 PM	0.018
14538	0.014	12:02:49 PM	0.018
14539	0.014	12:02:50 PM	0.018
14540	0.014	12:02:51 PM	0.018
14541	0.012	12:02:52 PM	0.018
14542	0.012	12:02:53 PM	0.018
14543	0.014	12:02:54 PM	0.018
14544	0.013	12:02:55 PM	0.018
14545	0.014	12:02:56 PM	0.018
14546	0.014	12:02:57 PM	0.018
14547	0.014	12:02:58 PM	0.018
14548	0.014	12:02:59 PM	0.018
14549	0.014	12:03:00 PM	0.018
14550	0.014	12:03:01 PM	0.018
14551	0.014	12:03:02 PM	0.018
14552	0.014	12:03:03 PM	0.018
14553	0.013	12:03:04 PM	0.018
14554	0.013	12:03:05 PM	0.018
14555	0.013	12:03:06 PM	0.018
14556	0.013	12:03:07 PM	0.018
14557	0.013	12:03:08 PM	0.018
14558	0.013	12:03:09 PM	0.018
14559	0.013	12:03:10 PM	0.018
14560	0.013	12:03:11 PM	0.018

14561	0.013	12:03:12 PM	0.018
14562	0.013	12:03:13 PM	0.018
14563	0.012	12:03:14 PM	0.018
14564	0.013	12:03:15 PM	0.018
14565	0.013	12:03:16 PM	0.018
14566	0.013	12:03:17 PM	0.018
14567	0.015	12:03:18 PM	0.018
14568	0.017	12:03:19 PM	0.018
14569	0.013	12:03:20 PM	0.018
14570	0.012	12:03:21 PM	0.018
14571	0.012	12:03:22 PM	0.018
14572	0.013	12:03:23 PM	0.018
14573	0.013	12:03:24 PM	0.018
14574	0.012	12:03:25 PM	0.018
14575	0.016	12:03:26 PM	0.018
14576	0.022	12:03:27 PM	0.018
14577	0.018	12:03:28 PM	0.018
14578	0.022	12:03:29 PM	0.018
14579	0.031	12:03:30 PM	0.018
14580	0.031	12:03:31 PM	0.018
14581	0.026	12:03:32 PM	0.018
14582	0.018	12:03:33 PM	0.018
14583	0.018	12:03:34 PM	0.018
14584	0.014	12:03:35 PM	0.018
14585	0.015	12:03:36 PM	0.018
14586	0.014	12:03:37 PM	0.018
14587	0.013	12:03:38 PM	0.018
14588	0.013	12:03:39 PM	0.018
14589	0.015	12:03:40 PM	0.018
14590	0.016	12:03:41 PM	0.018
14591	0.015	12:03:42 PM	0.018
14592	0.016	12:03:43 PM	0.018
14593	0.014	12:03:44 PM	0.018
14594	0.013	12:03:45 PM	0.018
14595	0.014	12:03:46 PM	0.018
14596	0.013	12:03:47 PM	0.018
14597	0.014	12:03:48 PM	0.018
14598	0.014	12:03:49 PM	0.018
14599	0.014	12:03:50 PM	0.018
14600	0.013	12:03:51 PM	0.018
14601	0.012	12:03:52 PM	0.018
14602	0.013	12:03:53 PM	0.018
14603	0.012	12:03:54 PM	0.018
14604	0.012	12:03:55 PM	0.018
14605	0.013	12:03:56 PM	0.018
14606	0.013	12:03:57 PM	0.018
14607	0.012	12:03:58 PM	0.018
14608	0.012	12:03:59 PM	0.018
14609	0.012	12:04:00 PM	0.018
14610	0.013	12:04:01 PM	0.018
14611	0.012	12:04:02 PM	0.018
14612	0.012	12:04:03 PM	0.018
14613	0.012	12:04:04 PM	0.018
14614	0.012	12:04:05 PM	0.018
14615	0.013	12:04:06 PM	0.018
14616	0.013	12:04:07 PM	0.018
14617	0.013	12:04:08 PM	0.018
14618	0.013	12:04:09 PM	0.018
14619	0.013	12:04:10 PM	0.018
14620	0.014	12:04:11 PM	0.018
14621	0.014	12:04:12 PM	0.018
14622	0.013	12:04:13 PM	0.018
14623	0.013	12:04:14 PM	0.018
14624	0.013	12:04:15 PM	0.018
14625	0.013	12:04:16 PM	0.018
14626	0.013	12:04:17 PM	0.018
14627	0.013	12:04:18 PM	0.018
14628	0.013	12:04:19 PM	0.018
14629	0.013	12:04:20 PM	0.018
14630	0.013	12:04:21 PM	0.018
14631	0.014	12:04:22 PM	0.018
14632	0.014	12:04:23 PM	0.018
14633	0.013	12:04:24 PM	0.018
14634	0.013	12:04:25 PM	0.018
14635	0.013	12:04:26 PM	0.018
14636	0.013	12:04:27 PM	0.018
14637	0.013	12:04:28 PM	0.018
14638	0.014	12:04:29 PM	0.018
14639	0.014	12:04:30 PM	0.018
14640	0.013	12:04:31 PM	0.018
14641	0.012	12:04:32 PM	0.018
14642	0.013	12:04:33 PM	0.018
14643	0.015	12:04:34 PM	0.018
14644	0.013	12:04:35 PM	0.018
14645	0.012	12:04:36 PM	0.018
14646	0.013	12:04:37 PM	0.017
14647	0.013	12:04:38 PM	0.017
14648	0.015	12:04:39 PM	0.017
14649	0.016	12:04:40 PM	0.017
14650	0.014	12:04:41 PM	0.017
14651	0.013	12:04:42 PM	0.017
14652	0.013	12:04:43 PM	0.017
14653	0.013	12:04:44 PM	0.017
14654	0.013	12:04:45 PM	0.017
14655	0.013	12:04:46 PM	0.017
14656	0.013	12:04:47 PM	0.017
14657	0.012	12:04:48 PM	0.017
14658	0.012	12:04:49 PM	0.017
14659	0.013	12:04:50 PM	0.017
14660	0.013	12:04:51 PM	0.017
14661	0.012	12:04:52 PM	0.017
14662	0.012	12:04:53 PM	0.017
14663	0.013	12:04:54 PM	0.017
14664	0.015	12:04:55 PM	0.017
14665	0.013	12:04:56 PM	0.017
14666	0.014	12:04:57 PM	0.017
14667	0.014	12:04:58 PM	0.017
14668	0.012	12:04:59 PM	0.017
14669	0.011	12:05:00 PM	0.017

14670	0.012	12:05:01 PM	0.017
14671	0.013	12:05:02 PM	0.017
14672	0.012	12:05:03 PM	0.017
14673	0.013	12:05:04 PM	0.017
14674	0.013	12:05:05 PM	0.017
14675	0.012	12:05:06 PM	0.017
14676	0.012	12:05:07 PM	0.017
14677	0.012	12:05:08 PM	0.017
14678	0.012	12:05:09 PM	0.017
14679	0.013	12:05:10 PM	0.017
14680	0.014	12:05:11 PM	0.017
14681	0.012	12:05:12 PM	0.017
14682	0.012	12:05:13 PM	0.017
14683	0.013	12:05:14 PM	0.017
14684	0.013	12:05:15 PM	0.017
14685	0.013	12:05:16 PM	0.017
14686	0.012	12:05:17 PM	0.017
14687	0.012	12:05:18 PM	0.017
14688	0.012	12:05:19 PM	0.017
14689	0.012	12:05:20 PM	0.017
14690	0.012	12:05:21 PM	0.017
14691	0.012	12:05:22 PM	0.017
14692	0.012	12:05:23 PM	0.017
14693	0.014	12:05:24 PM	0.017
14694	0.012	12:05:25 PM	0.017
14695	0.013	12:05:26 PM	0.017
14696	0.014	12:05:27 PM	0.017
14697	0.012	12:05:28 PM	0.017
14698	0.012	12:05:29 PM	0.017
14699	0.012	12:05:30 PM	0.017
14700	0.012	12:05:31 PM	0.017
14701	0.013	12:05:32 PM	0.017
14702	0.012	12:05:33 PM	0.017
14703	0.013	12:05:34 PM	0.017
14704	0.013	12:05:35 PM	0.017
14705	0.013	12:05:36 PM	0.017
14706	0.013	12:05:37 PM	0.017
14707	0.013	12:05:38 PM	0.017
14708	0.013	12:05:39 PM	0.017
14709	0.013	12:05:40 PM	0.017
14710	0.012	12:05:41 PM	0.017
14711	0.012	12:05:42 PM	0.017
14712	0.013	12:05:43 PM	0.017
14713	0.013	12:05:44 PM	0.017
14714	0.012	12:05:45 PM	0.017
14715	0.013	12:05:46 PM	0.017
14716	0.012	12:05:47 PM	0.017
14717	0.011	12:05:48 PM	0.017
14718	0.015	12:05:49 PM	0.017
14719	0.014	12:05:50 PM	0.017
14720	0.012	12:05:51 PM	0.017
14721	0.014	12:05:52 PM	0.017
14722	0.013	12:05:53 PM	0.017
14723	0.013	12:05:54 PM	0.017
14724	0.013	12:05:55 PM	0.017
14725	0.012	12:05:56 PM	0.017
14726	0.012	12:05:57 PM	0.017
14727	0.013	12:05:58 PM	0.017
14728	0.013	12:05:59 PM	0.017
14729	0.013	12:06:00 PM	0.017
14730	0.013	12:06:01 PM	0.017
14731	0.013	12:06:02 PM	0.017
14732	0.012	12:06:03 PM	0.017
14733	0.012	12:06:04 PM	0.017
14734	0.013	12:06:05 PM	0.017
14735	0.013	12:06:06 PM	0.017
14736	0.012	12:06:07 PM	0.017
14737	0.012	12:06:08 PM	0.017
14738	0.012	12:06:09 PM	0.017
14739	0.012	12:06:10 PM	0.017
14740	0.012	12:06:11 PM	0.017
14741	0.013	12:06:12 PM	0.017
14742	0.013	12:06:13 PM	0.017
14743	0.013	12:06:14 PM	0.017
14744	0.013	12:06:15 PM	0.017
14745	0.013	12:06:16 PM	0.017
14746	0.013	12:06:17 PM	0.017
14747	0.012	12:06:18 PM	0.017
14748	0.012	12:06:19 PM	0.017
14749	0.012	12:06:20 PM	0.017
14750	0.012	12:06:21 PM	0.017
14751	0.013	12:06:22 PM	0.017
14752	0.014	12:06:23 PM	0.016
14753	0.013	12:06:24 PM	0.016
14754	0.013	12:06:25 PM	0.016
14755	0.014	12:06:26 PM	0.016
14756	0.013	12:06:27 PM	0.016
14757	0.013	12:06:28 PM	0.016
14758	0.013	12:06:29 PM	0.016
14759	0.013	12:06:30 PM	0.016
14760	0.013	12:06:31 PM	0.016
14761	0.013	12:06:32 PM	0.016
14762	0.013	12:06:33 PM	0.016
14763	0.014	12:06:34 PM	0.016
14764	0.015	12:06:35 PM	0.016
14765	0.014	12:06:36 PM	0.016
14766	0.013	12:06:37 PM	0.016
14767	0.012	12:06:38 PM	0.016
14768	0.013	12:06:39 PM	0.016
14769	0.013	12:06:40 PM	0.016
14770	0.013	12:06:41 PM	0.016
14771	0.013	12:06:42 PM	0.016
14772	0.014	12:06:43 PM	0.016
14773	0.014	12:06:44 PM	0.016
14774	0.014	12:06:45 PM	0.016
14775	0.014	12:06:46 PM	0.016
14776	0.015	12:06:47 PM	0.016
14777	0.016	12:06:48 PM	0.016
14778	0.013	12:06:49 PM	0.016

14779	0.014	12:06:50 PM	0.016
14780	0.014	12:06:51 PM	0.016
14781	0.012	12:06:52 PM	0.016
14782	0.013	12:06:53 PM	0.016
14783	0.012	12:06:54 PM	0.016
14784	0.013	12:06:55 PM	0.016
14785	0.013	12:06:56 PM	0.016
14786	0.014	12:06:57 PM	0.016
14787	0.014	12:06:58 PM	0.016
14788	0.014	12:06:59 PM	0.016
14789	0.014	12:07:00 PM	0.016
14790	0.013	12:07:01 PM	0.016
14791	0.013	12:07:02 PM	0.016
14792	0.013	12:07:03 PM	0.016
14793	0.013	12:07:04 PM	0.016
14794	0.013	12:07:05 PM	0.016
14795	0.013	12:07:06 PM	0.016
14796	0.013	12:07:07 PM	0.016
14797	0.013	12:07:08 PM	0.016
14798	0.013	12:07:09 PM	0.016
14799	0.013	12:07:10 PM	0.016
14800	0.013	12:07:11 PM	0.016
14801	0.014	12:07:12 PM	0.016
14802	0.013	12:07:13 PM	0.016
14803	0.013	12:07:14 PM	0.016
14804	0.014	12:07:15 PM	0.016
14805	0.014	12:07:16 PM	0.016
14806	0.014	12:07:17 PM	0.016
14807	0.014	12:07:18 PM	0.016
14808	0.014	12:07:19 PM	0.016
14809	0.013	12:07:20 PM	0.016
14810	0.012	12:07:21 PM	0.016
14811	0.013	12:07:22 PM	0.016
14812	0.013	12:07:23 PM	0.016
14813	0.013	12:07:24 PM	0.016
14814	0.013	12:07:25 PM	0.016
14815	0.013	12:07:26 PM	0.016
14816	0.013	12:07:27 PM	0.016
14817	0.013	12:07:28 PM	0.016
14818	0.013	12:07:29 PM	0.016
14819	0.012	12:07:30 PM	0.016
14820	0.012	12:07:31 PM	0.016
14821	0.013	12:07:32 PM	0.016
14822	0.012	12:07:33 PM	0.016
14823	0.014	12:07:34 PM	0.016
14824	0.015	12:07:35 PM	0.016
14825	0.014	12:07:36 PM	0.016
14826	0.015	12:07:37 PM	0.016
14827	0.013	12:07:38 PM	0.016
14828	0.013	12:07:39 PM	0.016
14829	0.013	12:07:40 PM	0.016
14830	0.013	12:07:41 PM	0.016
14831	0.013	12:07:42 PM	0.016
14832	0.013	12:07:43 PM	0.016
14833	0.013	12:07:44 PM	0.016
14834	0.013	12:07:45 PM	0.016
14835	0.013	12:07:46 PM	0.016
14836	0.012	12:07:47 PM	0.016
14837	0.013	12:07:48 PM	0.016
14838	0.013	12:07:49 PM	0.016
14839	0.012	12:07:50 PM	0.016
14840	0.013	12:07:51 PM	0.016
14841	0.014	12:07:52 PM	0.016
14842	0.013	12:07:53 PM	0.016
14843	0.013	12:07:54 PM	0.016
14844	0.013	12:07:55 PM	0.016
14845	0.013	12:07:56 PM	0.016
14846	0.013	12:07:57 PM	0.016
14847	0.014	12:07:58 PM	0.016
14848	0.013	12:07:59 PM	0.016
14849	0.013	12:08:00 PM	0.016
14850	0.014	12:08:01 PM	0.016
14851	0.013	12:08:02 PM	0.016
14852	0.013	12:08:03 PM	0.016
14853	0.014	12:08:04 PM	0.016
14854	0.014	12:08:05 PM	0.016
14855	0.015	12:08:06 PM	0.016
14856	0.013	12:08:07 PM	0.016
14857	0.013	12:08:08 PM	0.016
14858	0.014	12:08:09 PM	0.016
14859	0.014	12:08:10 PM	0.016
14860	0.014	12:08:11 PM	0.015
14861	0.014	12:08:12 PM	0.015
14862	0.014	12:08:13 PM	0.015
14863	0.014	12:08:14 PM	0.015
14864	0.014	12:08:15 PM	0.015
14865	0.013	12:08:16 PM	0.015
14866	0.012	12:08:17 PM	0.015
14867	0.013	12:08:18 PM	0.015
14868	0.014	12:08:19 PM	0.015
14869	0.014	12:08:20 PM	0.015
14870	0.013	12:08:21 PM	0.015
14871	0.012	12:08:22 PM	0.015
14872	0.012	12:08:23 PM	0.015
14873	0.013	12:08:24 PM	0.015
14874	0.014	12:08:25 PM	0.015
14875	0.014	12:08:26 PM	0.015
14876	0.014	12:08:27 PM	0.015
14877	0.013	12:08:28 PM	0.015
14878	0.013	12:08:29 PM	0.015
14879	0.013	12:08:30 PM	0.015
14880	0.013	12:08:31 PM	0.015
14881	0.014	12:08:32 PM	0.015
14882	0.013	12:08:33 PM	0.015
14883	0.013	12:08:34 PM	0.015
14884	0.014	12:08:35 PM	0.015
14885	0.013	12:08:36 PM	0.015
14886	0.013	12:08:37 PM	0.015
14887	0.021	12:08:38 PM	0.015

14888	0.022	12:08:39 PM	0.015
14889	0.014	12:08:40 PM	0.015
14890	0.014	12:08:41 PM	0.015
14891	0.013	12:08:42 PM	0.015
14892	0.012	12:08:43 PM	0.015
14893	0.012	12:08:44 PM	0.015
14894	0.013	12:08:45 PM	0.015
14895	0.013	12:08:46 PM	0.015
14896	0.013	12:08:47 PM	0.015
14897	0.014	12:08:48 PM	0.015
14898	0.014	12:08:49 PM	0.015
14899	0.013	12:08:50 PM	0.015
14900	0.013	12:08:51 PM	0.015
14901	0.012	12:08:52 PM	0.015
14902	0.013	12:08:53 PM	0.015
14903	0.014	12:08:54 PM	0.015
14904	0.014	12:08:55 PM	0.015
14905	0.014	12:08:56 PM	0.015
14906	0.013	12:08:57 PM	0.015
14907	0.021	12:08:58 PM	0.015
14908	0.018	12:08:59 PM	0.015
14909	0.013	12:09:00 PM	0.015
14910	0.012	12:09:01 PM	0.015
14911	0.014	12:09:02 PM	0.015
14912	0.014	12:09:03 PM	0.015
14913	0.016	12:09:04 PM	0.015
14914	0.015	12:09:05 PM	0.015
14915	0.012	12:09:06 PM	0.015
14916	0.013	12:09:07 PM	0.015
14917	0.013	12:09:08 PM	0.015
14918	0.014	12:09:09 PM	0.015
14919	0.013	12:09:10 PM	0.015
14920	0.013	12:09:11 PM	0.015
14921	0.012	12:09:12 PM	0.015
14922	0.013	12:09:13 PM	0.015
14923	0.013	12:09:14 PM	0.015
14924	0.012	12:09:15 PM	0.015
14925	0.012	12:09:16 PM	0.015
14926	0.013	12:09:17 PM	0.015
14927	0.013	12:09:18 PM	0.015
14928	0.012	12:09:19 PM	0.015
14929	0.012	12:09:20 PM	0.015
14930	0.012	12:09:21 PM	0.015
14931	0.012	12:09:22 PM	0.015
14932	0.012	12:09:23 PM	0.015
14933	0.011	12:09:24 PM	0.015
14934	0.012	12:09:25 PM	0.015
14935	0.012	12:09:26 PM	0.015
14936	0.012	12:09:27 PM	0.015
14937	0.013	12:09:28 PM	0.015
14938	0.013	12:09:29 PM	0.015
14939	0.013	12:09:30 PM	0.015
14940	0.013	12:09:31 PM	0.015
14941	0.013	12:09:32 PM	0.015
14942	0.012	12:09:33 PM	0.015
14943	0.014	12:09:34 PM	0.015
14944	0.013	12:09:35 PM	0.015
14945	0.012	12:09:36 PM	0.015
14946	0.012	12:09:37 PM	0.015
14947	0.012	12:09:38 PM	0.015
14948	0.011	12:09:39 PM	0.015
14949	0.011	12:09:40 PM	0.015
14950	0.011	12:09:41 PM	0.015
14951	0.011	12:09:42 PM	0.015
14952	0.012	12:09:43 PM	0.015
14953	0.011	12:09:44 PM	0.015
14954	0.011	12:09:45 PM	0.015
14955	0.012	12:09:46 PM	0.015
14956	0.012	12:09:47 PM	0.015
14957	0.011	12:09:48 PM	0.015
14958	0.012	12:09:49 PM	0.015
14959	0.013	12:09:50 PM	0.015
14960	0.012	12:09:51 PM	0.015
14961	0.012	12:09:52 PM	0.015
14962	0.011	12:09:53 PM	0.015
14963	0.012	12:09:54 PM	0.015
14964	0.012	12:09:55 PM	0.015
14965	0.012	12:09:56 PM	0.015
14966	0.013	12:09:57 PM	0.015
14967	0.014	12:09:58 PM	0.015
14968	0.014	12:09:59 PM	0.015
14969	0.013	12:10:00 PM	0.015
14970	0.015	12:10:01 PM	0.015
14971	0.014	12:10:02 PM	0.015
14972	0.012	12:10:03 PM	0.015
14973	0.012	12:10:04 PM	0.015
14974	0.012	12:10:05 PM	0.014
14975	0.012	12:10:06 PM	0.014
14976	0.012	12:10:07 PM	0.014
14977	0.012	12:10:08 PM	0.014
14978	0.012	12:10:09 PM	0.014
14979	0.012	12:10:10 PM	0.014
14980	0.012	12:10:11 PM	0.014
14981	0.013	12:10:12 PM	0.014
14982	0.012	12:10:13 PM	0.014
14983	0.012	12:10:14 PM	0.014
14984	0.012	12:10:15 PM	0.014
14985	0.012	12:10:16 PM	0.014
14986	0.015	12:10:17 PM	0.014
14987	0.016	12:10:18 PM	0.014
14988	0.012	12:10:19 PM	0.014
14989	0.013	12:10:20 PM	0.014
14990	0.013	12:10:21 PM	0.014
14991	0.012	12:10:22 PM	0.014
14992	0.013	12:10:23 PM	0.014
14993	0.013	12:10:24 PM	0.014
14994	0.013	12:10:25 PM	0.014
14995	0.015	12:10:26 PM	0.014
14996	0.012	12:10:27 PM	0.014

14997	0.012	12:10:28 PM	0.014
14998	0.012	12:10:29 PM	0.014
14999	0.013	12:10:30 PM	0.014
15000	0.012	12:10:31 PM	0.014
15001	0.012	12:10:32 PM	0.014
15002	0.012	12:10:33 PM	0.014
15003	0.012	12:10:34 PM	0.014
15004	0.013	12:10:35 PM	0.014
15005	0.013	12:10:36 PM	0.014
15006	0.013	12:10:37 PM	0.014
15007	0.013	12:10:38 PM	0.014
15008	0.013	12:10:39 PM	0.014
15009	0.013	12:10:40 PM	0.014
15010	0.013	12:10:41 PM	0.014
15011	0.013	12:10:42 PM	0.014
15012	0.013	12:10:43 PM	0.014
15013	0.012	12:10:44 PM	0.014
15014	0.012	12:10:45 PM	0.014
15015	0.013	12:10:46 PM	0.014
15016	0.012	12:10:47 PM	0.014
15017	0.012	12:10:48 PM	0.014
15018	0.013	12:10:49 PM	0.014
15019	0.013	12:10:50 PM	0.014
15020	0.012	12:10:51 PM	0.014
15021	0.014	12:10:52 PM	0.014
15022	0.015	12:10:53 PM	0.014
15023	0.014	12:10:54 PM	0.014
15024	0.013	12:10:55 PM	0.014
15025	0.014	12:10:56 PM	0.014
15026	0.014	12:10:57 PM	0.014
15027	0.013	12:10:58 PM	0.014
15028	0.013	12:10:59 PM	0.014
15029	0.013	12:11:00 PM	0.014
15030	0.013	12:11:01 PM	0.014
15031	0.013	12:11:02 PM	0.014
15032	0.014	12:11:03 PM	0.014
15033	0.014	12:11:04 PM	0.014
15034	0.013	12:11:05 PM	0.014
15035	0.015	12:11:06 PM	0.014
15036	0.015	12:11:07 PM	0.014
15037	0.014	12:11:08 PM	0.014
15038	0.013	12:11:09 PM	0.014
15039	0.013	12:11:10 PM	0.014
15040	0.015	12:11:11 PM	0.014
15041	0.016	12:11:12 PM	0.014
15042	0.014	12:11:13 PM	0.014
15043	0.013	12:11:14 PM	0.014
15044	0.013	12:11:15 PM	0.014
15045	0.013	12:11:16 PM	0.014
15046	0.014	12:11:17 PM	0.014
15047	0.013	12:11:18 PM	0.014
15048	0.015	12:11:19 PM	0.014
15049	0.016	12:11:20 PM	0.014
15050	0.013	12:11:21 PM	0.014
15051	0.013	12:11:22 PM	0.014
15052	0.013	12:11:23 PM	0.014
15053	0.013	12:11:24 PM	0.014
15054	0.013	12:11:25 PM	0.014
15055	0.013	12:11:26 PM	0.014
15056	0.013	12:11:27 PM	0.014
15057	0.013	12:11:28 PM	0.014
15058	0.013	12:11:29 PM	0.014
15059	0.012	12:11:30 PM	0.014
15060	0.023	12:11:31 PM	0.014
15061	0.026	12:11:32 PM	0.014
15062	0.012	12:11:33 PM	0.014
15063	0.012	12:11:34 PM	0.014
15064	0.013	12:11:35 PM	0.014
15065	0.012	12:11:36 PM	0.014
15066	0.011	12:11:37 PM	0.014
15067	0.012	12:11:38 PM	0.014
15068	0.012	12:11:39 PM	0.014
15069	0.013	12:11:40 PM	0.014
15070	0.013	12:11:41 PM	0.014
15071	0.013	12:11:42 PM	0.014
15072	0.013	12:11:43 PM	0.014
15073	0.013	12:11:44 PM	0.014
15074	0.014	12:11:45 PM	0.014
15075	0.013	12:11:46 PM	0.014
15076	0.013	12:11:47 PM	0.014
15077	0.013	12:11:48 PM	0.014
15078	0.014	12:11:49 PM	0.014
15079	0.013	12:11:50 PM	0.014
15080	0.012	12:11:51 PM	0.014
15081	0.012	12:11:52 PM	0.014
15082	0.012	12:11:53 PM	0.014
15083	0.013	12:11:54 PM	0.014
15084	0.012	12:11:55 PM	0.014
15085	0.012	12:11:56 PM	0.014
15086	0.013	12:11:57 PM	0.014
15087	0.012	12:11:58 PM	0.014
15088	0.013	12:11:59 PM	0.014
15089	0.012	12:12:00 PM	0.014
15090	0.012	12:12:01 PM	0.014
15091	0.012	12:12:02 PM	0.014
15092	0.012	12:12:03 PM	0.014
15093	0.012	12:12:04 PM	0.014
15094	0.012	12:12:05 PM	0.014
15095	0.013	12:12:06 PM	0.014
15096	0.014	12:12:07 PM	0.014
15097	0.013	12:12:08 PM	0.014
15098	0.012	12:12:09 PM	0.014
15099	0.012	12:12:10 PM	0.014
15100	0.012	12:12:11 PM	0.014
15101	0.014	12:12:12 PM	0.014
15102	0.014	12:12:13 PM	0.014
15103	0.012	12:12:14 PM	0.014
15104	0.012	12:12:15 PM	0.014
15105	0.012	12:12:16 PM	0.014

15106	0.011	12:12:17 PM	0.014
15107	0.013	12:12:18 PM	0.014
15108	0.013	12:12:19 PM	0.014
15109	0.012	12:12:20 PM	0.014
15110	0.012	12:12:21 PM	0.014
15111	0.013	12:12:22 PM	0.014
15112	0.012	12:12:23 PM	0.014
15113	0.011	12:12:24 PM	0.014
15114	0.012	12:12:25 PM	0.014
15115	0.013	12:12:26 PM	0.014
15116	0.013	12:12:27 PM	0.014
15117	0.012	12:12:28 PM	0.014
15118	0.012	12:12:29 PM	0.014
15119	0.013	12:12:30 PM	0.014
15120	0.012	12:12:31 PM	0.014
15121	0.012	12:12:32 PM	0.014
15122	0.011	12:12:33 PM	0.014
15123	0.012	12:12:34 PM	0.014
15124	0.012	12:12:35 PM	0.014
15125	0.013	12:12:36 PM	0.014
15126	0.012	12:12:37 PM	0.014
15127	0.012	12:12:38 PM	0.014
15128	0.012	12:12:39 PM	0.014
15129	0.012	12:12:40 PM	0.014
15130	0.012	12:12:41 PM	0.014
15131	0.013	12:12:42 PM	0.014
15132	0.011	12:12:43 PM	0.014
15133	0.011	12:12:44 PM	0.014
15134	0.012	12:12:45 PM	0.014
15135	0.013	12:12:46 PM	0.014
15136	0.013	12:12:47 PM	0.014
15137	0.013	12:12:48 PM	0.014
15138	0.012	12:12:49 PM	0.014
15139	0.013	12:12:50 PM	0.014
15140	0.013	12:12:51 PM	0.014
15141	0.013	12:12:52 PM	0.014
15142	0.012	12:12:53 PM	0.014
15143	0.012	12:12:54 PM	0.014
15144	0.011	12:12:55 PM	0.014
15145	0.012	12:12:56 PM	0.014
15146	0.012	12:12:57 PM	0.014
15147	0.012	12:12:58 PM	0.014
15148	0.012	12:12:59 PM	0.014
15149	0.012	12:13:00 PM	0.014
15150	0.013	12:13:01 PM	0.014
15151	0.013	12:13:02 PM	0.014
15152	0.014	12:13:03 PM	0.014
15153	0.014	12:13:04 PM	0.014
15154	0.013	12:13:05 PM	0.014
15155	0.013	12:13:06 PM	0.014
15156	0.013	12:13:07 PM	0.014
15157	0.013	12:13:08 PM	0.014
15158	0.012	12:13:09 PM	0.014
15159	0.012	12:13:10 PM	0.014
15160	0.012	12:13:11 PM	0.014
15161	0.013	12:13:12 PM	0.014
15162	0.012	12:13:13 PM	0.014
15163	0.012	12:13:14 PM	0.014
15164	0.012	12:13:15 PM	0.014
15165	0.012	12:13:16 PM	0.014
15166	0.012	12:13:17 PM	0.014
15167	0.012	12:13:18 PM	0.014
15168	0.012	12:13:19 PM	0.014
15169	0.012	12:13:20 PM	0.014
15170	0.012	12:13:21 PM	0.014
15171	0.012	12:13:22 PM	0.014
15172	0.012	12:13:23 PM	0.014
15173	0.012	12:13:24 PM	0.014
15174	0.012	12:13:25 PM	0.014
15175	0.013	12:13:26 PM	0.014
15176	0.013	12:13:27 PM	0.014
15177	0.013	12:13:28 PM	0.014
15178	0.013	12:13:29 PM	0.014
15179	0.012	12:13:30 PM	0.014
15180	0.013	12:13:31 PM	0.014
15181	0.012	12:13:32 PM	0.014
15182	0.012	12:13:33 PM	0.014
15183	0.012	12:13:34 PM	0.014
15184	0.012	12:13:35 PM	0.014
15185	0.012	12:13:36 PM	0.014
15186	0.012	12:13:37 PM	0.014
15187	0.012	12:13:38 PM	0.014
15188	0.012	12:13:39 PM	0.014
15189	0.013	12:13:40 PM	0.014
15190	0.012	12:13:41 PM	0.014
15191	0.012	12:13:42 PM	0.014
15192	0.012	12:13:43 PM	0.014
15193	0.013	12:13:44 PM	0.014
15194	0.013	12:13:45 PM	0.014
15195	0.014	12:13:46 PM	0.014
15196	0.013	12:13:47 PM	0.014
15197	0.013	12:13:48 PM	0.014
15198	0.014	12:13:49 PM	0.014
15199	0.013	12:13:50 PM	0.014
15200	0.013	12:13:51 PM	0.014
15201	0.012	12:13:52 PM	0.014
15202	0.011	12:13:53 PM	0.014
15203	0.012	12:13:54 PM	0.014
15204	0.012	12:13:55 PM	0.014
15205	0.013	12:13:56 PM	0.014
15206	0.012	12:13:57 PM	0.014
15207	0.013	12:13:58 PM	0.014
15208	0.013	12:13:59 PM	0.014
15209	0.012	12:14:00 PM	0.014
15210	0.013	12:14:01 PM	0.013
15211	0.012	12:14:02 PM	0.013
15212	0.012	12:14:03 PM	0.013
15213	0.013	12:14:04 PM	0.013
15214	0.013	12:14:05 PM	0.013

15215	0.013	12:14:06 PM	0.013
15216	0.013	12:14:07 PM	0.013
15217	0.013	12:14:08 PM	0.013
15218	0.013	12:14:09 PM	0.013
15219	0.013	12:14:10 PM	0.013
15220	0.013	12:14:11 PM	0.013
15221	0.013	12:14:12 PM	0.013
15222	0.012	12:14:13 PM	0.013
15223	0.013	12:14:14 PM	0.013
15224	0.013	12:14:15 PM	0.013
15225	0.013	12:14:16 PM	0.013
15226	0.013	12:14:17 PM	0.013
15227	0.012	12:14:18 PM	0.013
15228	0.012	12:14:19 PM	0.013
15229	0.012	12:14:20 PM	0.013
15230	0.012	12:14:21 PM	0.013
15231	0.012	12:14:22 PM	0.013
15232	0.014	12:14:23 PM	0.013
15233	0.014	12:14:24 PM	0.013
15234	0.013	12:14:25 PM	0.013
15235	0.012	12:14:26 PM	0.013
15236	0.012	12:14:27 PM	0.013
15237	0.013	12:14:28 PM	0.013
15238	0.012	12:14:29 PM	0.013
15239	0.012	12:14:30 PM	0.013
15240	0.012	12:14:31 PM	0.013
15241	0.013	12:14:32 PM	0.013
15242	0.013	12:14:33 PM	0.013
15243	0.012	12:14:34 PM	0.013
15244	0.012	12:14:35 PM	0.013
15245	0.012	12:14:36 PM	0.013
15246	0.012	12:14:37 PM	0.013
15247	0.013	12:14:38 PM	0.013
15248	0.014	12:14:39 PM	0.013
15249	0.012	12:14:40 PM	0.013
15250	0.012	12:14:41 PM	0.013
15251	0.013	12:14:42 PM	0.013
15252	0.012	12:14:43 PM	0.013
15253	0.012	12:14:44 PM	0.013
15254	0.013	12:14:45 PM	0.013
15255	0.012	12:14:46 PM	0.013
15256	0.011	12:14:47 PM	0.013
15257	0.012	12:14:48 PM	0.013
15258	0.012	12:14:49 PM	0.013
15259	0.012	12:14:50 PM	0.013
15260	0.011	12:14:51 PM	0.013
15261	0.012	12:14:52 PM	0.013
15262	0.013	12:14:53 PM	0.013
15263	0.012	12:14:54 PM	0.013
15264	0.013	12:14:55 PM	0.013
15265	0.013	12:14:56 PM	0.013
15266	0.012	12:14:57 PM	0.013
15267	0.012	12:14:58 PM	0.013
15268	0.012	12:14:59 PM	0.013
15269	0.011	12:15:00 PM	0.013
15270	0.012	12:15:01 PM	0.013
15271	0.012	12:15:02 PM	0.013
15272	0.012	12:15:03 PM	0.013
15273	0.012	12:15:04 PM	0.013
15274	0.012	12:15:05 PM	0.013
15275	0.012	12:15:06 PM	0.013
15276	0.012	12:15:07 PM	0.013
15277	0.011	12:15:08 PM	0.013
15278	0.012	12:15:09 PM	0.013
15279	0.013	12:15:10 PM	0.013
15280	0.013	12:15:11 PM	0.013
15281	0.013	12:15:12 PM	0.013
15282	0.013	12:15:13 PM	0.013
15283	0.012	12:15:14 PM	0.013
15284	0.011	12:15:15 PM	0.013
15285	0.013	12:15:16 PM	0.013
15286	0.013	12:15:17 PM	0.013
15287	0.012	12:15:18 PM	0.013
15288	0.012	12:15:19 PM	0.013
15289	0.012	12:15:20 PM	0.013
15290	0.011	12:15:21 PM	0.013
15291	0.011	12:15:22 PM	0.013
15292	0.012	12:15:23 PM	0.013
15293	0.013	12:15:24 PM	0.013
15294	0.013	12:15:25 PM	0.013
15295	0.012	12:15:26 PM	0.013
15296	0.013	12:15:27 PM	0.013
15297	0.013	12:15:28 PM	0.013
15298	0.012	12:15:29 PM	0.013
15299	0.012	12:15:30 PM	0.013
15300	0.011	12:15:31 PM	0.013
15301	0.012	12:15:32 PM	0.013
15302	0.013	12:15:33 PM	0.013
15303	0.013	12:15:34 PM	0.013
15304	0.012	12:15:35 PM	0.013
15305	0.014	12:15:36 PM	0.013
15306	0.012	12:15:37 PM	0.013
15307	0.011	12:15:38 PM	0.013
15308	0.012	12:15:39 PM	0.013
15309	0.012	12:15:40 PM	0.013
15310	0.013	12:15:41 PM	0.013
15311	0.013	12:15:42 PM	0.013
15312	0.012	12:15:43 PM	0.013
15313	0.012	12:15:44 PM	0.013
15314	0.012	12:15:45 PM	0.013
15315	0.013	12:15:46 PM	0.013
15316	0.014	12:15:47 PM	0.013
15317	0.013	12:15:48 PM	0.013
15318	0.012	12:15:49 PM	0.013
15319	0.012	12:15:50 PM	0.013
15320	0.011	12:15:51 PM	0.013
15321	0.013	12:15:52 PM	0.013
15322	0.017	12:15:53 PM	0.013
15323	0.017	12:15:54 PM	0.013

15324	0.012	12:15:55 PM	0.013
15325	0.013	12:15:56 PM	0.013
15326	0.013	12:15:57 PM	0.013
15327	0.013	12:15:58 PM	0.013
15328	0.013	12:15:59 PM	0.013
15329	0.013	12:16:00 PM	0.013
15330	0.013	12:16:01 PM	0.013
15331	0.013	12:16:02 PM	0.013
15332	0.013	12:16:03 PM	0.013
15333	0.012	12:16:04 PM	0.013
15334	0.012	12:16:05 PM	0.013
15335	0.012	12:16:06 PM	0.013
15336	0.012	12:16:07 PM	0.013
15337	0.013	12:16:08 PM	0.013
15338	0.013	12:16:09 PM	0.013
15339	0.011	12:16:10 PM	0.013
15340	0.012	12:16:11 PM	0.013
15341	0.012	12:16:12 PM	0.013
15342	0.012	12:16:13 PM	0.013
15343	0.012	12:16:14 PM	0.013
15344	0.012	12:16:15 PM	0.013
15345	0.011	12:16:16 PM	0.013
15346	0.012	12:16:17 PM	0.013
15347	0.012	12:16:18 PM	0.013
15348	0.012	12:16:19 PM	0.013
15349	0.011	12:16:20 PM	0.013
15350	0.011	12:16:21 PM	0.013
15351	0.011	12:16:22 PM	0.013
15352	0.012	12:16:23 PM	0.013
15353	0.012	12:16:24 PM	0.013
15354	0.013	12:16:25 PM	0.013
15355	0.013	12:16:26 PM	0.013
15356	0.013	12:16:27 PM	0.013
15357	0.013	12:16:28 PM	0.013
15358	0.013	12:16:29 PM	0.013
15359	0.014	12:16:30 PM	0.013
15360	0.012	12:16:31 PM	0.013
15361	0.012	12:16:32 PM	0.013
15362	0.012	12:16:33 PM	0.013
15363	0.012	12:16:34 PM	0.013
15364	0.012	12:16:35 PM	0.013
15365	0.012	12:16:36 PM	0.013
15366	0.012	12:16:37 PM	0.013
15367	0.012	12:16:38 PM	0.013
15368	0.012	12:16:39 PM	0.013
15369	0.012	12:16:40 PM	0.013
15370	0.012	12:16:41 PM	0.013
15371	0.011	12:16:42 PM	0.013
15372	0.011	12:16:43 PM	0.013
15373	0.011	12:16:44 PM	0.013
15374	0.012	12:16:45 PM	0.013
15375	0.012	12:16:46 PM	0.013
15376	0.012	12:16:47 PM	0.013
15377	0.012	12:16:48 PM	0.013
15378	0.011	12:16:49 PM	0.013
15379	0.012	12:16:50 PM	0.013
15380	0.011	12:16:51 PM	0.013
15381	0.012	12:16:52 PM	0.013
15382	0.012	12:16:53 PM	0.013
15383	0.012	12:16:54 PM	0.013
15384	0.012	12:16:55 PM	0.013
15385	0.012	12:16:56 PM	0.013
15386	0.012	12:16:57 PM	0.013
15387	0.011	12:16:58 PM	0.013
15388	0.012	12:16:59 PM	0.013
15389	0.012	12:17:00 PM	0.013
15390	0.011	12:17:01 PM	0.013
15391	0.011	12:17:02 PM	0.013
15392	0.011	12:17:03 PM	0.013
15393	0.011	12:17:04 PM	0.013
15394	0.012	12:17:05 PM	0.013
15395	0.011	12:17:06 PM	0.013
15396	0.011	12:17:07 PM	0.013
15397	0.011	12:17:08 PM	0.013
15398	0.011	12:17:09 PM	0.013
15399	0.011	12:17:10 PM	0.013
15400	0.012	12:17:11 PM	0.013
15401	0.012	12:17:12 PM	0.013
15402	0.012	12:17:13 PM	0.013
15403	0.012	12:17:14 PM	0.013
15404	0.012	12:17:15 PM	0.013
15405	0.012	12:17:16 PM	0.013
15406	0.011	12:17:17 PM	0.013
15407	0.011	12:17:18 PM	0.013
15408	0.013	12:17:19 PM	0.013
15409	0.014	12:17:20 PM	0.013
15410	0.013	12:17:21 PM	0.013
15411	0.014	12:17:22 PM	0.013
15412	0.012	12:17:23 PM	0.013
15413	0.011	12:17:24 PM	0.013
15414	0.011	12:17:25 PM	0.013
15415	0.012	12:17:26 PM	0.013
15416	0.012	12:17:27 PM	0.013
15417	0.011	12:17:28 PM	0.013
15418	0.012	12:17:29 PM	0.013
15419	0.012	12:17:30 PM	0.013
15420	0.011	12:17:31 PM	0.013
15421	0.012	12:17:32 PM	0.013
15422	0.012	12:17:33 PM	0.013
15423	0.012	12:17:34 PM	0.013
15424	0.012	12:17:35 PM	0.013
15425	0.011	12:17:36 PM	0.013
15426	0.012	12:17:37 PM	0.013
15427	0.012	12:17:38 PM	0.013
15428	0.011	12:17:39 PM	0.013
15429	0.012	12:17:40 PM	0.013
15430	0.012	12:17:41 PM	0.013
15431	0.011	12:17:42 PM	0.013
15432	0.012	12:17:43 PM	0.013

15433	0.013	12:17:44 PM	0.013
15434	0.011	12:17:45 PM	0.013
15435	0.011	12:17:46 PM	0.013
15436	0.012	12:17:47 PM	0.013
15437	0.014	12:17:48 PM	0.013
15438	0.012	12:17:49 PM	0.013
15439	0.011	12:17:50 PM	0.013
15440	0.011	12:17:51 PM	0.013
15441	0.011	12:17:52 PM	0.013
15442	0.011	12:17:53 PM	0.013
15443	0.011	12:17:54 PM	0.013
15444	0.011	12:17:55 PM	0.013
15445	0.011	12:17:56 PM	0.013
15446	0.012	12:17:57 PM	0.013
15447	0.012	12:17:58 PM	0.013
15448	0.011	12:17:59 PM	0.013
15449	0.012	12:18:00 PM	0.013
15450	0.012	12:18:01 PM	0.013
15451	0.011	12:18:02 PM	0.013
15452	0.011	12:18:03 PM	0.013
15453	0.011	12:18:04 PM	0.013
15454	0.011	12:18:05 PM	0.013
15455	0.011	12:18:06 PM	0.013
15456	0.012	12:18:07 PM	0.013
15457	0.012	12:18:08 PM	0.013
15458	0.012	12:18:09 PM	0.013
15459	0.013	12:18:10 PM	0.013
15460	0.011	12:18:11 PM	0.013
15461	0.011	12:18:12 PM	0.013
15462	0.012	12:18:13 PM	0.013
15463	0.012	12:18:14 PM	0.013
15464	0.011	12:18:15 PM	0.013
15465	0.011	12:18:16 PM	0.013
15466	0.012	12:18:17 PM	0.013
15467	0.012	12:18:18 PM	0.013
15468	0.017	12:18:19 PM	0.013
15469	0.019	12:18:20 PM	0.013
15470	0.012	12:18:21 PM	0.013
15471	0.012	12:18:22 PM	0.013
15472	0.011	12:18:23 PM	0.013
15473	0.012	12:18:24 PM	0.013
15474	0.011	12:18:25 PM	0.013
15475	0.011	12:18:26 PM	0.013
15476	0.012	12:18:27 PM	0.013
15477	0.012	12:18:28 PM	0.013
15478	0.012	12:18:29 PM	0.013
15479	0.011	12:18:30 PM	0.013
15480	0.011	12:18:31 PM	0.013
15481	0.011	12:18:32 PM	0.013
15482	0.011	12:18:33 PM	0.013
15483	0.012	12:18:34 PM	0.013
15484	0.012	12:18:35 PM	0.013
15485	0.011	12:18:36 PM	0.013
15486	0.011	12:18:37 PM	0.013
15487	0.011	12:18:38 PM	0.013
15488	0.011	12:18:39 PM	0.013
15489	0.01	12:18:40 PM	0.013
15490	0.01	12:18:41 PM	0.013
15491	0.011	12:18:42 PM	0.013
15492	0.011	12:18:43 PM	0.013
15493	0.011	12:18:44 PM	0.013
15494	0.011	12:18:45 PM	0.013
15495	0.011	12:18:46 PM	0.013
15496	0.011	12:18:47 PM	0.013
15497	0.012	12:18:48 PM	0.013
15498	0.011	12:18:49 PM	0.013
15499	0.011	12:18:50 PM	0.013
15500	0.011	12:18:51 PM	0.013
15501	0.011	12:18:52 PM	0.013
15502	0.01	12:18:53 PM	0.013
15503	0.011	12:18:54 PM	0.013
15504	0.011	12:18:55 PM	0.013
15505	0.011	12:18:56 PM	0.013
15506	0.01	12:18:57 PM	0.013
15507	0.011	12:18:58 PM	0.013
15508	0.012	12:18:59 PM	0.013
15509	0.012	12:19:00 PM	0.013
15510	0.011	12:19:01 PM	0.013
15511	0.01	12:19:02 PM	0.013
15512	0.011	12:19:03 PM	0.013
15513	0.012	12:19:04 PM	0.013
15514	0.011	12:19:05 PM	0.013
15515	0.01	12:19:06 PM	0.013
15516	0.011	12:19:07 PM	0.013
15517	0.011	12:19:08 PM	0.013
15518	0.011	12:19:09 PM	0.013
15519	0.012	12:19:10 PM	0.013
15520	0.011	12:19:11 PM	0.013
15521	0.012	12:19:12 PM	0.013
15522	0.011	12:19:13 PM	0.013
15523	0.011	12:19:14 PM	0.013
15524	0.011	12:19:15 PM	0.013
15525	0.011	12:19:16 PM	0.013
15526	0.011	12:19:17 PM	0.013
15527	0.011	12:19:18 PM	0.013
15528	0.011	12:19:19 PM	0.013
15529	0.011	12:19:20 PM	0.013
15530	0.011	12:19:21 PM	0.013
15531	0.011	12:19:22 PM	0.013
15532	0.011	12:19:23 PM	0.013
15533	0.012	12:19:24 PM	0.013
15534	0.011	12:19:25 PM	0.013
15535	0.011	12:19:26 PM	0.013
15536	0.011	12:19:27 PM	0.013
15537	0.01	12:19:28 PM	0.013
15538	0.01	12:19:29 PM	0.013
15539	0.011	12:19:30 PM	0.013
15540	0.011	12:19:31 PM	0.013
15541	0.011	12:19:32 PM	0.013

15542	0.011	12:19:33 PM	0.013
15543	0.011	12:19:34 PM	0.013
15544	0.011	12:19:35 PM	0.013
15545	0.012	12:19:36 PM	0.013
15546	0.012	12:19:37 PM	0.013
15547	0.011	12:19:38 PM	0.013
15548	0.01	12:19:39 PM	0.013
15549	0.011	12:19:40 PM	0.013
15550	0.01	12:19:41 PM	0.013
15551	0.01	12:19:42 PM	0.013
15552	0.011	12:19:43 PM	0.013
15553	0.011	12:19:44 PM	0.013
15554	0.01	12:19:45 PM	0.013
15555	0.011	12:19:46 PM	0.013
15556	0.011	12:19:47 PM	0.013
15557	0.011	12:19:48 PM	0.013
15558	0.011	12:19:49 PM	0.013
15559	0.011	12:19:50 PM	0.013
15560	0.011	12:19:51 PM	0.013
15561	0.012	12:19:52 PM	0.012
15562	0.012	12:19:53 PM	0.012
15563	0.011	12:19:54 PM	0.012
15564	0.011	12:19:55 PM	0.012
15565	0.011	12:19:56 PM	0.012
15566	0.011	12:19:57 PM	0.012
15567	0.011	12:19:58 PM	0.012
15568	0.011	12:19:59 PM	0.012
15569	0.011	12:20:00 PM	0.012
15570	0.011	12:20:01 PM	0.012
15571	0.011	12:20:02 PM	0.012
15572	0.011	12:20:03 PM	0.012
15573	0.012	12:20:04 PM	0.012
15574	0.012	12:20:05 PM	0.012
15575	0.01	12:20:06 PM	0.012
15576	0.011	12:20:07 PM	0.012
15577	0.011	12:20:08 PM	0.012
15578	0.011	12:20:09 PM	0.012
15579	0.011	12:20:10 PM	0.012
15580	0.01	12:20:11 PM	0.012
15581	0.01	12:20:12 PM	0.012
15582	0.01	12:20:13 PM	0.012
15583	0.011	12:20:14 PM	0.012
15584	0.011	12:20:15 PM	0.012
15585	0.01	12:20:16 PM	0.012
15586	0.013	12:20:17 PM	0.012
15587	0.013	12:20:18 PM	0.012
15588	0.01	12:20:19 PM	0.012
15589	0.01	12:20:20 PM	0.012
15590	0.011	12:20:21 PM	0.012
15591	0.011	12:20:22 PM	0.012
15592	0.011	12:20:23 PM	0.012
15593	0.01	12:20:24 PM	0.012
15594	0.011	12:20:25 PM	0.012
15595	0.012	12:20:26 PM	0.012
15596	0.012	12:20:27 PM	0.012
15597	0.011	12:20:28 PM	0.012
15598	0.011	12:20:29 PM	0.012
15599	0.011	12:20:30 PM	0.012
15600	0.01	12:20:31 PM	0.012
15601	0.011	12:20:32 PM	0.012
15602	0.011	12:20:33 PM	0.012
15603	0.011	12:20:34 PM	0.012
15604	0.012	12:20:35 PM	0.012
15605	0.011	12:20:36 PM	0.012
15606	0.01	12:20:37 PM	0.012
15607	0.011	12:20:38 PM	0.012
15608	0.012	12:20:39 PM	0.012
15609	0.011	12:20:40 PM	0.012
15610	0.011	12:20:41 PM	0.012
15611	0.011	12:20:42 PM	0.012
15612	0.011	12:20:43 PM	0.012
15613	0.01	12:20:44 PM	0.012
15614	0.01	12:20:45 PM	0.012
15615	0.012	12:20:46 PM	0.012
15616	0.012	12:20:47 PM	0.012
15617	0.011	12:20:48 PM	0.012
15618	0.011	12:20:49 PM	0.012
15619	0.01	12:20:50 PM	0.012
15620	0.01	12:20:51 PM	0.012
15621	0.011	12:20:52 PM	0.012
15622	0.011	12:20:53 PM	0.012
15623	0.011	12:20:54 PM	0.012
15624	0.012	12:20:55 PM	0.012
15625	0.011	12:20:56 PM	0.012
15626	0.011	12:20:57 PM	0.012
15627	0.01	12:20:58 PM	0.012
15628	0.011	12:20:59 PM	0.012
15629	0.012	12:21:00 PM	0.012
15630	0.012	12:21:01 PM	0.012
15631	0.011	12:21:02 PM	0.012
15632	0.012	12:21:03 PM	0.012
15633	0.013	12:21:04 PM	0.012
15634	0.013	12:21:05 PM	0.012
15635	0.014	12:21:06 PM	0.012
15636	0.011	12:21:07 PM	0.012
15637	0.011	12:21:08 PM	0.012
15638	0.011	12:21:09 PM	0.012
15639	0.011	12:21:10 PM	0.012
15640	0.011	12:21:11 PM	0.012
15641	0.011	12:21:12 PM	0.012
15642	0.011	12:21:13 PM	0.012
15643	0.012	12:21:14 PM	0.012
15644	0.011	12:21:15 PM	0.012
15645	0.012	12:21:16 PM	0.012
15646	0.014	12:21:17 PM	0.012
15647	0.015	12:21:18 PM	0.012
15648	0.015	12:21:19 PM	0.012
15649	0.015	12:21:20 PM	0.012
15650	0.02	12:21:21 PM	0.012

15651	0.02	12:21:22 PM	0.012
15652	0.016	12:21:23 PM	0.012
15653	0.016	12:21:24 PM	0.012
15654	0.017	12:21:25 PM	0.012
15655	0.014	12:21:26 PM	0.012
15656	0.016	12:21:27 PM	0.012
15657	0.017	12:21:28 PM	0.012
15658	0.014	12:21:29 PM	0.012
15659	0.014	12:21:30 PM	0.012
15660	0.014	12:21:31 PM	0.012
15661	0.013	12:21:32 PM	0.012
15662	0.013	12:21:33 PM	0.012
15663	0.015	12:21:34 PM	0.012
15664	0.013	12:21:35 PM	0.012
15665	0.013	12:21:36 PM	0.012
15666	0.015	12:21:37 PM	0.012
15667	0.014	12:21:38 PM	0.012
15668	0.013	12:21:39 PM	0.012
15669	0.013	12:21:40 PM	0.012
15670	0.01	12:21:41 PM	0.012
15671	0.011	12:21:42 PM	0.012
15672	0.012	12:21:43 PM	0.012
15673	0.012	12:21:44 PM	0.012
15674	0.012	12:21:45 PM	0.012
15675	0.012	12:21:46 PM	0.012
15676	0.02	12:21:47 PM	0.012
15677	0.028	12:21:48 PM	0.012
15678	0.013	12:21:49 PM	0.012
15679	0.013	12:21:50 PM	0.012
15680	0.013	12:21:51 PM	0.012
15681	0.012	12:21:52 PM	0.012
15682	0.013	12:21:53 PM	0.012
15683	0.013	12:21:54 PM	0.012
15684	0.013	12:21:55 PM	0.012
15685	0.012	12:21:56 PM	0.012
15686	0.011	12:21:57 PM	0.012
15687	0.012	12:21:58 PM	0.012
15688	0.011	12:21:59 PM	0.012
15689	0.012	12:22:00 PM	0.012
15690	0.012	12:22:01 PM	0.012
15691	0.012	12:22:02 PM	0.012
15692	0.012	12:22:03 PM	0.012
15693	0.012	12:22:04 PM	0.012
15694	0.012	12:22:05 PM	0.012
15695	0.012	12:22:06 PM	0.012
15696	0.012	12:22:07 PM	0.012
15697	0.012	12:22:08 PM	0.012
15698	0.012	12:22:09 PM	0.012
15699	0.011	12:22:10 PM	0.012
15700	0.011	12:22:11 PM	0.012
15701	0.013	12:22:12 PM	0.012
15702	0.014	12:22:13 PM	0.012
15703	0.014	12:22:14 PM	0.012
15704	0.014	12:22:15 PM	0.012
15705	0.012	12:22:16 PM	0.012
15706	0.011	12:22:17 PM	0.012
15707	0.011	12:22:18 PM	0.012
15708	0.011	12:22:19 PM	0.012
15709	0.011	12:22:20 PM	0.012
15710	0.011	12:22:21 PM	0.012
15711	0.011	12:22:22 PM	0.012
15712	0.012	12:22:23 PM	0.012
15713	0.012	12:22:24 PM	0.012
15714	0.011	12:22:25 PM	0.012
15715	0.011	12:22:26 PM	0.012
15716	0.011	12:22:27 PM	0.012
15717	0.012	12:22:28 PM	0.012
15718	0.011	12:22:29 PM	0.012
15719	0.01	12:22:30 PM	0.012
15720	0.011	12:22:31 PM	0.012
15721	0.01	12:22:32 PM	0.012
15722	0.011	12:22:33 PM	0.012
15723	0.013	12:22:34 PM	0.012
15724	0.013	12:22:35 PM	0.012
15725	0.011	12:22:36 PM	0.012
15726	0.01	12:22:37 PM	0.012
15727	0.011	12:22:38 PM	0.012
15728	0.012	12:22:39 PM	0.012
15729	0.012	12:22:40 PM	0.012
15730	0.011	12:22:41 PM	0.012
15731	0.011	12:22:42 PM	0.012
15732	0.011	12:22:43 PM	0.012
15733	0.011	12:22:44 PM	0.012
15734	0.011	12:22:45 PM	0.012
15735	0.011	12:22:46 PM	0.012
15736	0.011	12:22:47 PM	0.012
15737	0.012	12:22:48 PM	0.012
15738	0.012	12:22:49 PM	0.012
15739	0.011	12:22:50 PM	0.012
15740	0.011	12:22:51 PM	0.012
15741	0.012	12:22:52 PM	0.012
15742	0.012	12:22:53 PM	0.012
15743	0.011	12:22:54 PM	0.012
15744	0.011	12:22:55 PM	0.012
15745	0.011	12:22:56 PM	0.012
15746	0.011	12:22:57 PM	0.012
15747	0.011	12:22:58 PM	0.012
15748	0.011	12:22:59 PM	0.012
15749	0.012	12:23:00 PM	0.012
15750	0.012	12:23:01 PM	0.012
15751	0.012	12:23:02 PM	0.012
15752	0.013	12:23:03 PM	0.012
15753	0.013	12:23:04 PM	0.012
15754	0.011	12:23:05 PM	0.012
15755	0.011	12:23:06 PM	0.012
15756	0.011	12:23:07 PM	0.012
15757	0.011	12:23:08 PM	0.012
15758	0.011	12:23:09 PM	0.012
15759	0.011	12:23:10 PM	0.012

15760	0.011	12:23:11 PM	0.012
15761	0.011	12:23:12 PM	0.012
15762	0.012	12:23:13 PM	0.012
15763	0.012	12:23:14 PM	0.012
15764	0.011	12:23:15 PM	0.012
15765	0.012	12:23:16 PM	0.012
15766	0.012	12:23:17 PM	0.012
15767	0.011	12:23:18 PM	0.012
15768	0.011	12:23:19 PM	0.012
15769	0.012	12:23:20 PM	0.012
15770	0.012	12:23:21 PM	0.012
15771	0.011	12:23:22 PM	0.012
15772	0.011	12:23:23 PM	0.012
15773	0.012	12:23:24 PM	0.012
15774	0.011	12:23:25 PM	0.012
15775	0.011	12:23:26 PM	0.012
15776	0.011	12:23:27 PM	0.012
15777	0.011	12:23:28 PM	0.012
15778	0.011	12:23:29 PM	0.012
15779	0.011	12:23:30 PM	0.012
15780	0.01	12:23:31 PM	0.012
15781	0.01	12:23:32 PM	0.012
15782	0.012	12:23:33 PM	0.012
15783	0.012	12:23:34 PM	0.012
15784	0.011	12:23:35 PM	0.012
15785	0.011	12:23:36 PM	0.012
15786	0.012	12:23:37 PM	0.012
15787	0.012	12:23:38 PM	0.012
15788	0.012	12:23:39 PM	0.012
15789	0.012	12:23:40 PM	0.012
15790	0.01	12:23:41 PM	0.012
15791	0.01	12:23:42 PM	0.012
15792	0.01	12:23:43 PM	0.012
15793	0.011	12:23:44 PM	0.012
15794	0.012	12:23:45 PM	0.012
15795	0.011	12:23:46 PM	0.012
15796	0.011	12:23:47 PM	0.012
15797	0.013	12:23:48 PM	0.012
15798	0.013	12:23:49 PM	0.012
15799	0.009	12:23:50 PM	0.012
15800	0.011	12:23:51 PM	0.012
15801	0.01	12:23:52 PM	0.012
15802	0.011	12:23:53 PM	0.012
15803	0.011	12:23:54 PM	0.012
15804	0.011	12:23:55 PM	0.012
15805	0.012	12:23:56 PM	0.012
15806	0.012	12:23:57 PM	0.012
15807	0.012	12:23:58 PM	0.012
15808	0.012	12:23:59 PM	0.012
15809	0.012	12:24:00 PM	0.012
15810	0.012	12:24:01 PM	0.012
15811	0.012	12:24:02 PM	0.012
15812	0.012	12:24:03 PM	0.012
15813	0.012	12:24:04 PM	0.012
15814	0.012	12:24:05 PM	0.012
15815	0.011	12:24:06 PM	0.012
15816	0.011	12:24:07 PM	0.012
15817	0.012	12:24:08 PM	0.012
15818	0.011	12:24:09 PM	0.012
15819	0.012	12:24:10 PM	0.012
15820	0.013	12:24:11 PM	0.012
15821	0.012	12:24:12 PM	0.012
15822	0.012	12:24:13 PM	0.012
15823	0.011	12:24:14 PM	0.012
15824	0.012	12:24:15 PM	0.012
15825	0.016	12:24:16 PM	0.012
15826	0.017	12:24:17 PM	0.012
15827	0.012	12:24:18 PM	0.012
15828	0.012	12:24:19 PM	0.012
15829	0.012	12:24:20 PM	0.012
15830	0.011	12:24:21 PM	0.012
15831	0.011	12:24:22 PM	0.012
15832	0.012	12:24:23 PM	0.012
15833	0.012	12:24:24 PM	0.012
15834	0.011	12:24:25 PM	0.012
15835	0.012	12:24:26 PM	0.012
15836	0.012	12:24:27 PM	0.012
15837	0.012	12:24:28 PM	0.012
15838	0.013	12:24:29 PM	0.012
15839	0.016	12:24:30 PM	0.012
15840	0.015	12:24:31 PM	0.012
15841	0.013	12:24:32 PM	0.012
15842	0.013	12:24:33 PM	0.012
15843	0.012	12:24:34 PM	0.012
15844	0.012	12:24:35 PM	0.012
15845	0.012	12:24:36 PM	0.012
15846	0.011	12:24:37 PM	0.012
15847	0.01	12:24:38 PM	0.012
15848	0.012	12:24:39 PM	0.012
15849	0.012	12:24:40 PM	0.012
15850	0.011	12:24:41 PM	0.012
15851	0.012	12:24:42 PM	0.012
15852	0.014	12:24:43 PM	0.012
15853	0.02	12:24:44 PM	0.012
15854	0.02	12:24:45 PM	0.012
15855	0.011	12:24:46 PM	0.012
15856	0.011	12:24:47 PM	0.012
15857	0.011	12:24:48 PM	0.012
15858	0.011	12:24:49 PM	0.012
15859	0.011	12:24:50 PM	0.012
15860	0.011	12:24:51 PM	0.012
15861	0.011	12:24:52 PM	0.012
15862	0.011	12:24:53 PM	0.012
15863	0.011	12:24:54 PM	0.012
15864	0.01	12:24:55 PM	0.012
15865	0.01	12:24:56 PM	0.012
15866	0.011	12:24:57 PM	0.012
15867	0.01	12:24:58 PM	0.012
15868	0.011	12:24:59 PM	0.012

15869	0.012	12:25:00 PM	0.012
15870	0.012	12:25:01 PM	0.012
15871	0.011	12:25:02 PM	0.012
15872	0.01	12:25:03 PM	0.012
15873	0.011	12:25:04 PM	0.012
15874	0.012	12:25:05 PM	0.012
15875	0.013	12:25:06 PM	0.012
15876	0.011	12:25:07 PM	0.012
15877	0.012	12:25:08 PM	0.012
15878	0.014	12:25:09 PM	0.012
15879	0.013	12:25:10 PM	0.012
15880	0.011	12:25:11 PM	0.012
15881	0.011	12:25:12 PM	0.012
15882	0.011	12:25:13 PM	0.012
15883	0.012	12:25:14 PM	0.012
15884	0.012	12:25:15 PM	0.012
15885	0.011	12:25:16 PM	0.012
15886	0.011	12:25:17 PM	0.012
15887	0.012	12:25:18 PM	0.012
15888	0.012	12:25:19 PM	0.012
15889	0.01	12:25:20 PM	0.012
15890	0.01	12:25:21 PM	0.012
15891	0.01	12:25:22 PM	0.012
15892	0.011	12:25:23 PM	0.012
15893	0.012	12:25:24 PM	0.012
15894	0.012	12:25:25 PM	0.012
15895	0.011	12:25:26 PM	0.012
15896	0.011	12:25:27 PM	0.012
15897	0.011	12:25:28 PM	0.012
15898	0.011	12:25:29 PM	0.012
15899	0.011	12:25:30 PM	0.012
15900	0.012	12:25:31 PM	0.012
15901	0.012	12:25:32 PM	0.012
15902	0.011	12:25:33 PM	0.012
15903	0.01	12:25:34 PM	0.012
15904	0.01	12:25:35 PM	0.012
15905	0.011	12:25:36 PM	0.012
15906	0.011	12:25:37 PM	0.012
15907	0.011	12:25:38 PM	0.012
15908	0.011	12:25:39 PM	0.012
15909	0.01	12:25:40 PM	0.012
15910	0.01	12:25:41 PM	0.012
15911	0.011	12:25:42 PM	0.012
15912	0.011	12:25:43 PM	0.012
15913	0.01	12:25:44 PM	0.012
15914	0.01	12:25:45 PM	0.012
15915	0.01	12:25:46 PM	0.012
15916	0.01	12:25:47 PM	0.012
15917	0.012	12:25:48 PM	0.012
15918	0.012	12:25:49 PM	0.012
15919	0.01	12:25:50 PM	0.012
15920	0.011	12:25:51 PM	0.012
15921	0.012	12:25:52 PM	0.012
15922	0.012	12:25:53 PM	0.012
15923	0.011	12:25:54 PM	0.012
15924	0.01	12:25:55 PM	0.012
15925	0.012	12:25:56 PM	0.012
15926	0.012	12:25:57 PM	0.012
15927	0.011	12:25:58 PM	0.012
15928	0.011	12:25:59 PM	0.012
15929	0.011	12:26:00 PM	0.012
15930	0.011	12:26:01 PM	0.012
15931	0.011	12:26:02 PM	0.012
15932	0.011	12:26:03 PM	0.012
15933	0.011	12:26:04 PM	0.012
15934	0.01	12:26:05 PM	0.012
15935	0.011	12:26:06 PM	0.012
15936	0.012	12:26:07 PM	0.012
15937	0.011	12:26:08 PM	0.012
15938	0.011	12:26:09 PM	0.012
15939	0.012	12:26:10 PM	0.012
15940	0.012	12:26:11 PM	0.012
15941	0.011	12:26:12 PM	0.012
15942	0.011	12:26:13 PM	0.012
15943	0.012	12:26:14 PM	0.012
15944	0.012	12:26:15 PM	0.012
15945	0.012	12:26:16 PM	0.012
15946	0.011	12:26:17 PM	0.012
15947	0.011	12:26:18 PM	0.012
15948	0.013	12:26:19 PM	0.012
15949	0.014	12:26:20 PM	0.012
15950	0.012	12:26:21 PM	0.012
15951	0.011	12:26:22 PM	0.012
15952	0.012	12:26:23 PM	0.012
15953	0.012	12:26:24 PM	0.012
15954	0.012	12:26:25 PM	0.012
15955	0.011	12:26:26 PM	0.012
15956	0.012	12:26:27 PM	0.012
15957	0.011	12:26:28 PM	0.012
15958	0.011	12:26:29 PM	0.012
15959	0.012	12:26:30 PM	0.012
15960	0.011	12:26:31 PM	0.012
15961	0.011	12:26:32 PM	0.012
15962	0.012	12:26:33 PM	0.012
15963	0.012	12:26:34 PM	0.012
15964	0.012	12:26:35 PM	0.012
15965	0.011	12:26:36 PM	0.012
15966	0.012	12:26:37 PM	0.012
15967	0.012	12:26:38 PM	0.012
15968	0.012	12:26:39 PM	0.012
15969	0.012	12:26:40 PM	0.012
15970	0.011	12:26:41 PM	0.012
15971	0.011	12:26:42 PM	0.012
15972	0.011	12:26:43 PM	0.012
15973	0.012	12:26:44 PM	0.012
15974	0.011	12:26:45 PM	0.012
15975	0.011	12:26:46 PM	0.012
15976	0.011	12:26:47 PM	0.012
15977	0.012	12:26:48 PM	0.012

15978	0.011	12:26:49 PM	0.012
15979	0.011	12:26:50 PM	0.012
15980	0.011	12:26:51 PM	0.012
15981	0.011	12:26:52 PM	0.012
15982	0.012	12:26:53 PM	0.012
15983	0.012	12:26:54 PM	0.012
15984	0.01	12:26:55 PM	0.012
15985	0.011	12:26:56 PM	0.012
15986	0.011	12:26:57 PM	0.012
15987	0.012	12:26:58 PM	0.012
15988	0.011	12:26:59 PM	0.012
15989	0.011	12:27:00 PM	0.012
15990	0.011	12:27:01 PM	0.012
15991	0.012	12:27:02 PM	0.012
15992	0.012	12:27:03 PM	0.012
15993	0.011	12:27:04 PM	0.012
15994	0.01	12:27:05 PM	0.012
15995	0.011	12:27:06 PM	0.012
15996	0.011	12:27:07 PM	0.012
15997	0.011	12:27:08 PM	0.012
15998	0.011	12:27:09 PM	0.012
15999	0.012	12:27:10 PM	0.012
16000	0.013	12:27:11 PM	0.012
16001	0.014	12:27:12 PM	0.012
16002	0.012	12:27:13 PM	0.012
16003	0.011	12:27:14 PM	0.012
16004	0.011	12:27:15 PM	0.012
16005	0.011	12:27:16 PM	0.012
16006	0.011	12:27:17 PM	0.012
16007	0.011	12:27:18 PM	0.012
16008	0.011	12:27:19 PM	0.012
16009	0.01	12:27:20 PM	0.012
16010	0.011	12:27:21 PM	0.012
16011	0.011	12:27:22 PM	0.012
16012	0.011	12:27:23 PM	0.012
16013	0.011	12:27:24 PM	0.012
16014	0.011	12:27:25 PM	0.012
16015	0.011	12:27:26 PM	0.012
16016	0.011	12:27:27 PM	0.012
16017	0.011	12:27:28 PM	0.012
16018	0.011	12:27:29 PM	0.012
16019	0.013	12:27:30 PM	0.012
16020	0.013	12:27:31 PM	0.012
16021	0.012	12:27:32 PM	0.012
16022	0.012	12:27:33 PM	0.012
16023	0.012	12:27:34 PM	0.012
16024	0.011	12:27:35 PM	0.012
16025	0.011	12:27:36 PM	0.012
16026	0.013	12:27:37 PM	0.012
16027	0.012	12:27:38 PM	0.012
16028	0.01	12:27:39 PM	0.012
16029	0.01	12:27:40 PM	0.012
16030	0.012	12:27:41 PM	0.012
16031	0.012	12:27:42 PM	0.012
16032	0.012	12:27:43 PM	0.012
16033	0.012	12:27:44 PM	0.012
16034	0.013	12:27:45 PM	0.012
16035	0.013	12:27:46 PM	0.012
16036	0.012	12:27:47 PM	0.012
16037	0.011	12:27:48 PM	0.012
16038	0.01	12:27:49 PM	0.012
16039	0.01	12:27:50 PM	0.012
16040	0.011	12:27:51 PM	0.012
16041	0.011	12:27:52 PM	0.012
16042	0.011	12:27:53 PM	0.012
16043	0.012	12:27:54 PM	0.012
16044	0.011	12:27:55 PM	0.012
16045	0.011	12:27:56 PM	0.012
16046	0.011	12:27:57 PM	0.012
16047	0.011	12:27:58 PM	0.012
16048	0.01	12:27:59 PM	0.012
16049	0.011	12:28:00 PM	0.012
16050	0.012	12:28:01 PM	0.012
16051	0.011	12:28:02 PM	0.012
16052	0.012	12:28:03 PM	0.012
16053	0.013	12:28:04 PM	0.012
16054	0.012	12:28:05 PM	0.012
16055	0.011	12:28:06 PM	0.012
16056	0.011	12:28:07 PM	0.012
16057	0.011	12:28:08 PM	0.012
16058	0.011	12:28:09 PM	0.012
16059	0.011	12:28:10 PM	0.012
16060	0.012	12:28:11 PM	0.012
16061	0.012	12:28:12 PM	0.012
16062	0.011	12:28:13 PM	0.012
16063	0.011	12:28:14 PM	0.012
16064	0.011	12:28:15 PM	0.012
16065	0.011	12:28:16 PM	0.012
16066	0.011	12:28:17 PM	0.012
16067	0.011	12:28:18 PM	0.012
16068	0.011	12:28:19 PM	0.012
16069	0.011	12:28:20 PM	0.012
16070	0.012	12:28:21 PM	0.012
16071	0.012	12:28:22 PM	0.012
16072	0.011	12:28:23 PM	0.012
16073	0.011	12:28:24 PM	0.012
16074	0.012	12:28:25 PM	0.012
16075	0.011	12:28:26 PM	0.012
16076	0.011	12:28:27 PM	0.012
16077	0.011	12:28:28 PM	0.012
16078	0.011	12:28:29 PM	0.012
16079	0.011	12:28:30 PM	0.012
16080	0.011	12:28:31 PM	0.012
16081	0.011	12:28:32 PM	0.012
16082	0.011	12:28:33 PM	0.012
16083	0.01	12:28:34 PM	0.012
16084	0.01	12:28:35 PM	0.012
16085	0.011	12:28:36 PM	0.012
16086	0.012	12:28:37 PM	0.012

16087	0.011	12:28:38 PM	0.012
16088	0.011	12:28:39 PM	0.012
16089	0.011	12:28:40 PM	0.012
16090	0.011	12:28:41 PM	0.012
16091	0.01	12:28:42 PM	0.012
16092	0.011	12:28:43 PM	0.012
16093	0.011	12:28:44 PM	0.012
16094	0.011	12:28:45 PM	0.012
16095	0.01	12:28:46 PM	0.012
16096	0.01	12:28:47 PM	0.012
16097	0.011	12:28:48 PM	0.012
16098	0.011	12:28:49 PM	0.012
16099	0.011	12:28:50 PM	0.012
16100	0.011	12:28:51 PM	0.012
16101	0.011	12:28:52 PM	0.012
16102	0.011	12:28:53 PM	0.012
16103	0.011	12:28:54 PM	0.012
16104	0.012	12:28:55 PM	0.012
16105	0.011	12:28:56 PM	0.012
16106	0.011	12:28:57 PM	0.012
16107	0.011	12:28:58 PM	0.012
16108	0.011	12:28:59 PM	0.012
16109	0.011	12:29:00 PM	0.012
16110	0.011	12:29:01 PM	0.012
16111	0.012	12:29:02 PM	0.012
16112	0.011	12:29:03 PM	0.012
16113	0.011	12:29:04 PM	0.012
16114	0.012	12:29:05 PM	0.012
16115	0.011	12:29:06 PM	0.012
16116	0.01	12:29:07 PM	0.012
16117	0.011	12:29:08 PM	0.012
16118	0.011	12:29:09 PM	0.012
16119	0.012	12:29:10 PM	0.012
16120	0.011	12:29:11 PM	0.012
16121	0.01	12:29:12 PM	0.012
16122	0.012	12:29:13 PM	0.012
16123	0.013	12:29:14 PM	0.012
16124	0.012	12:29:15 PM	0.012
16125	0.013	12:29:16 PM	0.012
16126	0.013	12:29:17 PM	0.012
16127	0.012	12:29:18 PM	0.012
16128	0.012	12:29:19 PM	0.012
16129	0.012	12:29:20 PM	0.012
16130	0.012	12:29:21 PM	0.012
16131	0.012	12:29:22 PM	0.012
16132	0.012	12:29:23 PM	0.012
16133	0.012	12:29:24 PM	0.012
16134	0.012	12:29:25 PM	0.012
16135	0.013	12:29:26 PM	0.012
16136	0.012	12:29:27 PM	0.012
16137	0.012	12:29:28 PM	0.012
16138	0.011	12:29:29 PM	0.012
16139	0.011	12:29:30 PM	0.012
16140	0.014	12:29:31 PM	0.012
16141	0.016	12:29:32 PM	0.012
16142	0.014	12:29:33 PM	0.012
16143	0.013	12:29:34 PM	0.012
16144	0.013	12:29:35 PM	0.012
16145	0.014	12:29:36 PM	0.012
16146	0.018	12:29:37 PM	0.012
16147	0.015	12:29:38 PM	0.012
16148	0.013	12:29:39 PM	0.012
16149	0.013	12:29:40 PM	0.012
16150	0.013	12:29:41 PM	0.012
16151	0.012	12:29:42 PM	0.012
16152	0.013	12:29:43 PM	0.012
16153	0.015	12:29:44 PM	0.012
16154	0.013	12:29:45 PM	0.012
16155	0.012	12:29:46 PM	0.012
16156	0.012	12:29:47 PM	0.012
16157	0.012	12:29:48 PM	0.012
16158	0.012	12:29:49 PM	0.012
16159	0.012	12:29:50 PM	0.012
16160	0.012	12:29:51 PM	0.012
16161	0.012	12:29:52 PM	0.012
16162	0.012	12:29:53 PM	0.012
16163	0.012	12:29:54 PM	0.012
16164	0.012	12:29:55 PM	0.012
16165	0.011	12:29:56 PM	0.012
16166	0.011	12:29:57 PM	0.012
16167	0.012	12:29:58 PM	0.012
16168	0.012	12:29:59 PM	0.012
16169	0.011	12:30:00 PM	0.012
16170	0.011	12:30:01 PM	0.012
16171	0.012	12:30:02 PM	0.012
16172	0.011	12:30:03 PM	0.012
16173	0.01	12:30:04 PM	0.012
16174	0.011	12:30:05 PM	0.012
16175	0.011	12:30:06 PM	0.012
16176	0.011	12:30:07 PM	0.012
16177	0.013	12:30:08 PM	0.012
16178	0.013	12:30:09 PM	0.012
16179	0.014	12:30:10 PM	0.012
16180	0.015	12:30:11 PM	0.012
16181	0.012	12:30:12 PM	0.012
16182	0.012	12:30:13 PM	0.012
16183	0.011	12:30:14 PM	0.012
16184	0.012	12:30:15 PM	0.012
16185	0.011	12:30:16 PM	0.012
16186	0.011	12:30:17 PM	0.012
16187	0.01	12:30:18 PM	0.012
16188	0.011	12:30:19 PM	0.012
16189	0.012	12:30:20 PM	0.012
16190	0.011	12:30:21 PM	0.012
16191	0.012	12:30:22 PM	0.012
16192	0.012	12:30:23 PM	0.012
16193	0.012	12:30:24 PM	0.012
16194	0.013	12:30:25 PM	0.012
16195	0.011	12:30:26 PM	0.012

16196	0.011	12:30:27 PM	0.012
16197	0.011	12:30:28 PM	0.012
16198	0.012	12:30:29 PM	0.012
16199	0.012	12:30:30 PM	0.012
16200	0.01	12:30:31 PM	0.012
16201	0.012	12:30:32 PM	0.012
16202	0.012	12:30:33 PM	0.012
16203	0.011	12:30:34 PM	0.012
16204	0.011	12:30:35 PM	0.012
16205	0.012	12:30:36 PM	0.012
16206	0.012	12:30:37 PM	0.012
16207	0.01	12:30:38 PM	0.012
16208	0.011	12:30:39 PM	0.012
16209	0.011	12:30:40 PM	0.012
16210	0.011	12:30:41 PM	0.012
16211	0.016	12:30:42 PM	0.012
16212	0.02	12:30:43 PM	0.012
16213	0.013	12:30:44 PM	0.012
16214	0.012	12:30:45 PM	0.012
16215	0.014	12:30:46 PM	0.012
16216	0.012	12:30:47 PM	0.012
16217	0.011	12:30:48 PM	0.012
16218	0.011	12:30:49 PM	0.012
16219	0.012	12:30:50 PM	0.012
16220	0.013	12:30:51 PM	0.012
16221	0.016	12:30:52 PM	0.012
16222	0.014	12:30:53 PM	0.012
16223	0.012	12:30:54 PM	0.012
16224	0.012	12:30:55 PM	0.012
16225	0.016	12:30:56 PM	0.012
16226	0.019	12:30:57 PM	0.012
16227	0.015	12:30:58 PM	0.012
16228	0.013	12:30:59 PM	0.012
16229	0.017	12:31:00 PM	0.012
16230	0.015	12:31:01 PM	0.012
16231	0.013	12:31:02 PM	0.012
16232	0.012	12:31:03 PM	0.012
16233	0.011	12:31:04 PM	0.012
16234	0.012	12:31:05 PM	0.012
16235	0.012	12:31:06 PM	0.012
16236	0.011	12:31:07 PM	0.012
16237	0.01	12:31:08 PM	0.012
16238	0.011	12:31:09 PM	0.012
16239	0.012	12:31:10 PM	0.012
16240	0.011	12:31:11 PM	0.012
16241	0.011	12:31:12 PM	0.012
16242	0.01	12:31:13 PM	0.012
16243	0.011	12:31:14 PM	0.012
16244	0.011	12:31:15 PM	0.012
16245	0.011	12:31:16 PM	0.012
16246	0.011	12:31:17 PM	0.012
16247	0.01	12:31:18 PM	0.012
16248	0.011	12:31:19 PM	0.012
16249	0.011	12:31:20 PM	0.012
16250	0.01	12:31:21 PM	0.012
16251	0.011	12:31:22 PM	0.012
16252	0.011	12:31:23 PM	0.012
16253	0.011	12:31:24 PM	0.012
16254	0.011	12:31:25 PM	0.012
16255	0.01	12:31:26 PM	0.012
16256	0.011	12:31:27 PM	0.012
16257	0.011	12:31:28 PM	0.012
16258	0.01	12:31:29 PM	0.012
16259	0.011	12:31:30 PM	0.012
16260	0.011	12:31:31 PM	0.012
16261	0.011	12:31:32 PM	0.012
16262	0.01	12:31:33 PM	0.012
16263	0.01	12:31:34 PM	0.012
16264	0.01	12:31:35 PM	0.012
16265	0.011	12:31:36 PM	0.012
16266	0.011	12:31:37 PM	0.012
16267	0.011	12:31:38 PM	0.012
16268	0.011	12:31:39 PM	0.012
16269	0.011	12:31:40 PM	0.012
16270	0.01	12:31:41 PM	0.012
16271	0.011	12:31:42 PM	0.012
16272	0.011	12:31:43 PM	0.012
16273	0.011	12:31:44 PM	0.012
16274	0.013	12:31:45 PM	0.012
16275	0.014	12:31:46 PM	0.012
16276	0.015	12:31:47 PM	0.012
16277	0.012	12:31:48 PM	0.012
16278	0.011	12:31:49 PM	0.012
16279	0.013	12:31:50 PM	0.012
16280	0.015	12:31:51 PM	0.012
16281	0.014	12:31:52 PM	0.012
16282	0.015	12:31:53 PM	0.012
16283	0.013	12:31:54 PM	0.012
16284	0.015	12:31:55 PM	0.012
16285	0.013	12:31:56 PM	0.012
16286	0.012	12:31:57 PM	0.012
16287	0.013	12:31:58 PM	0.012
16288	0.015	12:31:59 PM	0.012
16289	0.013	12:32:00 PM	0.012
16290	0.012	12:32:01 PM	0.012
16291	0.012	12:32:02 PM	0.012
16292	0.011	12:32:03 PM	0.012
16293	0.01	12:32:04 PM	0.012
16294	0.012	12:32:05 PM	0.012
16295	0.012	12:32:06 PM	0.012
16296	0.01	12:32:07 PM	0.012
16297	0.01	12:32:08 PM	0.012
16298	0.011	12:32:09 PM	0.012
16299	0.011	12:32:10 PM	0.012
16300	0.011	12:32:11 PM	0.012
16301	0.012	12:32:12 PM	0.012
16302	0.013	12:32:13 PM	0.012
16303	0.01	12:32:14 PM	0.012
16304	0.011	12:32:15 PM	0.012

16305	0.011	12:32:16 PM	0.012
16306	0.01	12:32:17 PM	0.012
16307	0.011	12:32:18 PM	0.012
16308	0.011	12:32:19 PM	0.012
16309	0.011	12:32:20 PM	0.012
16310	0.011	12:32:21 PM	0.012
16311	0.011	12:32:22 PM	0.012
16312	0.01	12:32:23 PM	0.012
16313	0.01	12:32:24 PM	0.012
16314	0.011	12:32:25 PM	0.012
16315	0.01	12:32:26 PM	0.012
16316	0.01	12:32:27 PM	0.012
16317	0.01	12:32:28 PM	0.012
16318	0.011	12:32:29 PM	0.012
16319	0.011	12:32:30 PM	0.012
16320	0.011	12:32:31 PM	0.012
16321	0.01	12:32:32 PM	0.012
16322	0.011	12:32:33 PM	0.012
16323	0.011	12:32:34 PM	0.012
16324	0.011	12:32:35 PM	0.012
16325	0.011	12:32:36 PM	0.012
16326	0.012	12:32:37 PM	0.012
16327	0.012	12:32:38 PM	0.012
16328	0.012	12:32:39 PM	0.012
16329	0.012	12:32:40 PM	0.012
16330	0.011	12:32:41 PM	0.012
16331	0.01	12:32:42 PM	0.012
16332	0.011	12:32:43 PM	0.012
16333	0.011	12:32:44 PM	0.012
16334	0.012	12:32:45 PM	0.012
16335	0.012	12:32:46 PM	0.012
16336	0.012	12:32:47 PM	0.012
16337	0.013	12:32:48 PM	0.012
16338	0.011	12:32:49 PM	0.012
16339	0.012	12:32:50 PM	0.012
16340	0.012	12:32:51 PM	0.012
16341	0.012	12:32:52 PM	0.012
16342	0.012	12:32:53 PM	0.012
16343	0.013	12:32:54 PM	0.012
16344	0.014	12:32:55 PM	0.012
16345	0.012	12:32:56 PM	0.012
16346	0.011	12:32:57 PM	0.012
16347	0.013	12:32:58 PM	0.012
16348	0.013	12:32:59 PM	0.012
16349	0.013	12:33:00 PM	0.012
16350	0.011	12:33:01 PM	0.012
16351	0.011	12:33:02 PM	0.012
16352	0.011	12:33:03 PM	0.012
16353	0.011	12:33:04 PM	0.012
16354	0.011	12:33:05 PM	0.012
16355	0.012	12:33:06 PM	0.012
16356	0.011	12:33:07 PM	0.012
16357	0.011	12:33:08 PM	0.012
16358	0.011	12:33:09 PM	0.012
16359	0.01	12:33:10 PM	0.012
16360	0.011	12:33:11 PM	0.012
16361	0.01	12:33:12 PM	0.012
16362	0.011	12:33:13 PM	0.012
16363	0.011	12:33:14 PM	0.012
16364	0.01	12:33:15 PM	0.012
16365	0.01	12:33:16 PM	0.012
16366	0.012	12:33:17 PM	0.012
16367	0.014	12:33:18 PM	0.012
16368	0.013	12:33:19 PM	0.012
16369	0.012	12:33:20 PM	0.012
16370	0.013	12:33:21 PM	0.012
16371	0.012	12:33:22 PM	0.012
16372	0.012	12:33:23 PM	0.012
16373	0.011	12:33:24 PM	0.012
16374	0.012	12:33:25 PM	0.012
16375	0.012	12:33:26 PM	0.012
16376	0.011	12:33:27 PM	0.012
16377	0.011	12:33:28 PM	0.012
16378	0.012	12:33:29 PM	0.012
16379	0.011	12:33:30 PM	0.012
16380	0.011	12:33:31 PM	0.012
16381	0.011	12:33:32 PM	0.012
16382	0.011	12:33:33 PM	0.012
16383	0.012	12:33:34 PM	0.012
16384	0.011	12:33:35 PM	0.012
16385	0.011	12:33:36 PM	0.012
16386	0.011	12:33:37 PM	0.012
16387	0.012	12:33:38 PM	0.012
16388	0.011	12:33:39 PM	0.012
16389	0.011	12:33:40 PM	0.012
16390	0.012	12:33:41 PM	0.012
16391	0.011	12:33:42 PM	0.012
16392	0.011	12:33:43 PM	0.012
16393	0.012	12:33:44 PM	0.012
16394	0.012	12:33:45 PM	0.012
16395	0.012	12:33:46 PM	0.012
16396	0.011	12:33:47 PM	0.012
16397	0.011	12:33:48 PM	0.012
16398	0.01	12:33:49 PM	0.012
16399	0.01	12:33:50 PM	0.012
16400	0.01	12:33:51 PM	0.012
16401	0.01	12:33:52 PM	0.012
16402	0.011	12:33:53 PM	0.012
16403	0.011	12:33:54 PM	0.012
16404	0.01	12:33:55 PM	0.012
16405	0.011	12:33:56 PM	0.012
16406	0.011	12:33:57 PM	0.012
16407	0.011	12:33:58 PM	0.012
16408	0.012	12:33:59 PM	0.012
16409	0.012	12:34:00 PM	0.012
16410	0.011	12:34:01 PM	0.012
16411	0.012	12:34:02 PM	0.012
16412	0.013	12:34:03 PM	0.012
16413	0.011	12:34:04 PM	0.012

16414	0.011	12:34:05 PM	0.012
16415	0.012	12:34:06 PM	0.012
16416	0.011	12:34:07 PM	0.012
16417	0.011	12:34:08 PM	0.012
16418	0.011	12:34:09 PM	0.012
16419	0.011	12:34:10 PM	0.012
16420	0.011	12:34:11 PM	0.012
16421	0.011	12:34:12 PM	0.012
16422	0.011	12:34:13 PM	0.012
16423	0.011	12:34:14 PM	0.012
16424	0.012	12:34:15 PM	0.012
16425	0.012	12:34:16 PM	0.012
16426	0.011	12:34:17 PM	0.012
16427	0.011	12:34:18 PM	0.012
16428	0.01	12:34:19 PM	0.012
16429	0.01	12:34:20 PM	0.012
16430	0.01	12:34:21 PM	0.012
16431	0.011	12:34:22 PM	0.012
16432	0.011	12:34:23 PM	0.012
16433	0.01	12:34:24 PM	0.012
16434	0.012	12:34:25 PM	0.012
16435	0.012	12:34:26 PM	0.012
16436	0.011	12:34:27 PM	0.012
16437	0.012	12:34:28 PM	0.012
16438	0.013	12:34:29 PM	0.012
16439	0.012	12:34:30 PM	0.012
16440	0.014	12:34:31 PM	0.012
16441	0.014	12:34:32 PM	0.012
16442	0.013	12:34:33 PM	0.012
16443	0.012	12:34:34 PM	0.012
16444	0.013	12:34:35 PM	0.012
16445	0.012	12:34:36 PM	0.012
16446	0.011	12:34:37 PM	0.012
16447	0.013	12:34:38 PM	0.012
16448	0.013	12:34:39 PM	0.012
16449	0.012	12:34:40 PM	0.012
16450	0.012	12:34:41 PM	0.012
16451	0.012	12:34:42 PM	0.012
16452	0.012	12:34:43 PM	0.012
16453	0.012	12:34:44 PM	0.012
16454	0.013	12:34:45 PM	0.012
16455	0.013	12:34:46 PM	0.012
16456	0.013	12:34:47 PM	0.012
16457	0.012	12:34:48 PM	0.012
16458	0.012	12:34:49 PM	0.012
16459	0.012	12:34:50 PM	0.012
16460	0.014	12:34:51 PM	0.012
16461	0.013	12:34:52 PM	0.012
16462	0.012	12:34:53 PM	0.012
16463	0.012	12:34:54 PM	0.012
16464	0.013	12:34:55 PM	0.012
16465	0.011	12:34:56 PM	0.012
16466	0.012	12:34:57 PM	0.012
16467	0.012	12:34:58 PM	0.012
16468	0.011	12:34:59 PM	0.012
16469	0.013	12:35:00 PM	0.012
16470	0.014	12:35:01 PM	0.012
16471	0.011	12:35:02 PM	0.012
16472	0.011	12:35:03 PM	0.012
16473	0.012	12:35:04 PM	0.012
16474	0.011	12:35:05 PM	0.012
16475	0.011	12:35:06 PM	0.012
16476	0.011	12:35:07 PM	0.012
16477	0.012	12:35:08 PM	0.012
16478	0.013	12:35:09 PM	0.012
16479	0.012	12:35:10 PM	0.012
16480	0.012	12:35:11 PM	0.012
16481	0.012	12:35:12 PM	0.012
16482	0.012	12:35:13 PM	0.012
16483	0.011	12:35:14 PM	0.012
16484	0.011	12:35:15 PM	0.012
16485	0.012	12:35:16 PM	0.012
16486	0.012	12:35:17 PM	0.012
16487	0.011	12:35:18 PM	0.012
16488	0.011	12:35:19 PM	0.012
16489	0.011	12:35:20 PM	0.012
16490	0.011	12:35:21 PM	0.012
16491	0.011	12:35:22 PM	0.012
16492	0.011	12:35:23 PM	0.012
16493	0.012	12:35:24 PM	0.012
16494	0.011	12:35:25 PM	0.012
16495	0.011	12:35:26 PM	0.012
16496	0.012	12:35:27 PM	0.012
16497	0.013	12:35:28 PM	0.012
16498	0.012	12:35:29 PM	0.012
16499	0.013	12:35:30 PM	0.012
16500	0.012	12:35:31 PM	0.012
16501	0.011	12:35:32 PM	0.012
16502	0.012	12:35:33 PM	0.012
16503	0.012	12:35:34 PM	0.012
16504	0.011	12:35:35 PM	0.012
16505	0.011	12:35:36 PM	0.012
16506	0.012	12:35:37 PM	0.012
16507	0.012	12:35:38 PM	0.012
16508	0.012	12:35:39 PM	0.012
16509	0.012	12:35:40 PM	0.012
16510	0.012	12:35:41 PM	0.012
16511	0.012	12:35:42 PM	0.012
16512	0.012	12:35:43 PM	0.012
16513	0.013	12:35:44 PM	0.012
16514	0.012	12:35:45 PM	0.012
16515	0.013	12:35:46 PM	0.012
16516	0.012	12:35:47 PM	0.012
16517	0.012	12:35:48 PM	0.012
16518	0.012	12:35:49 PM	0.012
16519	0.012	12:35:50 PM	0.012
16520	0.012	12:35:51 PM	0.012
16521	0.014	12:35:52 PM	0.012
16522	0.016	12:35:53 PM	0.012

16523	0.016	12:35:54 PM	0.012
16524	0.014	12:35:55 PM	0.012
16525	0.014	12:35:56 PM	0.012
16526	0.013	12:35:57 PM	0.012
16527	0.013	12:35:58 PM	0.012
16528	0.014	12:35:59 PM	0.012
16529	0.013	12:36:00 PM	0.012
16530	0.014	12:36:01 PM	0.012
16531	0.014	12:36:02 PM	0.012
16532	0.013	12:36:03 PM	0.012
16533	0.014	12:36:04 PM	0.012
16534	0.013	12:36:05 PM	0.012
16535	0.013	12:36:06 PM	0.012
16536	0.013	12:36:07 PM	0.012
16537	0.013	12:36:08 PM	0.012
16538	0.014	12:36:09 PM	0.012
16539	0.013	12:36:10 PM	0.012
16540	0.02	12:36:11 PM	0.012
16541	0.024	12:36:12 PM	0.012
16542	0.054	12:36:13 PM	0.012
16543	0.109	12:36:14 PM	0.012
16544	0.072	12:36:15 PM	0.012
16545	0.028	12:36:16 PM	0.012
16546	0.024	12:36:17 PM	0.012
16547	0.026	12:36:18 PM	0.012
16548	0.025	12:36:19 PM	0.012
16549	0.021	12:36:20 PM	0.012
16550	0.028	12:36:21 PM	0.012
16551	0.015	12:36:22 PM	0.012
16552	0.015	12:36:23 PM	0.012
16553	0.014	12:36:24 PM	0.012
16554	0.014	12:36:25 PM	0.012
16555	0.013	12:36:26 PM	0.012
16556	0.013	12:36:27 PM	0.012
16557	0.013	12:36:28 PM	0.012
16558	0.012	12:36:29 PM	0.012
16559	0.013	12:36:30 PM	0.012
16560	0.013	12:36:31 PM	0.012
16561	0.012	12:36:32 PM	0.012
16562	0.014	12:36:33 PM	0.012
16563	0.012	12:36:34 PM	0.012
16564	0.011	12:36:35 PM	0.012
16565	0.015	12:36:36 PM	0.012
16566	0.014	12:36:37 PM	0.012
16567	0.012	12:36:38 PM	0.012
16568	0.012	12:36:39 PM	0.012
16569	0.013	12:36:40 PM	0.012
16570	0.012	12:36:41 PM	0.012
16571	0.011	12:36:42 PM	0.012
16572	0.014	12:36:43 PM	0.012
16573	0.015	12:36:44 PM	0.012
16574	0.013	12:36:45 PM	0.012
16575	0.013	12:36:46 PM	0.012
16576	0.012	12:36:47 PM	0.012
16577	0.012	12:36:48 PM	0.012
16578	0.012	12:36:49 PM	0.012
16579	0.012	12:36:50 PM	0.012
16580	0.013	12:36:51 PM	0.012
16581	0.012	12:36:52 PM	0.012
16582	0.012	12:36:53 PM	0.012
16583	0.012	12:36:54 PM	0.012
16584	0.012	12:36:55 PM	0.012
16585	0.012	12:36:56 PM	0.012
16586	0.013	12:36:57 PM	0.012
16587	0.012	12:36:58 PM	0.012
16588	0.011	12:36:59 PM	0.012
16589	0.012	12:37:00 PM	0.012
16590	0.014	12:37:01 PM	0.012
16591	0.012	12:37:02 PM	0.012
16592	0.011	12:37:03 PM	0.012
16593	0.012	12:37:04 PM	0.012
16594	0.012	12:37:05 PM	0.012
16595	0.011	12:37:06 PM	0.012
16596	0.011	12:37:07 PM	0.012
16597	0.012	12:37:08 PM	0.012
16598	0.012	12:37:09 PM	0.012
16599	0.012	12:37:10 PM	0.012
16600	0.015	12:37:11 PM	0.012
16601	0.012	12:37:12 PM	0.012
16602	0.012	12:37:13 PM	0.012
16603	0.013	12:37:14 PM	0.012
16604	0.014	12:37:15 PM	0.012
16605	0.011	12:37:16 PM	0.012
16606	0.012	12:37:17 PM	0.012
16607	0.012	12:37:18 PM	0.012
16608	0.012	12:37:19 PM	0.012
16609	0.011	12:37:20 PM	0.012
16610	0.012	12:37:21 PM	0.012
16611	0.012	12:37:22 PM	0.012
16612	0.012	12:37:23 PM	0.012
16613	0.013	12:37:24 PM	0.012
16614	0.012	12:37:25 PM	0.012
16615	0.013	12:37:26 PM	0.012
16616	0.013	12:37:27 PM	0.012
16617	0.014	12:37:28 PM	0.012
16618	0.014	12:37:29 PM	0.012
16619	0.012	12:37:30 PM	0.012
16620	0.012	12:37:31 PM	0.012
16621	0.012	12:37:32 PM	0.012
16622	0.012	12:37:33 PM	0.012
16623	0.012	12:37:34 PM	0.012
16624	0.012	12:37:35 PM	0.012
16625	0.012	12:37:36 PM	0.012
16626	0.012	12:37:37 PM	0.012
16627	0.012	12:37:38 PM	0.012
16628	0.013	12:37:39 PM	0.012
16629	0.013	12:37:40 PM	0.012
16630	0.012	12:37:41 PM	0.012
16631	0.012	12:37:42 PM	0.012

16632	0.012	12:37:43 PM	0.012
16633	0.012	12:37:44 PM	0.012
16634	0.013	12:37:45 PM	0.012
16635	0.013	12:37:46 PM	0.012
16636	0.014	12:37:47 PM	0.012
16637	0.012	12:37:48 PM	0.012
16638	0.012	12:37:49 PM	0.012
16639	0.012	12:37:50 PM	0.012
16640	0.011	12:37:51 PM	0.012
16641	0.012	12:37:52 PM	0.012
16642	0.013	12:37:53 PM	0.012
16643	0.012	12:37:54 PM	0.012
16644	0.012	12:37:55 PM	0.012
16645	0.011	12:37:56 PM	0.012
16646	0.011	12:37:57 PM	0.012
16647	0.012	12:37:58 PM	0.012
16648	0.011	12:37:59 PM	0.012
16649	0.011	12:38:00 PM	0.012
16650	0.012	12:38:01 PM	0.012
16651	0.012	12:38:02 PM	0.012
16652	0.013	12:38:03 PM	0.012
16653	0.011	12:38:04 PM	0.012
16654	0.012	12:38:05 PM	0.012
16655	0.012	12:38:06 PM	0.012
16656	0.012	12:38:07 PM	0.012
16657	0.012	12:38:08 PM	0.012
16658	0.012	12:38:09 PM	0.012
16659	0.011	12:38:10 PM	0.012
16660	0.011	12:38:11 PM	0.012
16661	0.012	12:38:12 PM	0.012
16662	0.012	12:38:13 PM	0.012
16663	0.011	12:38:14 PM	0.012
16664	0.011	12:38:15 PM	0.012
16665	0.012	12:38:16 PM	0.012
16666	0.013	12:38:17 PM	0.012
16667	0.012	12:38:18 PM	0.012
16668	0.013	12:38:19 PM	0.012
16669	0.013	12:38:20 PM	0.012
16670	0.013	12:38:21 PM	0.012
16671	0.012	12:38:22 PM	0.012
16672	0.012	12:38:23 PM	0.012
16673	0.012	12:38:24 PM	0.012
16674	0.013	12:38:25 PM	0.012
16675	0.013	12:38:26 PM	0.012
16676	0.013	12:38:27 PM	0.012
16677	0.012	12:38:28 PM	0.012
16678	0.012	12:38:29 PM	0.012
16679	0.011	12:38:30 PM	0.012
16680	0.011	12:38:31 PM	0.012
16681	0.011	12:38:32 PM	0.012
16682	0.011	12:38:33 PM	0.012
16683	0.012	12:38:34 PM	0.012
16684	0.012	12:38:35 PM	0.012
16685	0.012	12:38:36 PM	0.012
16686	0.012	12:38:37 PM	0.012
16687	0.011	12:38:38 PM	0.012
16688	0.012	12:38:39 PM	0.012
16689	0.014	12:38:40 PM	0.012
16690	0.013	12:38:41 PM	0.012
16691	0.012	12:38:42 PM	0.012
16692	0.011	12:38:43 PM	0.012
16693	0.011	12:38:44 PM	0.012
16694	0.012	12:38:45 PM	0.012
16695	0.013	12:38:46 PM	0.012
16696	0.013	12:38:47 PM	0.012
16697	0.013	12:38:48 PM	0.012
16698	0.013	12:38:49 PM	0.012
16699	0.012	12:38:50 PM	0.012
16700	0.011	12:38:51 PM	0.012
16701	0.012	12:38:52 PM	0.012
16702	0.013	12:38:53 PM	0.012
16703	0.014	12:38:54 PM	0.012
16704	0.012	12:38:55 PM	0.012
16705	0.011	12:38:56 PM	0.012
16706	0.011	12:38:57 PM	0.012
16707	0.011	12:38:58 PM	0.012
16708	0.011	12:38:59 PM	0.012
16709	0.012	12:39:00 PM	0.012
16710	0.01	12:39:01 PM	0.012
16711	0.011	12:39:02 PM	0.012
16712	0.012	12:39:03 PM	0.012
16713	0.011	12:39:04 PM	0.012
16714	0.011	12:39:05 PM	0.012
16715	0.011	12:39:06 PM	0.012
16716	0.011	12:39:07 PM	0.012
16717	0.01	12:39:08 PM	0.012
16718	0.011	12:39:09 PM	0.012
16719	0.011	12:39:10 PM	0.012
16720	0.011	12:39:11 PM	0.012
16721	0.012	12:39:12 PM	0.012
16722	0.013	12:39:13 PM	0.012
16723	0.011	12:39:14 PM	0.012
16724	0.01	12:39:15 PM	0.012
16725	0.01	12:39:16 PM	0.012
16726	0.01	12:39:17 PM	0.012
16727	0.011	12:39:18 PM	0.012
16728	0.011	12:39:19 PM	0.012
16729	0.011	12:39:20 PM	0.012
16730	0.01	12:39:21 PM	0.012
16731	0.011	12:39:22 PM	0.012
16732	0.012	12:39:23 PM	0.012
16733	0.012	12:39:24 PM	0.012
16734	0.011	12:39:25 PM	0.012
16735	0.012	12:39:26 PM	0.012
16736	0.012	12:39:27 PM	0.012
16737	0.011	12:39:28 PM	0.012
16738	0.011	12:39:29 PM	0.012
16739	0.012	12:39:30 PM	0.012
16740	0.011	12:39:31 PM	0.012

16741	0.012	12:39:32 PM	0.012
16742	0.011	12:39:33 PM	0.012
16743	0.012	12:39:34 PM	0.012
16744	0.012	12:39:35 PM	0.012
16745	0.012	12:39:36 PM	0.012
16746	0.012	12:39:37 PM	0.012
16747	0.011	12:39:38 PM	0.012
16748	0.011	12:39:39 PM	0.012
16749	0.012	12:39:40 PM	0.012
16750	0.012	12:39:41 PM	0.012
16751	0.012	12:39:42 PM	0.012
16752	0.012	12:39:43 PM	0.012
16753	0.012	12:39:44 PM	0.012
16754	0.012	12:39:45 PM	0.012
16755	0.012	12:39:46 PM	0.012
16756	0.011	12:39:47 PM	0.012
16757	0.012	12:39:48 PM	0.012
16758	0.013	12:39:49 PM	0.012
16759	0.012	12:39:50 PM	0.012
16760	0.011	12:39:51 PM	0.012
16761	0.011	12:39:52 PM	0.012
16762	0.012	12:39:53 PM	0.012
16763	0.012	12:39:54 PM	0.012
16764	0.012	12:39:55 PM	0.012
16765	0.011	12:39:56 PM	0.012
16766	0.011	12:39:57 PM	0.012
16767	0.012	12:39:58 PM	0.012
16768	0.012	12:39:59 PM	0.012
16769	0.012	12:40:00 PM	0.012
16770	0.012	12:40:01 PM	0.012
16771	0.012	12:40:02 PM	0.012
16772	0.012	12:40:03 PM	0.012
16773	0.012	12:40:04 PM	0.012
16774	0.012	12:40:05 PM	0.012
16775	0.014	12:40:06 PM	0.012
16776	0.013	12:40:07 PM	0.012
16777	0.013	12:40:08 PM	0.012
16778	0.013	12:40:09 PM	0.012
16779	0.013	12:40:10 PM	0.012
16780	0.013	12:40:11 PM	0.012
16781	0.014	12:40:12 PM	0.012
16782	0.014	12:40:13 PM	0.012
16783	0.015	12:40:14 PM	0.012
16784	0.014	12:40:15 PM	0.012
16785	0.015	12:40:16 PM	0.012
16786	0.015	12:40:17 PM	0.012
16787	0.014	12:40:18 PM	0.012
16788	0.011	12:40:19 PM	0.012
16789	0.012	12:40:20 PM	0.012
16790	0.012	12:40:21 PM	0.012
16791	0.012	12:40:22 PM	0.012
16792	0.013	12:40:23 PM	0.012
16793	0.013	12:40:24 PM	0.012
16794	0.011	12:40:25 PM	0.012
16795	0.01	12:40:26 PM	0.012
16796	0.012	12:40:27 PM	0.012
16797	0.012	12:40:28 PM	0.012
16798	0.011	12:40:29 PM	0.012
16799	0.012	12:40:30 PM	0.012
16800	0.011	12:40:31 PM	0.012
16801	0.01	12:40:32 PM	0.012
16802	0.011	12:40:33 PM	0.012
16803	0.014	12:40:34 PM	0.012
16804	0.014	12:40:35 PM	0.012
16805	0.012	12:40:36 PM	0.012
16806	0.012	12:40:37 PM	0.012
16807	0.013	12:40:38 PM	0.012
16808	0.012	12:40:39 PM	0.012
16809	0.014	12:40:40 PM	0.012
16810	0.015	12:40:41 PM	0.012
16811	0.012	12:40:42 PM	0.012
16812	0.012	12:40:43 PM	0.012
16813	0.012	12:40:44 PM	0.012
16814	0.013	12:40:45 PM	0.012
16815	0.013	12:40:46 PM	0.012
16816	0.012	12:40:47 PM	0.012
16817	0.012	12:40:48 PM	0.012
16818	0.011	12:40:49 PM	0.012
16819	0.011	12:40:50 PM	0.012
16820	0.011	12:40:51 PM	0.012
16821	0.011	12:40:52 PM	0.012
16822	0.011	12:40:53 PM	0.012
16823	0.012	12:40:54 PM	0.012
16824	0.012	12:40:55 PM	0.012
16825	0.012	12:40:56 PM	0.012
16826	0.013	12:40:57 PM	0.012
16827	0.013	12:40:58 PM	0.012
16828	0.012	12:40:59 PM	0.012
16829	0.015	12:41:00 PM	0.012
16830	0.014	12:41:01 PM	0.012
16831	0.013	12:41:02 PM	0.012
16832	0.012	12:41:03 PM	0.012
16833	0.012	12:41:04 PM	0.012
16834	0.012	12:41:05 PM	0.012
16835	0.012	12:41:06 PM	0.012
16836	0.011	12:41:07 PM	0.012
16837	0.011	12:41:08 PM	0.012
16838	0.012	12:41:09 PM	0.012
16839	0.012	12:41:10 PM	0.012
16840	0.012	12:41:11 PM	0.012
16841	0.012	12:41:12 PM	0.012
16842	0.011	12:41:13 PM	0.012
16843	0.012	12:41:14 PM	0.012
16844	0.012	12:41:15 PM	0.012
16845	0.012	12:41:16 PM	0.012
16846	0.012	12:41:17 PM	0.012
16847	0.013	12:41:18 PM	0.012
16848	0.012	12:41:19 PM	0.012
16849	0.011	12:41:20 PM	0.012

16850	0.011	12:41:21 PM	0.012
16851	0.011	12:41:22 PM	0.012
16852	0.012	12:41:23 PM	0.012
16853	0.011	12:41:24 PM	0.012
16854	0.012	12:41:25 PM	0.012
16855	0.012	12:41:26 PM	0.012
16856	0.011	12:41:27 PM	0.012
16857	0.01	12:41:28 PM	0.012
16858	0.011	12:41:29 PM	0.012
16859	0.011	12:41:30 PM	0.012
16860	0.011	12:41:31 PM	0.012
16861	0.011	12:41:32 PM	0.012
16862	0.012	12:41:33 PM	0.012
16863	0.012	12:41:34 PM	0.012
16864	0.012	12:41:35 PM	0.012
16865	0.014	12:41:36 PM	0.012
16866	0.015	12:41:37 PM	0.012
16867	0.012	12:41:38 PM	0.012
16868	0.012	12:41:39 PM	0.012
16869	0.012	12:41:40 PM	0.012
16870	0.012	12:41:41 PM	0.012
16871	0.012	12:41:42 PM	0.012
16872	0.011	12:41:43 PM	0.012
16873	0.012	12:41:44 PM	0.012
16874	0.011	12:41:45 PM	0.012
16875	0.197	12:41:46 PM	0.013
16876	0.213	12:41:47 PM	0.013
16877	0.011	12:41:48 PM	0.013
16878	0.012	12:41:49 PM	0.013
16879	0.012	12:41:50 PM	0.013
16880	0.012	12:41:51 PM	0.013
16881	0.013	12:41:52 PM	0.013
16882	0.013	12:41:53 PM	0.013
16883	0.012	12:41:54 PM	0.013
16884	0.013	12:41:55 PM	0.013
16885	0.014	12:41:56 PM	0.013
16886	0.014	12:41:57 PM	0.013
16887	0.014	12:41:58 PM	0.013
16888	0.012	12:41:59 PM	0.013
16889	0.012	12:42:00 PM	0.013
16890	0.012	12:42:01 PM	0.013
16891	0.012	12:42:02 PM	0.013
16892	0.012	12:42:03 PM	0.013
16893	0.012	12:42:04 PM	0.013
16894	0.012	12:42:05 PM	0.013
16895	0.012	12:42:06 PM	0.013
16896	0.012	12:42:07 PM	0.013
16897	0.012	12:42:08 PM	0.013
16898	0.012	12:42:09 PM	0.013
16899	0.012	12:42:10 PM	0.013
16900	0.013	12:42:11 PM	0.013
16901	0.013	12:42:12 PM	0.013
16902	0.014	12:42:13 PM	0.013
16903	0.012	12:42:14 PM	0.013
16904	0.013	12:42:15 PM	0.013
16905	0.012	12:42:16 PM	0.013
16906	0.011	12:42:17 PM	0.013
16907	0.011	12:42:18 PM	0.013
16908	0.012	12:42:19 PM	0.013
16909	0.012	12:42:20 PM	0.013
16910	0.012	12:42:21 PM	0.013
16911	0.011	12:42:22 PM	0.013
16912	0.012	12:42:23 PM	0.013
16913	0.012	12:42:24 PM	0.013
16914	0.012	12:42:25 PM	0.013
16915	0.013	12:42:26 PM	0.013
16916	0.012	12:42:27 PM	0.013
16917	0.012	12:42:28 PM	0.013
16918	0.012	12:42:29 PM	0.013
16919	0.013	12:42:30 PM	0.013
16920	0.013	12:42:31 PM	0.013
16921	0.012	12:42:32 PM	0.013
16922	0.012	12:42:33 PM	0.013
16923	0.012	12:42:34 PM	0.013
16924	0.012	12:42:35 PM	0.013
16925	0.011	12:42:36 PM	0.013
16926	0.011	12:42:37 PM	0.013
16927	0.012	12:42:38 PM	0.013
16928	0.012	12:42:39 PM	0.013
16929	0.012	12:42:40 PM	0.013
16930	0.011	12:42:41 PM	0.013
16931	0.012	12:42:42 PM	0.013
16932	0.013	12:42:43 PM	0.013
16933	0.014	12:42:44 PM	0.013
16934	0.011	12:42:45 PM	0.013
16935	0.011	12:42:46 PM	0.013
16936	0.011	12:42:47 PM	0.013
16937	0.012	12:42:48 PM	0.013
16938	0.012	12:42:49 PM	0.013
16939	0.013	12:42:50 PM	0.013
16940	0.012	12:42:51 PM	0.013
16941	0.012	12:42:52 PM	0.013
16942	0.013	12:42:53 PM	0.013
16943	0.013	12:42:54 PM	0.013
16944	0.013	12:42:55 PM	0.013
16945	0.012	12:42:56 PM	0.013
16946	0.012	12:42:57 PM	0.013
16947	0.012	12:42:58 PM	0.013
16948	0.012	12:42:59 PM	0.013
16949	0.012	12:43:00 PM	0.013
16950	0.011	12:43:01 PM	0.013
16951	0.011	12:43:02 PM	0.013
16952	0.011	12:43:03 PM	0.013
16953	0.011	12:43:04 PM	0.013
16954	0.012	12:43:05 PM	0.013
16955	0.012	12:43:06 PM	0.013
16956	0.011	12:43:07 PM	0.013
16957	0.012	12:43:08 PM	0.013
16958	0.012	12:43:09 PM	0.013

16959	0.012	12:43:10 PM	0.013
16960	0.012	12:43:11 PM	0.013
16961	0.013	12:43:12 PM	0.013
16962	0.011	12:43:13 PM	0.013
16963	0.012	12:43:14 PM	0.013
16964	0.012	12:43:15 PM	0.013
16965	0.011	12:43:16 PM	0.013
16966	0.011	12:43:17 PM	0.013
16967	0.013	12:43:18 PM	0.013
16968	0.012	12:43:19 PM	0.013
16969	0.012	12:43:20 PM	0.013
16970	0.013	12:43:21 PM	0.013
16971	0.013	12:43:22 PM	0.013
16972	0.011	12:43:23 PM	0.013
16973	0.011	12:43:24 PM	0.013
16974	0.011	12:43:25 PM	0.013
16975	0.012	12:43:26 PM	0.013
16976	0.011	12:43:27 PM	0.013
16977	0.012	12:43:28 PM	0.013
16978	0.012	12:43:29 PM	0.013
16979	0.013	12:43:30 PM	0.013
16980	0.012	12:43:31 PM	0.013
16981	0.012	12:43:32 PM	0.013
16982	0.012	12:43:33 PM	0.013
16983	0.011	12:43:34 PM	0.013
16984	0.012	12:43:35 PM	0.013
16985	0.012	12:43:36 PM	0.013
16986	0.011	12:43:37 PM	0.013
16987	0.012	12:43:38 PM	0.013
16988	0.012	12:43:39 PM	0.013
16989	0.012	12:43:40 PM	0.013
16990	0.013	12:43:41 PM	0.013
16991	0.013	12:43:42 PM	0.013
16992	0.012	12:43:43 PM	0.013
16993	0.012	12:43:44 PM	0.013
16994	0.012	12:43:45 PM	0.013
16995	0.013	12:43:46 PM	0.013
16996	0.013	12:43:47 PM	0.013
16997	0.014	12:43:48 PM	0.013
16998	0.013	12:43:49 PM	0.013
16999	0.013	12:43:50 PM	0.013
17000	0.013	12:43:51 PM	0.013
17001	0.012	12:43:52 PM	0.013
17002	0.012	12:43:53 PM	0.013
17003	0.012	12:43:54 PM	0.013
17004	0.013	12:43:55 PM	0.013
17005	0.013	12:43:56 PM	0.013
17006	0.012	12:43:57 PM	0.013
17007	0.013	12:43:58 PM	0.013
17008	0.013	12:43:59 PM	0.013
17009	0.012	12:44:00 PM	0.013
17010	0.012	12:44:01 PM	0.013
17011	0.012	12:44:02 PM	0.013
17012	0.013	12:44:03 PM	0.013
17013	0.013	12:44:04 PM	0.013
17014	0.012	12:44:05 PM	0.013
17015	0.012	12:44:06 PM	0.013
17016	0.014	12:44:07 PM	0.013
17017	0.015	12:44:08 PM	0.013
17018	0.014	12:44:09 PM	0.013
17019	0.015	12:44:10 PM	0.013
17020	0.014	12:44:11 PM	0.013
17021	0.013	12:44:12 PM	0.013
17022	0.012	12:44:13 PM	0.013
17023	0.012	12:44:14 PM	0.013
17024	0.012	12:44:15 PM	0.013
17025	0.012	12:44:16 PM	0.013
17026	0.013	12:44:17 PM	0.013
17027	0.014	12:44:18 PM	0.013
17028	0.013	12:44:19 PM	0.013
17029	0.013	12:44:20 PM	0.013
17030	0.013	12:44:21 PM	0.013
17031	0.012	12:44:22 PM	0.013
17032	0.012	12:44:23 PM	0.013
17033	0.012	12:44:24 PM	0.013
17034	0.012	12:44:25 PM	0.013
17035	0.012	12:44:26 PM	0.013
17036	0.012	12:44:27 PM	0.013
17037	0.012	12:44:28 PM	0.013
17038	0.011	12:44:29 PM	0.013
17039	0.012	12:44:30 PM	0.013
17040	0.012	12:44:31 PM	0.013
17041	0.011	12:44:32 PM	0.013
17042	0.011	12:44:33 PM	0.013
17043	0.012	12:44:34 PM	0.013
17044	0.01	12:44:35 PM	0.013
17045	0.01	12:44:36 PM	0.013
17046	0.011	12:44:37 PM	0.013
17047	0.013	12:44:38 PM	0.013
17048	0.012	12:44:39 PM	0.013
17049	0.011	12:44:40 PM	0.013
17050	0.011	12:44:41 PM	0.013
17051	0.012	12:44:42 PM	0.013
17052	0.011	12:44:43 PM	0.013
17053	0.011	12:44:44 PM	0.013
17054	0.011	12:44:45 PM	0.013
17055	0.011	12:44:46 PM	0.013
17056	0.011	12:44:47 PM	0.013
17057	0.011	12:44:48 PM	0.013
17058	0.011	12:44:49 PM	0.013
17059	0.011	12:44:50 PM	0.013
17060	0.011	12:44:51 PM	0.013
17061	0.012	12:44:52 PM	0.013
17062	0.011	12:44:53 PM	0.013
17063	0.011	12:44:54 PM	0.013
17064	0.012	12:44:55 PM	0.013
17065	0.012	12:44:56 PM	0.013
17066	0.011	12:44:57 PM	0.013
17067	0.011	12:44:58 PM	0.013

17068	0.011	12:44:59 PM	0.013
17069	0.011	12:45:00 PM	0.013
17070	0.011	12:45:01 PM	0.013
17071	0.011	12:45:02 PM	0.013
17072	0.01	12:45:03 PM	0.013
17073	0.01	12:45:04 PM	0.013
17074	0.01	12:45:05 PM	0.013
17075	0.01	12:45:06 PM	0.013
17076	0.01	12:45:07 PM	0.013
17077	0.012	12:45:08 PM	0.013
17078	0.013	12:45:09 PM	0.013
17079	0.01	12:45:10 PM	0.013
17080	0.011	12:45:11 PM	0.013
17081	0.012	12:45:12 PM	0.013
17082	0.012	12:45:13 PM	0.013
17083	0.012	12:45:14 PM	0.013
17084	0.011	12:45:15 PM	0.013
17085	0.012	12:45:16 PM	0.013
17086	0.011	12:45:17 PM	0.013
17087	0.01	12:45:18 PM	0.013
17088	0.011	12:45:19 PM	0.013
17089	0.011	12:45:20 PM	0.013
17090	0.01	12:45:21 PM	0.013
17091	0.011	12:45:22 PM	0.013
17092	0.01	12:45:23 PM	0.013
17093	0.011	12:45:24 PM	0.013
17094	0.011	12:45:25 PM	0.013
17095	0.011	12:45:26 PM	0.013
17096	0.012	12:45:27 PM	0.013
17097	0.012	12:45:28 PM	0.013
17098	0.013	12:45:29 PM	0.013
17099	0.013	12:45:30 PM	0.013
17100	0.013	12:45:31 PM	0.013
17101	0.014	12:45:32 PM	0.013
17102	0.011	12:45:33 PM	0.013
17103	0.012	12:45:34 PM	0.013
17104	0.011	12:45:35 PM	0.013
17105	0.011	12:45:36 PM	0.013
17106	0.011	12:45:37 PM	0.013
17107	0.012	12:45:38 PM	0.013
17108	0.012	12:45:39 PM	0.013
17109	0.011	12:45:40 PM	0.013
17110	0.011	12:45:41 PM	0.013
17111	0.011	12:45:42 PM	0.013
17112	0.011	12:45:43 PM	0.013
17113	0.011	12:45:44 PM	0.013
17114	0.011	12:45:45 PM	0.013
17115	0.01	12:45:46 PM	0.013
17116	0.011	12:45:47 PM	0.013
17117	0.011	12:45:48 PM	0.013
17118	0.011	12:45:49 PM	0.013
17119	0.012	12:45:50 PM	0.013
17120	0.011	12:45:51 PM	0.013
17121	0.011	12:45:52 PM	0.013
17122	0.011	12:45:53 PM	0.013
17123	0.01	12:45:54 PM	0.013
17124	0.011	12:45:55 PM	0.013
17125	0.02	12:45:56 PM	0.013
17126	0.03	12:45:57 PM	0.013
17127	0.011	12:45:58 PM	0.013
17128	0.011	12:45:59 PM	0.013
17129	0.011	12:46:00 PM	0.013
17130	0.01	12:46:01 PM	0.013
17131	0.01	12:46:02 PM	0.013
17132	0.011	12:46:03 PM	0.013
17133	0.012	12:46:04 PM	0.013
17134	0.011	12:46:05 PM	0.013
17135	0.011	12:46:06 PM	0.013
17136	0.01	12:46:07 PM	0.013
17137	0.011	12:46:08 PM	0.013
17138	0.011	12:46:09 PM	0.013
17139	0.01	12:46:10 PM	0.013
17140	0.011	12:46:11 PM	0.013
17141	0.012	12:46:12 PM	0.013
17142	0.011	12:46:13 PM	0.013
17143	0.011	12:46:14 PM	0.013
17144	0.01	12:46:15 PM	0.013
17145	0.011	12:46:16 PM	0.013
17146	0.011	12:46:17 PM	0.013
17147	0.011	12:46:18 PM	0.013
17148	0.011	12:46:19 PM	0.013
17149	0.01	12:46:20 PM	0.013
17150	0.01	12:46:21 PM	0.013
17151	0.011	12:46:22 PM	0.013
17152	0.01	12:46:23 PM	0.013
17153	0.011	12:46:24 PM	0.013
17154	0.011	12:46:25 PM	0.013
17155	0.01	12:46:26 PM	0.013
17156	0.01	12:46:27 PM	0.013
17157	0.01	12:46:28 PM	0.013
17158	0.011	12:46:29 PM	0.013
17159	0.011	12:46:30 PM	0.013
17160	0.011	12:46:31 PM	0.013
17161	0.011	12:46:32 PM	0.013
17162	0.013	12:46:33 PM	0.013
17163	0.015	12:46:34 PM	0.013
17164	0.012	12:46:35 PM	0.013
17165	0.01	12:46:36 PM	0.013
17166	0.01	12:46:37 PM	0.013
17167	0.011	12:46:38 PM	0.013
17168	0.011	12:46:39 PM	0.013
17169	0.011	12:46:40 PM	0.013
17170	0.011	12:46:41 PM	0.013
17171	0.01	12:46:42 PM	0.013
17172	0.011	12:46:43 PM	0.013
17173	0.012	12:46:44 PM	0.013
17174	0.011	12:46:45 PM	0.013
17175	0.011	12:46:46 PM	0.013
17176	0.01	12:46:47 PM	0.013

17177	0.011	12:46:48 PM	0.013
17178	0.011	12:46:49 PM	0.013
17179	0.011	12:46:50 PM	0.013
17180	0.01	12:46:51 PM	0.013
17181	0.011	12:46:52 PM	0.013
17182	0.01	12:46:53 PM	0.013
17183	0.011	12:46:54 PM	0.013
17184	0.01	12:46:55 PM	0.013
17185	0.01	12:46:56 PM	0.013
17186	0.011	12:46:57 PM	0.013
17187	0.012	12:46:58 PM	0.013
17188	0.014	12:46:59 PM	0.013
17189	0.019	12:47:00 PM	0.013
17190	0.017	12:47:01 PM	0.013
17191	0.017	12:47:02 PM	0.013
17192	0.02	12:47:03 PM	0.013
17193	0.012	12:47:04 PM	0.013
17194	0.012	12:47:05 PM	0.013
17195	0.013	12:47:06 PM	0.013
17196	0.012	12:47:07 PM	0.013
17197	0.011	12:47:08 PM	0.013
17198	0.011	12:47:09 PM	0.013
17199	0.012	12:47:10 PM	0.013
17200	0.011	12:47:11 PM	0.013
17201	0.012	12:47:12 PM	0.013
17202	0.011	12:47:13 PM	0.013
17203	0.01	12:47:14 PM	0.013
17204	0.01	12:47:15 PM	0.013
17205	0.012	12:47:16 PM	0.013
17206	0.011	12:47:17 PM	0.013
17207	0.01	12:47:18 PM	0.013
17208	0.01	12:47:19 PM	0.013
17209	0.01	12:47:20 PM	0.013
17210	0.011	12:47:21 PM	0.013
17211	0.011	12:47:22 PM	0.013
17212	0.011	12:47:23 PM	0.013
17213	0.01	12:47:24 PM	0.013
17214	0.011	12:47:25 PM	0.013
17215	0.012	12:47:26 PM	0.013
17216	0.011	12:47:27 PM	0.013
17217	0.011	12:47:28 PM	0.013
17218	0.012	12:47:29 PM	0.013
17219	0.011	12:47:30 PM	0.013
17220	0.011	12:47:31 PM	0.013
17221	0.011	12:47:32 PM	0.013
17222	0.01	12:47:33 PM	0.013
17223	0.01	12:47:34 PM	0.013
17224	0.01	12:47:35 PM	0.013
17225	0.011	12:47:36 PM	0.013
17226	0.011	12:47:37 PM	0.013
17227	0.011	12:47:38 PM	0.013
17228	0.011	12:47:39 PM	0.013
17229	0.01	12:47:40 PM	0.013
17230	0.01	12:47:41 PM	0.013
17231	0.011	12:47:42 PM	0.013
17232	0.012	12:47:43 PM	0.013
17233	0.012	12:47:44 PM	0.013
17234	0.014	12:47:45 PM	0.013
17235	0.014	12:47:46 PM	0.013
17236	0.011	12:47:47 PM	0.013
17237	0.011	12:47:48 PM	0.013
17238	0.012	12:47:49 PM	0.013
17239	0.013	12:47:50 PM	0.013
17240	0.012	12:47:51 PM	0.013
17241	0.012	12:47:52 PM	0.013
17242	0.012	12:47:53 PM	0.013
17243	0.011	12:47:54 PM	0.013
17244	0.011	12:47:55 PM	0.013
17245	0.011	12:47:56 PM	0.013
17246	0.012	12:47:57 PM	0.013
17247	0.012	12:47:58 PM	0.013
17248	0.011	12:47:59 PM	0.013
17249	0.012	12:48:00 PM	0.013
17250	0.011	12:48:01 PM	0.013
17251	0.011	12:48:02 PM	0.013
17252	0.011	12:48:03 PM	0.013
17253	0.011	12:48:04 PM	0.013
17254	0.012	12:48:05 PM	0.013
17255	0.011	12:48:06 PM	0.013
17256	0.012	12:48:07 PM	0.013
17257	0.011	12:48:08 PM	0.013
17258	0.011	12:48:09 PM	0.013
17259	0.011	12:48:10 PM	0.013
17260	0.011	12:48:11 PM	0.013
17261	0.012	12:48:12 PM	0.013
17262	0.012	12:48:13 PM	0.013
17263	0.012	12:48:14 PM	0.013
17264	0.011	12:48:15 PM	0.013
17265	0.011	12:48:16 PM	0.013
17266	0.012	12:48:17 PM	0.013
17267	0.011	12:48:18 PM	0.013
17268	0.011	12:48:19 PM	0.013
17269	0.01	12:48:20 PM	0.013
17270	0.011	12:48:21 PM	0.013
17271	0.011	12:48:22 PM	0.013
17272	0.011	12:48:23 PM	0.013
17273	0.011	12:48:24 PM	0.013
17274	0.012	12:48:25 PM	0.013
17275	0.012	12:48:26 PM	0.013
17276	0.011	12:48:27 PM	0.013
17277	0.011	12:48:28 PM	0.013
17278	0.012	12:48:29 PM	0.013
17279	0.012	12:48:30 PM	0.013
17280	0.011	12:48:31 PM	0.013
17281	0.011	12:48:32 PM	0.013
17282	0.01	12:48:33 PM	0.013
17283	0.011	12:48:34 PM	0.013
17284	0.011	12:48:35 PM	0.013
17285	0.012	12:48:36 PM	0.013

17286	0.013	12:48:37 PM	0.013
17287	0.013	12:48:38 PM	0.013
17288	0.011	12:48:39 PM	0.013
17289	0.011	12:48:40 PM	0.013
17290	0.011	12:48:41 PM	0.013
17291	0.012	12:48:42 PM	0.013
17292	0.012	12:48:43 PM	0.013
17293	0.012	12:48:44 PM	0.013
17294	0.012	12:48:45 PM	0.013
17295	0.011	12:48:46 PM	0.013
17296	0.01	12:48:47 PM	0.013
17297	0.011	12:48:48 PM	0.013
17298	0.011	12:48:49 PM	0.013
17299	0.012	12:48:50 PM	0.013
17300	0.012	12:48:51 PM	0.013
17301	0.011	12:48:52 PM	0.013
17302	0.012	12:48:53 PM	0.013
17303	0.016	12:48:54 PM	0.013
17304	0.013	12:48:55 PM	0.013
17305	0.01	12:48:56 PM	0.013
17306	0.011	12:48:57 PM	0.013
17307	0.013	12:48:58 PM	0.013
17308	0.012	12:48:59 PM	0.013
17309	0.011	12:49:00 PM	0.013
17310	0.01	12:49:01 PM	0.013
17311	0.011	12:49:02 PM	0.013
17312	0.012	12:49:03 PM	0.013
17313	0.011	12:49:04 PM	0.013
17314	0.011	12:49:05 PM	0.013
17315	0.011	12:49:06 PM	0.013
17316	0.012	12:49:07 PM	0.013
17317	0.011	12:49:08 PM	0.013
17318	0.011	12:49:09 PM	0.013
17319	0.011	12:49:10 PM	0.013
17320	0.011	12:49:11 PM	0.013
17321	0.012	12:49:12 PM	0.013
17322	0.012	12:49:13 PM	0.013
17323	0.011	12:49:14 PM	0.013
17324	0.011	12:49:15 PM	0.013
17325	0.011	12:49:16 PM	0.013
17326	0.011	12:49:17 PM	0.013
17327	0.011	12:49:18 PM	0.013
17328	0.012	12:49:19 PM	0.013
17329	0.011	12:49:20 PM	0.013
17330	0.011	12:49:21 PM	0.013
17331	0.01	12:49:22 PM	0.013
17332	0.011	12:49:23 PM	0.013
17333	0.016	12:49:24 PM	0.013
17334	0.017	12:49:25 PM	0.013
17335	0.011	12:49:26 PM	0.013
17336	0.011	12:49:27 PM	0.013
17337	0.011	12:49:28 PM	0.013
17338	0.012	12:49:29 PM	0.013
17339	0.011	12:49:30 PM	0.013
17340	0.012	12:49:31 PM	0.013
17341	0.012	12:49:32 PM	0.013
17342	0.012	12:49:33 PM	0.013
17343	0.012	12:49:34 PM	0.013
17344	0.012	12:49:35 PM	0.013
17345	0.011	12:49:36 PM	0.013
17346	0.011	12:49:37 PM	0.013
17347	0.011	12:49:38 PM	0.013
17348	0.011	12:49:39 PM	0.013
17349	0.012	12:49:40 PM	0.013
17350	0.012	12:49:41 PM	0.013
17351	0.012	12:49:42 PM	0.013
17352	0.013	12:49:43 PM	0.013
17353	0.016	12:49:44 PM	0.013
17354	0.027	12:49:45 PM	0.013
17355	0.011	12:49:46 PM	0.013
17356	0.012	12:49:47 PM	0.013
17357	0.012	12:49:48 PM	0.013
17358	0.012	12:49:49 PM	0.013
17359	0.011	12:49:50 PM	0.013
17360	0.011	12:49:51 PM	0.013
17361	0.011	12:49:52 PM	0.013
17362	0.01	12:49:53 PM	0.013
17363	0.01	12:49:54 PM	0.013
17364	0.01	12:49:55 PM	0.013
17365	0.011	12:49:56 PM	0.013
17366	0.011	12:49:57 PM	0.013
17367	0.01	12:49:58 PM	0.013
17368	0.01	12:49:59 PM	0.013
17369	0.01	12:50:00 PM	0.013
17370	0.01	12:50:01 PM	0.013
17371	0.01	12:50:02 PM	0.013
17372	0.01	12:50:03 PM	0.013
17373	0.01	12:50:04 PM	0.013
17374	0.011	12:50:05 PM	0.013
17375	0.011	12:50:06 PM	0.013
17376	0.011	12:50:07 PM	0.013
17377	0.012	12:50:08 PM	0.013
17378	0.013	12:50:09 PM	0.013
17379	0.012	12:50:10 PM	0.013
17380	0.01	12:50:11 PM	0.013
17381	0.026	12:50:12 PM	0.013
17382	0.011	12:50:13 PM	0.013
17383	0.01	12:50:14 PM	0.013
17384	0.01	12:50:15 PM	0.013
17385	0.011	12:50:16 PM	0.013
17386	0.01	12:50:17 PM	0.013
17387	0.011	12:50:18 PM	0.013
17388	0.011	12:50:19 PM	0.013
17389	0.011	12:50:20 PM	0.012
17390	0.014	12:50:21 PM	0.012
17391	0.012	12:50:22 PM	0.012
17392	0.011	12:50:23 PM	0.012
17393	0.011	12:50:24 PM	0.012
17394	0.011	12:50:25 PM	0.012

17395	0.011	12:50:26 PM	0.012
17396	0.011	12:50:27 PM	0.012
17397	0.012	12:50:28 PM	0.012
17398	0.013	12:50:29 PM	0.012
17399	0.013	12:50:30 PM	0.012
17400	0.012	12:50:31 PM	0.012
17401	0.011	12:50:32 PM	0.012
17402	0.013	12:50:33 PM	0.012
17403	0.013	12:50:34 PM	0.012
17404	0.011	12:50:35 PM	0.012
17405	0.011	12:50:36 PM	0.012
17406	0.011	12:50:37 PM	0.012
17407	0.011	12:50:38 PM	0.012
17408	0.011	12:50:39 PM	0.012
17409	0.011	12:50:40 PM	0.012
17410	0.011	12:50:41 PM	0.012
17411	0.011	12:50:42 PM	0.012
17412	0.011	12:50:43 PM	0.012
17413	0.011	12:50:44 PM	0.012
17414	0.011	12:50:45 PM	0.012
17415	0.011	12:50:46 PM	0.012
17416	0.011	12:50:47 PM	0.012
17417	0.011	12:50:48 PM	0.012
17418	0.011	12:50:49 PM	0.012
17419	0.011	12:50:50 PM	0.012
17420	0.011	12:50:51 PM	0.012
17421	0.011	12:50:52 PM	0.012
17422	0.012	12:50:53 PM	0.012
17423	0.011	12:50:54 PM	0.012
17424	0.011	12:50:55 PM	0.012
17425	0.011	12:50:56 PM	0.012
17426	0.011	12:50:57 PM	0.012
17427	0.012	12:50:58 PM	0.012
17428	0.013	12:50:59 PM	0.012
17429	0.011	12:51:00 PM	0.012
17430	0.011	12:51:01 PM	0.012
17431	0.01	12:51:02 PM	0.012
17432	0.012	12:51:03 PM	0.012
17433	0.013	12:51:04 PM	0.012
17434	0.012	12:51:05 PM	0.012
17435	0.012	12:51:06 PM	0.012
17436	0.011	12:51:07 PM	0.012
17437	0.011	12:51:08 PM	0.012
17438	0.011	12:51:09 PM	0.012
17439	0.01	12:51:10 PM	0.012
17440	0.012	12:51:11 PM	0.012
17441	0.012	12:51:12 PM	0.012
17442	0.012	12:51:13 PM	0.012
17443	0.012	12:51:14 PM	0.012
17444	0.011	12:51:15 PM	0.012
17445	0.011	12:51:16 PM	0.012
17446	0.012	12:51:17 PM	0.012
17447	0.012	12:51:18 PM	0.012
17448	0.012	12:51:19 PM	0.012
17449	0.012	12:51:20 PM	0.012
17450	0.013	12:51:21 PM	0.012
17451	0.011	12:51:22 PM	0.012
17452	0.012	12:51:23 PM	0.012
17453	0.011	12:51:24 PM	0.012
17454	0.011	12:51:25 PM	0.012
17455	0.012	12:51:26 PM	0.012
17456	0.012	12:51:27 PM	0.012
17457	0.011	12:51:28 PM	0.012
17458	0.011	12:51:29 PM	0.012
17459	0.012	12:51:30 PM	0.012
17460	0.011	12:51:31 PM	0.012
17461	0.01	12:51:32 PM	0.012
17462	0.01	12:51:33 PM	0.012
17463	0.011	12:51:34 PM	0.012
17464	0.011	12:51:35 PM	0.012
17465	0.011	12:51:36 PM	0.012
17466	0.011	12:51:37 PM	0.012
17467	0.011	12:51:38 PM	0.012
17468	0.011	12:51:39 PM	0.012
17469	0.011	12:51:40 PM	0.012
17470	0.012	12:51:41 PM	0.012
17471	0.013	12:51:42 PM	0.012
17472	0.013	12:51:43 PM	0.012
17473	0.013	12:51:44 PM	0.012
17474	0.012	12:51:45 PM	0.012
17475	0.011	12:51:46 PM	0.012
17476	0.012	12:51:47 PM	0.012
17477	0.012	12:51:48 PM	0.012
17478	0.012	12:51:49 PM	0.012
17479	0.014	12:51:50 PM	0.012
17480	0.015	12:51:51 PM	0.012
17481	0.014	12:51:52 PM	0.012
17482	0.013	12:51:53 PM	0.012
17483	0.013	12:51:54 PM	0.012
17484	0.013	12:51:55 PM	0.012
17485	0.013	12:51:56 PM	0.012
17486	0.013	12:51:57 PM	0.012
17487	0.013	12:51:58 PM	0.012
17488	0.013	12:51:59 PM	0.012
17489	0.013	12:52:00 PM	0.012
17490	0.012	12:52:01 PM	0.012
17491	0.011	12:52:02 PM	0.012
17492	0.011	12:52:03 PM	0.012
17493	0.012	12:52:04 PM	0.012
17494	0.011	12:52:05 PM	0.012
17495	0.011	12:52:06 PM	0.012
17496	0.012	12:52:07 PM	0.012
17497	0.012	12:52:08 PM	0.012
17498	0.011	12:52:09 PM	0.012
17499	0.012	12:52:10 PM	0.012
17500	0.012	12:52:11 PM	0.012
17501	0.011	12:52:12 PM	0.012
17502	0.012	12:52:13 PM	0.012
17503	0.012	12:52:14 PM	0.012

17504	0.013	12:52:15 PM	0.012
17505	0.013	12:52:16 PM	0.012
17506	0.011	12:52:17 PM	0.012
17507	0.011	12:52:18 PM	0.012
17508	0.011	12:52:19 PM	0.012
17509	0.011	12:52:20 PM	0.012
17510	0.012	12:52:21 PM	0.012
17511	0.011	12:52:22 PM	0.012
17512	0.012	12:52:23 PM	0.012
17513	0.012	12:52:24 PM	0.012
17514	0.012	12:52:25 PM	0.012
17515	0.014	12:52:26 PM	0.012
17516	0.014	12:52:27 PM	0.012
17517	0.014	12:52:28 PM	0.012
17518	0.015	12:52:29 PM	0.012
17519	0.012	12:52:30 PM	0.012
17520	0.011	12:52:31 PM	0.012
17521	0.012	12:52:32 PM	0.012
17522	0.012	12:52:33 PM	0.012
17523	0.013	12:52:34 PM	0.012
17524	0.013	12:52:35 PM	0.012
17525	0.012	12:52:36 PM	0.012
17526	0.011	12:52:37 PM	0.012
17527	0.012	12:52:38 PM	0.012
17528	0.012	12:52:39 PM	0.012
17529	0.012	12:52:40 PM	0.012
17530	0.012	12:52:41 PM	0.012
17531	0.012	12:52:42 PM	0.012
17532	0.013	12:52:43 PM	0.012
17533	0.015	12:52:44 PM	0.012
17534	0.021	12:52:45 PM	0.012
17535	0.023	12:52:46 PM	0.012
17536	0.022	12:52:47 PM	0.012
17537	0.015	12:52:48 PM	0.012
17538	0.012	12:52:49 PM	0.012
17539	0.012	12:52:50 PM	0.012
17540	0.012	12:52:51 PM	0.012
17541	0.014	12:52:52 PM	0.012
17542	0.017	12:52:53 PM	0.012
17543	0.017	12:52:54 PM	0.012
17544	0.013	12:52:55 PM	0.012
17545	0.014	12:52:56 PM	0.012
17546	0.011	12:52:57 PM	0.012
17547	0.012	12:52:58 PM	0.012
17548	0.011	12:52:59 PM	0.012
17549	0.011	12:53:00 PM	0.012
17550	0.012	12:53:01 PM	0.012
17551	0.012	12:53:02 PM	0.012
17552	0.011	12:53:03 PM	0.012
17553	0.032	12:53:04 PM	0.012
17554	0.038	12:53:05 PM	0.012
17555	0.011	12:53:06 PM	0.012
17556	0.011	12:53:07 PM	0.012
17557	0.011	12:53:08 PM	0.012
17558	0.011	12:53:09 PM	0.012
17559	0.011	12:53:10 PM	0.012
17560	0.011	12:53:11 PM	0.012
17561	0.011	12:53:12 PM	0.012
17562	0.011	12:53:13 PM	0.012
17563	0.01	12:53:14 PM	0.012
17564	0.01	12:53:15 PM	0.012
17565	0.01	12:53:16 PM	0.012
17566	0.011	12:53:17 PM	0.012
17567	0.011	12:53:18 PM	0.012
17568	0.011	12:53:19 PM	0.012
17569	0.01	12:53:20 PM	0.012
17570	0.01	12:53:21 PM	0.012
17571	0.01	12:53:22 PM	0.012
17572	0.012	12:53:23 PM	0.012
17573	0.012	12:53:24 PM	0.012
17574	0.011	12:53:25 PM	0.012
17575	0.011	12:53:26 PM	0.012
17576	0.011	12:53:27 PM	0.012
17577	0.01	12:53:28 PM	0.012
17578	0.01	12:53:29 PM	0.012
17579	0.011	12:53:30 PM	0.012
17580	0.012	12:53:31 PM	0.012
17581	0.01	12:53:32 PM	0.012
17582	0.011	12:53:33 PM	0.012
17583	0.011	12:53:34 PM	0.012
17584	0.01	12:53:35 PM	0.012
17585	0.011	12:53:36 PM	0.012
17586	0.01	12:53:37 PM	0.012
17587	0.01	12:53:38 PM	0.012
17588	0.011	12:53:39 PM	0.012
17589	0.011	12:53:40 PM	0.012
17590	0.01	12:53:41 PM	0.012
17591	0.009	12:53:42 PM	0.012
17592	0.01	12:53:43 PM	0.012
17593	0.01	12:53:44 PM	0.012
17594	0.011	12:53:45 PM	0.012
17595	0.011	12:53:46 PM	0.012
17596	0.011	12:53:47 PM	0.012
17597	0.013	12:53:48 PM	0.012
17598	0.013	12:53:49 PM	0.012
17599	0.007	12:53:50 PM	0.012
17600	0.01	12:53:51 PM	0.012
17601	0.011	12:53:52 PM	0.012
17602	0.011	12:53:53 PM	0.012
17603	0.011	12:53:54 PM	0.012
17604	0.011	12:53:55 PM	0.012
17605	0.011	12:53:56 PM	0.012
17606	0.012	12:53:57 PM	0.012
17607	0.013	12:53:58 PM	0.012
17608	0.014	12:53:59 PM	0.012
17609	0.012	12:54:00 PM	0.012
17610	0.013	12:54:01 PM	0.012
17611	0.015	12:54:02 PM	0.012
17612	0.015	12:54:03 PM	0.012

17613	0.012	12:54:04 PM	0.012
17614	0.015	12:54:05 PM	0.012
17615	0.017	12:54:06 PM	0.012
17616	0.018	12:54:07 PM	0.012
17617	0.017	12:54:08 PM	0.012
17618	0.013	12:54:09 PM	0.012
17619	0.016	12:54:10 PM	0.012
17620	0.017	12:54:11 PM	0.012
17621	0.015	12:54:12 PM	0.012
17622	0.012	12:54:13 PM	0.012
17623	0.013	12:54:14 PM	0.012
17624	0.015	12:54:15 PM	0.012
17625	0.016	12:54:16 PM	0.012
17626	0.016	12:54:17 PM	0.012
17627	0.016	12:54:18 PM	0.012
17628	0.017	12:54:19 PM	0.012
17629	0.014	12:54:20 PM	0.012
17630	0.012	12:54:21 PM	0.012
17631	0.015	12:54:22 PM	0.012
17632	0.022	12:54:23 PM	0.012
17633	0.022	12:54:24 PM	0.012
17634	0.022	12:54:25 PM	0.012
17635	0.021	12:54:26 PM	0.012
17636	0.02	12:54:27 PM	0.012
17637	0.018	12:54:28 PM	0.012
17638	0.017	12:54:29 PM	0.012
17639	0.019	12:54:30 PM	0.012
17640	0.026	12:54:31 PM	0.012
17641	0.018	12:54:32 PM	0.012
17642	0.019	12:54:33 PM	0.012
17643	0.018	12:54:34 PM	0.012
17644	0.019	12:54:35 PM	0.012
17645	0.017	12:54:36 PM	0.012
17646	0.014	12:54:37 PM	0.013
17647	0.015	12:54:38 PM	0.013
17648	0.015	12:54:39 PM	0.013
17649	0.015	12:54:40 PM	0.013
17650	0.012	12:54:41 PM	0.013
17651	0.014	12:54:42 PM	0.013
17652	0.014	12:54:43 PM	0.013
17653	0.013	12:54:44 PM	0.013
17654	0.014	12:54:45 PM	0.013
17655	0.015	12:54:46 PM	0.013
17656	0.013	12:54:47 PM	0.013
17657	0.014	12:54:48 PM	0.013
17658	0.017	12:54:49 PM	0.013
17659	0.021	12:54:50 PM	0.013
17660	0.024	12:54:51 PM	0.013
17661	0.019	12:54:52 PM	0.013
17662	0.017	12:54:53 PM	0.013
17663	0.015	12:54:54 PM	0.013
17664	0.021	12:54:55 PM	0.013
17665	0.026	12:54:56 PM	0.013
17666	0.022	12:54:57 PM	0.013
17667	0.017	12:54:58 PM	0.013
17668	0.016	12:54:59 PM	0.013
17669	0.018	12:55:00 PM	0.013
17670	0.018	12:55:01 PM	0.013
17671	0.015	12:55:02 PM	0.013
17672	0.014	12:55:03 PM	0.013
17673	0.013	12:55:04 PM	0.013
17674	0.013	12:55:05 PM	0.013
17675	0.012	12:55:06 PM	0.013
17676	0.013	12:55:07 PM	0.013
17677	0.013	12:55:08 PM	0.013
17678	0.014	12:55:09 PM	0.013
17679	0.029	12:55:10 PM	0.013
17680	0.043	12:55:11 PM	0.013
17681	0.018	12:55:12 PM	0.013
17682	0.017	12:55:13 PM	0.013
17683	0.014	12:55:14 PM	0.013
17684	0.014	12:55:15 PM	0.013
17685	0.015	12:55:16 PM	0.013
17686	0.013	12:55:17 PM	0.013
17687	0.012	12:55:18 PM	0.013
17688	0.013	12:55:19 PM	0.013
17689	0.015	12:55:20 PM	0.013
17690	0.015	12:55:21 PM	0.013
17691	0.016	12:55:22 PM	0.013
17692	0.018	12:55:23 PM	0.013
17693	0.02	12:55:24 PM	0.013
17694	0.021	12:55:25 PM	0.013
17695	0.016	12:55:26 PM	0.013
17696	0.016	12:55:27 PM	0.013
17697	0.018	12:55:28 PM	0.013
17698	0.02	12:55:29 PM	0.013
17699	0.03	12:55:30 PM	0.013
17700	0.017	12:55:31 PM	0.013
17701	0.015	12:55:32 PM	0.013
17702	0.017	12:55:33 PM	0.013
17703	0.04	12:55:34 PM	0.013
17704	0.055	12:55:35 PM	0.013
17705	0.029	12:55:36 PM	0.013
17706	0.021	12:55:37 PM	0.013
17707	0.021	12:55:38 PM	0.013
17708	0.02	12:55:39 PM	0.013
17709	0.018	12:55:40 PM	0.013
17710	0.018	12:55:41 PM	0.013
17711	0.018	12:55:42 PM	0.013
17712	0.015	12:55:43 PM	0.013
17713	0.017	12:55:44 PM	0.013
17714	0.021	12:55:45 PM	0.013
17715	0.04	12:55:46 PM	0.013
17716	0.05	12:55:47 PM	0.013
17717	0.035	12:55:48 PM	0.013
17718	0.028	12:55:49 PM	0.013
17719	0.023	12:55:50 PM	0.013
17720	0.017	12:55:51 PM	0.013
17721	0.013	12:55:52 PM	0.013

17722	0.019	12:55:53 PM	0.013
17723	0.02	12:55:54 PM	0.013
17724	0.016	12:55:55 PM	0.013
17725	0.015	12:55:56 PM	0.013
17726	0.015	12:55:57 PM	0.013
17727	0.016	12:55:58 PM	0.013
17728	0.014	12:55:59 PM	0.013
17729	0.015	12:56:00 PM	0.013
17730	0.017	12:56:01 PM	0.013
17731	0.016	12:56:02 PM	0.013
17732	0.018	12:56:03 PM	0.013
17733	0.021	12:56:04 PM	0.013
17734	0.017	12:56:05 PM	0.013
17735	0.015	12:56:06 PM	0.013
17736	0.014	12:56:07 PM	0.013
17737	0.013	12:56:08 PM	0.013
17738	0.016	12:56:09 PM	0.013
17739	0.018	12:56:10 PM	0.013
17740	0.017	12:56:11 PM	0.013
17741	0.017	12:56:12 PM	0.013
17742	0.015	12:56:13 PM	0.013
17743	0.016	12:56:14 PM	0.013
17744	0.014	12:56:15 PM	0.013
17745	0.012	12:56:16 PM	0.013
17746	0.012	12:56:17 PM	0.013
17747	0.011	12:56:18 PM	0.013
17748	0.012	12:56:19 PM	0.013
17749	0.013	12:56:20 PM	0.013
17750	0.013	12:56:21 PM	0.013
17751	0.011	12:56:22 PM	0.013
17752	0.012	12:56:23 PM	0.013
17753	0.012	12:56:24 PM	0.013
17754	0.012	12:56:25 PM	0.013
17755	0.012	12:56:26 PM	0.013
17756	0.012	12:56:27 PM	0.013
17757	0.014	12:56:28 PM	0.013
17758	0.015	12:56:29 PM	0.013
17759	0.014	12:56:30 PM	0.013
17760	0.013	12:56:31 PM	0.013
17761	0.015	12:56:32 PM	0.013
17762	0.017	12:56:33 PM	0.013
17763	0.014	12:56:34 PM	0.013
17764	0.013	12:56:35 PM	0.013
17765	0.012	12:56:36 PM	0.013
17766	0.012	12:56:37 PM	0.013
17767	0.013	12:56:38 PM	0.013
17768	0.013	12:56:39 PM	0.013
17769	0.014	12:56:40 PM	0.013
17770	0.014	12:56:41 PM	0.013
17771	0.016	12:56:42 PM	0.013
17772	0.016	12:56:43 PM	0.013
17773	0.013	12:56:44 PM	0.013
17774	0.013	12:56:45 PM	0.013
17775	0.013	12:56:46 PM	0.013
17776	0.013	12:56:47 PM	0.013
17777	0.014	12:56:48 PM	0.013
17778	0.017	12:56:49 PM	0.013
17779	0.02	12:56:50 PM	0.013
17780	0.016	12:56:51 PM	0.013
17781	0.014	12:56:52 PM	0.013
17782	0.014	12:56:53 PM	0.013
17783	0.015	12:56:54 PM	0.013
17784	0.018	12:56:55 PM	0.013
17785	0.019	12:56:56 PM	0.013
17786	0.017	12:56:57 PM	0.013
17787	0.018	12:56:58 PM	0.013
17788	0.019	12:56:59 PM	0.013
17789	0.019	12:57:00 PM	0.013
17790	0.02	12:57:01 PM	0.013
17791	0.021	12:57:02 PM	0.013
17792	0.018	12:57:03 PM	0.013
17793	0.019	12:57:04 PM	0.013
17794	0.019	12:57:05 PM	0.013
17795	0.02	12:57:06 PM	0.013
17796	0.02	12:57:07 PM	0.013
17797	0.019	12:57:08 PM	0.013
17798	0.017	12:57:09 PM	0.013
17799	0.016	12:57:10 PM	0.013
17800	0.016	12:57:11 PM	0.013
17801	0.016	12:57:12 PM	0.013
17802	0.017	12:57:13 PM	0.013
17803	0.018	12:57:14 PM	0.013
17804	0.02	12:57:15 PM	0.013
17805	0.02	12:57:16 PM	0.013
17806	0.014	12:57:17 PM	0.013
17807	0.015	12:57:18 PM	0.013
17808	0.015	12:57:19 PM	0.013
17809	0.014	12:57:20 PM	0.013
17810	0.012	12:57:21 PM	0.013
17811	0.013	12:57:22 PM	0.013
17812	0.015	12:57:23 PM	0.013
17813	0.013	12:57:24 PM	0.013
17814	0.013	12:57:25 PM	0.013
17815	0.014	12:57:26 PM	0.013
17816	0.015	12:57:27 PM	0.013
17817	0.015	12:57:28 PM	0.013
17818	0.013	12:57:29 PM	0.013
17819	0.011	12:57:30 PM	0.013
17820	0.012	12:57:31 PM	0.013
17821	0.015	12:57:32 PM	0.013
17822	0.016	12:57:33 PM	0.013
17823	0.013	12:57:34 PM	0.013
17824	0.012	12:57:35 PM	0.013
17825	0.012	12:57:36 PM	0.013
17826	0.012	12:57:37 PM	0.013
17827	0.012	12:57:38 PM	0.013
17828	0.012	12:57:39 PM	0.013
17829	0.012	12:57:40 PM	0.013
17830	0.011	12:57:41 PM	0.013

17831	0.011	12:57:42 PM	0.013
17832	0.012	12:57:43 PM	0.013
17833	0.012	12:57:44 PM	0.013
17834	0.011	12:57:45 PM	0.013
17835	0.012	12:57:46 PM	0.013
17836	0.011	12:57:47 PM	0.013
17837	0.011	12:57:48 PM	0.013
17838	0.012	12:57:49 PM	0.013
17839	0.012	12:57:50 PM	0.013
17840	0.011	12:57:51 PM	0.013
17841	0.011	12:57:52 PM	0.013
17842	0.012	12:57:53 PM	0.013
17843	0.012	12:57:54 PM	0.013
17844	0.012	12:57:55 PM	0.013
17845	0.012	12:57:56 PM	0.013
17846	0.011	12:57:57 PM	0.013
17847	0.011	12:57:58 PM	0.013
17848	0.011	12:57:59 PM	0.013
17849	0.011	12:58:00 PM	0.013
17850	0.012	12:58:01 PM	0.013
17851	0.011	12:58:02 PM	0.013
17852	0.011	12:58:03 PM	0.013
17853	0.011	12:58:04 PM	0.013
17854	0.012	12:58:05 PM	0.013
17855	0.013	12:58:06 PM	0.013
17856	0.011	12:58:07 PM	0.013
17857	0.011	12:58:08 PM	0.013
17858	0.011	12:58:09 PM	0.013
17859	0.011	12:58:10 PM	0.013
17860	0.012	12:58:11 PM	0.013
17861	0.013	12:58:12 PM	0.013
17862	0.011	12:58:13 PM	0.013
17863	0.013	12:58:14 PM	0.013
17864	0.014	12:58:15 PM	0.013
17865	0.013	12:58:16 PM	0.013
17866	0.014	12:58:17 PM	0.013
17867	0.014	12:58:18 PM	0.013
17868	0.013	12:58:19 PM	0.013
17869	0.012	12:58:20 PM	0.013
17870	0.013	12:58:21 PM	0.013
17871	0.012	12:58:22 PM	0.013
17872	0.013	12:58:23 PM	0.013
17873	0.012	12:58:24 PM	0.013
17874	0.012	12:58:25 PM	0.013
17875	0.012	12:58:26 PM	0.013
17876	0.012	12:58:27 PM	0.013
17877	0.012	12:58:28 PM	0.013
17878	0.011	12:58:29 PM	0.013
17879	0.012	12:58:30 PM	0.013
17880	0.013	12:58:31 PM	0.013
17881	0.011	12:58:32 PM	0.013
17882	0.011	12:58:33 PM	0.013
17883	0.011	12:58:34 PM	0.013
17884	0.011	12:58:35 PM	0.013
17885	0.012	12:58:36 PM	0.013
17886	0.011	12:58:37 PM	0.013
17887	0.011	12:58:38 PM	0.013
17888	0.012	12:58:39 PM	0.013
17889	0.012	12:58:40 PM	0.013
17890	0.011	12:58:41 PM	0.013
17891	0.011	12:58:42 PM	0.013
17892	0.011	12:58:43 PM	0.013
17893	0.01	12:58:44 PM	0.013
17894	0.011	12:58:45 PM	0.013
17895	0.011	12:58:46 PM	0.013
17896	0.011	12:58:47 PM	0.013
17897	0.012	12:58:48 PM	0.013
17898	0.012	12:58:49 PM	0.013
17899	0.012	12:58:50 PM	0.013
17900	0.012	12:58:51 PM	0.013
17901	0.011	12:58:52 PM	0.013
17902	0.011	12:58:53 PM	0.013
17903	0.012	12:58:54 PM	0.013
17904	0.01	12:58:55 PM	0.013
17905	0.011	12:58:56 PM	0.013
17906	0.011	12:58:57 PM	0.013
17907	0.011	12:58:58 PM	0.013
17908	0.011	12:58:59 PM	0.013
17909	0.011	12:59:00 PM	0.013
17910	0.012	12:59:01 PM	0.013
17911	0.012	12:59:02 PM	0.013
17912	0.01	12:59:03 PM	0.013
17913	0.011	12:59:04 PM	0.013
17914	0.01	12:59:05 PM	0.013
17915	0.01	12:59:06 PM	0.013
17916	0.011	12:59:07 PM	0.013
17917	0.011	12:59:08 PM	0.013
17918	0.011	12:59:09 PM	0.013
17919	0.01	12:59:10 PM	0.013
17920	0.01	12:59:11 PM	0.013
17921	0.01	12:59:12 PM	0.013
17922	0.011	12:59:13 PM	0.013
17923	0.011	12:59:14 PM	0.013
17924	0.01	12:59:15 PM	0.013
17925	0.01	12:59:16 PM	0.013
17926	0.01	12:59:17 PM	0.013
17927	0.011	12:59:18 PM	0.013
17928	0.011	12:59:19 PM	0.013
17929	0.011	12:59:20 PM	0.013
17930	0.009	12:59:21 PM	0.013
17931	0.01	12:59:22 PM	0.013
17932	0.012	12:59:23 PM	0.013
17933	0.013	12:59:24 PM	0.013
17934	0.011	12:59:25 PM	0.013
17935	0.011	12:59:26 PM	0.013
17936	0.011	12:59:27 PM	0.013
17937	0.012	12:59:28 PM	0.013
17938	0.012	12:59:29 PM	0.013
17939	0.013	12:59:30 PM	0.013

17940	0.013	12:59:31 PM	0.013
17941	0.012	12:59:32 PM	0.013
17942	0.013	12:59:33 PM	0.013
17943	0.012	12:59:34 PM	0.013
17944	0.012	12:59:35 PM	0.013
17945	0.012	12:59:36 PM	0.013
17946	0.012	12:59:37 PM	0.013
17947	0.012	12:59:38 PM	0.013
17948	0.012	12:59:39 PM	0.013
17949	0.012	12:59:40 PM	0.013
17950	0.011	12:59:41 PM	0.013
17951	0.011	12:59:42 PM	0.013
17952	0.012	12:59:43 PM	0.013
17953	0.012	12:59:44 PM	0.013
17954	0.013	12:59:45 PM	0.013
17955	0.014	12:59:46 PM	0.013
17956	0.014	12:59:47 PM	0.013
17957	0.013	12:59:48 PM	0.013
17958	0.014	12:59:49 PM	0.013
17959	0.014	12:59:50 PM	0.013
17960	0.014	12:59:51 PM	0.013
17961	0.013	12:59:52 PM	0.013
17962	0.013	12:59:53 PM	0.013
17963	0.013	12:59:54 PM	0.013
17964	0.013	12:59:55 PM	0.013
17965	0.013	12:59:56 PM	0.013
17966	0.013	12:59:57 PM	0.013
17967	0.017	12:59:58 PM	0.013
17968	0.021	12:59:59 PM	0.013
17969	0.018	1:00:00 PM	0.013
17970	0.016	1:00:01 PM	0.013
17971	0.024	1:00:02 PM	0.013
17972	0.034	1:00:03 PM	0.013
17973	0.033	1:00:04 PM	0.013
17974	0.03	1:00:05 PM	0.013
17975	0.047	1:00:06 PM	0.013
17976	0.057	1:00:07 PM	0.013
17977	0.029	1:00:08 PM	0.013
17978	0.028	1:00:09 PM	0.013
17979	0.025	1:00:10 PM	0.013
17980	0.029	1:00:11 PM	0.013
17981	0.031	1:00:12 PM	0.013
17982	0.037	1:00:13 PM	0.013
17983	0.061	1:00:14 PM	0.013
17984	0.053	1:00:15 PM	0.014
17985	0.037	1:00:16 PM	0.014
17986	0.031	1:00:17 PM	0.014
17987	0.027	1:00:18 PM	0.014
17988	0.025	1:00:19 PM	0.014
17989	0.024	1:00:20 PM	0.014
17990	0.026	1:00:21 PM	0.014
17991	0.034	1:00:22 PM	0.014
17992	0.034	1:00:23 PM	0.014
17993	0.039	1:00:24 PM	0.014
17994	0.037	1:00:25 PM	0.014
17995	0.026	1:00:26 PM	0.014
17996	0.029	1:00:27 PM	0.014
17997	0.031	1:00:28 PM	0.014
17998	0.03	1:00:29 PM	0.014
17999	0.033	1:00:30 PM	0.014
18000	0.033	1:00:31 PM	0.014
18001	0.026	1:00:32 PM	0.014
18002	0.024	1:00:33 PM	0.014
18003	0.026	1:00:34 PM	0.014
18004	0.028	1:00:35 PM	0.014
18005	0.031	1:00:36 PM	0.014
18006	0.031	1:00:37 PM	0.014
18007	0.037	1:00:38 PM	0.014
18008	0.04	1:00:39 PM	0.014
18009	0.039	1:00:40 PM	0.014
18010	0.038	1:00:41 PM	0.014
18011	0.037	1:00:42 PM	0.014
18012	0.037	1:00:43 PM	0.014
18013	0.034	1:00:44 PM	0.014
18014	0.033	1:00:45 PM	0.014
18015	0.034	1:00:46 PM	0.014
18016	0.035	1:00:47 PM	0.014
18017	0.033	1:00:48 PM	0.014
18018	0.027	1:00:49 PM	0.014
18019	0.024	1:00:50 PM	0.014
18020	0.024	1:00:51 PM	0.014
18021	0.022	1:00:52 PM	0.014
18022	0.028	1:00:53 PM	0.014
18023	0.04	1:00:54 PM	0.014
18024	0.053	1:00:55 PM	0.015
18025	0.028	1:00:56 PM	0.015
18026	0.028	1:00:57 PM	0.015
18027	0.027	1:00:58 PM	0.015
18028	0.026	1:00:59 PM	0.015
18029	0.022	1:01:00 PM	0.015
18030	0.025	1:01:01 PM	0.015
18031	0.028	1:01:02 PM	0.015
18032	0.032	1:01:03 PM	0.015
18033	0.03	1:01:04 PM	0.015
18034	0.023	1:01:05 PM	0.015
18035	0.028	1:01:06 PM	0.015
18036	0.044	1:01:07 PM	0.015
18037	0.045	1:01:08 PM	0.015
18038	0.03	1:01:09 PM	0.015
18039	0.024	1:01:10 PM	0.015
18040	0.021	1:01:11 PM	0.015
18041	0.024	1:01:12 PM	0.015
18042	0.025	1:01:13 PM	0.015
18043	0.025	1:01:14 PM	0.015
18044	0.022	1:01:15 PM	0.015
18045	0.018	1:01:16 PM	0.015
18046	0.017	1:01:17 PM	0.015
18047	0.015	1:01:18 PM	0.015
18048	0.015	1:01:19 PM	0.015

18049	0.014	1:01:20 PM	0.015
18050	0.015	1:01:21 PM	0.015
18051	0.015	1:01:22 PM	0.015
18052	0.014	1:01:23 PM	0.015
18053	0.013	1:01:24 PM	0.015
18054	0.013	1:01:25 PM	0.015
18055	0.013	1:01:26 PM	0.015
18056	0.013	1:01:27 PM	0.015
18057	0.018	1:01:28 PM	0.015
18058	0.021	1:01:29 PM	0.015
18059	0.021	1:01:30 PM	0.015
18060	0.024	1:01:31 PM	0.015
18061	0.021	1:01:32 PM	0.015
18062	0.023	1:01:33 PM	0.015
18063	0.021	1:01:34 PM	0.015
18064	0.02	1:01:35 PM	0.015
18065	0.017	1:01:36 PM	0.015
18066	0.016	1:01:37 PM	0.015
18067	0.016	1:01:38 PM	0.015
18068	0.014	1:01:39 PM	0.015
18069	0.014	1:01:40 PM	0.015
18070	0.014	1:01:41 PM	0.015
18071	0.016	1:01:42 PM	0.015
18072	0.015	1:01:43 PM	0.015
18073	0.015	1:01:44 PM	0.015
18074	0.018	1:01:45 PM	0.015
18075	0.02	1:01:46 PM	0.015
18076	0.016	1:01:47 PM	0.015
18077	0.014	1:01:48 PM	0.015
18078	0.014	1:01:49 PM	0.015
18079	0.014	1:01:50 PM	0.015
18080	0.014	1:01:51 PM	0.015
18081	0.016	1:01:52 PM	0.015
18082	0.016	1:01:53 PM	0.015
18083	0.014	1:01:54 PM	0.015
18084	0.014	1:01:55 PM	0.015
18085	0.015	1:01:56 PM	0.015
18086	0.014	1:01:57 PM	0.015
18087	0.014	1:01:58 PM	0.015
18088	0.015	1:01:59 PM	0.015
18089	0.016	1:02:00 PM	0.015
18090	0.016	1:02:01 PM	0.015
18091	0.014	1:02:02 PM	0.015
18092	0.014	1:02:03 PM	0.015
18093	0.015	1:02:04 PM	0.015
18094	0.014	1:02:05 PM	0.015
18095	0.013	1:02:06 PM	0.015
18096	0.015	1:02:07 PM	0.015
18097	0.023	1:02:08 PM	0.015
18098	0.019	1:02:09 PM	0.015
18099	0.018	1:02:10 PM	0.015
18100	0.017	1:02:11 PM	0.015
18101	0.015	1:02:12 PM	0.015
18102	0.015	1:02:13 PM	0.015
18103	0.014	1:02:14 PM	0.015
18104	0.015	1:02:15 PM	0.015
18105	0.016	1:02:16 PM	0.015
18106	0.014	1:02:17 PM	0.015
18107	0.014	1:02:18 PM	0.015
18108	0.014	1:02:19 PM	0.015
18109	0.015	1:02:20 PM	0.015
18110	0.017	1:02:21 PM	0.015
18111	0.016	1:02:22 PM	0.015
18112	0.015	1:02:23 PM	0.015
18113	0.014	1:02:24 PM	0.015
18114	0.014	1:02:25 PM	0.015
18115	0.013	1:02:26 PM	0.015
18116	0.013	1:02:27 PM	0.015
18117	0.014	1:02:28 PM	0.015
18118	0.014	1:02:29 PM	0.015
18119	0.013	1:02:30 PM	0.015
18120	0.013	1:02:31 PM	0.015
18121	0.013	1:02:32 PM	0.015
18122	0.014	1:02:33 PM	0.015
18123	0.017	1:02:34 PM	0.015
18124	0.019	1:02:35 PM	0.015
18125	0.016	1:02:36 PM	0.015
18126	0.017	1:02:37 PM	0.015
18127	0.014	1:02:38 PM	0.015
18128	0.015	1:02:39 PM	0.015
18129	0.021	1:02:40 PM	0.015
18130	0.022	1:02:41 PM	0.015
18131	0.015	1:02:42 PM	0.015
18132	0.017	1:02:43 PM	0.015
18133	0.016	1:02:44 PM	0.015
18134	0.016	1:02:45 PM	0.015
18135	0.018	1:02:46 PM	0.015
18136	0.015	1:02:47 PM	0.015
18137	0.018	1:02:48 PM	0.015
18138	0.017	1:02:49 PM	0.015
18139	0.016	1:02:50 PM	0.015
18140	0.016	1:02:51 PM	0.015
18141	0.016	1:02:52 PM	0.015
18142	0.015	1:02:53 PM	0.015
18143	0.014	1:02:54 PM	0.015
18144	0.017	1:02:55 PM	0.015
18145	0.017	1:02:56 PM	0.015
18146	0.015	1:02:57 PM	0.015
18147	0.016	1:02:58 PM	0.015
18148	0.015	1:02:59 PM	0.015
18149	0.014	1:03:00 PM	0.015
18150	0.013	1:03:01 PM	0.015
18151	0.014	1:03:02 PM	0.015
18152	0.012	1:03:03 PM	0.015
18153	0.013	1:03:04 PM	0.015
18154	0.014	1:03:05 PM	0.015
18155	0.012	1:03:06 PM	0.015
18156	0.012	1:03:07 PM	0.015
18157	0.016	1:03:08 PM	0.015

18158	0.02	1:03:09 PM	0.015
18159	0.021	1:03:10 PM	0.015
18160	0.023	1:03:11 PM	0.015
18161	0.02	1:03:12 PM	0.015
18162	0.013	1:03:13 PM	0.015
18163	0.014	1:03:14 PM	0.015
18164	0.014	1:03:15 PM	0.015
18165	0.014	1:03:16 PM	0.015
18166	0.014	1:03:17 PM	0.015
18167	0.014	1:03:18 PM	0.015
18168	0.017	1:03:19 PM	0.016
18169	0.022	1:03:20 PM	0.016
18170	0.022	1:03:21 PM	0.016
18171	0.019	1:03:22 PM	0.016
18172	0.021	1:03:23 PM	0.016
18173	0.02	1:03:24 PM	0.016
18174	0.019	1:03:25 PM	0.016
18175	0.021	1:03:26 PM	0.016
18176	0.016	1:03:27 PM	0.016
18177	0.018	1:03:28 PM	0.016
18178	0.019	1:03:29 PM	0.016
18179	0.016	1:03:30 PM	0.016
18180	0.02	1:03:31 PM	0.016
18181	0.019	1:03:32 PM	0.016
18182	0.015	1:03:33 PM	0.016
18183	0.018	1:03:34 PM	0.016
18184	0.019	1:03:35 PM	0.016
18185	0.016	1:03:36 PM	0.016
18186	0.014	1:03:37 PM	0.016
18187	0.017	1:03:38 PM	0.016
18188	0.015	1:03:39 PM	0.016
18189	0.014	1:03:40 PM	0.016
18190	0.014	1:03:41 PM	0.016
18191	0.014	1:03:42 PM	0.016
18192	0.013	1:03:43 PM	0.016
18193	0.013	1:03:44 PM	0.016
18194	0.013	1:03:45 PM	0.016
18195	0.013	1:03:46 PM	0.016
18196	0.016	1:03:47 PM	0.016
18197	0.017	1:03:48 PM	0.016
18198	0.012	1:03:49 PM	0.016
18199	0.013	1:03:50 PM	0.016
18200	0.014	1:03:51 PM	0.016
18201	0.023	1:03:52 PM	0.016
18202	0.026	1:03:53 PM	0.016
18203	0.015	1:03:54 PM	0.016
18204	0.013	1:03:55 PM	0.016
18205	0.013	1:03:56 PM	0.016
18206	0.013	1:03:57 PM	0.016
18207	0.014	1:03:58 PM	0.016
18208	0.014	1:03:59 PM	0.016
18209	0.015	1:04:00 PM	0.016
18210	0.015	1:04:01 PM	0.016
18211	0.018	1:04:02 PM	0.016
18212	0.019	1:04:03 PM	0.016
18213	0.014	1:04:04 PM	0.016
18214	0.013	1:04:05 PM	0.016
18215	0.014	1:04:06 PM	0.016
18216	0.016	1:04:07 PM	0.016
18217	0.015	1:04:08 PM	0.016
18218	0.012	1:04:09 PM	0.016
18219	0.013	1:04:10 PM	0.016
18220	0.013	1:04:11 PM	0.016
18221	0.014	1:04:12 PM	0.016
18222	0.015	1:04:13 PM	0.016
18223	0.015	1:04:14 PM	0.016
18224	0.016	1:04:15 PM	0.016
18225	0.015	1:04:16 PM	0.016
18226	0.015	1:04:17 PM	0.016
18227	0.015	1:04:18 PM	0.016
18228	0.015	1:04:19 PM	0.016
18229	0.019	1:04:20 PM	0.016
18230	0.035	1:04:21 PM	0.016
18231	0.033	1:04:22 PM	0.016
18232	0.015	1:04:23 PM	0.016
18233	0.015	1:04:24 PM	0.016
18234	0.018	1:04:25 PM	0.016
18235	0.015	1:04:26 PM	0.016
18236	0.013	1:04:27 PM	0.016
18237	0.014	1:04:28 PM	0.016
18238	0.014	1:04:29 PM	0.016
18239	0.014	1:04:30 PM	0.016
18240	0.014	1:04:31 PM	0.016
18241	0.015	1:04:32 PM	0.016
18242	0.013	1:04:33 PM	0.016
18243	0.014	1:04:34 PM	0.016
18244	0.016	1:04:35 PM	0.016
18245	0.013	1:04:36 PM	0.016
18246	0.014	1:04:37 PM	0.016
18247	0.015	1:04:38 PM	0.016
18248	0.013	1:04:39 PM	0.016
18249	0.015	1:04:40 PM	0.016
18250	0.017	1:04:41 PM	0.016
18251	0.015	1:04:42 PM	0.016
18252	0.015	1:04:43 PM	0.016
18253	0.015	1:04:44 PM	0.016
18254	0.014	1:04:45 PM	0.016
18255	0.014	1:04:46 PM	0.016
18256	0.013	1:04:47 PM	0.016
18257	0.014	1:04:48 PM	0.016
18258	0.014	1:04:49 PM	0.016
18259	0.012	1:04:50 PM	0.016
18260	0.012	1:04:51 PM	0.016
18261	0.011	1:04:52 PM	0.016
18262	0.012	1:04:53 PM	0.016
18263	0.014	1:04:54 PM	0.016
18264	0.014	1:04:55 PM	0.016
18265	0.015	1:04:56 PM	0.016
18266	0.014	1:04:57 PM	0.016

18267	0.013	1:04:58 PM	0.016
18268	0.013	1:04:59 PM	0.016
18269	0.013	1:05:00 PM	0.016
18270	0.013	1:05:01 PM	0.016
18271	0.015	1:05:02 PM	0.016
18272	0.016	1:05:03 PM	0.016
18273	0.017	1:05:04 PM	0.016
18274	0.016	1:05:05 PM	0.016
18275	0.016	1:05:06 PM	0.016
18276	0.016	1:05:07 PM	0.016
18277	0.018	1:05:08 PM	0.016
18278	0.016	1:05:09 PM	0.016
18279	0.015	1:05:10 PM	0.016
18280	0.014	1:05:11 PM	0.016
18281	0.017	1:05:12 PM	0.016
18282	0.018	1:05:13 PM	0.016
18283	0.016	1:05:14 PM	0.016
18284	0.015	1:05:15 PM	0.016
18285	0.015	1:05:16 PM	0.016
18286	0.015	1:05:17 PM	0.016
18287	0.014	1:05:18 PM	0.016
18288	0.014	1:05:19 PM	0.016
18289	0.016	1:05:20 PM	0.016
18290	0.018	1:05:21 PM	0.016
18291	0.016	1:05:22 PM	0.016
18292	0.015	1:05:23 PM	0.016
18293	0.014	1:05:24 PM	0.016
18294	0.016	1:05:25 PM	0.016
18295	0.016	1:05:26 PM	0.016
18296	0.015	1:05:27 PM	0.016
18297	0.016	1:05:28 PM	0.016
18298	0.016	1:05:29 PM	0.016
18299	0.015	1:05:30 PM	0.016
18300	0.013	1:05:31 PM	0.016
18301	0.013	1:05:32 PM	0.016
18302	0.013	1:05:33 PM	0.016
18303	0.012	1:05:34 PM	0.016
18304	0.013	1:05:35 PM	0.016
18305	0.013	1:05:36 PM	0.016
18306	0.019	1:05:37 PM	0.016
18307	0.021	1:05:38 PM	0.016
18308	0.014	1:05:39 PM	0.016
18309	0.015	1:05:40 PM	0.016
18310	0.012	1:05:41 PM	0.016
18311	0.012	1:05:42 PM	0.016
18312	0.012	1:05:43 PM	0.016
18313	0.011	1:05:44 PM	0.016
18314	0.013	1:05:45 PM	0.016
18315	0.012	1:05:46 PM	0.016
18316	0.012	1:05:47 PM	0.016
18317	0.012	1:05:48 PM	0.016
18318	0.012	1:05:49 PM	0.016
18319	0.014	1:05:50 PM	0.016
18320	0.012	1:05:51 PM	0.016
18321	0.015	1:05:52 PM	0.016
18322	0.017	1:05:53 PM	0.016
18323	0.019	1:05:54 PM	0.016
18324	0.017	1:05:55 PM	0.016
18325	0.015	1:05:56 PM	0.016
18326	0.015	1:05:57 PM	0.016
18327	0.015	1:05:58 PM	0.016
18328	0.013	1:05:59 PM	0.016
18329	0.014	1:06:00 PM	0.016
18330	0.012	1:06:01 PM	0.016
18331	0.014	1:06:02 PM	0.016
18332	0.013	1:06:03 PM	0.016
18333	0.014	1:06:04 PM	0.016
18334	0.013	1:06:05 PM	0.016
18335	0.013	1:06:06 PM	0.016
18336	0.013	1:06:07 PM	0.016
18337	0.011	1:06:08 PM	0.016
18338	0.013	1:06:09 PM	0.016
18339	0.016	1:06:10 PM	0.016
18340	0.016	1:06:11 PM	0.016
18341	0.016	1:06:12 PM	0.016
18342	0.015	1:06:13 PM	0.016
18343	0.013	1:06:14 PM	0.016
18344	0.013	1:06:15 PM	0.016
18345	0.013	1:06:16 PM	0.016
18346	0.015	1:06:17 PM	0.016
18347	0.016	1:06:18 PM	0.016
18348	0.013	1:06:19 PM	0.016
18349	0.016	1:06:20 PM	0.016
18350	0.017	1:06:21 PM	0.016
18351	0.012	1:06:22 PM	0.016
18352	0.013	1:06:23 PM	0.016
18353	0.014	1:06:24 PM	0.016
18354	0.013	1:06:25 PM	0.016
18355	0.015	1:06:26 PM	0.016
18356	0.016	1:06:27 PM	0.016
18357	0.015	1:06:28 PM	0.016
18358	0.015	1:06:29 PM	0.016
18359	0.015	1:06:30 PM	0.016
18360	0.014	1:06:31 PM	0.016
18361	0.013	1:06:32 PM	0.016
18362	0.014	1:06:33 PM	0.016
18363	0.014	1:06:34 PM	0.016
18364	0.013	1:06:35 PM	0.016
18365	0.014	1:06:36 PM	0.016
18366	0.013	1:06:37 PM	0.016
18367	0.011	1:06:38 PM	0.016
18368	0.013	1:06:39 PM	0.016
18369	0.017	1:06:40 PM	0.016
18370	0.018	1:06:41 PM	0.016
18371	0.018	1:06:42 PM	0.016
18372	0.017	1:06:43 PM	0.016
18373	0.019	1:06:44 PM	0.016
18374	0.015	1:06:45 PM	0.016
18375	0.012	1:06:46 PM	0.016

18376	0.014	1:06:47 PM	0.016
18377	0.015	1:06:48 PM	0.016
18378	0.014	1:06:49 PM	0.016
18379	0.013	1:06:50 PM	0.016
18380	0.012	1:06:51 PM	0.016
18381	0.013	1:06:52 PM	0.016
18382	0.013	1:06:53 PM	0.016
18383	0.013	1:06:54 PM	0.016
18384	0.012	1:06:55 PM	0.016
18385	0.013	1:06:56 PM	0.016
18386	0.013	1:06:57 PM	0.016
18387	0.011	1:06:58 PM	0.016
18388	0.011	1:06:59 PM	0.016
18389	0.012	1:07:00 PM	0.016
18390	0.013	1:07:01 PM	0.016
18391	0.013	1:07:02 PM	0.016
18392	0.014	1:07:03 PM	0.016
18393	0.013	1:07:04 PM	0.016
18394	0.012	1:07:05 PM	0.016
18395	0.011	1:07:06 PM	0.016
18396	0.012	1:07:07 PM	0.016
18397	0.011	1:07:08 PM	0.016
18398	0.011	1:07:09 PM	0.016
18399	0.012	1:07:10 PM	0.016
18400	0.013	1:07:11 PM	0.016
18401	0.014	1:07:12 PM	0.016
18402	0.013	1:07:13 PM	0.016
18403	0.013	1:07:14 PM	0.016
18404	0.012	1:07:15 PM	0.016
18405	0.012	1:07:16 PM	0.016
18406	0.013	1:07:17 PM	0.016
18407	0.015	1:07:18 PM	0.016
18408	0.015	1:07:19 PM	0.016
18409	0.013	1:07:20 PM	0.016
18410	0.013	1:07:21 PM	0.016
18411	0.013	1:07:22 PM	0.016
18412	0.012	1:07:23 PM	0.016
18413	0.012	1:07:24 PM	0.016
18414	0.014	1:07:25 PM	0.016
18415	0.014	1:07:26 PM	0.016
18416	0.013	1:07:27 PM	0.016
18417	0.014	1:07:28 PM	0.016
18418	0.016	1:07:29 PM	0.016
18419	0.014	1:07:30 PM	0.016
18420	0.014	1:07:31 PM	0.016
18421	0.014	1:07:32 PM	0.016
18422	0.016	1:07:33 PM	0.016
18423	0.015	1:07:34 PM	0.016
18424	0.014	1:07:35 PM	0.016
18425	0.016	1:07:36 PM	0.016
18426	0.017	1:07:37 PM	0.016
18427	0.017	1:07:38 PM	0.016
18428	0.014	1:07:39 PM	0.016
18429	0.014	1:07:40 PM	0.016
18430	0.015	1:07:41 PM	0.016
18431	0.012	1:07:42 PM	0.016
18432	0.013	1:07:43 PM	0.016
18433	0.014	1:07:44 PM	0.016
18434	0.012	1:07:45 PM	0.016
18435	0.013	1:07:46 PM	0.016
18436	0.012	1:07:47 PM	0.016
18437	0.012	1:07:48 PM	0.016
18438	0.012	1:07:49 PM	0.016
18439	0.012	1:07:50 PM	0.016
18440	0.012	1:07:51 PM	0.016
18441	0.012	1:07:52 PM	0.016
18442	0.016	1:07:53 PM	0.016
18443	0.015	1:07:54 PM	0.016
18444	0.014	1:07:55 PM	0.016
18445	0.016	1:07:56 PM	0.016
18446	0.014	1:07:57 PM	0.016
18447	0.015	1:07:58 PM	0.016
18448	0.015	1:07:59 PM	0.016
18449	0.017	1:08:00 PM	0.016
18450	0.016	1:08:01 PM	0.016
18451	0.013	1:08:02 PM	0.016
18452	0.013	1:08:03 PM	0.016
18453	0.014	1:08:04 PM	0.016
18454	0.014	1:08:05 PM	0.016
18455	0.014	1:08:06 PM	0.016
18456	0.014	1:08:07 PM	0.016
18457	0.014	1:08:08 PM	0.016
18458	0.014	1:08:09 PM	0.016
18459	0.014	1:08:10 PM	0.016
18460	0.014	1:08:11 PM	0.016
18461	0.013	1:08:12 PM	0.016
18462	0.013	1:08:13 PM	0.016
18463	0.012	1:08:14 PM	0.016
18464	0.013	1:08:15 PM	0.016
18465	0.013	1:08:16 PM	0.016
18466	0.013	1:08:17 PM	0.016
18467	0.012	1:08:18 PM	0.016
18468	0.011	1:08:19 PM	0.016
18469	0.012	1:08:20 PM	0.016
18470	0.012	1:08:21 PM	0.016
18471	0.013	1:08:22 PM	0.016
18472	0.014	1:08:23 PM	0.016
18473	0.012	1:08:24 PM	0.016
18474	0.012	1:08:25 PM	0.016
18475	0.012	1:08:26 PM	0.016
18476	0.013	1:08:27 PM	0.016
18477	0.012	1:08:28 PM	0.016
18478	0.013	1:08:29 PM	0.016
18479	0.013	1:08:30 PM	0.016
18480	0.013	1:08:31 PM	0.016
18481	0.013	1:08:32 PM	0.016
18482	0.012	1:08:33 PM	0.016
18483	0.012	1:08:34 PM	0.016
18484	0.013	1:08:35 PM	0.016

18485	0.014	1:08:36 PM	0.016
18486	0.013	1:08:37 PM	0.016
18487	0.012	1:08:38 PM	0.016
18488	0.014	1:08:39 PM	0.016
18489	0.013	1:08:40 PM	0.016
18490	0.012	1:08:41 PM	0.016
18491	0.011	1:08:42 PM	0.016
18492	0.012	1:08:43 PM	0.016
18493	0.012	1:08:44 PM	0.016
18494	0.013	1:08:45 PM	0.016
18495	0.014	1:08:46 PM	0.016
18496	0.015	1:08:47 PM	0.016
18497	0.014	1:08:48 PM	0.016
18498	0.015	1:08:49 PM	0.016
18499	0.016	1:08:50 PM	0.016
18500	0.015	1:08:51 PM	0.016
18501	0.015	1:08:52 PM	0.016
18502	0.018	1:08:53 PM	0.016
18503	0.023	1:08:54 PM	0.016
18504	0.017	1:08:55 PM	0.016
18505	0.015	1:08:56 PM	0.016
18506	0.02	1:08:57 PM	0.016
18507	0.02	1:08:58 PM	0.016
18508	0.016	1:08:59 PM	0.016
18509	0.017	1:09:00 PM	0.016
18510	0.017	1:09:01 PM	0.016
18511	0.018	1:09:02 PM	0.016
18512	0.016	1:09:03 PM	0.016
18513	0.017	1:09:04 PM	0.016
18514	0.016	1:09:05 PM	0.016
18515	0.016	1:09:06 PM	0.016
18516	0.015	1:09:07 PM	0.016
18517	0.013	1:09:08 PM	0.016
18518	0.013	1:09:09 PM	0.016
18519	0.012	1:09:10 PM	0.016
18520	0.012	1:09:11 PM	0.016
18521	0.013	1:09:12 PM	0.016
18522	0.014	1:09:13 PM	0.016
18523	0.014	1:09:14 PM	0.016
18524	0.015	1:09:15 PM	0.016
18525	0.014	1:09:16 PM	0.016
18526	0.011	1:09:17 PM	0.016
18527	0.012	1:09:18 PM	0.016
18528	0.013	1:09:19 PM	0.016
18529	0.013	1:09:20 PM	0.016
18530	0.013	1:09:21 PM	0.016
18531	0.014	1:09:22 PM	0.016
18532	0.014	1:09:23 PM	0.016
18533	0.015	1:09:24 PM	0.016
18534	0.013	1:09:25 PM	0.016
18535	0.011	1:09:26 PM	0.016
18536	0.012	1:09:27 PM	0.016
18537	0.011	1:09:28 PM	0.016
18538	0.012	1:09:29 PM	0.016
18539	0.012	1:09:30 PM	0.016
18540	0.013	1:09:31 PM	0.016
18541	0.014	1:09:32 PM	0.016
18542	0.018	1:09:33 PM	0.016
18543	0.02	1:09:34 PM	0.016
18544	0.014	1:09:35 PM	0.016
18545	0.013	1:09:36 PM	0.016
18546	0.014	1:09:37 PM	0.016
18547	0.02	1:09:38 PM	0.016
18548	0.027	1:09:39 PM	0.016
18549	0.029	1:09:40 PM	0.016
18550	0.027	1:09:41 PM	0.016
18551	0.016	1:09:42 PM	0.016
18552	0.016	1:09:43 PM	0.016
18553	0.014	1:09:44 PM	0.016
18554	0.016	1:09:45 PM	0.016
18555	0.015	1:09:46 PM	0.016
18556	0.015	1:09:47 PM	0.016
18557	0.014	1:09:48 PM	0.016
18558	0.017	1:09:49 PM	0.016
18559	0.017	1:09:50 PM	0.016
18560	0.016	1:09:51 PM	0.016
18561	0.016	1:09:52 PM	0.016
18562	0.015	1:09:53 PM	0.016
18563	0.017	1:09:54 PM	0.016
18564	0.016	1:09:55 PM	0.016
18565	0.015	1:09:56 PM	0.016
18566	0.014	1:09:57 PM	0.016
18567	0.013	1:09:58 PM	0.016
18568	0.015	1:09:59 PM	0.016
18569	0.017	1:10:00 PM	0.016
18570	0.016	1:10:01 PM	0.016
18571	0.014	1:10:02 PM	0.016
18572	0.014	1:10:03 PM	0.016
18573	0.015	1:10:04 PM	0.016
18574	0.015	1:10:05 PM	0.016
18575	0.014	1:10:06 PM	0.016
18576	0.013	1:10:07 PM	0.016
18577	0.013	1:10:08 PM	0.016
18578	0.014	1:10:09 PM	0.016
18579	0.017	1:10:10 PM	0.016
18580	0.017	1:10:11 PM	0.016
18581	0.014	1:10:12 PM	0.016
18582	0.015	1:10:13 PM	0.016
18583	0.014	1:10:14 PM	0.016
18584	0.015	1:10:15 PM	0.016
18585	0.015	1:10:16 PM	0.016
18586	0.016	1:10:17 PM	0.016
18587	0.017	1:10:18 PM	0.016
18588	0.016	1:10:19 PM	0.016
18589	0.013	1:10:20 PM	0.016
18590	0.011	1:10:21 PM	0.016
18591	0.011	1:10:22 PM	0.016
18592	0.012	1:10:23 PM	0.016
18593	0.012	1:10:24 PM	0.016

18594	0.012	1:10:25 PM	0.016
18595	0.012	1:10:26 PM	0.016
18596	0.012	1:10:27 PM	0.016
18597	0.013	1:10:28 PM	0.016
18598	0.209	1:10:29 PM	0.016
18599	0.226	1:10:30 PM	0.016
18600	0.018	1:10:31 PM	0.016
18601	0.013	1:10:32 PM	0.016
18602	0.012	1:10:33 PM	0.016
18603	0.012	1:10:34 PM	0.016
18604	0.014	1:10:35 PM	0.016
18605	0.016	1:10:36 PM	0.016
18606	0.016	1:10:37 PM	0.016
18607	0.013	1:10:38 PM	0.016
18608	0.012	1:10:39 PM	0.016
18609	0.017	1:10:40 PM	0.016
18610	0.021	1:10:41 PM	0.016
18611	0.017	1:10:42 PM	0.016
18612	0.013	1:10:43 PM	0.016
18613	0.014	1:10:44 PM	0.016
18614	0.015	1:10:45 PM	0.016
18615	0.013	1:10:46 PM	0.016
18616	0.014	1:10:47 PM	0.016
18617	0.016	1:10:48 PM	0.016
18618	0.017	1:10:49 PM	0.016
18619	0.017	1:10:50 PM	0.016
18620	0.016	1:10:51 PM	0.016
18621	0.013	1:10:52 PM	0.016
18622	0.012	1:10:53 PM	0.016
18623	0.012	1:10:54 PM	0.016
18624	0.011	1:10:55 PM	0.016
18625	0.011	1:10:56 PM	0.016
18626	0.012	1:10:57 PM	0.016
18627	0.012	1:10:58 PM	0.016
18628	0.013	1:10:59 PM	0.016
18629	0.016	1:11:00 PM	0.016
18630	0.017	1:11:01 PM	0.016
18631	0.016	1:11:02 PM	0.016
18632	0.013	1:11:03 PM	0.016
18633	0.012	1:11:04 PM	0.016
18634	0.014	1:11:05 PM	0.016
18635	0.015	1:11:06 PM	0.016
18636	0.018	1:11:07 PM	0.016
18637	0.017	1:11:08 PM	0.016
18638	0.012	1:11:09 PM	0.016
18639	0.011	1:11:10 PM	0.016
18640	0.011	1:11:11 PM	0.016
18641	0.011	1:11:12 PM	0.016
18642	0.011	1:11:13 PM	0.016
18643	0.012	1:11:14 PM	0.016
18644	0.013	1:11:15 PM	0.016
18645	0.013	1:11:16 PM	0.016
18646	0.013	1:11:17 PM	0.016
18647	0.013	1:11:18 PM	0.016
18648	0.012	1:11:19 PM	0.016
18649	0.011	1:11:20 PM	0.016
18650	0.012	1:11:21 PM	0.016
18651	0.011	1:11:22 PM	0.016
18652	0.012	1:11:23 PM	0.016
18653	0.015	1:11:24 PM	0.016
18654	0.017	1:11:25 PM	0.016
18655	0.016	1:11:26 PM	0.016
18656	0.015	1:11:27 PM	0.016
18657	0.012	1:11:28 PM	0.016
18658	0.013	1:11:29 PM	0.016
18659	0.014	1:11:30 PM	0.016
18660	0.018	1:11:31 PM	0.016
18661	0.021	1:11:32 PM	0.016
18662	0.021	1:11:33 PM	0.016
18663	0.021	1:11:34 PM	0.016
18664	0.018	1:11:35 PM	0.016
18665	0.017	1:11:36 PM	0.016
18666	0.018	1:11:37 PM	0.016
18667	0.016	1:11:38 PM	0.016
18668	0.015	1:11:39 PM	0.016
18669	0.015	1:11:40 PM	0.016
18670	0.015	1:11:41 PM	0.016
18671	0.016	1:11:42 PM	0.016
18672	0.017	1:11:43 PM	0.016
18673	0.017	1:11:44 PM	0.016
18674	0.017	1:11:45 PM	0.016
18675	0.018	1:11:46 PM	0.016
18676	0.016	1:11:47 PM	0.016
18677	0.015	1:11:48 PM	0.016
18678	0.015	1:11:49 PM	0.016
18679	0.014	1:11:50 PM	0.016
18680	0.016	1:11:51 PM	0.016
18681	0.017	1:11:52 PM	0.016
18682	0.016	1:11:53 PM	0.016
18683	0.017	1:11:54 PM	0.016
18684	0.014	1:11:55 PM	0.016
18685	0.013	1:11:56 PM	0.016
18686	0.014	1:11:57 PM	0.016
18687	0.013	1:11:58 PM	0.016
18688	0.014	1:11:59 PM	0.016
18689	0.014	1:12:00 PM	0.016
18690	0.014	1:12:01 PM	0.016
18691	0.014	1:12:02 PM	0.016
18692	0.014	1:12:03 PM	0.016
18693	0.014	1:12:04 PM	0.016
18694	0.014	1:12:05 PM	0.016
18695	0.016	1:12:06 PM	0.016
18696	0.016	1:12:07 PM	0.016
18697	0.015	1:12:08 PM	0.016
18698	0.021	1:12:09 PM	0.016
18699	0.023	1:12:10 PM	0.016
18700	0.017	1:12:11 PM	0.016
18701	0.022	1:12:12 PM	0.016
18702	0.016	1:12:13 PM	0.016

18703	0.014	1:12:14 PM	0.016
18704	0.013	1:12:15 PM	0.016
18705	0.013	1:12:16 PM	0.016
18706	0.013	1:12:17 PM	0.016
18707	0.016	1:12:18 PM	0.016
18708	0.016	1:12:19 PM	0.016
18709	0.015	1:12:20 PM	0.016
18710	0.016	1:12:21 PM	0.016
18711	0.017	1:12:22 PM	0.016
18712	0.019	1:12:23 PM	0.016
18713	0.015	1:12:24 PM	0.016
18714	0.016	1:12:25 PM	0.016
18715	0.016	1:12:26 PM	0.016
18716	0.016	1:12:27 PM	0.016
18717	0.016	1:12:28 PM	0.016
18718	0.014	1:12:29 PM	0.016
18719	0.013	1:12:30 PM	0.016
18720	0.03	1:12:31 PM	0.017
18721	0.036	1:12:32 PM	0.017
18722	0.015	1:12:33 PM	0.017
18723	0.013	1:12:34 PM	0.017
18724	0.012	1:12:35 PM	0.017
18725	0.015	1:12:36 PM	0.017
18726	0.014	1:12:37 PM	0.017
18727	0.013	1:12:38 PM	0.017
18728	0.013	1:12:39 PM	0.017
18729	0.011	1:12:40 PM	0.017
18730	0.012	1:12:41 PM	0.017
18731	0.014	1:12:42 PM	0.017
18732	0.014	1:12:43 PM	0.017
18733	0.014	1:12:44 PM	0.017
18734	0.012	1:12:45 PM	0.017
18735	0.013	1:12:46 PM	0.017
18736	0.012	1:12:47 PM	0.017
18737	0.012	1:12:48 PM	0.017
18738	0.017	1:12:49 PM	0.017
18739	0.019	1:12:50 PM	0.017
18740	0.013	1:12:51 PM	0.017
18741	0.012	1:12:52 PM	0.017
18742	0.018	1:12:53 PM	0.017
18743	0.021	1:12:54 PM	0.017
18744	0.016	1:12:55 PM	0.017
18745	0.014	1:12:56 PM	0.017
18746	0.013	1:12:57 PM	0.017
18747	0.012	1:12:58 PM	0.017
18748	0.012	1:12:59 PM	0.017
18749	0.012	1:13:00 PM	0.017
18750	0.012	1:13:01 PM	0.017
18751	0.013	1:13:02 PM	0.017
18752	0.013	1:13:03 PM	0.017
18753	0.011	1:13:04 PM	0.017
18754	0.011	1:13:05 PM	0.017
18755	0.011	1:13:06 PM	0.017
18756	0.011	1:13:07 PM	0.017
18757	0.011	1:13:08 PM	0.017
18758	0.011	1:13:09 PM	0.017
18759	0.011	1:13:10 PM	0.017
18760	0.011	1:13:11 PM	0.017
18761	0.011	1:13:12 PM	0.017
18762	0.013	1:13:13 PM	0.017
18763	0.014	1:13:14 PM	0.017
18764	0.011	1:13:15 PM	0.017
18765	0.012	1:13:16 PM	0.017
18766	0.012	1:13:17 PM	0.017
18767	0.012	1:13:18 PM	0.017
18768	0.014	1:13:19 PM	0.017
18769	0.013	1:13:20 PM	0.017
18770	0.013	1:13:21 PM	0.017
18771	0.012	1:13:22 PM	0.017
18772	0.012	1:13:23 PM	0.017
18773	0.012	1:13:24 PM	0.017
18774	0.013	1:13:25 PM	0.017
18775	0.013	1:13:26 PM	0.017
18776	0.012	1:13:27 PM	0.017
18777	0.012	1:13:28 PM	0.017
18778	0.011	1:13:29 PM	0.017
18779	0.012	1:13:30 PM	0.017
18780	0.011	1:13:31 PM	0.017
18781	0.012	1:13:32 PM	0.017
18782	0.017	1:13:33 PM	0.017
18783	0.016	1:13:34 PM	0.017
18784	0.013	1:13:35 PM	0.017
18785	0.015	1:13:36 PM	0.017
18786	0.014	1:13:37 PM	0.017
18787	0.012	1:13:38 PM	0.017
18788	0.018	1:13:39 PM	0.017
18789	0.021	1:13:40 PM	0.017
18790	0.013	1:13:41 PM	0.017
18791	0.011	1:13:42 PM	0.017
18792	0.011	1:13:43 PM	0.017
18793	0.011	1:13:44 PM	0.017
18794	0.012	1:13:45 PM	0.017
18795	0.013	1:13:46 PM	0.017
18796	0.012	1:13:47 PM	0.017
18797	0.013	1:13:48 PM	0.017
18798	0.012	1:13:49 PM	0.017
18799	0.011	1:13:50 PM	0.017
18800	0.011	1:13:51 PM	0.017
18801	0.012	1:13:52 PM	0.017
18802	0.013	1:13:53 PM	0.017
18803	0.014	1:13:54 PM	0.017
18804	0.013	1:13:55 PM	0.017
18805	0.01	1:13:56 PM	0.017
18806	0.01	1:13:57 PM	0.017
18807	0.01	1:13:58 PM	0.017
18808	0.012	1:13:59 PM	0.017
18809	0.012	1:14:00 PM	0.017
18810	0.013	1:14:01 PM	0.017
18811	0.013	1:14:02 PM	0.017

18812	0.012	1:14:03 PM	0.017
18813	0.011	1:14:04 PM	0.017
18814	0.011	1:14:05 PM	0.017
18815	0.012	1:14:06 PM	0.017
18816	0.015	1:14:07 PM	0.017
18817	0.015	1:14:08 PM	0.017
18818	0.014	1:14:09 PM	0.017
18819	0.015	1:14:10 PM	0.017
18820	0.016	1:14:11 PM	0.017
18821	0.015	1:14:12 PM	0.017
18822	0.011	1:14:13 PM	0.016
18823	0.012	1:14:14 PM	0.016
18824	0.012	1:14:15 PM	0.016
18825	0.012	1:14:16 PM	0.016
18826	0.012	1:14:17 PM	0.016
18827	0.013	1:14:18 PM	0.016
18828	0.014	1:14:19 PM	0.016
18829	0.014	1:14:20 PM	0.016
18830	0.012	1:14:21 PM	0.016
18831	0.012	1:14:22 PM	0.016
18832	0.012	1:14:23 PM	0.016
18833	0.011	1:14:24 PM	0.016
18834	0.012	1:14:25 PM	0.016
18835	0.011	1:14:26 PM	0.016
18836	0.011	1:14:27 PM	0.016
18837	0.012	1:14:28 PM	0.016
18838	0.012	1:14:29 PM	0.016
18839	0.012	1:14:30 PM	0.016
18840	0.012	1:14:31 PM	0.016
18841	0.012	1:14:32 PM	0.016
18842	0.012	1:14:33 PM	0.016
18843	0.013	1:14:34 PM	0.016
18844	0.013	1:14:35 PM	0.016
18845	0.012	1:14:36 PM	0.016
18846	0.011	1:14:37 PM	0.016
18847	0.01	1:14:38 PM	0.016
18848	0.01	1:14:39 PM	0.016
18849	0.01	1:14:40 PM	0.016
18850	0.01	1:14:41 PM	0.016
18851	0.011	1:14:42 PM	0.016
18852	0.01	1:14:43 PM	0.016
18853	0.01	1:14:44 PM	0.016
18854	0.01	1:14:45 PM	0.016
18855	0.011	1:14:46 PM	0.016
18856	0.012	1:14:47 PM	0.016
18857	0.01	1:14:48 PM	0.016
18858	0.01	1:14:49 PM	0.016
18859	0.011	1:14:50 PM	0.016
18860	0.013	1:14:51 PM	0.016
18861	0.015	1:14:52 PM	0.015
18862	0.014	1:14:53 PM	0.015
18863	0.011	1:14:54 PM	0.015
18864	0.011	1:14:55 PM	0.015
18865	0.011	1:14:56 PM	0.015
18866	0.011	1:14:57 PM	0.015
18867	0.012	1:14:58 PM	0.015
18868	0.014	1:14:59 PM	0.015
18869	0.016	1:15:00 PM	0.015
18870	0.015	1:15:01 PM	0.015
18871	0.014	1:15:02 PM	0.015
18872	0.013	1:15:03 PM	0.015
18873	0.013	1:15:04 PM	0.015
18874	0.012	1:15:05 PM	0.015
18875	0.01	1:15:06 PM	0.015
18876	0.011	1:15:07 PM	0.015
18877	0.011	1:15:08 PM	0.015
18878	0.011	1:15:09 PM	0.015
18879	0.012	1:15:10 PM	0.015
18880	0.014	1:15:11 PM	0.015
18881	0.018	1:15:12 PM	0.015
18882	0.019	1:15:13 PM	0.015
18883	0.017	1:15:14 PM	0.015
18884	0.016	1:15:15 PM	0.015
18885	0.017	1:15:16 PM	0.015
18886	0.02	1:15:17 PM	0.015
18887	0.02	1:15:18 PM	0.015
18888	0.019	1:15:19 PM	0.015
18889	0.024	1:15:20 PM	0.015
18890	0.027	1:15:21 PM	0.015
18891	0.028	1:15:22 PM	0.015
18892	0.032	1:15:23 PM	0.015
18893	0.027	1:15:24 PM	0.015
18894	0.026	1:15:25 PM	0.015
18895	0.02	1:15:26 PM	0.015
18896	0.019	1:15:27 PM	0.015
18897	0.018	1:15:28 PM	0.015
18898	0.023	1:15:29 PM	0.015
18899	0.022	1:15:30 PM	0.015
18900	0.019	1:15:31 PM	0.015
18901	0.015	1:15:32 PM	0.015
18902	0.014	1:15:33 PM	0.015
18903	0.019	1:15:34 PM	0.015
18904	0.029	1:15:35 PM	0.015
18905	0.022	1:15:36 PM	0.015
18906	0.017	1:15:37 PM	0.015
18907	0.015	1:15:38 PM	0.015
18908	0.015	1:15:39 PM	0.015
18909	0.016	1:15:40 PM	0.015
18910	0.016	1:15:41 PM	0.015
18911	0.014	1:15:42 PM	0.015
18912	0.014	1:15:43 PM	0.015
18913	0.012	1:15:44 PM	0.015
18914	0.013	1:15:45 PM	0.015
18915	0.014	1:15:46 PM	0.015
18916	0.014	1:15:47 PM	0.015
18917	0.015	1:15:48 PM	0.015
18918	0.016	1:15:49 PM	0.015
18919	0.015	1:15:50 PM	0.015
18920	0.013	1:15:51 PM	0.015

18921	0.016	1:15:52 PM	0.015
18922	0.016	1:15:53 PM	0.015
18923	0.015	1:15:54 PM	0.015
18924	0.014	1:15:55 PM	0.015
18925	0.014	1:15:56 PM	0.015
18926	0.014	1:15:57 PM	0.015
18927	0.013	1:15:58 PM	0.015
18928	0.013	1:15:59 PM	0.015
18929	0.014	1:16:00 PM	0.015
18930	0.013	1:16:01 PM	0.015
18931	0.012	1:16:02 PM	0.015
18932	0.011	1:16:03 PM	0.015
18933	0.011	1:16:04 PM	0.015
18934	0.012	1:16:05 PM	0.015
18935	0.013	1:16:06 PM	0.015
18936	0.012	1:16:07 PM	0.015
18937	0.012	1:16:08 PM	0.015
18938	0.012	1:16:09 PM	0.015
18939	0.012	1:16:10 PM	0.015
18940	0.012	1:16:11 PM	0.015
18941	0.019	1:16:12 PM	0.015
18942	0.025	1:16:13 PM	0.015
18943	0.013	1:16:14 PM	0.015
18944	0.012	1:16:15 PM	0.015
18945	0.011	1:16:16 PM	0.015
18946	0.012	1:16:17 PM	0.015
18947	0.011	1:16:18 PM	0.015
18948	0.011	1:16:19 PM	0.015
18949	0.011	1:16:20 PM	0.015
18950	0.012	1:16:21 PM	0.015
18951	0.013	1:16:22 PM	0.015
18952	0.01	1:16:23 PM	0.015
18953	0.011	1:16:24 PM	0.015
18954	0.011	1:16:25 PM	0.015
18955	0.012	1:16:26 PM	0.015
18956	0.012	1:16:27 PM	0.015
18957	0.012	1:16:28 PM	0.015
18958	0.012	1:16:29 PM	0.015
18959	0.013	1:16:30 PM	0.015
18960	0.017	1:16:31 PM	0.015
18961	0.017	1:16:32 PM	0.015
18962	0.018	1:16:33 PM	0.015
18963	0.017	1:16:34 PM	0.015
18964	0.015	1:16:35 PM	0.015
18965	0.015	1:16:36 PM	0.015
18966	0.015	1:16:37 PM	0.015
18967	0.015	1:16:38 PM	0.015
18968	0.017	1:16:39 PM	0.015
18969	0.016	1:16:40 PM	0.015
18970	0.015	1:16:41 PM	0.015
18971	0.014	1:16:42 PM	0.015
18972	0.014	1:16:43 PM	0.015
18973	0.013	1:16:44 PM	0.015
18974	0.013	1:16:45 PM	0.015
18975	0.013	1:16:46 PM	0.015
18976	0.016	1:16:47 PM	0.015
18977	0.016	1:16:48 PM	0.015
18978	0.012	1:16:49 PM	0.015
18979	0.012	1:16:50 PM	0.015
18980	0.012	1:16:51 PM	0.015
18981	0.011	1:16:52 PM	0.015
18982	0.013	1:16:53 PM	0.015
18983	0.013	1:16:54 PM	0.015
18984	0.014	1:16:55 PM	0.015
18985	0.011	1:16:56 PM	0.015
18986	0.012	1:16:57 PM	0.015
18987	0.012	1:16:58 PM	0.015
18988	0.012	1:16:59 PM	0.015
18989	0.015	1:17:00 PM	0.015
18990	0.016	1:17:01 PM	0.015
18991	0.014	1:17:02 PM	0.015
18992	0.015	1:17:03 PM	0.015
18993	0.019	1:17:04 PM	0.015
18994	0.016	1:17:05 PM	0.015
18995	0.013	1:17:06 PM	0.015
18996	0.013	1:17:07 PM	0.015
18997	0.012	1:17:08 PM	0.015
18998	0.014	1:17:09 PM	0.015
18999	0.012	1:17:10 PM	0.015
19000	0.013	1:17:11 PM	0.015
19001	0.015	1:17:12 PM	0.015
19002	0.019	1:17:13 PM	0.015
19003	0.017	1:17:14 PM	0.015
19004	0.015	1:17:15 PM	0.015
19005	0.014	1:17:16 PM	0.015
19006	0.015	1:17:17 PM	0.015
19007	0.014	1:17:18 PM	0.015
19008	0.013	1:17:19 PM	0.015
19009	0.011	1:17:20 PM	0.015
19010	0.011	1:17:21 PM	0.015
19011	0.011	1:17:22 PM	0.015
19012	0.01	1:17:23 PM	0.015
19013	0.01	1:17:24 PM	0.015
19014	0.01	1:17:25 PM	0.015
19015	0.01	1:17:26 PM	0.015
19016	0.012	1:17:27 PM	0.015
19017	0.015	1:17:28 PM	0.015
19018	0.014	1:17:29 PM	0.015
19019	0.012	1:17:30 PM	0.015
19020	0.013	1:17:31 PM	0.015
19021	0.014	1:17:32 PM	0.015
19022	0.014	1:17:33 PM	0.015
19023	0.013	1:17:34 PM	0.015
19024	0.012	1:17:35 PM	0.015
19025	0.012	1:17:36 PM	0.015
19026	0.013	1:17:37 PM	0.015
19027	0.014	1:17:38 PM	0.015
19028	0.013	1:17:39 PM	0.015
19029	0.012	1:17:40 PM	0.015

19030	0.012	1:17:41 PM	0.015
19031	0.012	1:17:42 PM	0.015
19032	0.013	1:17:43 PM	0.015
19033	0.014	1:17:44 PM	0.015
19034	0.015	1:17:45 PM	0.015
19035	0.015	1:17:46 PM	0.015
19036	0.013	1:17:47 PM	0.015
19037	0.012	1:17:48 PM	0.015
19038	0.012	1:17:49 PM	0.015
19039	0.013	1:17:50 PM	0.015
19040	0.013	1:17:51 PM	0.015
19041	0.012	1:17:52 PM	0.015
19042	0.013	1:17:53 PM	0.015
19043	0.014	1:17:54 PM	0.015
19044	0.013	1:17:55 PM	0.015
19045	0.012	1:17:56 PM	0.015
19046	0.012	1:17:57 PM	0.015
19047	0.011	1:17:58 PM	0.015
19048	0.011	1:17:59 PM	0.015
19049	0.011	1:18:00 PM	0.015
19050	0.012	1:18:01 PM	0.015
19051	0.011	1:18:02 PM	0.015
19052	0.012	1:18:03 PM	0.015
19053	0.016	1:18:04 PM	0.015
19054	0.017	1:18:05 PM	0.015
19055	0.015	1:18:06 PM	0.015
19056	0.013	1:18:07 PM	0.015
19057	0.011	1:18:08 PM	0.015
19058	0.012	1:18:09 PM	0.015
19059	0.013	1:18:10 PM	0.015
19060	0.012	1:18:11 PM	0.015
19061	0.013	1:18:12 PM	0.015
19062	0.017	1:18:13 PM	0.015
19063	0.018	1:18:14 PM	0.015
19064	0.018	1:18:15 PM	0.015
19065	0.016	1:18:16 PM	0.015
19066	0.015	1:18:17 PM	0.015
19067	0.013	1:18:18 PM	0.015
19068	0.014	1:18:19 PM	0.015
19069	0.019	1:18:20 PM	0.015
19070	0.025	1:18:21 PM	0.015
19071	0.028	1:18:22 PM	0.015
19072	0.025	1:18:23 PM	0.015
19073	0.022	1:18:24 PM	0.015
19074	0.019	1:18:25 PM	0.015
19075	0.02	1:18:26 PM	0.015
19076	0.023	1:18:27 PM	0.015
19077	0.023	1:18:28 PM	0.015
19078	0.024	1:18:29 PM	0.015
19079	0.021	1:18:30 PM	0.015
19080	0.019	1:18:31 PM	0.015
19081	0.018	1:18:32 PM	0.015
19082	0.018	1:18:33 PM	0.015
19083	0.023	1:18:34 PM	0.015
19084	0.032	1:18:35 PM	0.015
19085	0.043	1:18:36 PM	0.015
19086	0.033	1:18:37 PM	0.015
19087	0.027	1:18:38 PM	0.015
19088	0.024	1:18:39 PM	0.015
19089	0.021	1:18:40 PM	0.015
19090	0.02	1:18:41 PM	0.015
19091	0.019	1:18:42 PM	0.015
19092	0.019	1:18:43 PM	0.015
19093	0.018	1:18:44 PM	0.015
19094	0.017	1:18:45 PM	0.015
19095	0.017	1:18:46 PM	0.015
19096	0.019	1:18:47 PM	0.015
19097	0.021	1:18:48 PM	0.015
19098	0.018	1:18:49 PM	0.015
19099	0.017	1:18:50 PM	0.015
19100	0.018	1:18:51 PM	0.015
19101	0.016	1:18:52 PM	0.015
19102	0.014	1:18:53 PM	0.015
19103	0.017	1:18:54 PM	0.015
19104	0.02	1:18:55 PM	0.015
19105	0.025	1:18:56 PM	0.015
19106	0.023	1:18:57 PM	0.015
19107	0.019	1:18:58 PM	0.015
19108	0.018	1:18:59 PM	0.015
19109	0.018	1:19:00 PM	0.015
19110	0.019	1:19:01 PM	0.015
19111	0.015	1:19:02 PM	0.015
19112	0.013	1:19:03 PM	0.015
19113	0.017	1:19:04 PM	0.015
19114	0.018	1:19:05 PM	0.015
19115	0.015	1:19:06 PM	0.015
19116	0.015	1:19:07 PM	0.015
19117	0.016	1:19:08 PM	0.015
19118	0.016	1:19:09 PM	0.015
19119	0.018	1:19:10 PM	0.015
19120	0.018	1:19:11 PM	0.015
19121	0.017	1:19:12 PM	0.015
19122	0.017	1:19:13 PM	0.015
19123	0.013	1:19:14 PM	0.015
19124	0.015	1:19:15 PM	0.015
19125	0.016	1:19:16 PM	0.015
19126	0.016	1:19:17 PM	0.015
19127	0.016	1:19:18 PM	0.015
19128	0.016	1:19:19 PM	0.015
19129	0.014	1:19:20 PM	0.015
19130	0.015	1:19:21 PM	0.015
19131	0.021	1:19:22 PM	0.015
19132	0.021	1:19:23 PM	0.015
19133	0.026	1:19:24 PM	0.015
19134	0.023	1:19:25 PM	0.015
19135	0.02	1:19:26 PM	0.015
19136	0.016	1:19:27 PM	0.015
19137	0.019	1:19:28 PM	0.015
19138	0.017	1:19:29 PM	0.015

19139	0.016	1:19:30 PM	0.015
19140	0.017	1:19:31 PM	0.015
19141	0.016	1:19:32 PM	0.015
19142	0.015	1:19:33 PM	0.015
19143	0.013	1:19:34 PM	0.015
19144	0.017	1:19:35 PM	0.015
19145	0.018	1:19:36 PM	0.015
19146	0.014	1:19:37 PM	0.015
19147	0.017	1:19:38 PM	0.015
19148	0.018	1:19:39 PM	0.015
19149	0.013	1:19:40 PM	0.015
19150	0.016	1:19:41 PM	0.015
19151	0.014	1:19:42 PM	0.015
19152	0.013	1:19:43 PM	0.015
19153	0.014	1:19:44 PM	0.015
19154	0.012	1:19:45 PM	0.015
19155	0.012	1:19:46 PM	0.015
19156	0.013	1:19:47 PM	0.015
19157	0.011	1:19:48 PM	0.015
19158	0.012	1:19:49 PM	0.015
19159	0.011	1:19:50 PM	0.015
19160	0.012	1:19:51 PM	0.015
19161	0.012	1:19:52 PM	0.015
19162	0.011	1:19:53 PM	0.015
19163	0.012	1:19:54 PM	0.015
19164	0.013	1:19:55 PM	0.015
19165	0.016	1:19:56 PM	0.015
19166	0.016	1:19:57 PM	0.015
19167	0.014	1:19:58 PM	0.015
19168	0.016	1:19:59 PM	0.015
19169	0.016	1:20:00 PM	0.015
19170	0.012	1:20:01 PM	0.015
19171	0.015	1:20:02 PM	0.015
19172	0.016	1:20:03 PM	0.015
19173	0.012	1:20:04 PM	0.015
19174	0.014	1:20:05 PM	0.015
19175	0.016	1:20:06 PM	0.015
19176	0.015	1:20:07 PM	0.015
19177	0.016	1:20:08 PM	0.015
19178	0.015	1:20:09 PM	0.015
19179	0.015	1:20:10 PM	0.015
19180	0.019	1:20:11 PM	0.015
19181	0.036	1:20:12 PM	0.015
19182	0.018	1:20:13 PM	0.015
19183	0.018	1:20:14 PM	0.015
19184	0.021	1:20:15 PM	0.015
19185	0.017	1:20:16 PM	0.015
19186	0.017	1:20:17 PM	0.015
19187	0.019	1:20:18 PM	0.015
19188	0.02	1:20:19 PM	0.015
19189	0.016	1:20:20 PM	0.015
19190	0.02	1:20:21 PM	0.015
19191	0.023	1:20:22 PM	0.015
19192	0.018	1:20:23 PM	0.015
19193	0.017	1:20:24 PM	0.015
19194	0.017	1:20:25 PM	0.015
19195	0.015	1:20:26 PM	0.015
19196	0.013	1:20:27 PM	0.015
19197	0.012	1:20:28 PM	0.015
19198	0.014	1:20:29 PM	0.015
19199	0.015	1:20:30 PM	0.015
19200	0.015	1:20:31 PM	0.015
19201	0.016	1:20:32 PM	0.015
19202	0.013	1:20:33 PM	0.015
19203	0.014	1:20:34 PM	0.015
19204	0.013	1:20:35 PM	0.015
19205	0.014	1:20:36 PM	0.015
19206	0.014	1:20:37 PM	0.015
19207	0.016	1:20:38 PM	0.015
19208	0.018	1:20:39 PM	0.015
19209	0.013	1:20:40 PM	0.015
19210	0.012	1:20:41 PM	0.015
19211	0.014	1:20:42 PM	0.015
19212	0.013	1:20:43 PM	0.015
19213	0.012	1:20:44 PM	0.015
19214	0.011	1:20:45 PM	0.015
19215	0.01	1:20:46 PM	0.015
19216	0.011	1:20:47 PM	0.015
19217	0.012	1:20:48 PM	0.015
19218	0.013	1:20:49 PM	0.015
19219	0.013	1:20:50 PM	0.015
19220	0.011	1:20:51 PM	0.015
19221	0.012	1:20:52 PM	0.015
19222	0.011	1:20:53 PM	0.015
19223	0.011	1:20:54 PM	0.015
19224	0.011	1:20:55 PM	0.015
19225	0.011	1:20:56 PM	0.015
19226	0.011	1:20:57 PM	0.015
19227	0.01	1:20:58 PM	0.015
19228	0.01	1:20:59 PM	0.015
19229	0.013	1:21:00 PM	0.015
19230	0.016	1:21:01 PM	0.015
19231	0.013	1:21:02 PM	0.015
19232	0.014	1:21:03 PM	0.015
19233	0.012	1:21:04 PM	0.015
19234	0.013	1:21:05 PM	0.015
19235	0.016	1:21:06 PM	0.015
19236	0.017	1:21:07 PM	0.015
19237	0.021	1:21:08 PM	0.015
19238	0.025	1:21:09 PM	0.015
19239	0.014	1:21:10 PM	0.015
19240	0.014	1:21:11 PM	0.015
19241	0.013	1:21:12 PM	0.015
19242	0.012	1:21:13 PM	0.015
19243	0.011	1:21:14 PM	0.015
19244	0.01	1:21:15 PM	0.015
19245	0.011	1:21:16 PM	0.015
19246	0.012	1:21:17 PM	0.015
19247	0.012	1:21:18 PM	0.015

19248	0.012	1:21:19 PM	0.015
19249	0.012	1:21:20 PM	0.015
19250	0.013	1:21:21 PM	0.015
19251	0.014	1:21:22 PM	0.015
19252	0.013	1:21:23 PM	0.015
19253	0.014	1:21:24 PM	0.015
19254	0.014	1:21:25 PM	0.015
19255	0.017	1:21:26 PM	0.015
19256	0.018	1:21:27 PM	0.015
19257	0.016	1:21:28 PM	0.015
19258	0.015	1:21:29 PM	0.015
19259	0.014	1:21:30 PM	0.015
19260	0.013	1:21:31 PM	0.015
19261	0.014	1:21:32 PM	0.015
19262	0.014	1:21:33 PM	0.015
19263	0.015	1:21:34 PM	0.015
19264	0.015	1:21:35 PM	0.015
19265	0.013	1:21:36 PM	0.015
19266	0.013	1:21:37 PM	0.015
19267	0.013	1:21:38 PM	0.015
19268	0.014	1:21:39 PM	0.015
19269	0.014	1:21:40 PM	0.015
19270	0.015	1:21:41 PM	0.015
19271	0.015	1:21:42 PM	0.015
19272	0.014	1:21:43 PM	0.015
19273	0.014	1:21:44 PM	0.015
19274	0.014	1:21:45 PM	0.015
19275	0.015	1:21:46 PM	0.015
19276	0.013	1:21:47 PM	0.015
19277	0.014	1:21:48 PM	0.015
19278	0.017	1:21:49 PM	0.015
19279	0.012	1:21:50 PM	0.015
19280	0.011	1:21:51 PM	0.015
19281	0.012	1:21:52 PM	0.015
19282	0.013	1:21:53 PM	0.015
19283	0.012	1:21:54 PM	0.015
19284	0.012	1:21:55 PM	0.015
19285	0.015	1:21:56 PM	0.015
19286	0.016	1:21:57 PM	0.015
19287	0.012	1:21:58 PM	0.015
19288	0.011	1:21:59 PM	0.015
19289	0.011	1:22:00 PM	0.015
19290	0.012	1:22:01 PM	0.015
19291	0.012	1:22:02 PM	0.015
19292	0.01	1:22:03 PM	0.015
19293	0.011	1:22:04 PM	0.015
19294	0.012	1:22:05 PM	0.015
19295	0.012	1:22:06 PM	0.015
19296	0.012	1:22:07 PM	0.015
19297	0.01	1:22:08 PM	0.015
19298	0.011	1:22:09 PM	0.015
19299	0.012	1:22:10 PM	0.015
19300	0.012	1:22:11 PM	0.015
19301	0.012	1:22:12 PM	0.015
19302	0.013	1:22:13 PM	0.015
19303	0.012	1:22:14 PM	0.015
19304	0.012	1:22:15 PM	0.015
19305	0.013	1:22:16 PM	0.015
19306	0.013	1:22:17 PM	0.015
19307	0.012	1:22:18 PM	0.015
19308	0.011	1:22:19 PM	0.015
19309	0.011	1:22:20 PM	0.015
19310	0.012	1:22:21 PM	0.015
19311	0.011	1:22:22 PM	0.015
19312	0.011	1:22:23 PM	0.015
19313	0.012	1:22:24 PM	0.015
19314	0.011	1:22:25 PM	0.015
19315	0.01	1:22:26 PM	0.015
19316	0.011	1:22:27 PM	0.015
19317	0.011	1:22:28 PM	0.015
19318	0.011	1:22:29 PM	0.015
19319	0.01	1:22:30 PM	0.015
19320	0.01	1:22:31 PM	0.015
19321	0.011	1:22:32 PM	0.015
19322	0.011	1:22:33 PM	0.015
19323	0.011	1:22:34 PM	0.015
19324	0.01	1:22:35 PM	0.015
19325	0.013	1:22:36 PM	0.015
19326	0.013	1:22:37 PM	0.015
19327	0.011	1:22:38 PM	0.015
19328	0.011	1:22:39 PM	0.015
19329	0.01	1:22:40 PM	0.015
19330	0.011	1:22:41 PM	0.015
19331	0.01	1:22:42 PM	0.015
19332	0.01	1:22:43 PM	0.015
19333	0.01	1:22:44 PM	0.015
19334	0.011	1:22:45 PM	0.015
19335	0.011	1:22:46 PM	0.015
19336	0.011	1:22:47 PM	0.015
19337	0.011	1:22:48 PM	0.015
19338	0.011	1:22:49 PM	0.015
19339	0.011	1:22:50 PM	0.015
19340	0.011	1:22:51 PM	0.015
19341	0.01	1:22:52 PM	0.015
19342	0.011	1:22:53 PM	0.015
19343	0.011	1:22:54 PM	0.015
19344	0.011	1:22:55 PM	0.015
19345	0.011	1:22:56 PM	0.015
19346	0.011	1:22:57 PM	0.015
19347	0.011	1:22:58 PM	0.015
19348	0.01	1:22:59 PM	0.015
19349	0.01	1:23:00 PM	0.015
19350	0.01	1:23:01 PM	0.015
19351	0.01	1:23:02 PM	0.015
19352	0.01	1:23:03 PM	0.015
19353	0.01	1:23:04 PM	0.015
19354	0.01	1:23:05 PM	0.015
19355	0.01	1:23:06 PM	0.015
19356	0.01	1:23:07 PM	0.015

19357	0.011	1:23:08 PM	0.015
19358	0.01	1:23:09 PM	0.015
19359	0.01	1:23:10 PM	0.015
19360	0.01	1:23:11 PM	0.015
19361	0.01	1:23:12 PM	0.015
19362	0.01	1:23:13 PM	0.015
19363	0.012	1:23:14 PM	0.015
19364	0.011	1:23:15 PM	0.015
19365	0.009	1:23:16 PM	0.015
19366	0.01	1:23:17 PM	0.015
19367	0.009	1:23:18 PM	0.015
19368	0.01	1:23:19 PM	0.015
19369	0.011	1:23:20 PM	0.015
19370	0.011	1:23:21 PM	0.015
19371	0.01	1:23:22 PM	0.015
19372	0.01	1:23:23 PM	0.015
19373	0.009	1:23:24 PM	0.015
19374	0.009	1:23:25 PM	0.015
19375	0.013	1:23:26 PM	0.015
19376	0.013	1:23:27 PM	0.015
19377	0.01	1:23:28 PM	0.015
19378	0.01	1:23:29 PM	0.015
19379	0.01	1:23:30 PM	0.015
19380	0.01	1:23:31 PM	0.015
19381	0.01	1:23:32 PM	0.015
19382	0.01	1:23:33 PM	0.015
19383	0.01	1:23:34 PM	0.015
19384	0.01	1:23:35 PM	0.015
19385	0.011	1:23:36 PM	0.015
19386	0.01	1:23:37 PM	0.015
19387	0.01	1:23:38 PM	0.015
19388	0.01	1:23:39 PM	0.015
19389	0.01	1:23:40 PM	0.015
19390	0.011	1:23:41 PM	0.015
19391	0.011	1:23:42 PM	0.015
19392	0.013	1:23:43 PM	0.015
19393	0.011	1:23:44 PM	0.015
19394	0.011	1:23:45 PM	0.015
19395	0.011	1:23:46 PM	0.015
19396	0.011	1:23:47 PM	0.015
19397	0.012	1:23:48 PM	0.015
19398	0.013	1:23:49 PM	0.015
19399	0.012	1:23:50 PM	0.015
19400	0.006	1:23:51 PM	0.015
19401	0.013	1:23:52 PM	0.015
19402	0.013	1:23:53 PM	0.015
19403	0.013	1:23:54 PM	0.015
19404	0.012	1:23:55 PM	0.015
19405	0.011	1:23:56 PM	0.015
19406	0.011	1:23:57 PM	0.015
19407	0.01	1:23:58 PM	0.015
19408	0.01	1:23:59 PM	0.015
19409	0.01	1:24:00 PM	0.015
19410	0.01	1:24:01 PM	0.015
19411	0.011	1:24:02 PM	0.015
19412	0.01	1:24:03 PM	0.015
19413	0.01	1:24:04 PM	0.015
19414	0.01	1:24:05 PM	0.015
19415	0.01	1:24:06 PM	0.015
19416	0.01	1:24:07 PM	0.015
19417	0.01	1:24:08 PM	0.015
19418	0.01	1:24:09 PM	0.015
19419	0.009	1:24:10 PM	0.015
19420	0.009	1:24:11 PM	0.015
19421	0.009	1:24:12 PM	0.015
19422	0.009	1:24:13 PM	0.015
19423	0.01	1:24:14 PM	0.015
19424	0.009	1:24:15 PM	0.015
19425	0.011	1:24:16 PM	0.015
19426	0.01	1:24:17 PM	0.014
19427	0.009	1:24:18 PM	0.014
19428	0.009	1:24:19 PM	0.014
19429	0.01	1:24:20 PM	0.014
19430	0.01	1:24:21 PM	0.014
19431	0.01	1:24:22 PM	0.014
19432	0.01	1:24:23 PM	0.014
19433	0.009	1:24:24 PM	0.014
19434	0.009	1:24:25 PM	0.014
19435	0.01	1:24:26 PM	0.014
19436	0.01	1:24:27 PM	0.014
19437	0.009	1:24:28 PM	0.014
19438	0.01	1:24:29 PM	0.014
19439	0.01	1:24:30 PM	0.014
19440	0.009	1:24:31 PM	0.014
19441	0.012	1:24:32 PM	0.014
19442	0.014	1:24:33 PM	0.014
19443	0.011	1:24:34 PM	0.014
19444	0.009	1:24:35 PM	0.014
19445	0.01	1:24:36 PM	0.014
19446	0.01	1:24:37 PM	0.014
19447	0.015	1:24:38 PM	0.014
19448	0.018	1:24:39 PM	0.014
19449	0.016	1:24:40 PM	0.014
19450	0.014	1:24:41 PM	0.014
19451	0.013	1:24:42 PM	0.014
19452	0.013	1:24:43 PM	0.014
19453	0.011	1:24:44 PM	0.014
19454	0.011	1:24:45 PM	0.014
19455	0.01	1:24:46 PM	0.014
19456	0.011	1:24:47 PM	0.014
19457	0.013	1:24:48 PM	0.014
19458	0.013	1:24:49 PM	0.014
19459	0.012	1:24:50 PM	0.014
19460	0.014	1:24:51 PM	0.014
19461	0.015	1:24:52 PM	0.014
19462	0.021	1:24:53 PM	0.014
19463	0.018	1:24:54 PM	0.014
19464	0.021	1:24:55 PM	0.014
19465	0.022	1:24:56 PM	0.014

19466	0.015	1:24:57 PM	0.014
19467	0.014	1:24:58 PM	0.014
19468	0.012	1:24:59 PM	0.014
19469	0.014	1:25:00 PM	0.014
19470	0.014	1:25:01 PM	0.014
19471	0.013	1:25:02 PM	0.014
19472	0.014	1:25:03 PM	0.014
19473	0.014	1:25:04 PM	0.014
19474	0.016	1:25:05 PM	0.014
19475	0.014	1:25:06 PM	0.014
19476	0.011	1:25:07 PM	0.014
19477	0.01	1:25:08 PM	0.014
19478	0.011	1:25:09 PM	0.014
19479	0.012	1:25:10 PM	0.014
19480	0.013	1:25:11 PM	0.014
19481	0.011	1:25:12 PM	0.014
19482	0.011	1:25:13 PM	0.014
19483	0.011	1:25:14 PM	0.014
19484	0.012	1:25:15 PM	0.014
19485	0.013	1:25:16 PM	0.014
19486	0.014	1:25:17 PM	0.014
19487	0.015	1:25:18 PM	0.014
19488	0.014	1:25:19 PM	0.014
19489	0.014	1:25:20 PM	0.014
19490	0.012	1:25:21 PM	0.014
19491	0.012	1:25:22 PM	0.014
19492	0.011	1:25:23 PM	0.014
19493	0.012	1:25:24 PM	0.014
19494	0.012	1:25:25 PM	0.014
19495	0.01	1:25:26 PM	0.014
19496	0.012	1:25:27 PM	0.014
19497	0.012	1:25:28 PM	0.014
19498	0.012	1:25:29 PM	0.014
19499	0.011	1:25:30 PM	0.014
19500	0.011	1:25:31 PM	0.014
19501	0.012	1:25:32 PM	0.014
19502	0.011	1:25:33 PM	0.014
19503	0.012	1:25:34 PM	0.014
19504	0.011	1:25:35 PM	0.014
19505	0.012	1:25:36 PM	0.014
19506	0.012	1:25:37 PM	0.014
19507	0.011	1:25:38 PM	0.014
19508	0.011	1:25:39 PM	0.014
19509	0.012	1:25:40 PM	0.014
19510	0.012	1:25:41 PM	0.014
19511	0.012	1:25:42 PM	0.014
19512	0.011	1:25:43 PM	0.014
19513	0.011	1:25:44 PM	0.014
19514	0.011	1:25:45 PM	0.014
19515	0.011	1:25:46 PM	0.014
19516	0.011	1:25:47 PM	0.014
19517	0.011	1:25:48 PM	0.014
19518	0.011	1:25:49 PM	0.014
19519	0.011	1:25:50 PM	0.014
19520	0.011	1:25:51 PM	0.014
19521	0.011	1:25:52 PM	0.014
19522	0.01	1:25:53 PM	0.014
19523	0.009	1:25:54 PM	0.014
19524	0.009	1:25:55 PM	0.014
19525	0.01	1:25:56 PM	0.014
19526	0.01	1:25:57 PM	0.014
19527	0.009	1:25:58 PM	0.014
19528	0.009	1:25:59 PM	0.014
19529	0.01	1:26:00 PM	0.014
19530	0.01	1:26:01 PM	0.014
19531	0.011	1:26:02 PM	0.014
19532	0.011	1:26:03 PM	0.014
19533	0.011	1:26:04 PM	0.014
19534	0.012	1:26:05 PM	0.014
19535	0.013	1:26:06 PM	0.014
19536	0.011	1:26:07 PM	0.014
19537	0.011	1:26:08 PM	0.014
19538	0.011	1:26:09 PM	0.014
19539	0.011	1:26:10 PM	0.014
19540	0.011	1:26:11 PM	0.014
19541	0.011	1:26:12 PM	0.014
19542	0.012	1:26:13 PM	0.014
19543	0.012	1:26:14 PM	0.014
19544	0.013	1:26:15 PM	0.014
19545	0.013	1:26:16 PM	0.014
19546	0.011	1:26:17 PM	0.014
19547	0.011	1:26:18 PM	0.014
19548	0.012	1:26:19 PM	0.014
19549	0.013	1:26:20 PM	0.014
19550	0.013	1:26:21 PM	0.014
19551	0.011	1:26:22 PM	0.014
19552	0.012	1:26:23 PM	0.014
19553	0.013	1:26:24 PM	0.014
19554	0.013	1:26:25 PM	0.014
19555	0.02	1:26:26 PM	0.014
19556	0.021	1:26:27 PM	0.014
19557	0.013	1:26:28 PM	0.014
19558	0.012	1:26:29 PM	0.014
19559	0.012	1:26:30 PM	0.014
19560	0.013	1:26:31 PM	0.014
19561	0.012	1:26:32 PM	0.014
19562	0.012	1:26:33 PM	0.014
19563	0.013	1:26:34 PM	0.014
19564	0.013	1:26:35 PM	0.014
19565	0.013	1:26:36 PM	0.014
19566	0.014	1:26:37 PM	0.014
19567	0.015	1:26:38 PM	0.014
19568	0.013	1:26:39 PM	0.014
19569	0.012	1:26:40 PM	0.014
19570	0.013	1:26:41 PM	0.014
19571	0.011	1:26:42 PM	0.014
19572	0.01	1:26:43 PM	0.014
19573	0.011	1:26:44 PM	0.014
19574	0.011	1:26:45 PM	0.014

19575	0.011	1:26:46 PM	0.014
19576	0.012	1:26:47 PM	0.014
19577	0.011	1:26:48 PM	0.014
19578	0.01	1:26:49 PM	0.014
19579	0.009	1:26:50 PM	0.014
19580	0.01	1:26:51 PM	0.013
19581	0.01	1:26:52 PM	0.013
19582	0.01	1:26:53 PM	0.013
19583	0.009	1:26:54 PM	0.013
19584	0.01	1:26:55 PM	0.013
19585	0.012	1:26:56 PM	0.013
19586	0.011	1:26:57 PM	0.013
19587	0.01	1:26:58 PM	0.013
19588	0.01	1:26:59 PM	0.013
19589	0.01	1:27:00 PM	0.013
19590	0.01	1:27:01 PM	0.013
19591	0.01	1:27:02 PM	0.013
19592	0.009	1:27:03 PM	0.013
19593	0.009	1:27:04 PM	0.013
19594	0.009	1:27:05 PM	0.013
19595	0.01	1:27:06 PM	0.013
19596	0.011	1:27:07 PM	0.013
19597	0.011	1:27:08 PM	0.013
19598	0.011	1:27:09 PM	0.013
19599	0.01	1:27:10 PM	0.013
19600	0.01	1:27:11 PM	0.013
19601	0.01	1:27:12 PM	0.013
19602	0.01	1:27:13 PM	0.013
19603	0.01	1:27:14 PM	0.013
19604	0.009	1:27:15 PM	0.013
19605	0.008	1:27:16 PM	0.013
19606	0.009	1:27:17 PM	0.013
19607	0.01	1:27:18 PM	0.013
19608	0.01	1:27:19 PM	0.013
19609	0.011	1:27:20 PM	0.013
19610	0.01	1:27:21 PM	0.013
19611	0.01	1:27:22 PM	0.013
19612	0.009	1:27:23 PM	0.013
19613	0.009	1:27:24 PM	0.013
19614	0.009	1:27:25 PM	0.013
19615	0.01	1:27:26 PM	0.013
19616	0.01	1:27:27 PM	0.013
19617	0.01	1:27:28 PM	0.013
19618	0.009	1:27:29 PM	0.013
19619	0.009	1:27:30 PM	0.013
19620	0.009	1:27:31 PM	0.013
19621	0.01	1:27:32 PM	0.013
19622	0.009	1:27:33 PM	0.013
19623	0.009	1:27:34 PM	0.013
19624	0.011	1:27:35 PM	0.013
19625	0.011	1:27:36 PM	0.013
19626	0.01	1:27:37 PM	0.013
19627	0.012	1:27:38 PM	0.013
19628	0.012	1:27:39 PM	0.013
19629	0.011	1:27:40 PM	0.013
19630	0.01	1:27:41 PM	0.013
19631	0.011	1:27:42 PM	0.013
19632	0.012	1:27:43 PM	0.013
19633	0.011	1:27:44 PM	0.013
19634	0.01	1:27:45 PM	0.013
19635	0.011	1:27:46 PM	0.013
19636	0.011	1:27:47 PM	0.013
19637	0.009	1:27:48 PM	0.013
19638	0.009	1:27:49 PM	0.013
19639	0.01	1:27:50 PM	0.013
19640	0.009	1:27:51 PM	0.013
19641	0.009	1:27:52 PM	0.013
19642	0.01	1:27:53 PM	0.013
19643	0.01	1:27:54 PM	0.013
19644	0.01	1:27:55 PM	0.013
19645	0.01	1:27:56 PM	0.013
19646	0.009	1:27:57 PM	0.013
19647	0.01	1:27:58 PM	0.013
19648	0.01	1:27:59 PM	0.013
19649	0.009	1:28:00 PM	0.013
19650	0.009	1:28:01 PM	0.013
19651	0.008	1:28:02 PM	0.013
19652	0.009	1:28:03 PM	0.013
19653	0.009	1:28:04 PM	0.013
19654	0.008	1:28:05 PM	0.013
19655	0.009	1:28:06 PM	0.013
19656	0.009	1:28:07 PM	0.013
19657	0.009	1:28:08 PM	0.013
19658	0.009	1:28:09 PM	0.013
19659	0.009	1:28:10 PM	0.013
19660	0.009	1:28:11 PM	0.013
19661	0.009	1:28:12 PM	0.013
19662	0.01	1:28:13 PM	0.013
19663	0.01	1:28:14 PM	0.013
19664	0.009	1:28:15 PM	0.013
19665	0.01	1:28:16 PM	0.013
19666	0.01	1:28:17 PM	0.013
19667	0.009	1:28:18 PM	0.013
19668	0.009	1:28:19 PM	0.013
19669	0.008	1:28:20 PM	0.013
19670	0.008	1:28:21 PM	0.013
19671	0.008	1:28:22 PM	0.013
19672	0.009	1:28:23 PM	0.013
19673	0.008	1:28:24 PM	0.013
19674	0.008	1:28:25 PM	0.013
19675	0.009	1:28:26 PM	0.013
19676	0.009	1:28:27 PM	0.013
19677	0.01	1:28:28 PM	0.013
19678	0.009	1:28:29 PM	0.013
19679	0.01	1:28:30 PM	0.013
19680	0.012	1:28:31 PM	0.013
19681	0.013	1:28:32 PM	0.013
19682	0.016	1:28:33 PM	0.013
19683	0.016	1:28:34 PM	0.013

19684	0.015	1:28:35 PM	0.013
19685	0.011	1:28:36 PM	0.013
19686	0.011	1:28:37 PM	0.013
19687	0.012	1:28:38 PM	0.013
19688	0.012	1:28:39 PM	0.013
19689	0.015	1:28:40 PM	0.013
19690	0.016	1:28:41 PM	0.013
19691	0.013	1:28:42 PM	0.013
19692	0.011	1:28:43 PM	0.013
19693	0.013	1:28:44 PM	0.013
19694	0.012	1:28:45 PM	0.013
19695	0.012	1:28:46 PM	0.013
19696	0.012	1:28:47 PM	0.013
19697	0.015	1:28:48 PM	0.013
19698	0.021	1:28:49 PM	0.013
19699	0.012	1:28:50 PM	0.013
19700	0.013	1:28:51 PM	0.013
19701	0.012	1:28:52 PM	0.013
19702	0.015	1:28:53 PM	0.013
19703	0.014	1:28:54 PM	0.013
19704	0.016	1:28:55 PM	0.013
19705	0.019	1:28:56 PM	0.013
19706	0.023	1:28:57 PM	0.013
19707	0.03	1:28:58 PM	0.013
19708	0.029	1:28:59 PM	0.013
19709	0.013	1:29:00 PM	0.013
19710	0.011	1:29:01 PM	0.013
19711	0.01	1:29:02 PM	0.013
19712	0.013	1:29:03 PM	0.013
19713	0.013	1:29:04 PM	0.013
19714	0.012	1:29:05 PM	0.013
19715	0.013	1:29:06 PM	0.013
19716	0.013	1:29:07 PM	0.013
19717	0.011	1:29:08 PM	0.013
19718	0.012	1:29:09 PM	0.013
19719	0.013	1:29:10 PM	0.013
19720	0.013	1:29:11 PM	0.013
19721	0.014	1:29:12 PM	0.013
19722	0.012	1:29:13 PM	0.013
19723	0.017	1:29:14 PM	0.013
19724	0.02	1:29:15 PM	0.013
19725	0.011	1:29:16 PM	0.013
19726	0.013	1:29:17 PM	0.013
19727	0.014	1:29:18 PM	0.013
19728	0.011	1:29:19 PM	0.013
19729	0.012	1:29:20 PM	0.013
19730	0.014	1:29:21 PM	0.013
19731	0.014	1:29:22 PM	0.013
19732	0.016	1:29:23 PM	0.013
19733	0.022	1:29:24 PM	0.013
19734	0.023	1:29:25 PM	0.013
19735	0.02	1:29:26 PM	0.013
19736	0.015	1:29:27 PM	0.013
19737	0.014	1:29:28 PM	0.013
19738	0.015	1:29:29 PM	0.013
19739	0.02	1:29:30 PM	0.013
19740	0.021	1:29:31 PM	0.013
19741	0.022	1:29:32 PM	0.013
19742	0.02	1:29:33 PM	0.013
19743	0.018	1:29:34 PM	0.013
19744	0.016	1:29:35 PM	0.013
19745	0.014	1:29:36 PM	0.013
19746	0.015	1:29:37 PM	0.013
19747	0.014	1:29:38 PM	0.013
19748	0.013	1:29:39 PM	0.013
19749	0.013	1:29:40 PM	0.013
19750	0.012	1:29:41 PM	0.013
19751	0.016	1:29:42 PM	0.013
19752	0.018	1:29:43 PM	0.013
19753	0.013	1:29:44 PM	0.013
19754	0.015	1:29:45 PM	0.013
19755	0.015	1:29:46 PM	0.013
19756	0.015	1:29:47 PM	0.013
19757	0.015	1:29:48 PM	0.013
19758	0.013	1:29:49 PM	0.013
19759	0.012	1:29:50 PM	0.013
19760	0.012	1:29:51 PM	0.013
19761	0.016	1:29:52 PM	0.013
19762	0.019	1:29:53 PM	0.013
19763	0.015	1:29:54 PM	0.013
19764	0.014	1:29:55 PM	0.013
19765	0.015	1:29:56 PM	0.013
19766	0.013	1:29:57 PM	0.013
19767	0.013	1:29:58 PM	0.013
19768	0.013	1:29:59 PM	0.013
19769	0.012	1:30:00 PM	0.013
19770	0.011	1:30:01 PM	0.013
19771	0.011	1:30:02 PM	0.013
19772	0.01	1:30:03 PM	0.013
19773	0.01	1:30:04 PM	0.013
19774	0.011	1:30:05 PM	0.013
19775	0.012	1:30:06 PM	0.013
19776	0.014	1:30:07 PM	0.013
19777	0.015	1:30:08 PM	0.013
19778	0.012	1:30:09 PM	0.013
19779	0.013	1:30:10 PM	0.013
19780	0.012	1:30:11 PM	0.013
19781	0.016	1:30:12 PM	0.013
19782	0.018	1:30:13 PM	0.013
19783	0.018	1:30:14 PM	0.013
19784	0.014	1:30:15 PM	0.013
19785	0.013	1:30:16 PM	0.013
19786	0.012	1:30:17 PM	0.013
19787	0.015	1:30:18 PM	0.013
19788	0.012	1:30:19 PM	0.013
19789	0.011	1:30:20 PM	0.013
19790	0.011	1:30:21 PM	0.013
19791	0.01	1:30:22 PM	0.013
19792	0.03	1:30:23 PM	0.013

19793	0.048	1:30:24 PM	0.013
19794	0.024	1:30:25 PM	0.013
19795	0.019	1:30:26 PM	0.013
19796	0.019	1:30:27 PM	0.013
19797	0.016	1:30:28 PM	0.013
19798	0.014	1:30:29 PM	0.013
19799	0.013	1:30:30 PM	0.013
19800	0.014	1:30:31 PM	0.013
19801	0.015	1:30:32 PM	0.013
19802	0.016	1:30:33 PM	0.013
19803	0.017	1:30:34 PM	0.013
19804	0.018	1:30:35 PM	0.013
19805	0.015	1:30:36 PM	0.013
19806	0.015	1:30:37 PM	0.013
19807	0.015	1:30:38 PM	0.013
19808	0.014	1:30:39 PM	0.013
19809	0.015	1:30:40 PM	0.013
19810	0.014	1:30:41 PM	0.013
19811	0.014	1:30:42 PM	0.013
19812	0.013	1:30:43 PM	0.013
19813	0.013	1:30:44 PM	0.013
19814	0.012	1:30:45 PM	0.013
19815	0.011	1:30:46 PM	0.013
19816	0.011	1:30:47 PM	0.013
19817	0.012	1:30:48 PM	0.013
19818	0.013	1:30:49 PM	0.013
19819	0.012	1:30:50 PM	0.013
19820	0.013	1:30:51 PM	0.013
19821	0.012	1:30:52 PM	0.013
19822	0.01	1:30:53 PM	0.013
19823	0.013	1:30:54 PM	0.013
19824	0.015	1:30:55 PM	0.013
19825	0.014	1:30:56 PM	0.013
19826	0.012	1:30:57 PM	0.013
19827	0.013	1:30:58 PM	0.013
19828	0.012	1:30:59 PM	0.013
19829	0.012	1:31:00 PM	0.013
19830	0.012	1:31:01 PM	0.013
19831	0.012	1:31:02 PM	0.013
19832	0.017	1:31:03 PM	0.013
19833	0.024	1:31:04 PM	0.013
19834	0.024	1:31:05 PM	0.013
19835	0.013	1:31:06 PM	0.013
19836	0.014	1:31:07 PM	0.013
19837	0.017	1:31:08 PM	0.013
19838	0.017	1:31:09 PM	0.013
19839	0.014	1:31:10 PM	0.013
19840	0.013	1:31:11 PM	0.013
19841	0.014	1:31:12 PM	0.013
19842	0.013	1:31:13 PM	0.013
19843	0.013	1:31:14 PM	0.013
19844	0.013	1:31:15 PM	0.013
19845	0.014	1:31:16 PM	0.013
19846	0.016	1:31:17 PM	0.013
19847	0.017	1:31:18 PM	0.013
19848	0.018	1:31:19 PM	0.013
19849	0.016	1:31:20 PM	0.013
19850	0.014	1:31:21 PM	0.013
19851	0.015	1:31:22 PM	0.013
19852	0.015	1:31:23 PM	0.013
19853	0.016	1:31:24 PM	0.013
19854	0.017	1:31:25 PM	0.013
19855	0.017	1:31:26 PM	0.013
19856	0.017	1:31:27 PM	0.013
19857	0.013	1:31:28 PM	0.013
19858	0.013	1:31:29 PM	0.013
19859	0.014	1:31:30 PM	0.013
19860	0.014	1:31:31 PM	0.013
19861	0.015	1:31:32 PM	0.013
19862	0.015	1:31:33 PM	0.013
19863	0.016	1:31:34 PM	0.013
19864	0.016	1:31:35 PM	0.013
19865	0.013	1:31:36 PM	0.013
19866	0.012	1:31:37 PM	0.013
19867	0.015	1:31:38 PM	0.013
19868	0.013	1:31:39 PM	0.013
19869	0.013	1:31:40 PM	0.013
19870	0.011	1:31:41 PM	0.013
19871	0.013	1:31:42 PM	0.013
19872	0.013	1:31:43 PM	0.013
19873	0.014	1:31:44 PM	0.013
19874	0.012	1:31:45 PM	0.013
19875	0.012	1:31:46 PM	0.013
19876	0.013	1:31:47 PM	0.013
19877	0.015	1:31:48 PM	0.013
19878	0.013	1:31:49 PM	0.013
19879	0.012	1:31:50 PM	0.013
19880	0.015	1:31:51 PM	0.013
19881	0.026	1:31:52 PM	0.013
19882	0.037	1:31:53 PM	0.013
19883	0.023	1:31:54 PM	0.013
19884	0.016	1:31:55 PM	0.013
19885	0.013	1:31:56 PM	0.013
19886	0.013	1:31:57 PM	0.013
19887	0.012	1:31:58 PM	0.013
19888	0.013	1:31:59 PM	0.013
19889	0.012	1:32:00 PM	0.013
19890	0.012	1:32:01 PM	0.013
19891	0.016	1:32:02 PM	0.013
19892	0.015	1:32:03 PM	0.013
19893	0.013	1:32:04 PM	0.013
19894	0.015	1:32:05 PM	0.013
19895	0.015	1:32:06 PM	0.013
19896	0.012	1:32:07 PM	0.013
19897	0.014	1:32:08 PM	0.013
19898	0.015	1:32:09 PM	0.013
19899	0.013	1:32:10 PM	0.013
19900	0.013	1:32:11 PM	0.013
19901	0.013	1:32:12 PM	0.013

19902	0.013	1:32:13 PM	0.013
19903	0.014	1:32:14 PM	0.013
19904	0.012	1:32:15 PM	0.013
19905	0.012	1:32:16 PM	0.013
19906	0.012	1:32:17 PM	0.013
19907	0.013	1:32:18 PM	0.013
19908	0.019	1:32:19 PM	0.013
19909	0.025	1:32:20 PM	0.013
19910	0.021	1:32:21 PM	0.013
19911	0.019	1:32:22 PM	0.013
19912	0.017	1:32:23 PM	0.013
19913	0.016	1:32:24 PM	0.013
19914	0.018	1:32:25 PM	0.013
19915	0.023	1:32:26 PM	0.013
19916	0.018	1:32:27 PM	0.013
19917	0.015	1:32:28 PM	0.013
19918	0.019	1:32:29 PM	0.013
19919	0.013	1:32:30 PM	0.013
19920	0.012	1:32:31 PM	0.013
19921	0.012	1:32:32 PM	0.013
19922	0.013	1:32:33 PM	0.013
19923	0.014	1:32:34 PM	0.013
19924	0.012	1:32:35 PM	0.013
19925	0.019	1:32:36 PM	0.013
19926	0.018	1:32:37 PM	0.013
19927	0.016	1:32:38 PM	0.013
19928	0.017	1:32:39 PM	0.013
19929	0.012	1:32:40 PM	0.013
19930	0.02	1:32:41 PM	0.013
19931	0.027	1:32:42 PM	0.013
19932	0.017	1:32:43 PM	0.013
19933	0.014	1:32:44 PM	0.013
19934	0.014	1:32:45 PM	0.013
19935	0.015	1:32:46 PM	0.013
19936	0.017	1:32:47 PM	0.013
19937	0.018	1:32:48 PM	0.013
19938	0.019	1:32:49 PM	0.013
19939	0.02	1:32:50 PM	0.013
19940	0.018	1:32:51 PM	0.013
19941	0.019	1:32:52 PM	0.013
19942	0.021	1:32:53 PM	0.013
19943	0.024	1:32:54 PM	0.013
19944	0.024	1:32:55 PM	0.013
19945	0.023	1:32:56 PM	0.013
19946	0.02	1:32:57 PM	0.013
19947	0.016	1:32:58 PM	0.013
19948	0.016	1:32:59 PM	0.013
19949	0.016	1:33:00 PM	0.013
19950	0.016	1:33:01 PM	0.013
19951	0.015	1:33:02 PM	0.013
19952	0.015	1:33:03 PM	0.013
19953	0.015	1:33:04 PM	0.013
19954	0.014	1:33:05 PM	0.013
19955	0.014	1:33:06 PM	0.013
19956	0.014	1:33:07 PM	0.013
19957	0.014	1:33:08 PM	0.013
19958	0.013	1:33:09 PM	0.013
19959	0.012	1:33:10 PM	0.013
19960	0.015	1:33:11 PM	0.013
19961	0.015	1:33:12 PM	0.013
19962	0.014	1:33:13 PM	0.013
19963	0.014	1:33:14 PM	0.013
19964	0.014	1:33:15 PM	0.013
19965	0.015	1:33:16 PM	0.013
19966	0.016	1:33:17 PM	0.013
19967	0.015	1:33:18 PM	0.013
19968	0.017	1:33:19 PM	0.013
19969	0.017	1:33:20 PM	0.013
19970	0.017	1:33:21 PM	0.013
19971	0.017	1:33:22 PM	0.013
19972	0.02	1:33:23 PM	0.013
19973	0.024	1:33:24 PM	0.013
19974	0.028	1:33:25 PM	0.013
19975	0.028	1:33:26 PM	0.013
19976	0.025	1:33:27 PM	0.013
19977	0.024	1:33:28 PM	0.013
19978	0.025	1:33:29 PM	0.013
19979	0.026	1:33:30 PM	0.013
19980	0.026	1:33:31 PM	0.013
19981	0.026	1:33:32 PM	0.013
19982	0.023	1:33:33 PM	0.013
19983	0.021	1:33:34 PM	0.013
19984	0.019	1:33:35 PM	0.013
19985	0.018	1:33:36 PM	0.013
19986	0.016	1:33:37 PM	0.013
19987	0.016	1:33:38 PM	0.013
19988	0.014	1:33:39 PM	0.013
19989	0.013	1:33:40 PM	0.013
19990	0.012	1:33:41 PM	0.013
19991	0.012	1:33:42 PM	0.013
19992	0.012	1:33:43 PM	0.013
19993	0.012	1:33:44 PM	0.013
19994	0.011	1:33:45 PM	0.013
19995	0.011	1:33:46 PM	0.013
19996	0.012	1:33:47 PM	0.013
19997	0.013	1:33:48 PM	0.013
19998	0.012	1:33:49 PM	0.013
19999	0.012	1:33:50 PM	0.013
20000	0.015	1:33:51 PM	0.013
20001	0.014	1:33:52 PM	0.013
20002	0.011	1:33:53 PM	0.013
20003	0.012	1:33:54 PM	0.013
20004	0.011	1:33:55 PM	0.013
20005	0.012	1:33:56 PM	0.013
20006	0.011	1:33:57 PM	0.013
20007	0.011	1:33:58 PM	0.013
20008	0.012	1:33:59 PM	0.013
20009	0.011	1:34:00 PM	0.013
20010	0.011	1:34:01 PM	0.013

20011	0.011	1:34:02 PM	0.013
20012	0.012	1:34:03 PM	0.013
20013	0.012	1:34:04 PM	0.013
20014	0.011	1:34:05 PM	0.013
20015	0.011	1:34:06 PM	0.013
20016	0.012	1:34:07 PM	0.013
20017	0.017	1:34:08 PM	0.013
20018	0.022	1:34:09 PM	0.013
20019	0.015	1:34:10 PM	0.013
20020	0.012	1:34:11 PM	0.013
20021	0.014	1:34:12 PM	0.013
20022	0.019	1:34:13 PM	0.013
20023	0.016	1:34:14 PM	0.013
20024	0.017	1:34:15 PM	0.013
20025	0.015	1:34:16 PM	0.013
20026	0.015	1:34:17 PM	0.013
20027	0.016	1:34:18 PM	0.013
20028	0.017	1:34:19 PM	0.013
20029	0.017	1:34:20 PM	0.013
20030	0.017	1:34:21 PM	0.013
20031	0.013	1:34:22 PM	0.013
20032	0.014	1:34:23 PM	0.013
20033	0.014	1:34:24 PM	0.013
20034	0.013	1:34:25 PM	0.013
20035	0.013	1:34:26 PM	0.013
20036	0.013	1:34:27 PM	0.013
20037	0.013	1:34:28 PM	0.013
20038	0.014	1:34:29 PM	0.013
20039	0.016	1:34:30 PM	0.013
20040	0.017	1:34:31 PM	0.013
20041	0.015	1:34:32 PM	0.013
20042	0.015	1:34:33 PM	0.013
20043	0.016	1:34:34 PM	0.013
20044	0.016	1:34:35 PM	0.013
20045	0.014	1:34:36 PM	0.013
20046	0.014	1:34:37 PM	0.013
20047	0.013	1:34:38 PM	0.013
20048	0.014	1:34:39 PM	0.013
20049	0.016	1:34:40 PM	0.013
20050	0.018	1:34:41 PM	0.013
20051	0.018	1:34:42 PM	0.013
20052	0.029	1:34:43 PM	0.013
20053	0.034	1:34:44 PM	0.013
20054	0.02	1:34:45 PM	0.013
20055	0.02	1:34:46 PM	0.013
20056	0.019	1:34:47 PM	0.013
20057	0.02	1:34:48 PM	0.013
20058	0.022	1:34:49 PM	0.013
20059	0.024	1:34:50 PM	0.013
20060	0.024	1:34:51 PM	0.013
20061	0.024	1:34:52 PM	0.013
20062	0.028	1:34:53 PM	0.013
20063	0.034	1:34:54 PM	0.013
20064	0.034	1:34:55 PM	0.013
20065	0.027	1:34:56 PM	0.013
20066	0.023	1:34:57 PM	0.013
20067	0.02	1:34:58 PM	0.013
20068	0.021	1:34:59 PM	0.013
20069	0.021	1:35:00 PM	0.013
20070	0.023	1:35:01 PM	0.013
20071	0.025	1:35:02 PM	0.013
20072	0.026	1:35:03 PM	0.013
20073	0.026	1:35:04 PM	0.013
20074	0.017	1:35:05 PM	0.013
20075	0.02	1:35:06 PM	0.013
20076	0.022	1:35:07 PM	0.013
20077	0.021	1:35:08 PM	0.013
20078	0.022	1:35:09 PM	0.013
20079	0.027	1:35:10 PM	0.014
20080	0.027	1:35:11 PM	0.014
20081	0.026	1:35:12 PM	0.014
20082	0.025	1:35:13 PM	0.014
20083	0.023	1:35:14 PM	0.014
20084	0.022	1:35:15 PM	0.014
20085	0.022	1:35:16 PM	0.014
20086	0.024	1:35:17 PM	0.014
20087	0.025	1:35:18 PM	0.014
20088	0.022	1:35:19 PM	0.014
20089	0.021	1:35:20 PM	0.014
20090	0.019	1:35:21 PM	0.014
20091	0.021	1:35:22 PM	0.014
20092	0.029	1:35:23 PM	0.014
20093	0.022	1:35:24 PM	0.014
20094	0.016	1:35:25 PM	0.014
20095	0.017	1:35:26 PM	0.014
20096	0.018	1:35:27 PM	0.014
20097	0.018	1:35:28 PM	0.014
20098	0.017	1:35:29 PM	0.014
20099	0.016	1:35:30 PM	0.014
20100	0.015	1:35:31 PM	0.014
20101	0.016	1:35:32 PM	0.014
20102	0.017	1:35:33 PM	0.014
20103	0.016	1:35:34 PM	0.014
20104	0.016	1:35:35 PM	0.014
20105	0.016	1:35:36 PM	0.014
20106	0.014	1:35:37 PM	0.014
20107	0.014	1:35:38 PM	0.014
20108	0.014	1:35:39 PM	0.014
20109	0.018	1:35:40 PM	0.014
20110	0.027	1:35:41 PM	0.014
20111	0.03	1:35:42 PM	0.014
20112	0.037	1:35:43 PM	0.014
20113	0.044	1:35:44 PM	0.014
20114	0.023	1:35:45 PM	0.014
20115	0.015	1:35:46 PM	0.014
20116	0.018	1:35:47 PM	0.014
20117	0.018	1:35:48 PM	0.014
20118	0.016	1:35:49 PM	0.014
20119	0.015	1:35:50 PM	0.014

20120	0.018	1:35:51 PM	0.014
20121	0.022	1:35:52 PM	0.014
20122	0.023	1:35:53 PM	0.014
20123	0.021	1:35:54 PM	0.014
20124	0.016	1:35:55 PM	0.014
20125	0.021	1:35:56 PM	0.014
20126	0.026	1:35:57 PM	0.014
20127	0.028	1:35:58 PM	0.014
20128	0.026	1:35:59 PM	0.014
20129	0.022	1:36:00 PM	0.014
20130	0.02	1:36:01 PM	0.014
20131	0.019	1:36:02 PM	0.014
20132	0.016	1:36:03 PM	0.014
20133	0.015	1:36:04 PM	0.014
20134	0.017	1:36:05 PM	0.014
20135	0.017	1:36:06 PM	0.014
20136	0.015	1:36:07 PM	0.014
20137	0.016	1:36:08 PM	0.014
20138	0.018	1:36:09 PM	0.014
20139	0.019	1:36:10 PM	0.014
20140	0.016	1:36:11 PM	0.014
20141	0.016	1:36:12 PM	0.014
20142	0.014	1:36:13 PM	0.014
20143	0.015	1:36:14 PM	0.014
20144	0.015	1:36:15 PM	0.014
20145	0.012	1:36:16 PM	0.014
20146	0.016	1:36:17 PM	0.014
20147	0.013	1:36:18 PM	0.014
20148	0.011	1:36:19 PM	0.014
20149	0.015	1:36:20 PM	0.014
20150	0.017	1:36:21 PM	0.014
20151	0.014	1:36:22 PM	0.014
20152	0.013	1:36:23 PM	0.014
20153	0.014	1:36:24 PM	0.014
20154	0.013	1:36:25 PM	0.014
20155	0.013	1:36:26 PM	0.014
20156	0.012	1:36:27 PM	0.014
20157	0.011	1:36:28 PM	0.014
20158	0.018	1:36:29 PM	0.014
20159	0.028	1:36:30 PM	0.014
20160	0.034	1:36:31 PM	0.014
20161	0.035	1:36:32 PM	0.014
20162	0.023	1:36:33 PM	0.014
20163	0.018	1:36:34 PM	0.014
20164	0.018	1:36:35 PM	0.014
20165	0.017	1:36:36 PM	0.014
20166	0.013	1:36:37 PM	0.014
20167	0.014	1:36:38 PM	0.014
20168	0.016	1:36:39 PM	0.014
20169	0.017	1:36:40 PM	0.014
20170	0.015	1:36:41 PM	0.014
20171	0.014	1:36:42 PM	0.014
20172	0.012	1:36:43 PM	0.014
20173	0.011	1:36:44 PM	0.014
20174	0.015	1:36:45 PM	0.014
20175	0.015	1:36:46 PM	0.014
20176	0.012	1:36:47 PM	0.014
20177	0.012	1:36:48 PM	0.014
20178	0.013	1:36:49 PM	0.014
20179	0.014	1:36:50 PM	0.014
20180	0.013	1:36:51 PM	0.014
20181	0.011	1:36:52 PM	0.014
20182	0.01	1:36:53 PM	0.014
20183	0.011	1:36:54 PM	0.014
20184	0.011	1:36:55 PM	0.014
20185	0.01	1:36:56 PM	0.014
20186	0.016	1:36:57 PM	0.014
20187	0.023	1:36:58 PM	0.014
20188	0.036	1:36:59 PM	0.014
20189	0.037	1:37:00 PM	0.014
20190	0.016	1:37:01 PM	0.014
20191	0.014	1:37:02 PM	0.014
20192	0.011	1:37:03 PM	0.014
20193	0.009	1:37:04 PM	0.014
20194	0.009	1:37:05 PM	0.014
20195	0.01	1:37:06 PM	0.014
20196	0.011	1:37:07 PM	0.014
20197	0.011	1:37:08 PM	0.014
20198	0.011	1:37:09 PM	0.014
20199	0.011	1:37:10 PM	0.014
20200	0.011	1:37:11 PM	0.014
20201	0.012	1:37:12 PM	0.014
20202	0.009	1:37:13 PM	0.014
20203	0.018	1:37:14 PM	0.014
20204	0.027	1:37:15 PM	0.014
20205	0.017	1:37:16 PM	0.014
20206	0.014	1:37:17 PM	0.014
20207	0.013	1:37:18 PM	0.014
20208	0.011	1:37:19 PM	0.014
20209	0.011	1:37:20 PM	0.014
20210	0.011	1:37:21 PM	0.014
20211	0.011	1:37:22 PM	0.014
20212	0.101	1:37:23 PM	0.015
20213	0.118	1:37:24 PM	0.015
20214	0.017	1:37:25 PM	0.015
20215	0.015	1:37:26 PM	0.015
20216	0.015	1:37:27 PM	0.015
20217	0.015	1:37:28 PM	0.015
20218	0.015	1:37:29 PM	0.015
20219	0.015	1:37:30 PM	0.015
20220	0.016	1:37:31 PM	0.015
20221	0.013	1:37:32 PM	0.015
20222	0.013	1:37:33 PM	0.015
20223	0.011	1:37:34 PM	0.015
20224	0.011	1:37:35 PM	0.015
20225	0.011	1:37:36 PM	0.015
20226	0.012	1:37:37 PM	0.015
20227	0.011	1:37:38 PM	0.015
20228	0.011	1:37:39 PM	0.015

20229	0.011	1:37:40 PM	0.015
20230	0.012	1:37:41 PM	0.015
20231	0.012	1:37:42 PM	0.015
20232	0.012	1:37:43 PM	0.015
20233	0.012	1:37:44 PM	0.015
20234	0.012	1:37:45 PM	0.015
20235	0.01	1:37:46 PM	0.015
20236	0.01	1:37:47 PM	0.015
20237	0.012	1:37:48 PM	0.015
20238	0.014	1:37:49 PM	0.015
20239	0.014	1:37:50 PM	0.015
20240	0.014	1:37:51 PM	0.015
20241	0.014	1:37:52 PM	0.015
20242	0.014	1:37:53 PM	0.015
20243	0.014	1:37:54 PM	0.015
20244	0.013	1:37:55 PM	0.015
20245	0.013	1:37:56 PM	0.015
20246	0.014	1:37:57 PM	0.015
20247	0.014	1:37:58 PM	0.015
20248	0.014	1:37:59 PM	0.015
20249	0.014	1:38:00 PM	0.015
20250	0.014	1:38:01 PM	0.015
20251	0.016	1:38:02 PM	0.015
20252	0.029	1:38:03 PM	0.015
20253	0.043	1:38:04 PM	0.015
20254	0.014	1:38:05 PM	0.015
20255	0.014	1:38:06 PM	0.015
20256	0.015	1:38:07 PM	0.015
20257	0.015	1:38:08 PM	0.015
20258	0.015	1:38:09 PM	0.015
20259	0.014	1:38:10 PM	0.015
20260	0.014	1:38:11 PM	0.015
20261	0.016	1:38:12 PM	0.015
20262	0.014	1:38:13 PM	0.015
20263	0.013	1:38:14 PM	0.015
20264	0.013	1:38:15 PM	0.015
20265	0.015	1:38:16 PM	0.015
20266	0.015	1:38:17 PM	0.015
20267	0.014	1:38:18 PM	0.015
20268	0.013	1:38:19 PM	0.015
20269	0.014	1:38:20 PM	0.015
20270	0.017	1:38:21 PM	0.015
20271	0.015	1:38:22 PM	0.015
20272	0.018	1:38:23 PM	0.015
20273	0.023	1:38:24 PM	0.015
20274	0.023	1:38:25 PM	0.015
20275	0.021	1:38:26 PM	0.015
20276	0.022	1:38:27 PM	0.015
20277	0.02	1:38:28 PM	0.015
20278	0.018	1:38:29 PM	0.015
20279	0.018	1:38:30 PM	0.015
20280	0.017	1:38:31 PM	0.015
20281	0.016	1:38:32 PM	0.015
20282	0.015	1:38:33 PM	0.015
20283	0.015	1:38:34 PM	0.015
20284	0.014	1:38:35 PM	0.015
20285	0.017	1:38:36 PM	0.015
20286	0.017	1:38:37 PM	0.015
20287	0.02	1:38:38 PM	0.015
20288	0.021	1:38:39 PM	0.015
20289	0.018	1:38:40 PM	0.015
20290	0.016	1:38:41 PM	0.015
20291	0.021	1:38:42 PM	0.015
20292	0.023	1:38:43 PM	0.015
20293	0.025	1:38:44 PM	0.015
20294	0.025	1:38:45 PM	0.015
20295	0.021	1:38:46 PM	0.015
20296	0.023	1:38:47 PM	0.015
20297	0.022	1:38:48 PM	0.015
20298	0.022	1:38:49 PM	0.015
20299	0.022	1:38:50 PM	0.015
20300	0.021	1:38:51 PM	0.015
20301	0.02	1:38:52 PM	0.015
20302	0.018	1:38:53 PM	0.015
20303	0.015	1:38:54 PM	0.015
20304	0.015	1:38:55 PM	0.015
20305	0.013	1:38:56 PM	0.015
20306	0.013	1:38:57 PM	0.015
20307	0.014	1:38:58 PM	0.015
20308	0.014	1:38:59 PM	0.015
20309	0.014	1:39:00 PM	0.015
20310	0.014	1:39:01 PM	0.015
20311	0.019	1:39:02 PM	0.015
20312	0.023	1:39:03 PM	0.015
20313	0.023	1:39:04 PM	0.015
20314	0.017	1:39:05 PM	0.015
20315	0.02	1:39:06 PM	0.015
20316	0.013	1:39:07 PM	0.015
20317	0.014	1:39:08 PM	0.015
20318	0.015	1:39:09 PM	0.015
20319	0.016	1:39:10 PM	0.015
20320	0.014	1:39:11 PM	0.015
20321	0.015	1:39:12 PM	0.015
20322	0.015	1:39:13 PM	0.015
20323	0.014	1:39:14 PM	0.015
20324	0.013	1:39:15 PM	0.015
20325	0.013	1:39:16 PM	0.015
20326	0.013	1:39:17 PM	0.015
20327	0.013	1:39:18 PM	0.015
20328	0.014	1:39:19 PM	0.015
20329	0.014	1:39:20 PM	0.015
20330	0.013	1:39:21 PM	0.015
20331	0.012	1:39:22 PM	0.015
20332	0.013	1:39:23 PM	0.015
20333	0.014	1:39:24 PM	0.015
20334	0.015	1:39:25 PM	0.015
20335	0.016	1:39:26 PM	0.015
20336	0.015	1:39:27 PM	0.015
20337	0.015	1:39:28 PM	0.015

20338	0.016	1:39:29 PM	0.015
20339	0.016	1:39:30 PM	0.015
20340	0.015	1:39:31 PM	0.015
20341	0.013	1:39:32 PM	0.015
20342	0.013	1:39:33 PM	0.015
20343	0.013	1:39:34 PM	0.015
20344	0.013	1:39:35 PM	0.015
20345	0.014	1:39:36 PM	0.015
20346	0.014	1:39:37 PM	0.015
20347	0.014	1:39:38 PM	0.015
20348	0.015	1:39:39 PM	0.015
20349	0.015	1:39:40 PM	0.015
20350	0.014	1:39:41 PM	0.015
20351	0.014	1:39:42 PM	0.015
20352	0.014	1:39:43 PM	0.015
20353	0.012	1:39:44 PM	0.015
20354	0.012	1:39:45 PM	0.015
20355	0.014	1:39:46 PM	0.015
20356	0.018	1:39:47 PM	0.015
20357	0.022	1:39:48 PM	0.015
20358	0.024	1:39:49 PM	0.015
20359	0.02	1:39:50 PM	0.015
20360	0.018	1:39:51 PM	0.015
20361	0.019	1:39:52 PM	0.015
20362	0.02	1:39:53 PM	0.015
20363	0.021	1:39:54 PM	0.015
20364	0.022	1:39:55 PM	0.015
20365	0.021	1:39:56 PM	0.015
20366	0.019	1:39:57 PM	0.015
20367	0.016	1:39:58 PM	0.015
20368	0.015	1:39:59 PM	0.015
20369	0.015	1:40:00 PM	0.015
20370	0.015	1:40:01 PM	0.015
20371	0.015	1:40:02 PM	0.015
20372	0.014	1:40:03 PM	0.015
20373	0.013	1:40:04 PM	0.015
20374	0.015	1:40:05 PM	0.015
20375	0.015	1:40:06 PM	0.015
20376	0.014	1:40:07 PM	0.015
20377	0.014	1:40:08 PM	0.015
20378	0.013	1:40:09 PM	0.015
20379	0.015	1:40:10 PM	0.015
20380	0.015	1:40:11 PM	0.015
20381	0.013	1:40:12 PM	0.015
20382	0.014	1:40:13 PM	0.015
20383	0.014	1:40:14 PM	0.015
20384	0.014	1:40:15 PM	0.015
20385	0.014	1:40:16 PM	0.015
20386	0.013	1:40:17 PM	0.015
20387	0.012	1:40:18 PM	0.015
20388	0.014	1:40:19 PM	0.015
20389	0.012	1:40:20 PM	0.015
20390	0.012	1:40:21 PM	0.015
20391	0.011	1:40:22 PM	0.015
20392	0.011	1:40:23 PM	0.015
20393	0.011	1:40:24 PM	0.015
20394	0.011	1:40:25 PM	0.015
20395	0.012	1:40:26 PM	0.015
20396	0.013	1:40:27 PM	0.015
20397	0.012	1:40:28 PM	0.015
20398	0.011	1:40:29 PM	0.015
20399	0.011	1:40:30 PM	0.015
20400	0.011	1:40:31 PM	0.015
20401	0.012	1:40:32 PM	0.015
20402	0.012	1:40:33 PM	0.015
20403	0.013	1:40:34 PM	0.015
20404	0.013	1:40:35 PM	0.015
20405	0.014	1:40:36 PM	0.015
20406	0.014	1:40:37 PM	0.015
20407	0.015	1:40:38 PM	0.015
20408	0.018	1:40:39 PM	0.015
20409	0.022	1:40:40 PM	0.015
20410	0.018	1:40:41 PM	0.015
20411	0.018	1:40:42 PM	0.015
20412	0.02	1:40:43 PM	0.015
20413	0.021	1:40:44 PM	0.015
20414	0.02	1:40:45 PM	0.015
20415	0.02	1:40:46 PM	0.015
20416	0.02	1:40:47 PM	0.016
20417	0.017	1:40:48 PM	0.016
20418	0.022	1:40:49 PM	0.016
20419	0.02	1:40:50 PM	0.016
20420	0.018	1:40:51 PM	0.016
20421	0.019	1:40:52 PM	0.016
20422	0.018	1:40:53 PM	0.016
20423	0.016	1:40:54 PM	0.016
20424	0.013	1:40:55 PM	0.016
20425	0.012	1:40:56 PM	0.016
20426	0.012	1:40:57 PM	0.016
20427	0.011	1:40:58 PM	0.016
20428	0.011	1:40:59 PM	0.016
20429	0.012	1:41:00 PM	0.016
20430	0.012	1:41:01 PM	0.016
20431	0.012	1:41:02 PM	0.016
20432	0.013	1:41:03 PM	0.016
20433	0.012	1:41:04 PM	0.016
20434	0.011	1:41:05 PM	0.016
20435	0.011	1:41:06 PM	0.016
20436	0.011	1:41:07 PM	0.016
20437	0.01	1:41:08 PM	0.016
20438	0.01	1:41:09 PM	0.016
20439	0.013	1:41:10 PM	0.016
20440	0.015	1:41:11 PM	0.016
20441	0.013	1:41:12 PM	0.016
20442	0.012	1:41:13 PM	0.016
20443	0.011	1:41:14 PM	0.016
20444	0.01	1:41:15 PM	0.016
20445	0.011	1:41:16 PM	0.016
20446	0.012	1:41:17 PM	0.016

20447	0.011	1:41:18 PM	0.016
20448	0.01	1:41:19 PM	0.016
20449	0.01	1:41:20 PM	0.016
20450	0.011	1:41:21 PM	0.016
20451	0.011	1:41:22 PM	0.016
20452	0.011	1:41:23 PM	0.016
20453	0.01	1:41:24 PM	0.016
20454	0.011	1:41:25 PM	0.016
20455	0.011	1:41:26 PM	0.016
20456	0.01	1:41:27 PM	0.016
20457	0.01	1:41:28 PM	0.016
20458	0.011	1:41:29 PM	0.016
20459	0.012	1:41:30 PM	0.016
20460	0.011	1:41:31 PM	0.016
20461	0.01	1:41:32 PM	0.016
20462	0.011	1:41:33 PM	0.016
20463	0.011	1:41:34 PM	0.016
20464	0.011	1:41:35 PM	0.016
20465	0.011	1:41:36 PM	0.016
20466	0.01	1:41:37 PM	0.016
20467	0.01	1:41:38 PM	0.016
20468	0.01	1:41:39 PM	0.016
20469	0.011	1:41:40 PM	0.016
20470	0.01	1:41:41 PM	0.016
20471	0.01	1:41:42 PM	0.016
20472	0.01	1:41:43 PM	0.016
20473	0.011	1:41:44 PM	0.016
20474	0.01	1:41:45 PM	0.016
20475	0.011	1:41:46 PM	0.016
20476	0.011	1:41:47 PM	0.016
20477	0.01	1:41:48 PM	0.016
20478	0.01	1:41:49 PM	0.016
20479	0.011	1:41:50 PM	0.016
20480	0.012	1:41:51 PM	0.016
20481	0.011	1:41:52 PM	0.016
20482	0.012	1:41:53 PM	0.016
20483	0.012	1:41:54 PM	0.016
20484	0.013	1:41:55 PM	0.016
20485	0.029	1:41:56 PM	0.016
20486	0.078	1:41:57 PM	0.016
20487	0.081	1:41:58 PM	0.016
20488	0.062	1:41:59 PM	0.016
20489	0.042	1:42:00 PM	0.016
20490	0.056	1:42:01 PM	0.016
20491	0.056	1:42:02 PM	0.016
20492	0.048	1:42:03 PM	0.016
20493	0.05	1:42:04 PM	0.016
20494	0.044	1:42:05 PM	0.016
20495	0.032	1:42:06 PM	0.016
20496	0.027	1:42:07 PM	0.016
20497	0.024	1:42:08 PM	0.016
20498	0.023	1:42:09 PM	0.016
20499	0.021	1:42:10 PM	0.016
20500	0.022	1:42:11 PM	0.016
20501	0.019	1:42:12 PM	0.016
20502	0.014	1:42:13 PM	0.016
20503	0.015	1:42:14 PM	0.016
20504	0.016	1:42:15 PM	0.016
20505	0.016	1:42:16 PM	0.016
20506	0.016	1:42:17 PM	0.016
20507	0.014	1:42:18 PM	0.016
20508	0.013	1:42:19 PM	0.016
20509	0.016	1:42:20 PM	0.016
20510	0.015	1:42:21 PM	0.016
20511	0.014	1:42:22 PM	0.016
20512	0.013	1:42:23 PM	0.016
20513	0.014	1:42:24 PM	0.016
20514	0.013	1:42:25 PM	0.016
20515	0.013	1:42:26 PM	0.016
20516	0.013	1:42:27 PM	0.016
20517	0.013	1:42:28 PM	0.016
20518	0.013	1:42:29 PM	0.016
20519	0.013	1:42:30 PM	0.016
20520	0.013	1:42:31 PM	0.016
20521	0.013	1:42:32 PM	0.016
20522	0.012	1:42:33 PM	0.016
20523	0.012	1:42:34 PM	0.016
20524	0.012	1:42:35 PM	0.016
20525	0.013	1:42:36 PM	0.016
20526	0.012	1:42:37 PM	0.016
20527	0.011	1:42:38 PM	0.016
20528	0.011	1:42:39 PM	0.016
20529	0.012	1:42:40 PM	0.016
20530	0.012	1:42:41 PM	0.016
20531	0.012	1:42:42 PM	0.016
20532	0.011	1:42:43 PM	0.016
20533	0.01	1:42:44 PM	0.016
20534	0.011	1:42:45 PM	0.016
20535	0.01	1:42:46 PM	0.016
20536	0.01	1:42:47 PM	0.016
20537	0.012	1:42:48 PM	0.016
20538	0.012	1:42:49 PM	0.016
20539	0.011	1:42:50 PM	0.016
20540	0.011	1:42:51 PM	0.016
20541	0.01	1:42:52 PM	0.016
20542	0.01	1:42:53 PM	0.016
20543	0.011	1:42:54 PM	0.016
20544	0.011	1:42:55 PM	0.016
20545	0.011	1:42:56 PM	0.016
20546	0.012	1:42:57 PM	0.016
20547	0.011	1:42:58 PM	0.016
20548	0.014	1:42:59 PM	0.016
20549	0.012	1:43:00 PM	0.016
20550	0.018	1:43:01 PM	0.016
20551	0.019	1:43:02 PM	0.016
20552	0.011	1:43:03 PM	0.016
20553	0.014	1:43:04 PM	0.016
20554	0.016	1:43:05 PM	0.016
20555	0.013	1:43:06 PM	0.016

20556	0.013	1:43:07 PM	0.016
20557	0.014	1:43:08 PM	0.016
20558	0.014	1:43:09 PM	0.016
20559	0.016	1:43:10 PM	0.016
20560	0.013	1:43:11 PM	0.016
20561	0.011	1:43:12 PM	0.016
20562	0.014	1:43:13 PM	0.016
20563	0.019	1:43:14 PM	0.016
20564	0.025	1:43:15 PM	0.016
20565	0.026	1:43:16 PM	0.016
20566	0.023	1:43:17 PM	0.016
20567	0.016	1:43:18 PM	0.016
20568	0.014	1:43:19 PM	0.016
20569	0.012	1:43:20 PM	0.016
20570	0.013	1:43:21 PM	0.016
20571	0.013	1:43:22 PM	0.016
20572	0.012	1:43:23 PM	0.016
20573	0.013	1:43:24 PM	0.016
20574	0.016	1:43:25 PM	0.016
20575	0.018	1:43:26 PM	0.016
20576	0.016	1:43:27 PM	0.016
20577	0.014	1:43:28 PM	0.016
20578	0.017	1:43:29 PM	0.016
20579	0.014	1:43:30 PM	0.016
20580	0.013	1:43:31 PM	0.016
20581	0.013	1:43:32 PM	0.016
20582	0.012	1:43:33 PM	0.016
20583	0.013	1:43:34 PM	0.016
20584	0.013	1:43:35 PM	0.016
20585	0.013	1:43:36 PM	0.016
20586	0.013	1:43:37 PM	0.016
20587	0.011	1:43:38 PM	0.016
20588	0.01	1:43:39 PM	0.016
20589	0.012	1:43:40 PM	0.016
20590	0.012	1:43:41 PM	0.016
20591	0.011	1:43:42 PM	0.016
20592	0.012	1:43:43 PM	0.016
20593	0.012	1:43:44 PM	0.016
20594	0.013	1:43:45 PM	0.016
20595	0.012	1:43:46 PM	0.016
20596	0.012	1:43:47 PM	0.016
20597	0.017	1:43:48 PM	0.016
20598	0.018	1:43:49 PM	0.016
20599	0.012	1:43:50 PM	0.016
20600	0.011	1:43:51 PM	0.016
20601	0.01	1:43:52 PM	0.016
20602	0.011	1:43:53 PM	0.016
20603	0.01	1:43:54 PM	0.016
20604	0.01	1:43:55 PM	0.016
20605	0.011	1:43:56 PM	0.016
20606	0.011	1:43:57 PM	0.016
20607	0.01	1:43:58 PM	0.016
20608	0.01	1:43:59 PM	0.016
20609	0.011	1:44:00 PM	0.016
20610	0.011	1:44:01 PM	0.016
20611	0.01	1:44:02 PM	0.016
20612	0.011	1:44:03 PM	0.016
20613	0.011	1:44:04 PM	0.016
20614	0.01	1:44:05 PM	0.016
20615	0.01	1:44:06 PM	0.016
20616	0.01	1:44:07 PM	0.016
20617	0.01	1:44:08 PM	0.016
20618	0.01	1:44:09 PM	0.016
20619	0.01	1:44:10 PM	0.016
20620	0.01	1:44:11 PM	0.016
20621	0.01	1:44:12 PM	0.016
20622	0.01	1:44:13 PM	0.016
20623	0.011	1:44:14 PM	0.016
20624	0.011	1:44:15 PM	0.016
20625	0.012	1:44:16 PM	0.016
20626	0.011	1:44:17 PM	0.016
20627	0.01	1:44:18 PM	0.016
20628	0.012	1:44:19 PM	0.016
20629	0.015	1:44:20 PM	0.016
20630	0.013	1:44:21 PM	0.016
20631	0.012	1:44:22 PM	0.016
20632	0.012	1:44:23 PM	0.016
20633	0.011	1:44:24 PM	0.016
20634	0.012	1:44:25 PM	0.016
20635	0.013	1:44:26 PM	0.016
20636	0.015	1:44:27 PM	0.016
20637	0.015	1:44:28 PM	0.016
20638	0.015	1:44:29 PM	0.016
20639	0.017	1:44:30 PM	0.016
20640	0.016	1:44:31 PM	0.016
20641	0.013	1:44:32 PM	0.016
20642	0.013	1:44:33 PM	0.016
20643	0.014	1:44:34 PM	0.016
20644	0.013	1:44:35 PM	0.016
20645	0.014	1:44:36 PM	0.016
20646	0.013	1:44:37 PM	0.016
20647	0.012	1:44:38 PM	0.016
20648	0.011	1:44:39 PM	0.016
20649	0.012	1:44:40 PM	0.016
20650	0.014	1:44:41 PM	0.016
20651	0.013	1:44:42 PM	0.016
20652	0.013	1:44:43 PM	0.016
20653	0.01	1:44:44 PM	0.016
20654	0.013	1:44:45 PM	0.016
20655	0.015	1:44:46 PM	0.016
20656	0.013	1:44:47 PM	0.016
20657	0.015	1:44:48 PM	0.016
20658	0.016	1:44:49 PM	0.016
20659	0.012	1:44:50 PM	0.016
20660	0.01	1:44:51 PM	0.016
20661	0.012	1:44:52 PM	0.016
20662	0.014	1:44:53 PM	0.016
20663	0.012	1:44:54 PM	0.016
20664	0.013	1:44:55 PM	0.016

20665	0.012	1:44:56 PM	0.016
20666	0.011	1:44:57 PM	0.016
20667	0.012	1:44:58 PM	0.016
20668	0.012	1:44:59 PM	0.016
20669	0.013	1:45:00 PM	0.016
20670	0.012	1:45:01 PM	0.016
20671	0.013	1:45:02 PM	0.016
20672	0.013	1:45:03 PM	0.016
20673	0.012	1:45:04 PM	0.016
20674	0.012	1:45:05 PM	0.016
20675	0.012	1:45:06 PM	0.016
20676	0.012	1:45:07 PM	0.016
20677	0.013	1:45:08 PM	0.016
20678	0.014	1:45:09 PM	0.016
20679	0.012	1:45:10 PM	0.016
20680	0.013	1:45:11 PM	0.016
20681	0.014	1:45:12 PM	0.016
20682	0.028	1:45:13 PM	0.016
20683	0.049	1:45:14 PM	0.016
20684	0.022	1:45:15 PM	0.016
20685	0.015	1:45:16 PM	0.016
20686	0.012	1:45:17 PM	0.016
20687	0.012	1:45:18 PM	0.016
20688	0.012	1:45:19 PM	0.016
20689	0.014	1:45:20 PM	0.016
20690	0.017	1:45:21 PM	0.016
20691	0.015	1:45:22 PM	0.016
20692	0.018	1:45:23 PM	0.016
20693	0.022	1:45:24 PM	0.016
20694	0.016	1:45:25 PM	0.016
20695	0.014	1:45:26 PM	0.016
20696	0.017	1:45:27 PM	0.016
20697	0.017	1:45:28 PM	0.016
20698	0.023	1:45:29 PM	0.016
20699	0.026	1:45:30 PM	0.016
20700	0.023	1:45:31 PM	0.016
20701	0.02	1:45:32 PM	0.016
20702	0.058	1:45:33 PM	0.016
20703	0.143	1:45:34 PM	0.016
20704	0.116	1:45:35 PM	0.017
20705	0.049	1:45:36 PM	0.017
20706	0.04	1:45:37 PM	0.017
20707	0.034	1:45:38 PM	0.017
20708	0.027	1:45:39 PM	0.017
20709	0.034	1:45:40 PM	0.017
20710	0.032	1:45:41 PM	0.017
20711	0.028	1:45:42 PM	0.017
20712	0.026	1:45:43 PM	0.017
20713	0.026	1:45:44 PM	0.017
20714	0.029	1:45:45 PM	0.017
20715	0.028	1:45:46 PM	0.017
20716	0.029	1:45:47 PM	0.017
20717	0.024	1:45:48 PM	0.017
20718	0.019	1:45:49 PM	0.017
20719	0.017	1:45:50 PM	0.017
20720	0.02	1:45:51 PM	0.017
20721	0.019	1:45:52 PM	0.017
20722	0.021	1:45:53 PM	0.017
20723	0.026	1:45:54 PM	0.017
20724	0.03	1:45:55 PM	0.017
20725	0.024	1:45:56 PM	0.017
20726	0.021	1:45:57 PM	0.017
20727	0.016	1:45:58 PM	0.017
20728	0.015	1:45:59 PM	0.017
20729	0.017	1:46:00 PM	0.017
20730	0.016	1:46:01 PM	0.017
20731	0.018	1:46:02 PM	0.017
20732	0.023	1:46:03 PM	0.017
20733	0.024	1:46:04 PM	0.017
20734	0.021	1:46:05 PM	0.017
20735	0.024	1:46:06 PM	0.017
20736	0.041	1:46:07 PM	0.017
20737	0.05	1:46:08 PM	0.017
20738	0.033	1:46:09 PM	0.017
20739	0.031	1:46:10 PM	0.017
20740	0.018	1:46:11 PM	0.017
20741	0.019	1:46:12 PM	0.017
20742	0.023	1:46:13 PM	0.017
20743	0.025	1:46:14 PM	0.017
20744	0.018	1:46:15 PM	0.017
20745	0.017	1:46:16 PM	0.017
20746	0.017	1:46:17 PM	0.017
20747	0.015	1:46:18 PM	0.017
20748	0.025	1:46:19 PM	0.017
20749	0.036	1:46:20 PM	0.017
20750	0.024	1:46:21 PM	0.017
20751	0.021	1:46:22 PM	0.017
20752	0.023	1:46:23 PM	0.017
20753	0.021	1:46:24 PM	0.017
20754	0.022	1:46:25 PM	0.017
20755	0.029	1:46:26 PM	0.017
20756	0.028	1:46:27 PM	0.017
20757	0.022	1:46:28 PM	0.017
20758	0.017	1:46:29 PM	0.017
20759	0.022	1:46:30 PM	0.017
20760	0.023	1:46:31 PM	0.017
20761	0.018	1:46:32 PM	0.017
20762	0.016	1:46:33 PM	0.017
20763	0.017	1:46:34 PM	0.017
20764	0.021	1:46:35 PM	0.017
20765	0.03	1:46:36 PM	0.017
20766	0.038	1:46:37 PM	0.017
20767	0.036	1:46:38 PM	0.017
20768	0.027	1:46:39 PM	0.017
20769	0.027	1:46:40 PM	0.017
20770	0.022	1:46:41 PM	0.017
20771	0.02	1:46:42 PM	0.017
20772	0.02	1:46:43 PM	0.017
20773	0.019	1:46:44 PM	0.017

20774	0.021	1:46:45 PM	0.017
20775	0.021	1:46:46 PM	0.017
20776	0.023	1:46:47 PM	0.017
20777	0.03	1:46:48 PM	0.017
20778	0.038	1:46:49 PM	0.017
20779	0.029	1:46:50 PM	0.017
20780	0.021	1:46:51 PM	0.017
20781	0.022	1:46:52 PM	0.017
20782	0.022	1:46:53 PM	0.017
20783	0.02	1:46:54 PM	0.017
20784	0.019	1:46:55 PM	0.017
20785	0.019	1:46:56 PM	0.017
20786	0.02	1:46:57 PM	0.017
20787	0.021	1:46:58 PM	0.017
20788	0.02	1:46:59 PM	0.017
20789	0.023	1:47:00 PM	0.017
20790	0.024	1:47:01 PM	0.017
20791	0.02	1:47:02 PM	0.017
20792	0.021	1:47:03 PM	0.017
20793	0.024	1:47:04 PM	0.017
20794	0.018	1:47:05 PM	0.017
20795	0.019	1:47:06 PM	0.017
20796	0.019	1:47:07 PM	0.017
20797	0.021	1:47:08 PM	0.017
20798	0.023	1:47:09 PM	0.017
20799	0.018	1:47:10 PM	0.017
20800	0.018	1:47:11 PM	0.017
20801	0.018	1:47:12 PM	0.017
20802	0.016	1:47:13 PM	0.017
20803	0.016	1:47:14 PM	0.017
20804	0.014	1:47:15 PM	0.017
20805	0.013	1:47:16 PM	0.017
20806	0.016	1:47:17 PM	0.017
20807	0.016	1:47:18 PM	0.017
20808	0.017	1:47:19 PM	0.017
20809	0.016	1:47:20 PM	0.017
20810	0.013	1:47:21 PM	0.017
20811	0.013	1:47:22 PM	0.017
20812	0.014	1:47:23 PM	0.017
20813	0.014	1:47:24 PM	0.017
20814	0.015	1:47:25 PM	0.017
20815	0.016	1:47:26 PM	0.017
20816	0.016	1:47:27 PM	0.017
20817	0.016	1:47:28 PM	0.017
20818	0.019	1:47:29 PM	0.017
20819	0.017	1:47:30 PM	0.017
20820	0.014	1:47:31 PM	0.017
20821	0.014	1:47:32 PM	0.017
20822	0.012	1:47:33 PM	0.017
20823	0.011	1:47:34 PM	0.017
20824	0.011	1:47:35 PM	0.017
20825	0.011	1:47:36 PM	0.017
20826	0.01	1:47:37 PM	0.017
20827	0.011	1:47:38 PM	0.017
20828	0.013	1:47:39 PM	0.017
20829	0.012	1:47:40 PM	0.017
20830	0.011	1:47:41 PM	0.017
20831	0.012	1:47:42 PM	0.017
20832	0.012	1:47:43 PM	0.017
20833	0.011	1:47:44 PM	0.017
20834	0.011	1:47:45 PM	0.017
20835	0.011	1:47:46 PM	0.017
20836	0.01	1:47:47 PM	0.017
20837	0.011	1:47:48 PM	0.017
20838	0.012	1:47:49 PM	0.017
20839	0.012	1:47:50 PM	0.017
20840	0.014	1:47:51 PM	0.017
20841	0.012	1:47:52 PM	0.017
20842	0.011	1:47:53 PM	0.017
20843	0.014	1:47:54 PM	0.017
20844	0.012	1:47:55 PM	0.017
20845	0.01	1:47:56 PM	0.017
20846	0.011	1:47:57 PM	0.017
20847	0.011	1:47:58 PM	0.017
20848	0.012	1:47:59 PM	0.017
20849	0.012	1:48:00 PM	0.017
20850	0.012	1:48:01 PM	0.017
20851	0.012	1:48:02 PM	0.017
20852	0.012	1:48:03 PM	0.017
20853	0.011	1:48:04 PM	0.017
20854	0.012	1:48:05 PM	0.017
20855	0.012	1:48:06 PM	0.017
20856	0.012	1:48:07 PM	0.017
20857	0.014	1:48:08 PM	0.017
20858	0.011	1:48:09 PM	0.017
20859	0.012	1:48:10 PM	0.017
20860	0.013	1:48:11 PM	0.017
20861	0.012	1:48:12 PM	0.017
20862	0.01	1:48:13 PM	0.017
20863	0.01	1:48:14 PM	0.017
20864	0.011	1:48:15 PM	0.017
20865	0.011	1:48:16 PM	0.017
20866	0.011	1:48:17 PM	0.017
20867	0.012	1:48:18 PM	0.017
20868	0.012	1:48:19 PM	0.017
20869	0.011	1:48:20 PM	0.017
20870	0.01	1:48:21 PM	0.017
20871	0.011	1:48:22 PM	0.017
20872	0.013	1:48:23 PM	0.017
20873	0.011	1:48:24 PM	0.017
20874	0.011	1:48:25 PM	0.017
20875	0.012	1:48:26 PM	0.017
20876	0.013	1:48:27 PM	0.017
20877	0.011	1:48:28 PM	0.017
20878	0.01	1:48:29 PM	0.017
20879	0.013	1:48:30 PM	0.017
20880	0.014	1:48:31 PM	0.017
20881	0.013	1:48:32 PM	0.017
20882	0.013	1:48:33 PM	0.017

20883	0.014	1:48:34 PM	0.017
20884	0.014	1:48:35 PM	0.017
20885	0.015	1:48:36 PM	0.017
20886	0.015	1:48:37 PM	0.017
20887	0.014	1:48:38 PM	0.017
20888	0.013	1:48:39 PM	0.017
20889	0.013	1:48:40 PM	0.017
20890	0.012	1:48:41 PM	0.017
20891	0.011	1:48:42 PM	0.017
20892	0.011	1:48:43 PM	0.017
20893	0.018	1:48:44 PM	0.017
20894	0.024	1:48:45 PM	0.017
20895	0.022	1:48:46 PM	0.017
20896	0.019	1:48:47 PM	0.017
20897	0.02	1:48:48 PM	0.017
20898	0.018	1:48:49 PM	0.017
20899	0.013	1:48:50 PM	0.017
20900	0.014	1:48:51 PM	0.017
20901	0.014	1:48:52 PM	0.017
20902	0.014	1:48:53 PM	0.017
20903	0.017	1:48:54 PM	0.017
20904	0.014	1:48:55 PM	0.017
20905	0.012	1:48:56 PM	0.017
20906	0.012	1:48:57 PM	0.017
20907	0.01	1:48:58 PM	0.017
20908	0.009	1:48:59 PM	0.017
20909	0.012	1:49:00 PM	0.017
20910	0.014	1:49:01 PM	0.017
20911	0.016	1:49:02 PM	0.017
20912	0.015	1:49:03 PM	0.017
20913	0.012	1:49:04 PM	0.017
20914	0.012	1:49:05 PM	0.017
20915	0.013	1:49:06 PM	0.017
20916	0.012	1:49:07 PM	0.017
20917	0.012	1:49:08 PM	0.017
20918	0.012	1:49:09 PM	0.017
20919	0.013	1:49:10 PM	0.017
20920	0.014	1:49:11 PM	0.017
20921	0.015	1:49:12 PM	0.017
20922	0.012	1:49:13 PM	0.017
20923	0.012	1:49:14 PM	0.017
20924	0.012	1:49:15 PM	0.017
20925	0.011	1:49:16 PM	0.017
20926	0.013	1:49:17 PM	0.017
20927	0.014	1:49:18 PM	0.017
20928	0.014	1:49:19 PM	0.017
20929	0.016	1:49:20 PM	0.017
20930	0.016	1:49:21 PM	0.017
20931	0.012	1:49:22 PM	0.017
20932	0.011	1:49:23 PM	0.017
20933	0.012	1:49:24 PM	0.017
20934	0.012	1:49:25 PM	0.017
20935	0.012	1:49:26 PM	0.017
20936	0.013	1:49:27 PM	0.017
20937	0.017	1:49:28 PM	0.017
20938	0.012	1:49:29 PM	0.017
20939	0.011	1:49:30 PM	0.017
20940	0.011	1:49:31 PM	0.017
20941	0.013	1:49:32 PM	0.017
20942	0.021	1:49:33 PM	0.017
20943	0.022	1:49:34 PM	0.017
20944	0.013	1:49:35 PM	0.017
20945	0.01	1:49:36 PM	0.017
20946	0.011	1:49:37 PM	0.017
20947	0.01	1:49:38 PM	0.017
20948	0.012	1:49:39 PM	0.017
20949	0.011	1:49:40 PM	0.017
20950	0.011	1:49:41 PM	0.017
20951	0.013	1:49:42 PM	0.017
20952	0.014	1:49:43 PM	0.017
20953	0.013	1:49:44 PM	0.017
20954	0.013	1:49:45 PM	0.017
20955	0.013	1:49:46 PM	0.017
20956	0.013	1:49:47 PM	0.017
20957	0.013	1:49:48 PM	0.016
20958	0.014	1:49:49 PM	0.016
20959	0.016	1:49:50 PM	0.016
20960	0.016	1:49:51 PM	0.016
20961	0.012	1:49:52 PM	0.016
20962	0.013	1:49:53 PM	0.016
20963	0.013	1:49:54 PM	0.016
20964	0.013	1:49:55 PM	0.016
20965	0.013	1:49:56 PM	0.016
20966	0.016	1:49:57 PM	0.016
20967	0.018	1:49:58 PM	0.016
20968	0.014	1:49:59 PM	0.016
20969	0.016	1:50:00 PM	0.016
20970	0.016	1:50:01 PM	0.016
20971	0.014	1:50:02 PM	0.016
20972	0.013	1:50:03 PM	0.016
20973	0.011	1:50:04 PM	0.016
20974	0.013	1:50:05 PM	0.016
20975	0.011	1:50:06 PM	0.016
20976	0.011	1:50:07 PM	0.016
20977	0.015	1:50:08 PM	0.016
20978	0.014	1:50:09 PM	0.016
20979	0.01	1:50:10 PM	0.016
20980	0.01	1:50:11 PM	0.016
20981	0.01	1:50:12 PM	0.016
20982	0.01	1:50:13 PM	0.016
20983	0.011	1:50:14 PM	0.016
20984	0.01	1:50:15 PM	0.016
20985	0.011	1:50:16 PM	0.016
20986	0.011	1:50:17 PM	0.016
20987	0.014	1:50:18 PM	0.016
20988	0.014	1:50:19 PM	0.016
20989	0.014	1:50:20 PM	0.016
20990	0.014	1:50:21 PM	0.016
20991	0.012	1:50:22 PM	0.016

20992	0.015	1:50:23 PM	0.016
20993	0.013	1:50:24 PM	0.016
20994	0.012	1:50:25 PM	0.016
20995	0.011	1:50:26 PM	0.016
20996	0.01	1:50:27 PM	0.016
20997	0.013	1:50:28 PM	0.016
20998	0.015	1:50:29 PM	0.016
20999	0.012	1:50:30 PM	0.016
21000	0.012	1:50:31 PM	0.016
21001	0.01	1:50:32 PM	0.016
21002	0.013	1:50:33 PM	0.016
21003	0.018	1:50:34 PM	0.016
21004	0.02	1:50:35 PM	0.016
21005	0.012	1:50:36 PM	0.016
21006	0.015	1:50:37 PM	0.016
21007	0.021	1:50:38 PM	0.016
21008	0.024	1:50:39 PM	0.016
21009	0.013	1:50:40 PM	0.016
21010	0.012	1:50:41 PM	0.016
21011	0.026	1:50:42 PM	0.016
21012	0.027	1:50:43 PM	0.016
21013	0.018	1:50:44 PM	0.016
21014	0.035	1:50:45 PM	0.016
21015	0.056	1:50:46 PM	0.016
21016	0.033	1:50:47 PM	0.016
21017	0.026	1:50:48 PM	0.016
21018	0.014	1:50:49 PM	0.016
21019	0.015	1:50:50 PM	0.016
21020	0.035	1:50:51 PM	0.016
21021	0.05	1:50:52 PM	0.016
21022	0.043	1:50:53 PM	0.016
21023	0.02	1:50:54 PM	0.016
21024	0.018	1:50:55 PM	0.016
21025	0.017	1:50:56 PM	0.016
21026	0.018	1:50:57 PM	0.016
21027	0.02	1:50:58 PM	0.016
21028	0.017	1:50:59 PM	0.016
21029	0.016	1:51:00 PM	0.016
21030	0.017	1:51:01 PM	0.016
21031	0.023	1:51:02 PM	0.016
21032	0.023	1:51:03 PM	0.016
21033	0.018	1:51:04 PM	0.016
21034	0.016	1:51:05 PM	0.016
21035	0.023	1:51:06 PM	0.016
21036	0.022	1:51:07 PM	0.016
21037	0.015	1:51:08 PM	0.016
21038	0.013	1:51:09 PM	0.016
21039	0.012	1:51:10 PM	0.016
21040	0.017	1:51:11 PM	0.016
21041	0.02	1:51:12 PM	0.016
21042	0.016	1:51:13 PM	0.016
21043	0.015	1:51:14 PM	0.016
21044	0.015	1:51:15 PM	0.016
21045	0.014	1:51:16 PM	0.016
21046	0.015	1:51:17 PM	0.016
21047	0.012	1:51:18 PM	0.016
21048	0.014	1:51:19 PM	0.016
21049	0.016	1:51:20 PM	0.016
21050	0.014	1:51:21 PM	0.016
21051	0.012	1:51:22 PM	0.016
21052	0.014	1:51:23 PM	0.016
21053	0.01	1:51:24 PM	0.016
21054	0.01	1:51:25 PM	0.016
21055	0.011	1:51:26 PM	0.016
21056	0.011	1:51:27 PM	0.016
21057	0.011	1:51:28 PM	0.016
21058	0.01	1:51:29 PM	0.016
21059	0.01	1:51:30 PM	0.016
21060	0.01	1:51:31 PM	0.016
21061	0.012	1:51:32 PM	0.016
21062	0.013	1:51:33 PM	0.016
21063	0.012	1:51:34 PM	0.016
21064	0.011	1:51:35 PM	0.016
21065	0.01	1:51:36 PM	0.016
21066	0.009	1:51:37 PM	0.016
21067	0.01	1:51:38 PM	0.016
21068	0.011	1:51:39 PM	0.016
21069	0.011	1:51:40 PM	0.016
21070	0.009	1:51:41 PM	0.016
21071	0.008	1:51:42 PM	0.016
21072	0.009	1:51:43 PM	0.016
21073	0.01	1:51:44 PM	0.016
21074	0.01	1:51:45 PM	0.016
21075	0.01	1:51:46 PM	0.016
21076	0.01	1:51:47 PM	0.016
21077	0.009	1:51:48 PM	0.016
21078	0.009	1:51:49 PM	0.016
21079	0.01	1:51:50 PM	0.016
21080	0.013	1:51:51 PM	0.016
21081	0.013	1:51:52 PM	0.016
21082	0.01	1:51:53 PM	0.016
21083	0.01	1:51:54 PM	0.016
21084	0.011	1:51:55 PM	0.016
21085	0.015	1:51:56 PM	0.016
21086	0.013	1:51:57 PM	0.016
21087	0.013	1:51:58 PM	0.016
21088	0.012	1:51:59 PM	0.016
21089	0.011	1:52:00 PM	0.016
21090	0.013	1:52:01 PM	0.016
21091	0.012	1:52:02 PM	0.016
21092	0.011	1:52:03 PM	0.016
21093	0.011	1:52:04 PM	0.016
21094	0.011	1:52:05 PM	0.016
21095	0.01	1:52:06 PM	0.016
21096	0.01	1:52:07 PM	0.016
21097	0.012	1:52:08 PM	0.016
21098	0.013	1:52:09 PM	0.016
21099	0.008	1:52:10 PM	0.016
21100	0.01	1:52:11 PM	0.016

21101	0.011	1:52:12 PM	0.016
21102	0.01	1:52:13 PM	0.016
21103	0.009	1:52:14 PM	0.016
21104	0.011	1:52:15 PM	0.016
21105	0.012	1:52:16 PM	0.016
21106	0.012	1:52:17 PM	0.016
21107	0.011	1:52:18 PM	0.016
21108	0.012	1:52:19 PM	0.016
21109	0.013	1:52:20 PM	0.016
21110	0.01	1:52:21 PM	0.016
21111	0.01	1:52:22 PM	0.016
21112	0.011	1:52:23 PM	0.016
21113	0.01	1:52:24 PM	0.016
21114	0.009	1:52:25 PM	0.016
21115	0.01	1:52:26 PM	0.016
21116	0.011	1:52:27 PM	0.016
21117	0.013	1:52:28 PM	0.016
21118	0.013	1:52:29 PM	0.016
21119	0.01	1:52:30 PM	0.016
21120	0.01	1:52:31 PM	0.016
21121	0.01	1:52:32 PM	0.016
21122	0.011	1:52:33 PM	0.016
21123	0.011	1:52:34 PM	0.016
21124	0.011	1:52:35 PM	0.016
21125	0.011	1:52:36 PM	0.016
21126	0.011	1:52:37 PM	0.016
21127	0.011	1:52:38 PM	0.016
21128	0.01	1:52:39 PM	0.016
21129	0.01	1:52:40 PM	0.016
21130	0.011	1:52:41 PM	0.016
21131	0.011	1:52:42 PM	0.016
21132	0.011	1:52:43 PM	0.016
21133	0.012	1:52:44 PM	0.016
21134	0.012	1:52:45 PM	0.016
21135	0.01	1:52:46 PM	0.016
21136	0.01	1:52:47 PM	0.016
21137	0.011	1:52:48 PM	0.016
21138	0.011	1:52:49 PM	0.016
21139	0.011	1:52:50 PM	0.016
21140	0.012	1:52:51 PM	0.016
21141	0.012	1:52:52 PM	0.016
21142	0.01	1:52:53 PM	0.016
21143	0.01	1:52:54 PM	0.016
21144	0.01	1:52:55 PM	0.016
21145	0.01	1:52:56 PM	0.016
21146	0.009	1:52:57 PM	0.016
21147	0.01	1:52:58 PM	0.016
21148	0.011	1:52:59 PM	0.016
21149	0.01	1:53:00 PM	0.016
21150	0.01	1:53:01 PM	0.016
21151	0.009	1:53:02 PM	0.016
21152	0.009	1:53:03 PM	0.016
21153	0.01	1:53:04 PM	0.016
21154	0.01	1:53:05 PM	0.016
21155	0.011	1:53:06 PM	0.016
21156	0.01	1:53:07 PM	0.016
21157	0.01	1:53:08 PM	0.016
21158	0.01	1:53:09 PM	0.016
21159	0.01	1:53:10 PM	0.016
21160	0.011	1:53:11 PM	0.016
21161	0.01	1:53:12 PM	0.016
21162	0.01	1:53:13 PM	0.016
21163	0.01	1:53:14 PM	0.016
21164	0.009	1:53:15 PM	0.016
21165	0.009	1:53:16 PM	0.016
21166	0.01	1:53:17 PM	0.016
21167	0.009	1:53:18 PM	0.016
21168	0.009	1:53:19 PM	0.016
21169	0.009	1:53:20 PM	0.016
21170	0.01	1:53:21 PM	0.016
21171	0.01	1:53:22 PM	0.016
21172	0.01	1:53:23 PM	0.015
21173	0.01	1:53:24 PM	0.015
21174	0.01	1:53:25 PM	0.015
21175	0.01	1:53:26 PM	0.015
21176	0.01	1:53:27 PM	0.015
21177	0.009	1:53:28 PM	0.015
21178	0.011	1:53:29 PM	0.015
21179	0.013	1:53:30 PM	0.015
21180	0.012	1:53:31 PM	0.015
21181	0.011	1:53:32 PM	0.015
21182	0.01	1:53:33 PM	0.015
21183	0.01	1:53:34 PM	0.015
21184	0.01	1:53:35 PM	0.015
21185	0.011	1:53:36 PM	0.015
21186	0.011	1:53:37 PM	0.015
21187	0.011	1:53:38 PM	0.015
21188	0.011	1:53:39 PM	0.015
21189	0.01	1:53:40 PM	0.015
21190	0.01	1:53:41 PM	0.015
21191	0.011	1:53:42 PM	0.015
21192	0.011	1:53:43 PM	0.015
21193	0.01	1:53:44 PM	0.015
21194	0.01	1:53:45 PM	0.015
21195	0.01	1:53:46 PM	0.015
21196	0.011	1:53:47 PM	0.015
21197	0.012	1:53:48 PM	0.015
21198	0.014	1:53:49 PM	0.015
21199	0.014	1:53:50 PM	0.015
21200	0.007	1:53:51 PM	0.015
21201	0.012	1:53:52 PM	0.015
21202	0.011	1:53:53 PM	0.015
21203	0.011	1:53:54 PM	0.015
21204	0.011	1:53:55 PM	0.015
21205	0.012	1:53:56 PM	0.015
21206	0.012	1:53:57 PM	0.015
21207	0.012	1:53:58 PM	0.015
21208	0.01	1:53:59 PM	0.015
21209	0.011	1:54:00 PM	0.015

21210	0.011	1:54:01 PM	0.015
21211	0.012	1:54:02 PM	0.015
21212	0.01	1:54:03 PM	0.015
21213	0.01	1:54:04 PM	0.015
21214	0.01	1:54:05 PM	0.015
21215	0.01	1:54:06 PM	0.015
21216	0.011	1:54:07 PM	0.015
21217	0.01	1:54:08 PM	0.015
21218	0.01	1:54:09 PM	0.015
21219	0.012	1:54:10 PM	0.015
21220	0.014	1:54:11 PM	0.015
21221	0.011	1:54:12 PM	0.015
21222	0.013	1:54:13 PM	0.015
21223	0.016	1:54:14 PM	0.015
21224	0.019	1:54:15 PM	0.015
21225	0.026	1:54:16 PM	0.015
21226	0.024	1:54:17 PM	0.015
21227	0.024	1:54:18 PM	0.015
21228	0.019	1:54:19 PM	0.015
21229	0.016	1:54:20 PM	0.015
21230	0.015	1:54:21 PM	0.015
21231	0.017	1:54:22 PM	0.015
21232	0.019	1:54:23 PM	0.015
21233	0.021	1:54:24 PM	0.015
21234	0.018	1:54:25 PM	0.015
21235	0.018	1:54:26 PM	0.015
21236	0.015	1:54:27 PM	0.015
21237	0.014	1:54:28 PM	0.015
21238	0.018	1:54:29 PM	0.015
21239	0.015	1:54:30 PM	0.015
21240	0.015	1:54:31 PM	0.015
21241	0.014	1:54:32 PM	0.015
21242	0.015	1:54:33 PM	0.015
21243	0.017	1:54:34 PM	0.015
21244	0.017	1:54:35 PM	0.015
21245	0.013	1:54:36 PM	0.015
21246	0.012	1:54:37 PM	0.015
21247	0.012	1:54:38 PM	0.015
21248	0.012	1:54:39 PM	0.015
21249	0.013	1:54:40 PM	0.015
21250	0.012	1:54:41 PM	0.015
21251	0.013	1:54:42 PM	0.015
21252	0.011	1:54:43 PM	0.015
21253	0.012	1:54:44 PM	0.015
21254	0.013	1:54:45 PM	0.015
21255	0.013	1:54:46 PM	0.015
21256	0.014	1:54:47 PM	0.015
21257	0.012	1:54:48 PM	0.015
21258	0.011	1:54:49 PM	0.015
21259	0.012	1:54:50 PM	0.015
21260	0.011	1:54:51 PM	0.015
21261	0.01	1:54:52 PM	0.015
21262	0.012	1:54:53 PM	0.015
21263	0.011	1:54:54 PM	0.015
21264	0.011	1:54:55 PM	0.015
21265	0.013	1:54:56 PM	0.015
21266	0.014	1:54:57 PM	0.015
21267	0.012	1:54:58 PM	0.015
21268	0.012	1:54:59 PM	0.015
21269	0.012	1:55:00 PM	0.015
21270	0.013	1:55:01 PM	0.015
21271	0.013	1:55:02 PM	0.015
21272	0.012	1:55:03 PM	0.015
21273	0.012	1:55:04 PM	0.015
21274	0.012	1:55:05 PM	0.015
21275	0.013	1:55:06 PM	0.015
21276	0.014	1:55:07 PM	0.015
21277	0.013	1:55:08 PM	0.015
21278	0.014	1:55:09 PM	0.015
21279	0.014	1:55:10 PM	0.015
21280	0.014	1:55:11 PM	0.015
21281	0.012	1:55:12 PM	0.015
21282	0.012	1:55:13 PM	0.015
21283	0.013	1:55:14 PM	0.015
21284	0.014	1:55:15 PM	0.015
21285	0.014	1:55:16 PM	0.015
21286	0.013	1:55:17 PM	0.015
21287	0.014	1:55:18 PM	0.015
21288	0.015	1:55:19 PM	0.015
21289	0.013	1:55:20 PM	0.015
21290	0.012	1:55:21 PM	0.015
21291	0.013	1:55:22 PM	0.015
21292	0.014	1:55:23 PM	0.015
21293	0.014	1:55:24 PM	0.015
21294	0.014	1:55:25 PM	0.015
21295	0.013	1:55:26 PM	0.015
21296	0.021	1:55:27 PM	0.015
21297	0.025	1:55:28 PM	0.015
21298	0.014	1:55:29 PM	0.015
21299	0.013	1:55:30 PM	0.015
21300	0.014	1:55:31 PM	0.015
21301	0.015	1:55:32 PM	0.015
21302	0.021	1:55:33 PM	0.015
21303	0.023	1:55:34 PM	0.015
21304	0.021	1:55:35 PM	0.015
21305	0.028	1:55:36 PM	0.015
21306	0.027	1:55:37 PM	0.015
21307	0.02	1:55:38 PM	0.015
21308	0.019	1:55:39 PM	0.015
21309	0.014	1:55:40 PM	0.015
21310	0.013	1:55:41 PM	0.015
21311	0.012	1:55:42 PM	0.015
21312	0.014	1:55:43 PM	0.015
21313	0.013	1:55:44 PM	0.015
21314	0.015	1:55:45 PM	0.015
21315	0.016	1:55:46 PM	0.015
21316	0.016	1:55:47 PM	0.015
21317	0.016	1:55:48 PM	0.015
21318	0.016	1:55:49 PM	0.015

21319	0.014	1:55:50 PM	0.015
21320	0.013	1:55:51 PM	0.015
21321	0.016	1:55:52 PM	0.015
21322	0.017	1:55:53 PM	0.015
21323	0.016	1:55:54 PM	0.015
21324	0.016	1:55:55 PM	0.016
21325	0.015	1:55:56 PM	0.016
21326	0.012	1:55:57 PM	0.016
21327	0.016	1:55:58 PM	0.016
21328	0.016	1:55:59 PM	0.016
21329	0.017	1:56:00 PM	0.016
21330	0.014	1:56:01 PM	0.016
21331	0.018	1:56:02 PM	0.016
21332	0.02	1:56:03 PM	0.015
21333	0.017	1:56:04 PM	0.015
21334	0.016	1:56:05 PM	0.015
21335	0.017	1:56:06 PM	0.015
21336	0.018	1:56:07 PM	0.015
21337	0.015	1:56:08 PM	0.015
21338	0.012	1:56:09 PM	0.015
21339	0.011	1:56:10 PM	0.015
21340	0.012	1:56:11 PM	0.015
21341	0.011	1:56:12 PM	0.015
21342	0.01	1:56:13 PM	0.015
21343	0.01	1:56:14 PM	0.015
21344	0.011	1:56:15 PM	0.015
21345	0.01	1:56:16 PM	0.015
21346	0.011	1:56:17 PM	0.015
21347	0.01	1:56:18 PM	0.015
21348	0.011	1:56:19 PM	0.015
21349	0.013	1:56:20 PM	0.015
21350	0.013	1:56:21 PM	0.015
21351	0.012	1:56:22 PM	0.015
21352	0.012	1:56:23 PM	0.015
21353	0.014	1:56:24 PM	0.015
21354	0.017	1:56:25 PM	0.015
21355	0.016	1:56:26 PM	0.015
21356	0.014	1:56:27 PM	0.015
21357	0.012	1:56:28 PM	0.015
21358	0.011	1:56:29 PM	0.015
21359	0.01	1:56:30 PM	0.015
21360	0.01	1:56:31 PM	0.015
21361	0.011	1:56:32 PM	0.015
21362	0.011	1:56:33 PM	0.015
21363	0.01	1:56:34 PM	0.015
21364	0.011	1:56:35 PM	0.015
21365	0.012	1:56:36 PM	0.015
21366	0.013	1:56:37 PM	0.015
21367	0.012	1:56:38 PM	0.015
21368	0.012	1:56:39 PM	0.015
21369	0.012	1:56:40 PM	0.015
21370	0.011	1:56:41 PM	0.015
21371	0.011	1:56:42 PM	0.015
21372	0.01	1:56:43 PM	0.015
21373	0.011	1:56:44 PM	0.015
21374	0.014	1:56:45 PM	0.015
21375	0.014	1:56:46 PM	0.015
21376	0.015	1:56:47 PM	0.015
21377	0.017	1:56:48 PM	0.015
21378	0.016	1:56:49 PM	0.015
21379	0.015	1:56:50 PM	0.015
21380	0.017	1:56:51 PM	0.015
21381	0.018	1:56:52 PM	0.015
21382	0.019	1:56:53 PM	0.015
21383	0.018	1:56:54 PM	0.015
21384	0.016	1:56:55 PM	0.015
21385	0.018	1:56:56 PM	0.015
21386	0.017	1:56:57 PM	0.015
21387	0.015	1:56:58 PM	0.015
21388	0.016	1:56:59 PM	0.015
21389	0.015	1:57:00 PM	0.015
21390	0.016	1:57:01 PM	0.015
21391	0.016	1:57:02 PM	0.015
21392	0.016	1:57:03 PM	0.015
21393	0.013	1:57:04 PM	0.015
21394	0.012	1:57:05 PM	0.015
21395	0.014	1:57:06 PM	0.015
21396	0.015	1:57:07 PM	0.015
21397	0.014	1:57:08 PM	0.015
21398	0.017	1:57:09 PM	0.015
21399	0.015	1:57:10 PM	0.015
21400	0.014	1:57:11 PM	0.015
21401	0.014	1:57:12 PM	0.015
21402	0.013	1:57:13 PM	0.015
21403	0.013	1:57:14 PM	0.015
21404	0.013	1:57:15 PM	0.015
21405	0.014	1:57:16 PM	0.015
21406	0.014	1:57:17 PM	0.015
21407	0.013	1:57:18 PM	0.015
21408	0.013	1:57:19 PM	0.015
21409	0.012	1:57:20 PM	0.015
21410	0.011	1:57:21 PM	0.015
21411	0.011	1:57:22 PM	0.015
21412	0.011	1:57:23 PM	0.015
21413	0.01	1:57:24 PM	0.015
21414	0.01	1:57:25 PM	0.015
21415	0.011	1:57:26 PM	0.015
21416	0.011	1:57:27 PM	0.015
21417	0.012	1:57:28 PM	0.015
21418	0.011	1:57:29 PM	0.015
21419	0.012	1:57:30 PM	0.015
21420	0.012	1:57:31 PM	0.015
21421	0.012	1:57:32 PM	0.015
21422	0.012	1:57:33 PM	0.015
21423	0.01	1:57:34 PM	0.015
21424	0.01	1:57:35 PM	0.015
21425	0.01	1:57:36 PM	0.015
21426	0.01	1:57:37 PM	0.015
21427	0.011	1:57:38 PM	0.015

21428	0.01	1:57:39 PM	0.015
21429	0.01	1:57:40 PM	0.015
21430	0.01	1:57:41 PM	0.015
21431	0.01	1:57:42 PM	0.015
21432	0.009	1:57:43 PM	0.015
21433	0.01	1:57:44 PM	0.015
21434	0.01	1:57:45 PM	0.015
21435	0.009	1:57:46 PM	0.015
21436	0.009	1:57:47 PM	0.015
21437	0.009	1:57:48 PM	0.015
21438	0.009	1:57:49 PM	0.015
21439	0.01	1:57:50 PM	0.015
21440	0.011	1:57:51 PM	0.015
21441	0.01	1:57:52 PM	0.015
21442	0.011	1:57:53 PM	0.015
21443	0.01	1:57:54 PM	0.015
21444	0.01	1:57:55 PM	0.015
21445	0.009	1:57:56 PM	0.015
21446	0.009	1:57:57 PM	0.015
21447	0.01	1:57:58 PM	0.015
21448	0.01	1:57:59 PM	0.015
21449	0.01	1:58:00 PM	0.015
21450	0.01	1:58:01 PM	0.015
21451	0.012	1:58:02 PM	0.015
21452	0.014	1:58:03 PM	0.015
21453	0.012	1:58:04 PM	0.015
21454	0.014	1:58:05 PM	0.015
21455	0.015	1:58:06 PM	0.015
21456	0.014	1:58:07 PM	0.015
21457	0.014	1:58:08 PM	0.015
21458	0.014	1:58:09 PM	0.015
21459	0.014	1:58:10 PM	0.015
21460	0.012	1:58:11 PM	0.015
21461	0.01	1:58:12 PM	0.015
21462	0.01	1:58:13 PM	0.015
21463	0.01	1:58:14 PM	0.015
21464	0.01	1:58:15 PM	0.015
21465	0.009	1:58:16 PM	0.015
21466	0.01	1:58:17 PM	0.015
21467	0.01	1:58:18 PM	0.015
21468	0.01	1:58:19 PM	0.015
21469	0.01	1:58:20 PM	0.015
21470	0.009	1:58:21 PM	0.015
21471	0.01	1:58:22 PM	0.015
21472	0.01	1:58:23 PM	0.015
21473	0.01	1:58:24 PM	0.015
21474	0.01	1:58:25 PM	0.015
21475	0.01	1:58:26 PM	0.015
21476	0.01	1:58:27 PM	0.015
21477	0.011	1:58:28 PM	0.015
21478	0.011	1:58:29 PM	0.015
21479	0.011	1:58:30 PM	0.015
21480	0.01	1:58:31 PM	0.015
21481	0.019	1:58:32 PM	0.015
21482	0.01	1:58:33 PM	0.015
21483	0.011	1:58:34 PM	0.015
21484	0.01	1:58:35 PM	0.015
21485	0.01	1:58:36 PM	0.015
21486	0.011	1:58:37 PM	0.015
21487	0.012	1:58:38 PM	0.015
21488	0.017	1:58:39 PM	0.015
21489	0.022	1:58:40 PM	0.015
21490	0.018	1:58:41 PM	0.015
21491	0.015	1:58:42 PM	0.015
21492	0.014	1:58:43 PM	0.015
21493	0.013	1:58:44 PM	0.015
21494	0.016	1:58:45 PM	0.015
21495	0.016	1:58:46 PM	0.015
21496	0.014	1:58:47 PM	0.015
21497	0.012	1:58:48 PM	0.015
21498	0.012	1:58:49 PM	0.015
21499	0.012	1:58:50 PM	0.015
21500	0.011	1:58:51 PM	0.015
21501	0.011	1:58:52 PM	0.015
21502	0.011	1:58:53 PM	0.015
21503	0.013	1:58:54 PM	0.015
21504	0.027	1:58:55 PM	0.015
21505	0.013	1:58:56 PM	0.015
21506	0.013	1:58:57 PM	0.015
21507	0.014	1:58:58 PM	0.015
21508	0.013	1:58:59 PM	0.015
21509	0.011	1:59:00 PM	0.015
21510	0.01	1:59:01 PM	0.015
21511	0.012	1:59:02 PM	0.015
21512	0.014	1:59:03 PM	0.015
21513	0.011	1:59:04 PM	0.015
21514	0.011	1:59:05 PM	0.015
21515	0.014	1:59:06 PM	0.015
21516	0.018	1:59:07 PM	0.015
21517	0.016	1:59:08 PM	0.015
21518	0.014	1:59:09 PM	0.015
21519	0.012	1:59:10 PM	0.015
21520	0.014	1:59:11 PM	0.015
21521	0.014	1:59:12 PM	0.015
21522	0.012	1:59:13 PM	0.015
21523	0.012	1:59:14 PM	0.015
21524	0.01	1:59:15 PM	0.015
21525	0.01	1:59:16 PM	0.015
21526	0.011	1:59:17 PM	0.015
21527	0.012	1:59:18 PM	0.015
21528	0.012	1:59:19 PM	0.015
21529	0.012	1:59:20 PM	0.015
21530	0.013	1:59:21 PM	0.015
21531	0.014	1:59:22 PM	0.015
21532	0.012	1:59:23 PM	0.015
21533	0.011	1:59:24 PM	0.015
21534	0.011	1:59:25 PM	0.015
21535	0.011	1:59:26 PM	0.015
21536	0.012	1:59:27 PM	0.015

21537	0.012	1:59:28 PM	0.015
21538	0.013	1:59:29 PM	0.015
21539	0.013	1:59:30 PM	0.015
21540	0.014	1:59:31 PM	0.015
21541	0.013	1:59:32 PM	0.015
21542	0.012	1:59:33 PM	0.015
21543	0.011	1:59:34 PM	0.015
21544	0.012	1:59:35 PM	0.015
21545	0.012	1:59:36 PM	0.015
21546	0.012	1:59:37 PM	0.015
21547	0.013	1:59:38 PM	0.015
21548	0.012	1:59:39 PM	0.015
21549	0.014	1:59:40 PM	0.014
21550	0.015	1:59:41 PM	0.014
21551	0.013	1:59:42 PM	0.014
21552	0.014	1:59:43 PM	0.014
21553	0.015	1:59:44 PM	0.014
21554	0.013	1:59:45 PM	0.014
21555	0.012	1:59:46 PM	0.014
21556	0.014	1:59:47 PM	0.014
21557	0.013	1:59:48 PM	0.014
21558	0.014	1:59:49 PM	0.014
21559	0.015	1:59:50 PM	0.014
21560	0.015	1:59:51 PM	0.014
21561	0.012	1:59:52 PM	0.014
21562	0.011	1:59:53 PM	0.014
21563	0.013	1:59:54 PM	0.014
21564	0.015	1:59:55 PM	0.014
21565	0.014	1:59:56 PM	0.014
21566	0.013	1:59:57 PM	0.014
21567	0.014	1:59:58 PM	0.014
21568	0.013	1:59:59 PM	0.014
21569	0.013	2:00:00 PM	0.014
21570	0.011	2:00:01 PM	0.014
21571	0.011	2:00:02 PM	0.014
21572	0.012	2:00:03 PM	0.014
21573	0.013	2:00:04 PM	0.014
21574	0.017	2:00:05 PM	0.014
21575	0.014	2:00:06 PM	0.014
21576	0.014	2:00:07 PM	0.014
21577	0.014	2:00:08 PM	0.014
21578	0.012	2:00:09 PM	0.014
21579	0.011	2:00:10 PM	0.014
21580	0.011	2:00:11 PM	0.014
21581	0.011	2:00:12 PM	0.014
21582	0.012	2:00:13 PM	0.014
21583	0.021	2:00:14 PM	0.014
21584	0.024	2:00:15 PM	0.014
21585	0.014	2:00:16 PM	0.014
21586	0.019	2:00:17 PM	0.014
21587	0.017	2:00:18 PM	0.014
21588	0.012	2:00:19 PM	0.014
21589	0.011	2:00:20 PM	0.014
21590	0.011	2:00:21 PM	0.014
21591	0.01	2:00:22 PM	0.014
21592	0.011	2:00:23 PM	0.014
21593	0.015	2:00:24 PM	0.014
21594	0.011	2:00:25 PM	0.014
21595	0.013	2:00:26 PM	0.014
21596	0.015	2:00:27 PM	0.014
21597	0.019	2:00:28 PM	0.014
21598	0.016	2:00:29 PM	0.014
21599	0.013	2:00:30 PM	0.014
21600	0.018	2:00:31 PM	0.014
21601	0.019	2:00:32 PM	0.014
21602	0.013	2:00:33 PM	0.014
21603	0.011	2:00:34 PM	0.014
21604	0.011	2:00:35 PM	0.014
21605	0.013	2:00:36 PM	0.014
21606	0.014	2:00:37 PM	0.014
21607	0.015	2:00:38 PM	0.014
21608	0.015	2:00:39 PM	0.014
21609	0.015	2:00:40 PM	0.014
21610	0.016	2:00:41 PM	0.014
21611	0.017	2:00:42 PM	0.014
21612	0.013	2:00:43 PM	0.014
21613	0.014	2:00:44 PM	0.014
21614	0.015	2:00:45 PM	0.014
21615	0.014	2:00:46 PM	0.014
21616	0.013	2:00:47 PM	0.013
21617	0.012	2:00:48 PM	0.013
21618	0.011	2:00:49 PM	0.013
21619	0.012	2:00:50 PM	0.013
21620	0.013	2:00:51 PM	0.013
21621	0.016	2:00:52 PM	0.013
21622	0.015	2:00:53 PM	0.013
21623	0.015	2:00:54 PM	0.013
21624	0.016	2:00:55 PM	0.013
21625	0.015	2:00:56 PM	0.013
21626	0.017	2:00:57 PM	0.013
21627	0.016	2:00:58 PM	0.013
21628	0.013	2:00:59 PM	0.013
21629	0.012	2:01:00 PM	0.013
21630	0.012	2:01:01 PM	0.013
21631	0.012	2:01:02 PM	0.013
21632	0.013	2:01:03 PM	0.013
21633	0.013	2:01:04 PM	0.013
21634	0.013	2:01:05 PM	0.013
21635	0.014	2:01:06 PM	0.013
21636	0.012	2:01:07 PM	0.013
21637	0.012	2:01:08 PM	0.013
21638	0.012	2:01:09 PM	0.013
21639	0.012	2:01:10 PM	0.013
21640	0.011	2:01:11 PM	0.013
21641	0.012	2:01:12 PM	0.013
21642	0.012	2:01:13 PM	0.013
21643	0.011	2:01:14 PM	0.013
21644	0.012	2:01:15 PM	0.013
21645	0.013	2:01:16 PM	0.013

21646	0.017	2:01:17 PM	0.013
21647	0.017	2:01:18 PM	0.013
21648	0.016	2:01:19 PM	0.013
21649	0.017	2:01:20 PM	0.013
21650	0.014	2:01:21 PM	0.013
21651	0.014	2:01:22 PM	0.013
21652	0.011	2:01:23 PM	0.013
21653	0.01	2:01:24 PM	0.013
21654	0.012	2:01:25 PM	0.013
21655	0.012	2:01:26 PM	0.013
21656	0.012	2:01:27 PM	0.013
21657	0.011	2:01:28 PM	0.013
21658	0.011	2:01:29 PM	0.013
21659	0.011	2:01:30 PM	0.013
21660	0.013	2:01:31 PM	0.013
21661	0.013	2:01:32 PM	0.013
21662	0.012	2:01:33 PM	0.013
21663	0.013	2:01:34 PM	0.013
21664	0.012	2:01:35 PM	0.013
21665	0.011	2:01:36 PM	0.013
21666	0.012	2:01:37 PM	0.013
21667	0.012	2:01:38 PM	0.013
21668	0.01	2:01:39 PM	0.013
21669	0.013	2:01:40 PM	0.013
21670	0.012	2:01:41 PM	0.013
21671	0.011	2:01:42 PM	0.013
21672	0.013	2:01:43 PM	0.013
21673	0.014	2:01:44 PM	0.013
21674	0.01	2:01:45 PM	0.013
21675	0.01	2:01:46 PM	0.013
21676	0.011	2:01:47 PM	0.013
21677	0.011	2:01:48 PM	0.013
21678	0.011	2:01:49 PM	0.013
21679	0.01	2:01:50 PM	0.013
21680	0.01	2:01:51 PM	0.013
21681	0.011	2:01:52 PM	0.013
21682	0.01	2:01:53 PM	0.013
21683	0.01	2:01:54 PM	0.013
21684	0.011	2:01:55 PM	0.013
21685	0.013	2:01:56 PM	0.013
21686	0.01	2:01:57 PM	0.013
21687	0.01	2:01:58 PM	0.013
21688	0.01	2:01:59 PM	0.013
21689	0.011	2:02:00 PM	0.013
21690	0.01	2:02:01 PM	0.013
21691	0.011	2:02:02 PM	0.013
21692	0.011	2:02:03 PM	0.013
21693	0.011	2:02:04 PM	0.013
21694	0.011	2:02:05 PM	0.013
21695	0.011	2:02:06 PM	0.013
21696	0.011	2:02:07 PM	0.013
21697	0.01	2:02:08 PM	0.013
21698	0.012	2:02:09 PM	0.013
21699	0.011	2:02:10 PM	0.013
21700	0.01	2:02:11 PM	0.013
21701	0.009	2:02:12 PM	0.013
21702	0.01	2:02:13 PM	0.013
21703	0.01	2:02:14 PM	0.013
21704	0.01	2:02:15 PM	0.013
21705	0.012	2:02:16 PM	0.013
21706	0.013	2:02:17 PM	0.013
21707	0.014	2:02:18 PM	0.013
21708	0.014	2:02:19 PM	0.013
21709	0.016	2:02:20 PM	0.013
21710	0.011	2:02:21 PM	0.013
21711	0.011	2:02:22 PM	0.013
21712	0.012	2:02:23 PM	0.013
21713	0.012	2:02:24 PM	0.013
21714	0.012	2:02:25 PM	0.013
21715	0.012	2:02:26 PM	0.013
21716	0.011	2:02:27 PM	0.013
21717	0.01	2:02:28 PM	0.013
21718	0.01	2:02:29 PM	0.013
21719	0.01	2:02:30 PM	0.013
21720	0.011	2:02:31 PM	0.013
21721	0.011	2:02:32 PM	0.013
21722	0.01	2:02:33 PM	0.013
21723	0.011	2:02:34 PM	0.013
21724	0.01	2:02:35 PM	0.013
21725	0.01	2:02:36 PM	0.013
21726	0.011	2:02:37 PM	0.013
21727	0.01	2:02:38 PM	0.013
21728	0.009	2:02:39 PM	0.013
21729	0.009	2:02:40 PM	0.013
21730	0.01	2:02:41 PM	0.013
21731	0.012	2:02:42 PM	0.013
21732	0.011	2:02:43 PM	0.013
21733	0.01	2:02:44 PM	0.013
21734	0.01	2:02:45 PM	0.013
21735	0.009	2:02:46 PM	0.013
21736	0.01	2:02:47 PM	0.013
21737	0.012	2:02:48 PM	0.013
21738	0.011	2:02:49 PM	0.013
21739	0.011	2:02:50 PM	0.013
21740	0.01	2:02:51 PM	0.013
21741	0.01	2:02:52 PM	0.013
21742	0.01	2:02:53 PM	0.013
21743	0.01	2:02:54 PM	0.013
21744	0.01	2:02:55 PM	0.013
21745	0.009	2:02:56 PM	0.013
21746	0.009	2:02:57 PM	0.013
21747	0.009	2:02:58 PM	0.013
21748	0.01	2:02:59 PM	0.013
21749	0.01	2:03:00 PM	0.013
21750	0.01	2:03:01 PM	0.013
21751	0.016	2:03:02 PM	0.013
21752	0.02	2:03:03 PM	0.013
21753	0.014	2:03:04 PM	0.013
21754	0.012	2:03:05 PM	0.013

21755	0.01	2:03:06 PM	0.013
21756	0.013	2:03:07 PM	0.013
21757	0.011	2:03:08 PM	0.013
21758	0.012	2:03:09 PM	0.013
21759	0.016	2:03:10 PM	0.013
21760	0.011	2:03:11 PM	0.013
21761	0.01	2:03:12 PM	0.013
21762	0.011	2:03:13 PM	0.013
21763	0.011	2:03:14 PM	0.013
21764	0.01	2:03:15 PM	0.013
21765	0.011	2:03:16 PM	0.013
21766	0.011	2:03:17 PM	0.013
21767	0.01	2:03:18 PM	0.013
21768	0.014	2:03:19 PM	0.013
21769	0.013	2:03:20 PM	0.013
21770	0.009	2:03:21 PM	0.013
21771	0.009	2:03:22 PM	0.013
21772	0.01	2:03:23 PM	0.013
21773	0.01	2:03:24 PM	0.013
21774	0.009	2:03:25 PM	0.013
21775	0.009	2:03:26 PM	0.013
21776	0.009	2:03:27 PM	0.013
21777	0.009	2:03:28 PM	0.013
21778	0.009	2:03:29 PM	0.013
21779	0.009	2:03:30 PM	0.013
21780	0.009	2:03:31 PM	0.013
21781	0.01	2:03:32 PM	0.013
21782	0.012	2:03:33 PM	0.013
21783	0.012	2:03:34 PM	0.013
21784	0.01	2:03:35 PM	0.013
21785	0.011	2:03:36 PM	0.013
21786	0.01	2:03:37 PM	0.013
21787	0.01	2:03:38 PM	0.013
21788	0.01	2:03:39 PM	0.013
21789	0.009	2:03:40 PM	0.013
21790	0.01	2:03:41 PM	0.013
21791	0.01	2:03:42 PM	0.013
21792	0.01	2:03:43 PM	0.013
21793	0.012	2:03:44 PM	0.013
21794	0.01	2:03:45 PM	0.013
21795	0.011	2:03:46 PM	0.013
21796	0.011	2:03:47 PM	0.013
21797	0.01	2:03:48 PM	0.013
21798	0.01	2:03:49 PM	0.013
21799	0.01	2:03:50 PM	0.013
21800	0.009	2:03:51 PM	0.013
21801	0.009	2:03:52 PM	0.013
21802	0.01	2:03:53 PM	0.013
21803	0.01	2:03:54 PM	0.013
21804	0.01	2:03:55 PM	0.013
21805	0.012	2:03:56 PM	0.013
21806	0.011	2:03:57 PM	0.013
21807	0.011	2:03:58 PM	0.013
21808	0.012	2:03:59 PM	0.013
21809	0.012	2:04:00 PM	0.013
21810	0.012	2:04:01 PM	0.013
21811	0.011	2:04:02 PM	0.013
21812	0.029	2:04:03 PM	0.013
21813	0.082	2:04:04 PM	0.013
21814	0.07	2:04:05 PM	0.013
21815	0.026	2:04:06 PM	0.013
21816	0.028	2:04:07 PM	0.013
21817	0.031	2:04:08 PM	0.013
21818	0.042	2:04:09 PM	0.013
21819	0.04	2:04:10 PM	0.013
21820	0.028	2:04:11 PM	0.013
21821	0.028	2:04:12 PM	0.013
21822	0.026	2:04:13 PM	0.013
21823	0.043	2:04:14 PM	0.013
21824	0.05	2:04:15 PM	0.013
21825	0.028	2:04:16 PM	0.013
21826	0.021	2:04:17 PM	0.013
21827	0.019	2:04:18 PM	0.013
21828	0.015	2:04:19 PM	0.013
21829	0.017	2:04:20 PM	0.013
21830	0.021	2:04:21 PM	0.013
21831	0.018	2:04:22 PM	0.013
21832	0.017	2:04:23 PM	0.013
21833	0.015	2:04:24 PM	0.013
21834	0.014	2:04:25 PM	0.013
21835	0.016	2:04:26 PM	0.013
21836	0.017	2:04:27 PM	0.013
21837	0.017	2:04:28 PM	0.013
21838	0.013	2:04:29 PM	0.013
21839	0.01	2:04:30 PM	0.013
21840	0.012	2:04:31 PM	0.013
21841	0.013	2:04:32 PM	0.013
21842	0.017	2:04:33 PM	0.013
21843	0.016	2:04:34 PM	0.013
21844	0.011	2:04:35 PM	0.013
21845	0.011	2:04:36 PM	0.013
21846	0.012	2:04:37 PM	0.013
21847	0.012	2:04:38 PM	0.013
21848	0.011	2:04:39 PM	0.013
21849	0.012	2:04:40 PM	0.013
21850	0.012	2:04:41 PM	0.013
21851	0.013	2:04:42 PM	0.013
21852	0.012	2:04:43 PM	0.013
21853	0.011	2:04:44 PM	0.013
21854	0.013	2:04:45 PM	0.013
21855	0.013	2:04:46 PM	0.013
21856	0.011	2:04:47 PM	0.013
21857	0.012	2:04:48 PM	0.013
21858	0.013	2:04:49 PM	0.013
21859	0.011	2:04:50 PM	0.013
21860	0.011	2:04:51 PM	0.013
21861	0.01	2:04:52 PM	0.013
21862	0.011	2:04:53 PM	0.013
21863	0.013	2:04:54 PM	0.013

21864	0.014	2:04:55 PM	0.013
21865	0.013	2:04:56 PM	0.013
21866	0.011	2:04:57 PM	0.013
21867	0.01	2:04:58 PM	0.013
21868	0.011	2:04:59 PM	0.013
21869	0.011	2:05:00 PM	0.013
21870	0.012	2:05:01 PM	0.013
21871	0.013	2:05:02 PM	0.013
21872	0.011	2:05:03 PM	0.013
21873	0.011	2:05:04 PM	0.013
21874	0.01	2:05:05 PM	0.013
21875	0.01	2:05:06 PM	0.013
21876	0.01	2:05:07 PM	0.013
21877	0.011	2:05:08 PM	0.013
21878	0.013	2:05:09 PM	0.013
21879	0.013	2:05:10 PM	0.013
21880	0.012	2:05:11 PM	0.013
21881	0.012	2:05:12 PM	0.013
21882	0.013	2:05:13 PM	0.013
21883	0.01	2:05:14 PM	0.013
21884	0.011	2:05:15 PM	0.013
21885	0.01	2:05:16 PM	0.013
21886	0.012	2:05:17 PM	0.013
21887	0.012	2:05:18 PM	0.013
21888	0.009	2:05:19 PM	0.013
21889	0.01	2:05:20 PM	0.013
21890	0.01	2:05:21 PM	0.013
21891	0.009	2:05:22 PM	0.013
21892	0.009	2:05:23 PM	0.013
21893	0.009	2:05:24 PM	0.013
21894	0.011	2:05:25 PM	0.013
21895	0.01	2:05:26 PM	0.013
21896	0.009	2:05:27 PM	0.013
21897	0.01	2:05:28 PM	0.013
21898	0.01	2:05:29 PM	0.013
21899	0.01	2:05:30 PM	0.013
21900	0.011	2:05:31 PM	0.013
21901	0.011	2:05:32 PM	0.013
21902	0.009	2:05:33 PM	0.013
21903	0.01	2:05:34 PM	0.013
21904	0.011	2:05:35 PM	0.013
21905	0.01	2:05:36 PM	0.013
21906	0.01	2:05:37 PM	0.013
21907	0.01	2:05:38 PM	0.013
21908	0.011	2:05:39 PM	0.013
21909	0.01	2:05:40 PM	0.013
21910	0.01	2:05:41 PM	0.013
21911	0.01	2:05:42 PM	0.013
21912	0.011	2:05:43 PM	0.013
21913	0.01	2:05:44 PM	0.013
21914	0.01	2:05:45 PM	0.013
21915	0.013	2:05:46 PM	0.013
21916	0.014	2:05:47 PM	0.013
21917	0.011	2:05:48 PM	0.013
21918	0.013	2:05:49 PM	0.013
21919	0.012	2:05:50 PM	0.013
21920	0.01	2:05:51 PM	0.013
21921	0.011	2:05:52 PM	0.013
21922	0.011	2:05:53 PM	0.013
21923	0.011	2:05:54 PM	0.013
21924	0.014	2:05:55 PM	0.013
21925	0.017	2:05:56 PM	0.013
21926	0.013	2:05:57 PM	0.013
21927	0.014	2:05:58 PM	0.013
21928	0.012	2:05:59 PM	0.013
21929	0.01	2:06:00 PM	0.013
21930	0.012	2:06:01 PM	0.013
21931	0.013	2:06:02 PM	0.013
21932	0.012	2:06:03 PM	0.013
21933	0.012	2:06:04 PM	0.013
21934	0.011	2:06:05 PM	0.013
21935	0.01	2:06:06 PM	0.013
21936	0.009	2:06:07 PM	0.013
21937	0.009	2:06:08 PM	0.013
21938	0.01	2:06:09 PM	0.013
21939	0.01	2:06:10 PM	0.013
21940	0.01	2:06:11 PM	0.013
21941	0.011	2:06:12 PM	0.013
21942	0.009	2:06:13 PM	0.013
21943	0.009	2:06:14 PM	0.013
21944	0.009	2:06:15 PM	0.013
21945	0.009	2:06:16 PM	0.013
21946	0.009	2:06:17 PM	0.013
21947	0.01	2:06:18 PM	0.013
21948	0.009	2:06:19 PM	0.013
21949	0.008	2:06:20 PM	0.013
21950	0.008	2:06:21 PM	0.013
21951	0.009	2:06:22 PM	0.013
21952	0.009	2:06:23 PM	0.013
21953	0.009	2:06:24 PM	0.013
21954	0.008	2:06:25 PM	0.013
21955	0.01	2:06:26 PM	0.013
21956	0.01	2:06:27 PM	0.013
21957	0.009	2:06:28 PM	0.013
21958	0.008	2:06:29 PM	0.013
21959	0.008	2:06:30 PM	0.013
21960	0.008	2:06:31 PM	0.013
21961	0.009	2:06:32 PM	0.013
21962	0.008	2:06:33 PM	0.013
21963	0.009	2:06:34 PM	0.013
21964	0.009	2:06:35 PM	0.013
21965	0.009	2:06:36 PM	0.013
21966	0.009	2:06:37 PM	0.013
21967	0.01	2:06:38 PM	0.013
21968	0.009	2:06:39 PM	0.013
21969	0.01	2:06:40 PM	0.013
21970	0.011	2:06:41 PM	0.013
21971	0.011	2:06:42 PM	0.013
21972	0.011	2:06:43 PM	0.013

21973	0.011	2:06:44 PM	0.013
21974	0.011	2:06:45 PM	0.013
21975	0.013	2:06:46 PM	0.013
21976	0.017	2:06:47 PM	0.013
21977	0.022	2:06:48 PM	0.013
21978	0.013	2:06:49 PM	0.013
21979	0.01	2:06:50 PM	0.013
21980	0.011	2:06:51 PM	0.013
21981	0.011	2:06:52 PM	0.013
21982	0.012	2:06:53 PM	0.013
21983	0.011	2:06:54 PM	0.013
21984	0.012	2:06:55 PM	0.013
21985	0.012	2:06:56 PM	0.013
21986	0.012	2:06:57 PM	0.013
21987	0.013	2:06:58 PM	0.013
21988	0.012	2:06:59 PM	0.013
21989	0.012	2:07:00 PM	0.013
21990	0.013	2:07:01 PM	0.013
21991	0.011	2:07:02 PM	0.013
21992	0.011	2:07:03 PM	0.013
21993	0.012	2:07:04 PM	0.013
21994	0.013	2:07:05 PM	0.013
21995	0.015	2:07:06 PM	0.013
21996	0.016	2:07:07 PM	0.013
21997	0.012	2:07:08 PM	0.013
21998	0.012	2:07:09 PM	0.013
21999	0.013	2:07:10 PM	0.013
22000	0.012	2:07:11 PM	0.013
22001	0.011	2:07:12 PM	0.013
22002	0.011	2:07:13 PM	0.013
22003	0.012	2:07:14 PM	0.013
22004	0.013	2:07:15 PM	0.013
22005	0.012	2:07:16 PM	0.013
22006	0.012	2:07:17 PM	0.013
22007	0.013	2:07:18 PM	0.013
22008	0.031	2:07:19 PM	0.013
22009	0.053	2:07:20 PM	0.013
22010	0.043	2:07:21 PM	0.013
22011	0.038	2:07:22 PM	0.013
22012	0.018	2:07:23 PM	0.013
22013	0.014	2:07:24 PM	0.013
22014	0.016	2:07:25 PM	0.013
22015	0.016	2:07:26 PM	0.013
22016	0.019	2:07:27 PM	0.013
22017	0.021	2:07:28 PM	0.013
22018	0.021	2:07:29 PM	0.013
22019	0.02	2:07:30 PM	0.013
22020	0.019	2:07:31 PM	0.013
22021	0.017	2:07:32 PM	0.013
22022	0.015	2:07:33 PM	0.013
22023	0.016	2:07:34 PM	0.013
22024	0.016	2:07:35 PM	0.013
22025	0.014	2:07:36 PM	0.013
22026	0.014	2:07:37 PM	0.013
22027	0.016	2:07:38 PM	0.013
22028	0.014	2:07:39 PM	0.013
22029	0.014	2:07:40 PM	0.013
22030	0.015	2:07:41 PM	0.013
22031	0.015	2:07:42 PM	0.013
22032	0.013	2:07:43 PM	0.013
22033	0.012	2:07:44 PM	0.013
22034	0.012	2:07:45 PM	0.013
22035	0.014	2:07:46 PM	0.013
22036	0.014	2:07:47 PM	0.013
22037	0.014	2:07:48 PM	0.013
22038	0.015	2:07:49 PM	0.013
22039	0.016	2:07:50 PM	0.013
22040	0.017	2:07:51 PM	0.013
22041	0.017	2:07:52 PM	0.013
22042	0.014	2:07:53 PM	0.013
22043	0.012	2:07:54 PM	0.013
22044	0.011	2:07:55 PM	0.013
22045	0.011	2:07:56 PM	0.013
22046	0.011	2:07:57 PM	0.013
22047	0.011	2:07:58 PM	0.013
22048	0.014	2:07:59 PM	0.013
22049	0.016	2:08:00 PM	0.013
22050	0.014	2:08:01 PM	0.013
22051	0.015	2:08:02 PM	0.013
22052	0.019	2:08:03 PM	0.013
22053	0.019	2:08:04 PM	0.013
22054	0.016	2:08:05 PM	0.013
22055	0.014	2:08:06 PM	0.013
22056	0.014	2:08:07 PM	0.013
22057	0.013	2:08:08 PM	0.013
22058	0.015	2:08:09 PM	0.013
22059	0.018	2:08:10 PM	0.013
22060	0.019	2:08:11 PM	0.013
22061	0.014	2:08:12 PM	0.013
22062	0.013	2:08:13 PM	0.013
22063	0.012	2:08:14 PM	0.013
22064	0.013	2:08:15 PM	0.013
22065	0.017	2:08:16 PM	0.013
22066	0.016	2:08:17 PM	0.013
22067	0.014	2:08:18 PM	0.013
22068	0.012	2:08:19 PM	0.013
22069	0.012	2:08:20 PM	0.013
22070	0.012	2:08:21 PM	0.013
22071	0.011	2:08:22 PM	0.013
22072	0.011	2:08:23 PM	0.013
22073	0.012	2:08:24 PM	0.013
22074	0.011	2:08:25 PM	0.013
22075	0.013	2:08:26 PM	0.013
22076	0.013	2:08:27 PM	0.013
22077	0.011	2:08:28 PM	0.013
22078	0.01	2:08:29 PM	0.013
22079	0.011	2:08:30 PM	0.013
22080	0.01	2:08:31 PM	0.013
22081	0.016	2:08:32 PM	0.013

22082	0.018	2:08:33 PM	0.013
22083	0.01	2:08:34 PM	0.013
22084	0.011	2:08:35 PM	0.013
22085	0.012	2:08:36 PM	0.013
22086	0.015	2:08:37 PM	0.013
22087	0.015	2:08:38 PM	0.013
22088	0.013	2:08:39 PM	0.013
22089	0.013	2:08:40 PM	0.013
22090	0.017	2:08:41 PM	0.013
22091	0.016	2:08:42 PM	0.013
22092	0.011	2:08:43 PM	0.013
22093	0.012	2:08:44 PM	0.013
22094	0.013	2:08:45 PM	0.013
22095	0.011	2:08:46 PM	0.013
22096	0.012	2:08:47 PM	0.013
22097	0.012	2:08:48 PM	0.013
22098	0.011	2:08:49 PM	0.013
22099	0.013	2:08:50 PM	0.013
22100	0.011	2:08:51 PM	0.013
22101	0.01	2:08:52 PM	0.013
22102	0.011	2:08:53 PM	0.013
22103	0.012	2:08:54 PM	0.013
22104	0.012	2:08:55 PM	0.013
22105	0.011	2:08:56 PM	0.013
22106	0.013	2:08:57 PM	0.013
22107	0.019	2:08:58 PM	0.013
22108	0.018	2:08:59 PM	0.013
22109	0.024	2:09:00 PM	0.013
22110	0.029	2:09:01 PM	0.013
22111	0.019	2:09:02 PM	0.013
22112	0.017	2:09:03 PM	0.013
22113	0.014	2:09:04 PM	0.013
22114	0.013	2:09:05 PM	0.013
22115	0.015	2:09:06 PM	0.013
22116	0.02	2:09:07 PM	0.013
22117	0.018	2:09:08 PM	0.013
22118	0.012	2:09:09 PM	0.013
22119	0.014	2:09:10 PM	0.013
22120	0.012	2:09:11 PM	0.013
22121	0.01	2:09:12 PM	0.013
22122	0.012	2:09:13 PM	0.013
22123	0.013	2:09:14 PM	0.013
22124	0.011	2:09:15 PM	0.013
22125	0.01	2:09:16 PM	0.013
22126	0.012	2:09:17 PM	0.013
22127	0.015	2:09:18 PM	0.013
22128	0.013	2:09:19 PM	0.013
22129	0.014	2:09:20 PM	0.013
22130	0.019	2:09:21 PM	0.013
22131	0.021	2:09:22 PM	0.013
22132	0.021	2:09:23 PM	0.013
22133	0.013	2:09:24 PM	0.013
22134	0.014	2:09:25 PM	0.013
22135	0.014	2:09:26 PM	0.013
22136	0.012	2:09:27 PM	0.013
22137	0.012	2:09:28 PM	0.013
22138	0.012	2:09:29 PM	0.013
22139	0.012	2:09:30 PM	0.013
22140	0.012	2:09:31 PM	0.013
22141	0.012	2:09:32 PM	0.013
22142	0.012	2:09:33 PM	0.013
22143	0.01	2:09:34 PM	0.013
22144	0.011	2:09:35 PM	0.013
22145	0.011	2:09:36 PM	0.013
22146	0.01	2:09:37 PM	0.013
22147	0.011	2:09:38 PM	0.013
22148	0.011	2:09:39 PM	0.013
22149	0.01	2:09:40 PM	0.013
22150	0.013	2:09:41 PM	0.013
22151	0.014	2:09:42 PM	0.013
22152	0.011	2:09:43 PM	0.013
22153	0.011	2:09:44 PM	0.013
22154	0.012	2:09:45 PM	0.013
22155	0.011	2:09:46 PM	0.013
22156	0.012	2:09:47 PM	0.013
22157	0.012	2:09:48 PM	0.013
22158	0.011	2:09:49 PM	0.013
22159	0.01	2:09:50 PM	0.013
22160	0.012	2:09:51 PM	0.013
22161	0.013	2:09:52 PM	0.013
22162	0.012	2:09:53 PM	0.013
22163	0.013	2:09:54 PM	0.013
22164	0.012	2:09:55 PM	0.013
22165	0.012	2:09:56 PM	0.013
22166	0.011	2:09:57 PM	0.013
22167	0.012	2:09:58 PM	0.013
22168	0.013	2:09:59 PM	0.013
22169	0.014	2:10:00 PM	0.013
22170	0.012	2:10:01 PM	0.013
22171	0.012	2:10:02 PM	0.013
22172	0.011	2:10:03 PM	0.013
22173	0.013	2:10:04 PM	0.013
22174	0.013	2:10:05 PM	0.013
22175	0.012	2:10:06 PM	0.013
22176	0.012	2:10:07 PM	0.013
22177	0.013	2:10:08 PM	0.013
22178	0.012	2:10:09 PM	0.013
22179	0.012	2:10:10 PM	0.013
22180	0.011	2:10:11 PM	0.013
22181	0.012	2:10:12 PM	0.013
22182	0.011	2:10:13 PM	0.013
22183	0.013	2:10:14 PM	0.013
22184	0.012	2:10:15 PM	0.013
22185	0.012	2:10:16 PM	0.013
22186	0.013	2:10:17 PM	0.013
22187	0.013	2:10:18 PM	0.013
22188	0.013	2:10:19 PM	0.013
22189	0.013	2:10:20 PM	0.013
22190	0.013	2:10:21 PM	0.013

22191	0.012	2:10:22 PM	0.013
22192	0.012	2:10:23 PM	0.013
22193	0.012	2:10:24 PM	0.013
22194	0.012	2:10:25 PM	0.013
22195	0.011	2:10:26 PM	0.013
22196	0.013	2:10:27 PM	0.013
22197	0.013	2:10:28 PM	0.013
22198	0.013	2:10:29 PM	0.013
22199	0.013	2:10:30 PM	0.013
22200	0.013	2:10:31 PM	0.013
22201	0.012	2:10:32 PM	0.013
22202	0.011	2:10:33 PM	0.013
22203	0.012	2:10:34 PM	0.013
22204	0.015	2:10:35 PM	0.013
22205	0.011	2:10:36 PM	0.013
22206	0.01	2:10:37 PM	0.013
22207	0.011	2:10:38 PM	0.013
22208	0.012	2:10:39 PM	0.013
22209	0.013	2:10:40 PM	0.013
22210	0.062	2:10:41 PM	0.013
22211	0.306	2:10:42 PM	0.014
22212	0.23	2:10:43 PM	0.014
22213	0.079	2:10:44 PM	0.014
22214	0.062	2:10:45 PM	0.014
22215	0.036	2:10:46 PM	0.014
22216	0.034	2:10:47 PM	0.014
22217	0.041	2:10:48 PM	0.014
22218	0.043	2:10:49 PM	0.014
22219	0.035	2:10:50 PM	0.014
22220	0.031	2:10:51 PM	0.014
22221	0.031	2:10:52 PM	0.014
22222	0.033	2:10:53 PM	0.014
22223	0.024	2:10:54 PM	0.014
22224	0.017	2:10:55 PM	0.014
22225	0.022	2:10:56 PM	0.014
22226	0.023	2:10:57 PM	0.014
22227	0.02	2:10:58 PM	0.014
22228	0.02	2:10:59 PM	0.014
22229	0.02	2:11:00 PM	0.014
22230	0.019	2:11:01 PM	0.014
22231	0.024	2:11:02 PM	0.014
22232	0.017	2:11:03 PM	0.014
22233	0.016	2:11:04 PM	0.014
22234	0.014	2:11:05 PM	0.014
22235	0.016	2:11:06 PM	0.014
22236	0.016	2:11:07 PM	0.014
22237	0.015	2:11:08 PM	0.014
22238	0.014	2:11:09 PM	0.014
22239	0.014	2:11:10 PM	0.014
22240	0.018	2:11:11 PM	0.014
22241	0.017	2:11:12 PM	0.014
22242	0.015	2:11:13 PM	0.014
22243	0.014	2:11:14 PM	0.014
22244	0.013	2:11:15 PM	0.014
22245	0.013	2:11:16 PM	0.014
22246	0.014	2:11:17 PM	0.014
22247	0.016	2:11:18 PM	0.014
22248	0.016	2:11:19 PM	0.014
22249	0.011	2:11:20 PM	0.014
22250	0.012	2:11:21 PM	0.014
22251	0.013	2:11:22 PM	0.014
22252	0.013	2:11:23 PM	0.014
22253	0.013	2:11:24 PM	0.014
22254	0.014	2:11:25 PM	0.014
22255	0.012	2:11:26 PM	0.014
22256	0.013	2:11:27 PM	0.014
22257	0.012	2:11:28 PM	0.014
22258	0.013	2:11:29 PM	0.014
22259	0.013	2:11:30 PM	0.014
22260	0.014	2:11:31 PM	0.014
22261	0.012	2:11:32 PM	0.014
22262	0.012	2:11:33 PM	0.014
22263	0.012	2:11:34 PM	0.014
22264	0.014	2:11:35 PM	0.014
22265	0.013	2:11:36 PM	0.014
22266	0.011	2:11:37 PM	0.014
22267	0.012	2:11:38 PM	0.014
22268	0.013	2:11:39 PM	0.014
22269	0.013	2:11:40 PM	0.014
22270	0.012	2:11:41 PM	0.014
22271	0.012	2:11:42 PM	0.014
22272	0.011	2:11:43 PM	0.014
22273	0.012	2:11:44 PM	0.014
22274	0.012	2:11:45 PM	0.014
22275	0.012	2:11:46 PM	0.014
22276	0.014	2:11:47 PM	0.014
22277	0.014	2:11:48 PM	0.014
22278	0.014	2:11:49 PM	0.014
22279	0.014	2:11:50 PM	0.014
22280	0.014	2:11:51 PM	0.014
22281	0.014	2:11:52 PM	0.014
22282	0.014	2:11:53 PM	0.014
22283	0.013	2:11:54 PM	0.014
22284	0.015	2:11:55 PM	0.014
22285	0.014	2:11:56 PM	0.014
22286	0.015	2:11:57 PM	0.014
22287	0.014	2:11:58 PM	0.014
22288	0.012	2:11:59 PM	0.014
22289	0.011	2:12:00 PM	0.014
22290	0.011	2:12:01 PM	0.014
22291	0.012	2:12:02 PM	0.014
22292	0.016	2:12:03 PM	0.014
22293	0.016	2:12:04 PM	0.014
22294	0.014	2:12:05 PM	0.014
22295	0.013	2:12:06 PM	0.014
22296	0.011	2:12:07 PM	0.014
22297	0.012	2:12:08 PM	0.014
22298	0.013	2:12:09 PM	0.014
22299	0.014	2:12:10 PM	0.014

22300	0.014	2:12:11 PM	0.014
22301	0.014	2:12:12 PM	0.014
22302	0.015	2:12:13 PM	0.014
22303	0.013	2:12:14 PM	0.014
22304	0.013	2:12:15 PM	0.014
22305	0.013	2:12:16 PM	0.014
22306	0.014	2:12:17 PM	0.014
22307	0.013	2:12:18 PM	0.014
22308	0.013	2:12:19 PM	0.014
22309	0.012	2:12:20 PM	0.014
22310	0.012	2:12:21 PM	0.014
22311	0.012	2:12:22 PM	0.014
22312	0.013	2:12:23 PM	0.014
22313	0.012	2:12:24 PM	0.014
22314	0.014	2:12:25 PM	0.014
22315	0.016	2:12:26 PM	0.014
22316	0.016	2:12:27 PM	0.014
22317	0.016	2:12:28 PM	0.014
22318	0.025	2:12:29 PM	0.014
22319	0.03	2:12:30 PM	0.014
22320	0.016	2:12:31 PM	0.014
22321	0.015	2:12:32 PM	0.014
22322	0.014	2:12:33 PM	0.014
22323	0.015	2:12:34 PM	0.014
22324	0.015	2:12:35 PM	0.014
22325	0.014	2:12:36 PM	0.014
22326	0.012	2:12:37 PM	0.014
22327	0.011	2:12:38 PM	0.014
22328	0.01	2:12:39 PM	0.014
22329	0.011	2:12:40 PM	0.014
22330	0.015	2:12:41 PM	0.014
22331	0.019	2:12:42 PM	0.014
22332	0.013	2:12:43 PM	0.014
22333	0.012	2:12:44 PM	0.014
22334	0.013	2:12:45 PM	0.014
22335	0.012	2:12:46 PM	0.014
22336	0.012	2:12:47 PM	0.014
22337	0.014	2:12:48 PM	0.014
22338	0.017	2:12:49 PM	0.014
22339	0.017	2:12:50 PM	0.014
22340	0.016	2:12:51 PM	0.014
22341	0.013	2:12:52 PM	0.014
22342	0.014	2:12:53 PM	0.014
22343	0.013	2:12:54 PM	0.014
22344	0.012	2:12:55 PM	0.014
22345	0.011	2:12:56 PM	0.014
22346	0.012	2:12:57 PM	0.014
22347	0.012	2:12:58 PM	0.014
22348	0.011	2:12:59 PM	0.014
22349	0.012	2:13:00 PM	0.014
22350	0.012	2:13:01 PM	0.014
22351	0.013	2:13:02 PM	0.014
22352	0.013	2:13:03 PM	0.014
22353	0.012	2:13:04 PM	0.014
22354	0.012	2:13:05 PM	0.014
22355	0.012	2:13:06 PM	0.014
22356	0.012	2:13:07 PM	0.014
22357	0.012	2:13:08 PM	0.014
22358	0.013	2:13:09 PM	0.014
22359	0.012	2:13:10 PM	0.014
22360	0.012	2:13:11 PM	0.014
22361	0.012	2:13:12 PM	0.014
22362	0.012	2:13:13 PM	0.014
22363	0.011	2:13:14 PM	0.014
22364	0.013	2:13:15 PM	0.014
22365	0.013	2:13:16 PM	0.014
22366	0.017	2:13:17 PM	0.014
22367	0.019	2:13:18 PM	0.014
22368	0.016	2:13:19 PM	0.014
22369	0.013	2:13:20 PM	0.014
22370	0.015	2:13:21 PM	0.014
22371	0.014	2:13:22 PM	0.014
22372	0.012	2:13:23 PM	0.014
22373	0.012	2:13:24 PM	0.014
22374	0.012	2:13:25 PM	0.014
22375	0.014	2:13:26 PM	0.014
22376	0.014	2:13:27 PM	0.014
22377	0.022	2:13:28 PM	0.014
22378	0.028	2:13:29 PM	0.014
22379	0.024	2:13:30 PM	0.014
22380	0.022	2:13:31 PM	0.014
22381	0.018	2:13:32 PM	0.014
22382	0.015	2:13:33 PM	0.014
22383	0.017	2:13:34 PM	0.014
22384	0.022	2:13:35 PM	0.014
22385	0.02	2:13:36 PM	0.014
22386	0.02	2:13:37 PM	0.014
22387	0.018	2:13:38 PM	0.014
22388	0.016	2:13:39 PM	0.014
22389	0.015	2:13:40 PM	0.014
22390	0.015	2:13:41 PM	0.014
22391	0.014	2:13:42 PM	0.014
22392	0.014	2:13:43 PM	0.014
22393	0.014	2:13:44 PM	0.014
22394	0.014	2:13:45 PM	0.014
22395	0.014	2:13:46 PM	0.014
22396	0.016	2:13:47 PM	0.014
22397	0.028	2:13:48 PM	0.014
22398	0.031	2:13:49 PM	0.014
22399	0.017	2:13:50 PM	0.014
22400	0.018	2:13:51 PM	0.014
22401	0.012	2:13:52 PM	0.014
22402	0.015	2:13:53 PM	0.014
22403	0.016	2:13:54 PM	0.014
22404	0.014	2:13:55 PM	0.014
22405	0.016	2:13:56 PM	0.014
22406	0.02	2:13:57 PM	0.014
22407	0.022	2:13:58 PM	0.014
22408	0.02	2:13:59 PM	0.014

22409	0.017	2:14:00 PM	0.014
22410	0.018	2:14:01 PM	0.014
22411	0.018	2:14:02 PM	0.014
22412	0.012	2:14:03 PM	0.014
22413	0.011	2:14:04 PM	0.014
22414	0.01	2:14:05 PM	0.014
22415	0.011	2:14:06 PM	0.014
22416	0.014	2:14:07 PM	0.014
22417	0.015	2:14:08 PM	0.014
22418	0.014	2:14:09 PM	0.014
22419	0.014	2:14:10 PM	0.014
22420	0.015	2:14:11 PM	0.014
22421	0.015	2:14:12 PM	0.014
22422	0.014	2:14:13 PM	0.014
22423	0.014	2:14:14 PM	0.014
22424	0.016	2:14:15 PM	0.014
22425	0.02	2:14:16 PM	0.015
22426	0.021	2:14:17 PM	0.015
22427	0.017	2:14:18 PM	0.015
22428	0.011	2:14:19 PM	0.015
22429	0.014	2:14:20 PM	0.015
22430	0.016	2:14:21 PM	0.015
22431	0.014	2:14:22 PM	0.015
22432	0.016	2:14:23 PM	0.015
22433	0.017	2:14:24 PM	0.014
22434	0.013	2:14:25 PM	0.014
22435	0.013	2:14:26 PM	0.015
22436	0.012	2:14:27 PM	0.015
22437	0.012	2:14:28 PM	0.015
22438	0.014	2:14:29 PM	0.015
22439	0.04	2:14:30 PM	0.015
22440	0.072	2:14:31 PM	0.015
22441	0.051	2:14:32 PM	0.015
22442	0.029	2:14:33 PM	0.015
22443	0.019	2:14:34 PM	0.015
22444	0.022	2:14:35 PM	0.015
22445	0.025	2:14:36 PM	0.015
22446	0.02	2:14:37 PM	0.015
22447	0.019	2:14:38 PM	0.015
22448	0.018	2:14:39 PM	0.015
22449	0.013	2:14:40 PM	0.015
22450	0.014	2:14:41 PM	0.015
22451	0.017	2:14:42 PM	0.015
22452	0.019	2:14:43 PM	0.015
22453	0.016	2:14:44 PM	0.015
22454	0.013	2:14:45 PM	0.015
22455	0.012	2:14:46 PM	0.015
22456	0.013	2:14:47 PM	0.015
22457	0.013	2:14:48 PM	0.015
22458	0.015	2:14:49 PM	0.015
22459	0.013	2:14:50 PM	0.015
22460	0.013	2:14:51 PM	0.015
22461	0.014	2:14:52 PM	0.015
22462	0.014	2:14:53 PM	0.015
22463	0.012	2:14:54 PM	0.015
22464	0.013	2:14:55 PM	0.015
22465	0.015	2:14:56 PM	0.015
22466	0.014	2:14:57 PM	0.015
22467	0.012	2:14:58 PM	0.015
22468	0.011	2:14:59 PM	0.015
22469	0.011	2:15:00 PM	0.015
22470	0.011	2:15:01 PM	0.015
22471	0.011	2:15:02 PM	0.015
22472	0.011	2:15:03 PM	0.015
22473	0.011	2:15:04 PM	0.015
22474	0.011	2:15:05 PM	0.015
22475	0.012	2:15:06 PM	0.015
22476	0.013	2:15:07 PM	0.015
22477	0.014	2:15:08 PM	0.015
22478	0.012	2:15:09 PM	0.015
22479	0.013	2:15:10 PM	0.015
22480	0.014	2:15:11 PM	0.015
22481	0.015	2:15:12 PM	0.015
22482	0.013	2:15:13 PM	0.015
22483	0.014	2:15:14 PM	0.015
22484	0.015	2:15:15 PM	0.015
22485	0.016	2:15:16 PM	0.015
22486	0.018	2:15:17 PM	0.015
22487	0.015	2:15:18 PM	0.015
22488	0.012	2:15:19 PM	0.015
22489	0.012	2:15:20 PM	0.015
22490	0.015	2:15:21 PM	0.015
22491	0.014	2:15:22 PM	0.015
22492	0.012	2:15:23 PM	0.015
22493	0.015	2:15:24 PM	0.015
22494	0.019	2:15:25 PM	0.015
22495	0.015	2:15:26 PM	0.015
22496	0.013	2:15:27 PM	0.015
22497	0.014	2:15:28 PM	0.015
22498	0.014	2:15:29 PM	0.015
22499	0.013	2:15:30 PM	0.015
22500	0.013	2:15:31 PM	0.015
22501	0.014	2:15:32 PM	0.015
22502	0.014	2:15:33 PM	0.015
22503	0.012	2:15:34 PM	0.015
22504	0.011	2:15:35 PM	0.015
22505	0.011	2:15:36 PM	0.015
22506	0.011	2:15:37 PM	0.015
22507	0.01	2:15:38 PM	0.015
22508	0.011	2:15:39 PM	0.015
22509	0.011	2:15:40 PM	0.015
22510	0.01	2:15:41 PM	0.015
22511	0.01	2:15:42 PM	0.015
22512	0.009	2:15:43 PM	0.015
22513	0.011	2:15:44 PM	0.015
22514	0.013	2:15:45 PM	0.015
22515	0.013	2:15:46 PM	0.015
22516	0.013	2:15:47 PM	0.015
22517	0.011	2:15:48 PM	0.015

22518	0.011	2:15:49 PM	0.015
22519	0.011	2:15:50 PM	0.015
22520	0.011	2:15:51 PM	0.015
22521	0.012	2:15:52 PM	0.015
22522	0.011	2:15:53 PM	0.015
22523	0.013	2:15:54 PM	0.015
22524	0.014	2:15:55 PM	0.015
22525	0.013	2:15:56 PM	0.015
22526	0.013	2:15:57 PM	0.015
22527	0.013	2:15:58 PM	0.015
22528	0.01	2:15:59 PM	0.015
22529	0.01	2:16:00 PM	0.015
22530	0.011	2:16:01 PM	0.015
22531	0.011	2:16:02 PM	0.015
22532	0.012	2:16:03 PM	0.015
22533	0.013	2:16:04 PM	0.015
22534	0.016	2:16:05 PM	0.015
22535	0.019	2:16:06 PM	0.015
22536	0.018	2:16:07 PM	0.015
22537	0.016	2:16:08 PM	0.015
22538	0.018	2:16:09 PM	0.015
22539	0.017	2:16:10 PM	0.015
22540	0.012	2:16:11 PM	0.015
22541	0.014	2:16:12 PM	0.015
22542	0.014	2:16:13 PM	0.015
22543	0.014	2:16:14 PM	0.015
22544	0.012	2:16:15 PM	0.015
22545	0.013	2:16:16 PM	0.015
22546	0.015	2:16:17 PM	0.015
22547	0.02	2:16:18 PM	0.015
22548	0.016	2:16:19 PM	0.015
22549	0.014	2:16:20 PM	0.015
22550	0.014	2:16:21 PM	0.015
22551	0.014	2:16:22 PM	0.015
22552	0.015	2:16:23 PM	0.015
22553	0.014	2:16:24 PM	0.015
22554	0.011	2:16:25 PM	0.015
22555	0.011	2:16:26 PM	0.015
22556	0.011	2:16:27 PM	0.015
22557	0.011	2:16:28 PM	0.015
22558	0.011	2:16:29 PM	0.015
22559	0.011	2:16:30 PM	0.015
22560	0.011	2:16:31 PM	0.015
22561	0.012	2:16:32 PM	0.015
22562	0.013	2:16:33 PM	0.015
22563	0.014	2:16:34 PM	0.015
22564	0.015	2:16:35 PM	0.015
22565	0.014	2:16:36 PM	0.015
22566	0.014	2:16:37 PM	0.015
22567	0.014	2:16:38 PM	0.015
22568	0.011	2:16:39 PM	0.015
22569	0.011	2:16:40 PM	0.015
22570	0.012	2:16:41 PM	0.015
22571	0.012	2:16:42 PM	0.015
22572	0.011	2:16:43 PM	0.015
22573	0.012	2:16:44 PM	0.015
22574	0.011	2:16:45 PM	0.015
22575	0.01	2:16:46 PM	0.015
22576	0.011	2:16:47 PM	0.015
22577	0.012	2:16:48 PM	0.015
22578	0.011	2:16:49 PM	0.015
22579	0.011	2:16:50 PM	0.015
22580	0.012	2:16:51 PM	0.015
22581	0.012	2:16:52 PM	0.015
22582	0.012	2:16:53 PM	0.015
22583	0.013	2:16:54 PM	0.015
22584	0.013	2:16:55 PM	0.015
22585	0.012	2:16:56 PM	0.015
22586	0.011	2:16:57 PM	0.015
22587	0.011	2:16:58 PM	0.015
22588	0.012	2:16:59 PM	0.015
22589	0.013	2:17:00 PM	0.015
22590	0.013	2:17:01 PM	0.015
22591	0.014	2:17:02 PM	0.015
22592	0.016	2:17:03 PM	0.015
22593	0.015	2:17:04 PM	0.015
22594	0.014	2:17:05 PM	0.015
22595	0.012	2:17:06 PM	0.015
22596	0.012	2:17:07 PM	0.015
22597	0.012	2:17:08 PM	0.015
22598	0.013	2:17:09 PM	0.015
22599	0.012	2:17:10 PM	0.015
22600	0.011	2:17:11 PM	0.015
22601	0.012	2:17:12 PM	0.015
22602	0.013	2:17:13 PM	0.015
22603	0.014	2:17:14 PM	0.015
22604	0.015	2:17:15 PM	0.015
22605	0.015	2:17:16 PM	0.015
22606	0.015	2:17:17 PM	0.015
22607	0.014	2:17:18 PM	0.015
22608	0.016	2:17:19 PM	0.015
22609	0.016	2:17:20 PM	0.015
22610	0.012	2:17:21 PM	0.015
22611	0.011	2:17:22 PM	0.015
22612	0.012	2:17:23 PM	0.015
22613	0.012	2:17:24 PM	0.015
22614	0.012	2:17:25 PM	0.015
22615	0.013	2:17:26 PM	0.015
22616	0.012	2:17:27 PM	0.015
22617	0.012	2:17:28 PM	0.015
22618	0.013	2:17:29 PM	0.015
22619	0.014	2:17:30 PM	0.015
22620	0.018	2:17:31 PM	0.015
22621	0.02	2:17:32 PM	0.015
22622	0.014	2:17:33 PM	0.015
22623	0.012	2:17:34 PM	0.015
22624	0.012	2:17:35 PM	0.015
22625	0.016	2:17:36 PM	0.015
22626	0.013	2:17:37 PM	0.015

22627	0.013	2:17:38 PM	0.015
22628	0.014	2:17:39 PM	0.015
22629	0.013	2:17:40 PM	0.015
22630	0.013	2:17:41 PM	0.015
22631	0.013	2:17:42 PM	0.015
22632	0.014	2:17:43 PM	0.015
22633	0.013	2:17:44 PM	0.015
22634	0.012	2:17:45 PM	0.015
22635	0.012	2:17:46 PM	0.015
22636	0.011	2:17:47 PM	0.015
22637	0.011	2:17:48 PM	0.015
22638	0.013	2:17:49 PM	0.015
22639	0.015	2:17:50 PM	0.015
22640	0.013	2:17:51 PM	0.015
22641	0.011	2:17:52 PM	0.015
22642	0.011	2:17:53 PM	0.015
22643	0.014	2:17:54 PM	0.015
22644	0.012	2:17:55 PM	0.015
22645	0.01	2:17:56 PM	0.015
22646	0.01	2:17:57 PM	0.015
22647	0.01	2:17:58 PM	0.015
22648	0.009	2:17:59 PM	0.015
22649	0.01	2:18:00 PM	0.015
22650	0.017	2:18:01 PM	0.015
22651	0.019	2:18:02 PM	0.015
22652	0.013	2:18:03 PM	0.015
22653	0.014	2:18:04 PM	0.015
22654	0.012	2:18:05 PM	0.015
22655	0.01	2:18:06 PM	0.015
22656	0.013	2:18:07 PM	0.015
22657	0.015	2:18:08 PM	0.015
22658	0.014	2:18:09 PM	0.015
22659	0.014	2:18:10 PM	0.015
22660	0.011	2:18:11 PM	0.015
22661	0.011	2:18:12 PM	0.015
22662	0.012	2:18:13 PM	0.015
22663	0.012	2:18:14 PM	0.015
22664	0.011	2:18:15 PM	0.015
22665	0.012	2:18:16 PM	0.015
22666	0.011	2:18:17 PM	0.015
22667	0.01	2:18:18 PM	0.015
22668	0.012	2:18:19 PM	0.015
22669	0.013	2:18:20 PM	0.015
22670	0.012	2:18:21 PM	0.015
22671	0.012	2:18:22 PM	0.015
22672	0.012	2:18:23 PM	0.015
22673	0.011	2:18:24 PM	0.015
22674	0.012	2:18:25 PM	0.015
22675	0.012	2:18:26 PM	0.015
22676	0.013	2:18:27 PM	0.015
22677	0.012	2:18:28 PM	0.015
22678	0.013	2:18:29 PM	0.015
22679	0.014	2:18:30 PM	0.015
22680	0.015	2:18:31 PM	0.015
22681	0.015	2:18:32 PM	0.015
22682	0.017	2:18:33 PM	0.015
22683	0.012	2:18:34 PM	0.015
22684	0.011	2:18:35 PM	0.015
22685	0.012	2:18:36 PM	0.015
22686	0.011	2:18:37 PM	0.015
22687	0.012	2:18:38 PM	0.015
22688	0.013	2:18:39 PM	0.015
22689	0.012	2:18:40 PM	0.015
22690	0.011	2:18:41 PM	0.015
22691	0.011	2:18:42 PM	0.015
22692	0.012	2:18:43 PM	0.015
22693	0.013	2:18:44 PM	0.015
22694	0.012	2:18:45 PM	0.015
22695	0.013	2:18:46 PM	0.015
22696	0.013	2:18:47 PM	0.015
22697	0.015	2:18:48 PM	0.015
22698	0.015	2:18:49 PM	0.015
22699	0.015	2:18:50 PM	0.015
22700	0.014	2:18:51 PM	0.015
22701	0.015	2:18:52 PM	0.015
22702	0.014	2:18:53 PM	0.015
22703	0.016	2:18:54 PM	0.015
22704	0.018	2:18:55 PM	0.015
22705	0.014	2:18:56 PM	0.015
22706	0.011	2:18:57 PM	0.015
22707	0.013	2:18:58 PM	0.015
22708	0.013	2:18:59 PM	0.015
22709	0.014	2:19:00 PM	0.015
22710	0.013	2:19:01 PM	0.015
22711	0.012	2:19:02 PM	0.015
22712	0.01	2:19:03 PM	0.015
22713	0.012	2:19:04 PM	0.015
22714	0.012	2:19:05 PM	0.015
22715	0.011	2:19:06 PM	0.015
22716	0.011	2:19:07 PM	0.015
22717	0.011	2:19:08 PM	0.015
22718	0.012	2:19:09 PM	0.015
22719	0.013	2:19:10 PM	0.015
22720	0.013	2:19:11 PM	0.015
22721	0.011	2:19:12 PM	0.015
22722	0.011	2:19:13 PM	0.015
22723	0.011	2:19:14 PM	0.015
22724	0.011	2:19:15 PM	0.015
22725	0.013	2:19:16 PM	0.015
22726	0.014	2:19:17 PM	0.015
22727	0.012	2:19:18 PM	0.015
22728	0.012	2:19:19 PM	0.015
22729	0.012	2:19:20 PM	0.015
22730	0.011	2:19:21 PM	0.015
22731	0.011	2:19:22 PM	0.015
22732	0.011	2:19:23 PM	0.015
22733	0.011	2:19:24 PM	0.015
22734	0.012	2:19:25 PM	0.015
22735	0.012	2:19:26 PM	0.015

22736	0.011	2:19:27 PM	0.015
22737	0.01	2:19:28 PM	0.015
22738	0.009	2:19:29 PM	0.015
22739	0.011	2:19:30 PM	0.015
22740	0.012	2:19:31 PM	0.015
22741	0.012	2:19:32 PM	0.015
22742	0.012	2:19:33 PM	0.015
22743	0.013	2:19:34 PM	0.015
22744	0.016	2:19:35 PM	0.015
22745	0.017	2:19:36 PM	0.015
22746	0.015	2:19:37 PM	0.015
22747	0.013	2:19:38 PM	0.015
22748	0.012	2:19:39 PM	0.015
22749	0.012	2:19:40 PM	0.015
22750	0.011	2:19:41 PM	0.015
22751	0.012	2:19:42 PM	0.015
22752	0.011	2:19:43 PM	0.015
22753	0.011	2:19:44 PM	0.015
22754	0.013	2:19:45 PM	0.015
22755	0.013	2:19:46 PM	0.015
22756	0.013	2:19:47 PM	0.015
22757	0.013	2:19:48 PM	0.015
22758	0.012	2:19:49 PM	0.015
22759	0.011	2:19:50 PM	0.015
22760	0.01	2:19:51 PM	0.015
22761	0.01	2:19:52 PM	0.015
22762	0.013	2:19:53 PM	0.015
22763	0.014	2:19:54 PM	0.015
22764	0.012	2:19:55 PM	0.015
22765	0.01	2:19:56 PM	0.015
22766	0.012	2:19:57 PM	0.015
22767	0.013	2:19:58 PM	0.015
22768	0.013	2:19:59 PM	0.015
22769	0.012	2:20:00 PM	0.015
22770	0.012	2:20:01 PM	0.015
22771	0.012	2:20:02 PM	0.015
22772	0.011	2:20:03 PM	0.015
22773	0.01	2:20:04 PM	0.015
22774	0.011	2:20:05 PM	0.015
22775	0.011	2:20:06 PM	0.015
22776	0.012	2:20:07 PM	0.015
22777	0.011	2:20:08 PM	0.015
22778	0.011	2:20:09 PM	0.015
22779	0.012	2:20:10 PM	0.015
22780	0.013	2:20:11 PM	0.015
22781	0.012	2:20:12 PM	0.015
22782	0.011	2:20:13 PM	0.015
22783	0.012	2:20:14 PM	0.015
22784	0.013	2:20:15 PM	0.015
22785	0.013	2:20:16 PM	0.015
22786	0.013	2:20:17 PM	0.015
22787	0.012	2:20:18 PM	0.015
22788	0.012	2:20:19 PM	0.015
22789	0.011	2:20:20 PM	0.015
22790	0.009	2:20:21 PM	0.015
22791	0.01	2:20:22 PM	0.015
22792	0.01	2:20:23 PM	0.015
22793	0.01	2:20:24 PM	0.015
22794	0.01	2:20:25 PM	0.015
22795	0.009	2:20:26 PM	0.015
22796	0.009	2:20:27 PM	0.015
22797	0.009	2:20:28 PM	0.015
22798	0.009	2:20:29 PM	0.015
22799	0.01	2:20:30 PM	0.015
22800	0.013	2:20:31 PM	0.015
22801	0.012	2:20:32 PM	0.015
22802	0.01	2:20:33 PM	0.015
22803	0.012	2:20:34 PM	0.015
22804	0.013	2:20:35 PM	0.015
22805	0.015	2:20:36 PM	0.015
22806	0.014	2:20:37 PM	0.015
22807	0.012	2:20:38 PM	0.015
22808	0.011	2:20:39 PM	0.015
22809	0.012	2:20:40 PM	0.015
22810	0.014	2:20:41 PM	0.015
22811	0.012	2:20:42 PM	0.015
22812	0.012	2:20:43 PM	0.015
22813	0.014	2:20:44 PM	0.015
22814	0.014	2:20:45 PM	0.015
22815	0.01	2:20:46 PM	0.015
22816	0.012	2:20:47 PM	0.015
22817	0.013	2:20:48 PM	0.015
22818	0.011	2:20:49 PM	0.015
22819	0.009	2:20:50 PM	0.015
22820	0.01	2:20:51 PM	0.015
22821	0.012	2:20:52 PM	0.015
22822	0.013	2:20:53 PM	0.015
22823	0.012	2:20:54 PM	0.015
22824	0.012	2:20:55 PM	0.015
22825	0.011	2:20:56 PM	0.015
22826	0.011	2:20:57 PM	0.015
22827	0.011	2:20:58 PM	0.015
22828	0.011	2:20:59 PM	0.015
22829	0.012	2:21:00 PM	0.015
22830	0.012	2:21:01 PM	0.015
22831	0.011	2:21:02 PM	0.015
22832	0.01	2:21:03 PM	0.015
22833	0.012	2:21:04 PM	0.015
22834	0.014	2:21:05 PM	0.015
22835	0.013	2:21:06 PM	0.015
22836	0.011	2:21:07 PM	0.015
22837	0.012	2:21:08 PM	0.015
22838	0.01	2:21:09 PM	0.015
22839	0.012	2:21:10 PM	0.015
22840	0.011	2:21:11 PM	0.015
22841	0.01	2:21:12 PM	0.015
22842	0.027	2:21:13 PM	0.015
22843	0.043	2:21:14 PM	0.015
22844	0.017	2:21:15 PM	0.015

22845	0.013	2:21:16 PM	0.015
22846	0.014	2:21:17 PM	0.015
22847	0.018	2:21:18 PM	0.015
22848	0.021	2:21:19 PM	0.015
22849	0.018	2:21:20 PM	0.015
22850	0.014	2:21:21 PM	0.015
22851	0.015	2:21:22 PM	0.015
22852	0.017	2:21:23 PM	0.015
22853	0.018	2:21:24 PM	0.015
22854	0.014	2:21:25 PM	0.015
22855	0.016	2:21:26 PM	0.015
22856	0.017	2:21:27 PM	0.015
22857	0.014	2:21:28 PM	0.015
22858	0.013	2:21:29 PM	0.015
22859	0.012	2:21:30 PM	0.015
22860	0.013	2:21:31 PM	0.015
22861	0.013	2:21:32 PM	0.015
22862	0.014	2:21:33 PM	0.015
22863	0.013	2:21:34 PM	0.015
22864	0.013	2:21:35 PM	0.015
22865	0.013	2:21:36 PM	0.015
22866	0.014	2:21:37 PM	0.015
22867	0.012	2:21:38 PM	0.015
22868	0.01	2:21:39 PM	0.015
22869	0.011	2:21:40 PM	0.015
22870	0.012	2:21:41 PM	0.015
22871	0.016	2:21:42 PM	0.015
22872	0.021	2:21:43 PM	0.015
22873	0.045	2:21:44 PM	0.015
22874	0.05	2:21:45 PM	0.015
22875	0.015	2:21:46 PM	0.015
22876	0.015	2:21:47 PM	0.015
22877	0.023	2:21:48 PM	0.015
22878	0.036	2:21:49 PM	0.015
22879	0.039	2:21:50 PM	0.015
22880	0.076	2:21:51 PM	0.015
22881	0.075	2:21:52 PM	0.015
22882	0.03	2:21:53 PM	0.015
22883	0.017	2:21:54 PM	0.015
22884	0.015	2:21:55 PM	0.015
22885	0.015	2:21:56 PM	0.015
22886	0.015	2:21:57 PM	0.015
22887	0.01	2:21:58 PM	0.015
22888	0.01	2:21:59 PM	0.015
22889	0.013	2:22:00 PM	0.015
22890	0.012	2:22:01 PM	0.015
22891	0.013	2:22:02 PM	0.015
22892	0.014	2:22:03 PM	0.015
22893	0.015	2:22:04 PM	0.015
22894	0.016	2:22:05 PM	0.015
22895	0.016	2:22:06 PM	0.015
22896	0.012	2:22:07 PM	0.015
22897	0.013	2:22:08 PM	0.015
22898	0.013	2:22:09 PM	0.015
22899	0.012	2:22:10 PM	0.015
22900	0.013	2:22:11 PM	0.015
22901	0.013	2:22:12 PM	0.015
22902	0.012	2:22:13 PM	0.015
22903	0.012	2:22:14 PM	0.015
22904	0.012	2:22:15 PM	0.015
22905	0.01	2:22:16 PM	0.015
22906	0.013	2:22:17 PM	0.015
22907	0.015	2:22:18 PM	0.015
22908	0.012	2:22:19 PM	0.015
22909	0.011	2:22:20 PM	0.015
22910	0.013	2:22:21 PM	0.015
22911	0.013	2:22:22 PM	0.015
22912	0.014	2:22:23 PM	0.015
22913	0.014	2:22:24 PM	0.015
22914	0.013	2:22:25 PM	0.015
22915	0.012	2:22:26 PM	0.015
22916	0.013	2:22:27 PM	0.015
22917	0.013	2:22:28 PM	0.015
22918	0.014	2:22:29 PM	0.015
22919	0.014	2:22:30 PM	0.015
22920	0.011	2:22:31 PM	0.015
22921	0.011	2:22:32 PM	0.015
22922	0.013	2:22:33 PM	0.015
22923	0.013	2:22:34 PM	0.015
22924	0.015	2:22:35 PM	0.015
22925	0.016	2:22:36 PM	0.015
22926	0.014	2:22:37 PM	0.015
22927	0.015	2:22:38 PM	0.015
22928	0.013	2:22:39 PM	0.015
22929	0.014	2:22:40 PM	0.015
22930	0.012	2:22:41 PM	0.015
22931	0.013	2:22:42 PM	0.015
22932	0.013	2:22:43 PM	0.015
22933	0.014	2:22:44 PM	0.015
22934	0.018	2:22:45 PM	0.015
22935	0.018	2:22:46 PM	0.015
22936	0.012	2:22:47 PM	0.015
22937	0.012	2:22:48 PM	0.015
22938	0.013	2:22:49 PM	0.015
22939	0.011	2:22:50 PM	0.015
22940	0.013	2:22:51 PM	0.015
22941	0.013	2:22:52 PM	0.015
22942	0.024	2:22:53 PM	0.015
22943	0.03	2:22:54 PM	0.015
22944	0.051	2:22:55 PM	0.015
22945	0.043	2:22:56 PM	0.015
22946	0.017	2:22:57 PM	0.015
22947	0.014	2:22:58 PM	0.015
22948	0.036	2:22:59 PM	0.015
22949	0.024	2:23:00 PM	0.015
22950	0.02	2:23:01 PM	0.015
22951	0.02	2:23:02 PM	0.015
22952	0.021	2:23:03 PM	0.015
22953	0.018	2:23:04 PM	0.015

22954	0.017	2:23:05 PM	0.015
22955	0.021	2:23:06 PM	0.015
22956	0.019	2:23:07 PM	0.015
22957	0.014	2:23:08 PM	0.015
22958	0.014	2:23:09 PM	0.015
22959	0.015	2:23:10 PM	0.015
22960	0.016	2:23:11 PM	0.015
22961	0.017	2:23:12 PM	0.015
22962	0.025	2:23:13 PM	0.015
22963	0.024	2:23:14 PM	0.015
22964	0.017	2:23:15 PM	0.015
22965	0.022	2:23:16 PM	0.015
22966	0.024	2:23:17 PM	0.015
22967	0.016	2:23:18 PM	0.015
22968	0.018	2:23:19 PM	0.015
22969	0.014	2:23:20 PM	0.015
22970	0.014	2:23:21 PM	0.015
22971	0.016	2:23:22 PM	0.015
22972	0.019	2:23:23 PM	0.015
22973	0.014	2:23:24 PM	0.015
22974	0.013	2:23:25 PM	0.015
22975	0.016	2:23:26 PM	0.015
22976	0.017	2:23:27 PM	0.015
22977	0.019	2:23:28 PM	0.015
22978	0.028	2:23:29 PM	0.015
22979	0.015	2:23:30 PM	0.015
22980	0.014	2:23:31 PM	0.015
22981	0.012	2:23:32 PM	0.015
22982	0.012	2:23:33 PM	0.015
22983	0.013	2:23:34 PM	0.015
22984	0.013	2:23:35 PM	0.015
22985	0.013	2:23:36 PM	0.015
22986	0.013	2:23:37 PM	0.015
22987	0.014	2:23:38 PM	0.015
22988	0.016	2:23:39 PM	0.015
22989	0.025	2:23:40 PM	0.015
22990	0.046	2:23:41 PM	0.015
22991	0.013	2:23:42 PM	0.015
22992	0.016	2:23:43 PM	0.015
22993	0.016	2:23:44 PM	0.015
22994	0.015	2:23:45 PM	0.015
22995	0.017	2:23:46 PM	0.015
22996	0.015	2:23:47 PM	0.015
22997	0.012	2:23:48 PM	0.015
22998	0.014	2:23:49 PM	0.015
22999	0.015	2:23:50 PM	0.015
23000	0.014	2:23:51 PM	0.015
23001	0.005	2:23:52 PM	0.015
23002	0.01	2:23:53 PM	0.015
23003	0.01	2:23:54 PM	0.015
23004	0.011	2:23:55 PM	0.015
23005	0.013	2:23:56 PM	0.015
23006	0.016	2:23:57 PM	0.015
23007	0.016	2:23:58 PM	0.015
23008	0.02	2:23:59 PM	0.015
23009	0.023	2:24:00 PM	0.015
23010	0.022	2:24:01 PM	0.015
23011	0.017	2:24:02 PM	0.015
23012	0.021	2:24:03 PM	0.015
23013	0.018	2:24:04 PM	0.015
23014	0.016	2:24:05 PM	0.015
23015	0.016	2:24:06 PM	0.015
23016	0.019	2:24:07 PM	0.015
23017	0.021	2:24:08 PM	0.015
23018	0.015	2:24:09 PM	0.015
23019	0.032	2:24:10 PM	0.015
23020	0.038	2:24:11 PM	0.015
23021	0.022	2:24:12 PM	0.015
23022	0.036	2:24:13 PM	0.015
23023	0.032	2:24:14 PM	0.016
23024	0.04	2:24:15 PM	0.016
23025	0.019	2:24:16 PM	0.016
23026	0.022	2:24:17 PM	0.016
23027	0.016	2:24:18 PM	0.016
23028	0.014	2:24:19 PM	0.016
23029	0.015	2:24:20 PM	0.016
23030	0.015	2:24:21 PM	0.016
23031	0.019	2:24:22 PM	0.016
23032	0.023	2:24:23 PM	0.016
23033	0.019	2:24:24 PM	0.016
23034	0.019	2:24:25 PM	0.016
23035	0.018	2:24:26 PM	0.016
23036	0.011	2:24:27 PM	0.016
23037	0.012	2:24:28 PM	0.016
23038	0.012	2:24:29 PM	0.016
23039	0.016	2:24:30 PM	0.016
23040	0.016	2:24:31 PM	0.016
23041	0.012	2:24:32 PM	0.016
23042	0.011	2:24:33 PM	0.016
23043	0.012	2:24:34 PM	0.016
23044	0.011	2:24:35 PM	0.016
23045	0.014	2:24:36 PM	0.016
23046	0.016	2:24:37 PM	0.016
23047	0.021	2:24:38 PM	0.016
23048	0.054	2:24:39 PM	0.016
23049	0.085	2:24:40 PM	0.016
23050	0.07	2:24:41 PM	0.016
23051	0.061	2:24:42 PM	0.016
23052	0.041	2:24:43 PM	0.016
23053	0.034	2:24:44 PM	0.016
23054	0.028	2:24:45 PM	0.016
23055	0.028	2:24:46 PM	0.016
23056	0.027	2:24:47 PM	0.016
23057	0.021	2:24:48 PM	0.016
23058	0.021	2:24:49 PM	0.015
23059	0.021	2:24:50 PM	0.015
23060	0.022	2:24:51 PM	0.015
23061	0.02	2:24:52 PM	0.015
23062	0.018	2:24:53 PM	0.015

23063	0.018	2:24:54 PM	0.015
23064	0.019	2:24:55 PM	0.015
23065	0.021	2:24:56 PM	0.015
23066	0.019	2:24:57 PM	0.015
23067	0.017	2:24:58 PM	0.015
23068	0.015	2:24:59 PM	0.015
23069	0.015	2:25:00 PM	0.015
23070	0.014	2:25:01 PM	0.015
23071	0.015	2:25:02 PM	0.015
23072	0.015	2:25:03 PM	0.015
23073	0.014	2:25:04 PM	0.015
23074	0.014	2:25:05 PM	0.015
23075	0.016	2:25:06 PM	0.015
23076	0.014	2:25:07 PM	0.015
23077	0.012	2:25:08 PM	0.015
23078	0.014	2:25:09 PM	0.015
23079	0.013	2:25:10 PM	0.015
23080	0.012	2:25:11 PM	0.015
23081	0.013	2:25:12 PM	0.015
23082	0.013	2:25:13 PM	0.015
23083	0.012	2:25:14 PM	0.015
23084	0.014	2:25:15 PM	0.015
23085	0.012	2:25:16 PM	0.015
23086	0.015	2:25:17 PM	0.015
23087	0.021	2:25:18 PM	0.015
23088	0.021	2:25:19 PM	0.015
23089	0.013	2:25:20 PM	0.015
23090	0.014	2:25:21 PM	0.015
23091	0.013	2:25:22 PM	0.015
23092	0.013	2:25:23 PM	0.015
23093	0.015	2:25:24 PM	0.015
23094	0.016	2:25:25 PM	0.015
23095	0.019	2:25:26 PM	0.015
23096	0.023	2:25:27 PM	0.015
23097	0.022	2:25:28 PM	0.015
23098	0.022	2:25:29 PM	0.015
23099	0.037	2:25:30 PM	0.015
23100	0.032	2:25:31 PM	0.015
23101	0.023	2:25:32 PM	0.015
23102	0.018	2:25:33 PM	0.015
23103	0.02	2:25:34 PM	0.015
23104	0.018	2:25:35 PM	0.015
23105	0.016	2:25:36 PM	0.015
23106	0.016	2:25:37 PM	0.015
23107	0.015	2:25:38 PM	0.015
23108	0.013	2:25:39 PM	0.015
23109	0.022	2:25:40 PM	0.015
23110	0.03	2:25:41 PM	0.015
23111	0.014	2:25:42 PM	0.015
23112	0.015	2:25:43 PM	0.015
23113	0.014	2:25:44 PM	0.015
23114	0.014	2:25:45 PM	0.015
23115	0.014	2:25:46 PM	0.015
23116	0.014	2:25:47 PM	0.015
23117	0.012	2:25:48 PM	0.015
23118	0.013	2:25:49 PM	0.015
23119	0.015	2:25:50 PM	0.015
23120	0.016	2:25:51 PM	0.015
23121	0.014	2:25:52 PM	0.015
23122	0.012	2:25:53 PM	0.015
23123	0.012	2:25:54 PM	0.015
23124	0.013	2:25:55 PM	0.015
23125	0.016	2:25:56 PM	0.015
23126	0.017	2:25:57 PM	0.015
23127	0.014	2:25:58 PM	0.015
23128	0.015	2:25:59 PM	0.015
23129	0.014	2:26:00 PM	0.015
23130	0.014	2:26:01 PM	0.015
23131	0.018	2:26:02 PM	0.015
23132	0.017	2:26:03 PM	0.015
23133	0.014	2:26:04 PM	0.015
23134	0.012	2:26:05 PM	0.015
23135	0.012	2:26:06 PM	0.015
23136	0.013	2:26:07 PM	0.015
23137	0.012	2:26:08 PM	0.015
23138	0.012	2:26:09 PM	0.015
23139	0.014	2:26:10 PM	0.015
23140	0.016	2:26:11 PM	0.015
23141	0.013	2:26:12 PM	0.015
23142	0.014	2:26:13 PM	0.015
23143	0.013	2:26:14 PM	0.015
23144	0.012	2:26:15 PM	0.015
23145	0.013	2:26:16 PM	0.015
23146	0.013	2:26:17 PM	0.015
23147	0.011	2:26:18 PM	0.015
23148	0.012	2:26:19 PM	0.015
23149	0.011	2:26:20 PM	0.015
23150	0.01	2:26:21 PM	0.015
23151	0.01	2:26:22 PM	0.015
23152	0.01	2:26:23 PM	0.015
23153	0.011	2:26:24 PM	0.015
23154	0.012	2:26:25 PM	0.015
23155	0.012	2:26:26 PM	0.015
23156	0.012	2:26:27 PM	0.015
23157	0.013	2:26:28 PM	0.015
23158	0.019	2:26:29 PM	0.015
23159	0.02	2:26:30 PM	0.015
23160	0.023	2:26:31 PM	0.015
23161	0.03	2:26:32 PM	0.015
23162	0.031	2:26:33 PM	0.015
23163	0.016	2:26:34 PM	0.015
23164	0.019	2:26:35 PM	0.015
23165	0.017	2:26:36 PM	0.015
23166	0.016	2:26:37 PM	0.015
23167	0.019	2:26:38 PM	0.015
23168	0.017	2:26:39 PM	0.015
23169	0.022	2:26:40 PM	0.015
23170	0.021	2:26:41 PM	0.015
23171	0.022	2:26:42 PM	0.015

23172	0.017	2:26:43 PM	0.015
23173	0.025	2:26:44 PM	0.015
23174	0.024	2:26:45 PM	0.015
23175	0.022	2:26:46 PM	0.015
23176	0.023	2:26:47 PM	0.015
23177	0.032	2:26:48 PM	0.015
23178	0.025	2:26:49 PM	0.015
23179	0.019	2:26:50 PM	0.015
23180	0.018	2:26:51 PM	0.015
23181	0.018	2:26:52 PM	0.015
23182	0.018	2:26:53 PM	0.015
23183	0.017	2:26:54 PM	0.015
23184	0.017	2:26:55 PM	0.015
23185	0.015	2:26:56 PM	0.015
23186	0.017	2:26:57 PM	0.015
23187	0.017	2:26:58 PM	0.015
23188	0.018	2:26:59 PM	0.015
23189	0.02	2:27:00 PM	0.015
23190	0.017	2:27:01 PM	0.015
23191	0.018	2:27:02 PM	0.015
23192	0.02	2:27:03 PM	0.015
23193	0.015	2:27:04 PM	0.015
23194	0.016	2:27:05 PM	0.015
23195	0.016	2:27:06 PM	0.015
23196	0.012	2:27:07 PM	0.015
23197	0.014	2:27:08 PM	0.015
23198	0.018	2:27:09 PM	0.015
23199	0.032	2:27:10 PM	0.015
23200	0.03	2:27:11 PM	0.015
23201	0.016	2:27:12 PM	0.015
23202	0.017	2:27:13 PM	0.015
23203	0.028	2:27:14 PM	0.016
23204	0.023	2:27:15 PM	0.016
23205	0.012	2:27:16 PM	0.016
23206	0.015	2:27:17 PM	0.016
23207	0.02	2:27:18 PM	0.016
23208	0.02	2:27:19 PM	0.016
23209	0.013	2:27:20 PM	0.016
23210	0.017	2:27:21 PM	0.016
23211	0.015	2:27:22 PM	0.016
23212	0.016	2:27:23 PM	0.016
23213	0.015	2:27:24 PM	0.016
23214	0.019	2:27:25 PM	0.016
23215	0.02	2:27:26 PM	0.016
23216	0.023	2:27:27 PM	0.016
23217	0.021	2:27:28 PM	0.016
23218	0.02	2:27:29 PM	0.016
23219	0.014	2:27:30 PM	0.016
23220	0.013	2:27:31 PM	0.016
23221	0.011	2:27:32 PM	0.016
23222	0.012	2:27:33 PM	0.016
23223	0.011	2:27:34 PM	0.016
23224	0.014	2:27:35 PM	0.016
23225	0.016	2:27:36 PM	0.016
23226	0.013	2:27:37 PM	0.016
23227	0.015	2:27:38 PM	0.016
23228	0.014	2:27:39 PM	0.016
23229	0.013	2:27:40 PM	0.016
23230	0.012	2:27:41 PM	0.015
23231	0.013	2:27:42 PM	0.015
23232	0.013	2:27:43 PM	0.015
23233	0.015	2:27:44 PM	0.016
23234	0.042	2:27:45 PM	0.016
23235	0.016	2:27:46 PM	0.016
23236	0.014	2:27:47 PM	0.016
23237	0.013	2:27:48 PM	0.016
23238	0.011	2:27:49 PM	0.015
23239	0.01	2:27:50 PM	0.015
23240	0.011	2:27:51 PM	0.015
23241	0.013	2:27:52 PM	0.015
23242	0.014	2:27:53 PM	0.015
23243	0.014	2:27:54 PM	0.015
23244	0.015	2:27:55 PM	0.015
23245	0.015	2:27:56 PM	0.015
23246	0.013	2:27:57 PM	0.015
23247	0.011	2:27:58 PM	0.015
23248	0.011	2:27:59 PM	0.015
23249	0.011	2:28:00 PM	0.015
23250	0.014	2:28:01 PM	0.015
23251	0.015	2:28:02 PM	0.015
23252	0.014	2:28:03 PM	0.015
23253	0.015	2:28:04 PM	0.015
23254	0.013	2:28:05 PM	0.015
23255	0.015	2:28:06 PM	0.015
23256	0.015	2:28:07 PM	0.015
23257	0.015	2:28:08 PM	0.015
23258	0.016	2:28:09 PM	0.015
23259	0.016	2:28:10 PM	0.015
23260	0.016	2:28:11 PM	0.015
23261	0.016	2:28:12 PM	0.015
23262	0.014	2:28:13 PM	0.015
23263	0.017	2:28:14 PM	0.015
23264	0.017	2:28:15 PM	0.015
23265	0.019	2:28:16 PM	0.015
23266	0.016	2:28:17 PM	0.015
23267	0.014	2:28:18 PM	0.015
23268	0.022	2:28:19 PM	0.015
23269	0.024	2:28:20 PM	0.015
23270	0.016	2:28:21 PM	0.015
23271	0.016	2:28:22 PM	0.015
23272	0.016	2:28:23 PM	0.015
23273	0.015	2:28:24 PM	0.015
23274	0.013	2:28:25 PM	0.015
23275	0.012	2:28:26 PM	0.015
23276	0.012	2:28:27 PM	0.015
23277	0.012	2:28:28 PM	0.015
23278	0.012	2:28:29 PM	0.015
23279	0.012	2:28:30 PM	0.015
23280	0.011	2:28:31 PM	0.015

23281	0.012	2:28:32 PM	0.015
23282	0.012	2:28:33 PM	0.015
23283	0.01	2:28:34 PM	0.015
23284	0.011	2:28:35 PM	0.015
23285	0.011	2:28:36 PM	0.015
23286	0.011	2:28:37 PM	0.015
23287	0.012	2:28:38 PM	0.015
23288	0.011	2:28:39 PM	0.015
23289	0.011	2:28:40 PM	0.015
23290	0.011	2:28:41 PM	0.015
23291	0.012	2:28:42 PM	0.015
23292	0.013	2:28:43 PM	0.015
23293	0.015	2:28:44 PM	0.015
23294	0.014	2:28:45 PM	0.015
23295	0.013	2:28:46 PM	0.015
23296	0.012	2:28:47 PM	0.015
23297	0.012	2:28:48 PM	0.015
23298	0.011	2:28:49 PM	0.015
23299	0.011	2:28:50 PM	0.015
23300	0.011	2:28:51 PM	0.015
23301	0.011	2:28:52 PM	0.015
23302	0.011	2:28:53 PM	0.015
23303	0.012	2:28:54 PM	0.015
23304	0.01	2:28:55 PM	0.015
23305	0.011	2:28:56 PM	0.015
23306	0.011	2:28:57 PM	0.015
23307	0.013	2:28:58 PM	0.015
23308	0.014	2:28:59 PM	0.015
23309	0.011	2:29:00 PM	0.015
23310	0.01	2:29:01 PM	0.015
23311	0.01	2:29:02 PM	0.015
23312	0.01	2:29:03 PM	0.015
23313	0.01	2:29:04 PM	0.015
23314	0.01	2:29:05 PM	0.015
23315	0.01	2:29:06 PM	0.015
23316	0.009	2:29:07 PM	0.015
23317	0.01	2:29:08 PM	0.015
23318	0.011	2:29:09 PM	0.015
23319	0.01	2:29:10 PM	0.015
23320	0.009	2:29:11 PM	0.015
23321	0.01	2:29:12 PM	0.015
23322	0.011	2:29:13 PM	0.015
23323	0.01	2:29:14 PM	0.015
23324	0.011	2:29:15 PM	0.015
23325	0.01	2:29:16 PM	0.015
23326	0.009	2:29:17 PM	0.015
23327	0.01	2:29:18 PM	0.015
23328	0.01	2:29:19 PM	0.015
23329	0.009	2:29:20 PM	0.015
23330	0.011	2:29:21 PM	0.015
23331	0.011	2:29:22 PM	0.015
23332	0.009	2:29:23 PM	0.015
23333	0.01	2:29:24 PM	0.015
23334	0.01	2:29:25 PM	0.015
23335	0.01	2:29:26 PM	0.015
23336	0.01	2:29:27 PM	0.015
23337	0.009	2:29:28 PM	0.015
23338	0.009	2:29:29 PM	0.015
23339	0.009	2:29:30 PM	0.015
23340	0.01	2:29:31 PM	0.015
23341	0.01	2:29:32 PM	0.015
23342	0.01	2:29:33 PM	0.015
23343	0.01	2:29:34 PM	0.015
23344	0.01	2:29:35 PM	0.015
23345	0.011	2:29:36 PM	0.015
23346	0.011	2:29:37 PM	0.015
23347	0.01	2:29:38 PM	0.015
23348	0.01	2:29:39 PM	0.015
23349	0.013	2:29:40 PM	0.015
23350	0.012	2:29:41 PM	0.015
23351	0.01	2:29:42 PM	0.015
23352	0.01	2:29:43 PM	0.015
23353	0.01	2:29:44 PM	0.015
23354	0.01	2:29:45 PM	0.015
23355	0.01	2:29:46 PM	0.015
23356	0.01	2:29:47 PM	0.015
23357	0.01	2:29:48 PM	0.015
23358	0.009	2:29:49 PM	0.015
23359	0.009	2:29:50 PM	0.015
23360	0.011	2:29:51 PM	0.015
23361	0.009	2:29:52 PM	0.015
23362	0.01	2:29:53 PM	0.015
23363	0.01	2:29:54 PM	0.015
23364	0.01	2:29:55 PM	0.015
23365	0.011	2:29:56 PM	0.015
23366	0.011	2:29:57 PM	0.015
23367	0.011	2:29:58 PM	0.015
23368	0.011	2:29:59 PM	0.015
23369	0.015	2:30:00 PM	0.015
23370	0.016	2:30:01 PM	0.015
23371	0.011	2:30:02 PM	0.015
23372	0.013	2:30:03 PM	0.015
23373	0.01	2:30:04 PM	0.015
23374	0.011	2:30:05 PM	0.015
23375	0.011	2:30:06 PM	0.015
23376	0.01	2:30:07 PM	0.015
23377	0.011	2:30:08 PM	0.015
23378	0.01	2:30:09 PM	0.015
23379	0.01	2:30:10 PM	0.015
23380	0.01	2:30:11 PM	0.015
23381	0.011	2:30:12 PM	0.015
23382	0.011	2:30:13 PM	0.015
23383	0.01	2:30:14 PM	0.015
23384	0.011	2:30:15 PM	0.015
23385	0.017	2:30:16 PM	0.015
23386	0.023	2:30:17 PM	0.015
23387	0.022	2:30:18 PM	0.015
23388	0.022	2:30:19 PM	0.015
23389	0.02	2:30:20 PM	0.015

23390	0.016	2:30:21 PM	0.015
23391	0.014	2:30:22 PM	0.015
23392	0.012	2:30:23 PM	0.015
23393	0.011	2:30:24 PM	0.015
23394	0.013	2:30:25 PM	0.015
23395	0.013	2:30:26 PM	0.015
23396	0.014	2:30:27 PM	0.015
23397	0.023	2:30:28 PM	0.015
23398	0.023	2:30:29 PM	0.015
23399	0.02	2:30:30 PM	0.015
23400	0.018	2:30:31 PM	0.015
23401	0.016	2:30:32 PM	0.015
23402	0.018	2:30:33 PM	0.015
23403	0.015	2:30:34 PM	0.015
23404	0.014	2:30:35 PM	0.015
23405	0.016	2:30:36 PM	0.015
23406	0.016	2:30:37 PM	0.015
23407	0.015	2:30:38 PM	0.015
23408	0.014	2:30:39 PM	0.015
23409	0.014	2:30:40 PM	0.015
23410	0.012	2:30:41 PM	0.015
23411	0.011	2:30:42 PM	0.015
23412	0.012	2:30:43 PM	0.015
23413	0.015	2:30:44 PM	0.015
23414	0.013	2:30:45 PM	0.015
23415	0.013	2:30:46 PM	0.015
23416	0.016	2:30:47 PM	0.015
23417	0.016	2:30:48 PM	0.015
23418	0.011	2:30:49 PM	0.015
23419	0.011	2:30:50 PM	0.015
23420	0.013	2:30:51 PM	0.015
23421	0.016	2:30:52 PM	0.015
23422	0.014	2:30:53 PM	0.015
23423	0.013	2:30:54 PM	0.015
23424	0.02	2:30:55 PM	0.015
23425	0.036	2:30:56 PM	0.015
23426	0.009	2:30:57 PM	0.015
23427	0.011	2:30:58 PM	0.015
23428	0.014	2:30:59 PM	0.015
23429	0.017	2:31:00 PM	0.015
23430	0.015	2:31:01 PM	0.015
23431	0.011	2:31:02 PM	0.015
23432	0.009	2:31:03 PM	0.015
23433	0.009	2:31:04 PM	0.015
23434	0.01	2:31:05 PM	0.015
23435	0.01	2:31:06 PM	0.015
23436	0.01	2:31:07 PM	0.015
23437	0.009	2:31:08 PM	0.015
23438	0.011	2:31:09 PM	0.015
23439	0.016	2:31:10 PM	0.015
23440	0.017	2:31:11 PM	0.015
23441	0.019	2:31:12 PM	0.015
23442	0.018	2:31:13 PM	0.015
23443	0.017	2:31:14 PM	0.015
23444	0.016	2:31:15 PM	0.015
23445	0.013	2:31:16 PM	0.015
23446	0.012	2:31:17 PM	0.015
23447	0.011	2:31:18 PM	0.015
23448	0.013	2:31:19 PM	0.015
23449	0.012	2:31:20 PM	0.015
23450	0.011	2:31:21 PM	0.015
23451	0.012	2:31:22 PM	0.015
23452	0.013	2:31:23 PM	0.015
23453	0.013	2:31:24 PM	0.015
23454	0.014	2:31:25 PM	0.015
23455	0.012	2:31:26 PM	0.015
23456	0.01	2:31:27 PM	0.015
23457	0.009	2:31:28 PM	0.015
23458	0.01	2:31:29 PM	0.015
23459	0.011	2:31:30 PM	0.015
23460	0.013	2:31:31 PM	0.015
23461	0.013	2:31:32 PM	0.015
23462	0.012	2:31:33 PM	0.015
23463	0.01	2:31:34 PM	0.015
23464	0.012	2:31:35 PM	0.015
23465	0.012	2:31:36 PM	0.015
23466	0.013	2:31:37 PM	0.015
23467	0.014	2:31:38 PM	0.015
23468	0.013	2:31:39 PM	0.015
23469	0.015	2:31:40 PM	0.015
23470	0.014	2:31:41 PM	0.015
23471	0.013	2:31:42 PM	0.015
23472	0.011	2:31:43 PM	0.015
23473	0.013	2:31:44 PM	0.015
23474	0.015	2:31:45 PM	0.015
23475	0.014	2:31:46 PM	0.015
23476	0.012	2:31:47 PM	0.015
23477	0.012	2:31:48 PM	0.015
23478	0.014	2:31:49 PM	0.015
23479	0.017	2:31:50 PM	0.015
23480	0.02	2:31:51 PM	0.015
23481	0.034	2:31:52 PM	0.015
23482	0.023	2:31:53 PM	0.015
23483	0.028	2:31:54 PM	0.015
23484	0.019	2:31:55 PM	0.015
23485	0.011	2:31:56 PM	0.015
23486	0.012	2:31:57 PM	0.015
23487	0.014	2:31:58 PM	0.015
23488	0.014	2:31:59 PM	0.015
23489	0.016	2:32:00 PM	0.015
23490	0.015	2:32:01 PM	0.015
23491	0.022	2:32:02 PM	0.015
23492	0.027	2:32:03 PM	0.015
23493	0.015	2:32:04 PM	0.015
23494	0.013	2:32:05 PM	0.015
23495	0.014	2:32:06 PM	0.015
23496	0.015	2:32:07 PM	0.015
23497	0.014	2:32:08 PM	0.015
23498	0.01	2:32:09 PM	0.015

23499	0.01	2:32:10 PM	0.015
23500	0.012	2:32:11 PM	0.015
23501	0.014	2:32:12 PM	0.015
23502	0.013	2:32:13 PM	0.015
23503	0.018	2:32:14 PM	0.015
23504	0.022	2:32:15 PM	0.015
23505	0.016	2:32:16 PM	0.015
23506	0.014	2:32:17 PM	0.015
23507	0.012	2:32:18 PM	0.015
23508	0.01	2:32:19 PM	0.015
23509	0.011	2:32:20 PM	0.015
23510	0.016	2:32:21 PM	0.015
23511	0.015	2:32:22 PM	0.015
23512	0.013	2:32:23 PM	0.015
23513	0.012	2:32:24 PM	0.015
23514	0.011	2:32:25 PM	0.015
23515	0.012	2:32:26 PM	0.015
23516	0.012	2:32:27 PM	0.015
23517	0.013	2:32:28 PM	0.015
23518	0.013	2:32:29 PM	0.015
23519	0.013	2:32:30 PM	0.015
23520	0.014	2:32:31 PM	0.015
23521	0.015	2:32:32 PM	0.015
23522	0.018	2:32:33 PM	0.015
23523	0.019	2:32:34 PM	0.015
23524	0.015	2:32:35 PM	0.015
23525	0.015	2:32:36 PM	0.015
23526	0.013	2:32:37 PM	0.015
23527	0.016	2:32:38 PM	0.015
23528	0.016	2:32:39 PM	0.015
23529	0.015	2:32:40 PM	0.015
23530	0.013	2:32:41 PM	0.015
23531	0.015	2:32:42 PM	0.015
23532	0.013	2:32:43 PM	0.015
23533	0.012	2:32:44 PM	0.015
23534	0.014	2:32:45 PM	0.015
23535	0.016	2:32:46 PM	0.015
23536	0.013	2:32:47 PM	0.015
23537	0.014	2:32:48 PM	0.015
23538	0.014	2:32:49 PM	0.015
23539	0.012	2:32:50 PM	0.015
23540	0.011	2:32:51 PM	0.015
23541	0.012	2:32:52 PM	0.015
23542	0.015	2:32:53 PM	0.015
23543	0.016	2:32:54 PM	0.015
23544	0.013	2:32:55 PM	0.015
23545	0.014	2:32:56 PM	0.015
23546	0.016	2:32:57 PM	0.015
23547	0.013	2:32:58 PM	0.015
23548	0.013	2:32:59 PM	0.015
23549	0.013	2:33:00 PM	0.015
23550	0.012	2:33:01 PM	0.015
23551	0.013	2:33:02 PM	0.015
23552	0.013	2:33:03 PM	0.015
23553	0.013	2:33:04 PM	0.015
23554	0.013	2:33:05 PM	0.015
23555	0.013	2:33:06 PM	0.015
23556	0.012	2:33:07 PM	0.015
23557	0.012	2:33:08 PM	0.015
23558	0.013	2:33:09 PM	0.015
23559	0.017	2:33:10 PM	0.015
23560	0.012	2:33:11 PM	0.015
23561	0.01	2:33:12 PM	0.015
23562	0.009	2:33:13 PM	0.015
23563	0.01	2:33:14 PM	0.015
23564	0.01	2:33:15 PM	0.015
23565	0.009	2:33:16 PM	0.015
23566	0.009	2:33:17 PM	0.015
23567	0.008	2:33:18 PM	0.015
23568	0.008	2:33:19 PM	0.015
23569	0.008	2:33:20 PM	0.015
23570	0.009	2:33:21 PM	0.015
23571	0.01	2:33:22 PM	0.015
23572	0.011	2:33:23 PM	0.015
23573	0.011	2:33:24 PM	0.015
23574	0.009	2:33:25 PM	0.015
23575	0.011	2:33:26 PM	0.015
23576	0.013	2:33:27 PM	0.015
23577	0.013	2:33:28 PM	0.015
23578	0.01	2:33:29 PM	0.015
23579	0.01	2:33:30 PM	0.015
23580	0.013	2:33:31 PM	0.015
23581	0.011	2:33:32 PM	0.015
23582	0.012	2:33:33 PM	0.015
23583	0.013	2:33:34 PM	0.015
23584	0.011	2:33:35 PM	0.015
23585	0.012	2:33:36 PM	0.015
23586	0.01	2:33:37 PM	0.015
23587	0.011	2:33:38 PM	0.015
23588	0.015	2:33:39 PM	0.015
23589	0.017	2:33:40 PM	0.015
23590	0.013	2:33:41 PM	0.015
23591	0.011	2:33:42 PM	0.015
23592	0.01	2:33:43 PM	0.015
23593	0.01	2:33:44 PM	0.015
23594	0.01	2:33:45 PM	0.015
23595	0.01	2:33:46 PM	0.015
23596	0.01	2:33:47 PM	0.015
23597	0.009	2:33:48 PM	0.015
23598	0.009	2:33:49 PM	0.015
23599	0.009	2:33:50 PM	0.015
23600	0.009	2:33:51 PM	0.015
23601	0.009	2:33:52 PM	0.015
23602	0.01	2:33:53 PM	0.015
23603	0.011	2:33:54 PM	0.015
23604	0.01	2:33:55 PM	0.015
23605	0.009	2:33:56 PM	0.015
23606	0.012	2:33:57 PM	0.015
23607	0.013	2:33:58 PM	0.015

23608	0.012	2:33:59 PM	0.015
23609	0.011	2:34:00 PM	0.015
23610	0.014	2:34:01 PM	0.015
23611	0.017	2:34:02 PM	0.015
23612	0.012	2:34:03 PM	0.015
23613	0.009	2:34:04 PM	0.015
23614	0.017	2:34:05 PM	0.015
23615	0.019	2:34:06 PM	0.015
23616	0.01	2:34:07 PM	0.015
23617	0.01	2:34:08 PM	0.015
23618	0.022	2:34:09 PM	0.015
23619	0.026	2:34:10 PM	0.015
23620	0.013	2:34:11 PM	0.015
23621	0.012	2:34:12 PM	0.015
23622	0.011	2:34:13 PM	0.015
23623	0.012	2:34:14 PM	0.015
23624	0.012	2:34:15 PM	0.015
23625	0.011	2:34:16 PM	0.015
23626	0.011	2:34:17 PM	0.015
23627	0.01	2:34:18 PM	0.015
23628	0.011	2:34:19 PM	0.015
23629	0.011	2:34:20 PM	0.015
23630	0.013	2:34:21 PM	0.015
23631	0.011	2:34:22 PM	0.015
23632	0.012	2:34:23 PM	0.015
23633	0.013	2:34:24 PM	0.015
23634	0.012	2:34:25 PM	0.015
23635	0.012	2:34:26 PM	0.015
23636	0.012	2:34:27 PM	0.015
23637	0.013	2:34:28 PM	0.015
23638	0.012	2:34:29 PM	0.015
23639	0.013	2:34:30 PM	0.015
23640	0.011	2:34:31 PM	0.015
23641	0.011	2:34:32 PM	0.015
23642	0.016	2:34:33 PM	0.015
23643	0.014	2:34:34 PM	0.015
23644	0.013	2:34:35 PM	0.015
23645	0.012	2:34:36 PM	0.015
23646	0.01	2:34:37 PM	0.015
23647	0.012	2:34:38 PM	0.015
23648	0.011	2:34:39 PM	0.015
23649	0.01	2:34:40 PM	0.015
23650	0.011	2:34:41 PM	0.015
23651	0.011	2:34:42 PM	0.015
23652	0.011	2:34:43 PM	0.015
23653	0.011	2:34:44 PM	0.015
23654	0.01	2:34:45 PM	0.015
23655	0.011	2:34:46 PM	0.015
23656	0.011	2:34:47 PM	0.015
23657	0.012	2:34:48 PM	0.015
23658	0.01	2:34:49 PM	0.015
23659	0.01	2:34:50 PM	0.015
23660	0.011	2:34:51 PM	0.015
23661	0.011	2:34:52 PM	0.015
23662	0.012	2:34:53 PM	0.015
23663	0.013	2:34:54 PM	0.015
23664	0.013	2:34:55 PM	0.015
23665	0.013	2:34:56 PM	0.015
23666	0.013	2:34:57 PM	0.015
23667	0.015	2:34:58 PM	0.015
23668	0.013	2:34:59 PM	0.015
23669	0.013	2:35:00 PM	0.015
23670	0.014	2:35:01 PM	0.015
23671	0.016	2:35:02 PM	0.015
23672	0.021	2:35:03 PM	0.015
23673	0.019	2:35:04 PM	0.015
23674	0.015	2:35:05 PM	0.015
23675	0.015	2:35:06 PM	0.015
23676	0.018	2:35:07 PM	0.015
23677	0.015	2:35:08 PM	0.015
23678	0.014	2:35:09 PM	0.015
23679	0.015	2:35:10 PM	0.015
23680	0.023	2:35:11 PM	0.015
23681	0.023	2:35:12 PM	0.015
23682	0.015	2:35:13 PM	0.015
23683	0.014	2:35:14 PM	0.015
23684	0.014	2:35:15 PM	0.015
23685	0.015	2:35:16 PM	0.015
23686	0.014	2:35:17 PM	0.015
23687	0.015	2:35:18 PM	0.015
23688	0.015	2:35:19 PM	0.015
23689	0.016	2:35:20 PM	0.015
23690	0.019	2:35:21 PM	0.015
23691	0.015	2:35:22 PM	0.015
23692	0.014	2:35:23 PM	0.015
23693	0.014	2:35:24 PM	0.015
23694	0.015	2:35:25 PM	0.015
23695	0.014	2:35:26 PM	0.015
23696	0.012	2:35:27 PM	0.015
23697	0.013	2:35:28 PM	0.015
23698	0.013	2:35:29 PM	0.015
23699	0.013	2:35:30 PM	0.015
23700	0.014	2:35:31 PM	0.015
23701	0.013	2:35:32 PM	0.015
23702	0.014	2:35:33 PM	0.015
23703	0.013	2:35:34 PM	0.015
23704	0.012	2:35:35 PM	0.015
23705	0.012	2:35:36 PM	0.015
23706	0.012	2:35:37 PM	0.015
23707	0.012	2:35:38 PM	0.015
23708	0.011	2:35:39 PM	0.015
23709	0.011	2:35:40 PM	0.015
23710	0.012	2:35:41 PM	0.015
23711	0.011	2:35:42 PM	0.015
23712	0.01	2:35:43 PM	0.015
23713	0.011	2:35:44 PM	0.015
23714	0.011	2:35:45 PM	0.015
23715	0.012	2:35:46 PM	0.015
23716	0.012	2:35:47 PM	0.015

23717	0.012	2:35:48 PM	0.015
23718	0.012	2:35:49 PM	0.015
23719	0.013	2:35:50 PM	0.015
23720	0.014	2:35:51 PM	0.015
23721	0.013	2:35:52 PM	0.015
23722	0.012	2:35:53 PM	0.015
23723	0.011	2:35:54 PM	0.015
23724	0.012	2:35:55 PM	0.015
23725	0.011	2:35:56 PM	0.015
23726	0.01	2:35:57 PM	0.015
23727	0.012	2:35:58 PM	0.015
23728	0.011	2:35:59 PM	0.015
23729	0.011	2:36:00 PM	0.015
23730	0.011	2:36:01 PM	0.015
23731	0.013	2:36:02 PM	0.015
23732	0.014	2:36:03 PM	0.015
23733	0.014	2:36:04 PM	0.015
23734	0.015	2:36:05 PM	0.015
23735	0.015	2:36:06 PM	0.015
23736	0.015	2:36:07 PM	0.015
23737	0.012	2:36:08 PM	0.015
23738	0.012	2:36:09 PM	0.015
23739	0.014	2:36:10 PM	0.015
23740	0.012	2:36:11 PM	0.015
23741	0.01	2:36:12 PM	0.015
23742	0.009	2:36:13 PM	0.015
23743	0.008	2:36:14 PM	0.015
23744	0.009	2:36:15 PM	0.015
23745	0.009	2:36:16 PM	0.015
23746	0.01	2:36:17 PM	0.015
23747	0.01	2:36:18 PM	0.015
23748	0.009	2:36:19 PM	0.015
23749	0.012	2:36:20 PM	0.015
23750	0.015	2:36:21 PM	0.015
23751	0.014	2:36:22 PM	0.015
23752	0.014	2:36:23 PM	0.015
23753	0.014	2:36:24 PM	0.015
23754	0.015	2:36:25 PM	0.015
23755	0.021	2:36:26 PM	0.015
23756	0.024	2:36:27 PM	0.015
23757	0.025	2:36:28 PM	0.015
23758	0.022	2:36:29 PM	0.015
23759	0.017	2:36:30 PM	0.015
23760	0.012	2:36:31 PM	0.015
23761	0.014	2:36:32 PM	0.015
23762	0.018	2:36:33 PM	0.015
23763	0.02	2:36:34 PM	0.015
23764	0.016	2:36:35 PM	0.015
23765	0.015	2:36:36 PM	0.015
23766	0.013	2:36:37 PM	0.015
23767	0.013	2:36:38 PM	0.015
23768	0.014	2:36:39 PM	0.015
23769	0.014	2:36:40 PM	0.015
23770	0.017	2:36:41 PM	0.015
23771	0.022	2:36:42 PM	0.015
23772	0.018	2:36:43 PM	0.015
23773	0.017	2:36:44 PM	0.015
23774	0.018	2:36:45 PM	0.015
23775	0.016	2:36:46 PM	0.015
23776	0.015	2:36:47 PM	0.015
23777	0.014	2:36:48 PM	0.015
23778	0.013	2:36:49 PM	0.015
23779	0.011	2:36:50 PM	0.015
23780	0.013	2:36:51 PM	0.015
23781	0.016	2:36:52 PM	0.015
23782	0.013	2:36:53 PM	0.015
23783	0.014	2:36:54 PM	0.015
23784	0.014	2:36:55 PM	0.015
23785	0.015	2:36:56 PM	0.015
23786	0.015	2:36:57 PM	0.015
23787	0.012	2:36:58 PM	0.015
23788	0.01	2:36:59 PM	0.015
23789	0.011	2:37:00 PM	0.015
23790	0.012	2:37:01 PM	0.015
23791	0.012	2:37:02 PM	0.015
23792	0.012	2:37:03 PM	0.015
23793	0.011	2:37:04 PM	0.015
23794	0.01	2:37:05 PM	0.015
23795	0.01	2:37:06 PM	0.015
23796	0.01	2:37:07 PM	0.015
23797	0.01	2:37:08 PM	0.015
23798	0.011	2:37:09 PM	0.015
23799	0.01	2:37:10 PM	0.015
23800	0.011	2:37:11 PM	0.015
23801	0.012	2:37:12 PM	0.015
23802	0.013	2:37:13 PM	0.015
23803	0.012	2:37:14 PM	0.015
23804	0.012	2:37:15 PM	0.015
23805	0.011	2:37:16 PM	0.015
23806	0.011	2:37:17 PM	0.015
23807	0.011	2:37:18 PM	0.015
23808	0.011	2:37:19 PM	0.015
23809	0.012	2:37:20 PM	0.015
23810	0.01	2:37:21 PM	0.015
23811	0.01	2:37:22 PM	0.015
23812	0.01	2:37:23 PM	0.015
23813	0.01	2:37:24 PM	0.015
23814	0.01	2:37:25 PM	0.015
23815	0.011	2:37:26 PM	0.015
23816	0.01	2:37:27 PM	0.015
23817	0.009	2:37:28 PM	0.015
23818	0.011	2:37:29 PM	0.015
23819	0.011	2:37:30 PM	0.015
23820	0.011	2:37:31 PM	0.015
23821	0.013	2:37:32 PM	0.015
23822	0.011	2:37:33 PM	0.015
23823	0.01	2:37:34 PM	0.015
23824	0.012	2:37:35 PM	0.015
23825	0.013	2:37:36 PM	0.015

23826	0.013	2:37:37 PM	0.015
23827	0.012	2:37:38 PM	0.015
23828	0.012	2:37:39 PM	0.015
23829	0.013	2:37:40 PM	0.015
23830	0.013	2:37:41 PM	0.015
23831	0.013	2:37:42 PM	0.015
23832	0.013	2:37:43 PM	0.015
23833	0.013	2:37:44 PM	0.015
23834	0.011	2:37:45 PM	0.015
23835	0.011	2:37:46 PM	0.014
23836	0.011	2:37:47 PM	0.014
23837	0.011	2:37:48 PM	0.014
23838	0.012	2:37:49 PM	0.014
23839	0.012	2:37:50 PM	0.014
23840	0.013	2:37:51 PM	0.014
23841	0.011	2:37:52 PM	0.014
23842	0.016	2:37:53 PM	0.014
23843	0.019	2:37:54 PM	0.014
23844	0.014	2:37:55 PM	0.014
23845	0.01	2:37:56 PM	0.014
23846	0.01	2:37:57 PM	0.014
23847	0.009	2:37:58 PM	0.014
23848	0.009	2:37:59 PM	0.014
23849	0.009	2:38:00 PM	0.014
23850	0.01	2:38:01 PM	0.014
23851	0.011	2:38:02 PM	0.014
23852	0.011	2:38:03 PM	0.014
23853	0.009	2:38:04 PM	0.014
23854	0.009	2:38:05 PM	0.014
23855	0.008	2:38:06 PM	0.014
23856	0.009	2:38:07 PM	0.014
23857	0.009	2:38:08 PM	0.014
23858	0.009	2:38:09 PM	0.014
23859	0.008	2:38:10 PM	0.014
23860	0.008	2:38:11 PM	0.014
23861	0.009	2:38:12 PM	0.014
23862	0.009	2:38:13 PM	0.014
23863	0.008	2:38:14 PM	0.014
23864	0.008	2:38:15 PM	0.014
23865	0.009	2:38:16 PM	0.014
23866	0.01	2:38:17 PM	0.014
23867	0.01	2:38:18 PM	0.014
23868	0.01	2:38:19 PM	0.014
23869	0.011	2:38:20 PM	0.014
23870	0.011	2:38:21 PM	0.014
23871	0.011	2:38:22 PM	0.014
23872	0.01	2:38:23 PM	0.014
23873	0.011	2:38:24 PM	0.014
23874	0.011	2:38:25 PM	0.014
23875	0.01	2:38:26 PM	0.014
23876	0.009	2:38:27 PM	0.014
23877	0.008	2:38:28 PM	0.014
23878	0.009	2:38:29 PM	0.014
23879	0.01	2:38:30 PM	0.014
23880	0.009	2:38:31 PM	0.014
23881	0.009	2:38:32 PM	0.014
23882	0.009	2:38:33 PM	0.014
23883	0.009	2:38:34 PM	0.014
23884	0.009	2:38:35 PM	0.014
23885	0.009	2:38:36 PM	0.014
23886	0.008	2:38:37 PM	0.014
23887	0.009	2:38:38 PM	0.014
23888	0.01	2:38:39 PM	0.014
23889	0.009	2:38:40 PM	0.014
23890	0.009	2:38:41 PM	0.014
23891	0.011	2:38:42 PM	0.014
23892	0.011	2:38:43 PM	0.014
23893	0.01	2:38:44 PM	0.014
23894	0.01	2:38:45 PM	0.014
23895	0.009	2:38:46 PM	0.014
23896	0.01	2:38:47 PM	0.014
23897	0.011	2:38:48 PM	0.014
23898	0.011	2:38:49 PM	0.014
23899	0.013	2:38:50 PM	0.014
23900	0.013	2:38:51 PM	0.014
23901	0.01	2:38:52 PM	0.014
23902	0.011	2:38:53 PM	0.014
23903	0.011	2:38:54 PM	0.014
23904	0.01	2:38:55 PM	0.014
23905	0.011	2:38:56 PM	0.014
23906	0.012	2:38:57 PM	0.014
23907	0.012	2:38:58 PM	0.014
23908	0.011	2:38:59 PM	0.013
23909	0.01	2:39:00 PM	0.013
23910	0.01	2:39:01 PM	0.013
23911	0.011	2:39:02 PM	0.013
23912	0.011	2:39:03 PM	0.013
23913	0.011	2:39:04 PM	0.013
23914	0.011	2:39:05 PM	0.013
23915	0.011	2:39:06 PM	0.013
23916	0.01	2:39:07 PM	0.013
23917	0.011	2:39:08 PM	0.013
23918	0.011	2:39:09 PM	0.013
23919	0.009	2:39:10 PM	0.013
23920	0.009	2:39:11 PM	0.013
23921	0.009	2:39:12 PM	0.013
23922	0.01	2:39:13 PM	0.013
23923	0.009	2:39:14 PM	0.013
23924	0.009	2:39:15 PM	0.013
23925	0.009	2:39:16 PM	0.013
23926	0.009	2:39:17 PM	0.013
23927	0.012	2:39:18 PM	0.013
23928	0.013	2:39:19 PM	0.013
23929	0.01	2:39:20 PM	0.013
23930	0.01	2:39:21 PM	0.013
23931	0.009	2:39:22 PM	0.013
23932	0.009	2:39:23 PM	0.013
23933	0.01	2:39:24 PM	0.013
23934	0.01	2:39:25 PM	0.013

23935	0.009	2:39:26 PM	0.013
23936	0.009	2:39:27 PM	0.013
23937	0.009	2:39:28 PM	0.013
23938	0.009	2:39:29 PM	0.013
23939	0.011	2:39:30 PM	0.013
23940	0.011	2:39:31 PM	0.013
23941	0.011	2:39:32 PM	0.013
23942	0.012	2:39:33 PM	0.013
23943	0.013	2:39:34 PM	0.013
23944	0.013	2:39:35 PM	0.013
23945	0.014	2:39:36 PM	0.013
23946	0.013	2:39:37 PM	0.013
23947	0.012	2:39:38 PM	0.013
23948	0.013	2:39:39 PM	0.013
23949	0.013	2:39:40 PM	0.013
23950	0.014	2:39:41 PM	0.013
23951	0.015	2:39:42 PM	0.013
23952	0.014	2:39:43 PM	0.013
23953	0.012	2:39:44 PM	0.013
23954	0.013	2:39:45 PM	0.013
23955	0.014	2:39:46 PM	0.013
23956	0.012	2:39:47 PM	0.013
23957	0.012	2:39:48 PM	0.013
23958	0.014	2:39:49 PM	0.013
23959	0.024	2:39:50 PM	0.013
23960	0.021	2:39:51 PM	0.013
23961	0.019	2:39:52 PM	0.013
23962	0.016	2:39:53 PM	0.013
23963	0.017	2:39:54 PM	0.013
23964	0.062	2:39:55 PM	0.013
23965	0.102	2:39:56 PM	0.013
23966	0.017	2:39:57 PM	0.013
23967	0.016	2:39:58 PM	0.013
23968	0.014	2:39:59 PM	0.013
23969	0.018	2:40:00 PM	0.013
23970	0.024	2:40:01 PM	0.013
23971	0.028	2:40:02 PM	0.013
23972	0.023	2:40:03 PM	0.013
23973	0.02	2:40:04 PM	0.013
23974	0.021	2:40:05 PM	0.013
23975	0.02	2:40:06 PM	0.013
23976	0.017	2:40:07 PM	0.013
23977	0.021	2:40:08 PM	0.013
23978	0.023	2:40:09 PM	0.013
23979	0.021	2:40:10 PM	0.013
23980	0.021	2:40:11 PM	0.013
23981	0.021	2:40:12 PM	0.013
23982	0.018	2:40:13 PM	0.013
23983	0.02	2:40:14 PM	0.013
23984	0.019	2:40:15 PM	0.013
23985	0.019	2:40:16 PM	0.013
23986	0.02	2:40:17 PM	0.013
23987	0.019	2:40:18 PM	0.013
23988	0.015	2:40:19 PM	0.013
23989	0.016	2:40:20 PM	0.013
23990	0.016	2:40:21 PM	0.014
23991	0.017	2:40:22 PM	0.014
23992	0.015	2:40:23 PM	0.014
23993	0.017	2:40:24 PM	0.014
23994	0.019	2:40:25 PM	0.014
23995	0.016	2:40:26 PM	0.014
23996	0.013	2:40:27 PM	0.014
23997	0.013	2:40:28 PM	0.014
23998	0.015	2:40:29 PM	0.014
23999	0.013	2:40:30 PM	0.014
24000	0.011	2:40:31 PM	0.014
24001	0.014	2:40:32 PM	0.014
24002	0.015	2:40:33 PM	0.014
24003	0.014	2:40:34 PM	0.014
24004	0.015	2:40:35 PM	0.014
24005	0.017	2:40:36 PM	0.014
24006	0.016	2:40:37 PM	0.014
24007	0.014	2:40:38 PM	0.014
24008	0.016	2:40:39 PM	0.014
24009	0.086	2:40:40 PM	0.014
24010	0.133	2:40:41 PM	0.014
24011	0.045	2:40:42 PM	0.014
24012	0.028	2:40:43 PM	0.014
24013	0.027	2:40:44 PM	0.014
24014	0.021	2:40:45 PM	0.014
24015	0.018	2:40:46 PM	0.014
24016	0.019	2:40:47 PM	0.014
24017	0.022	2:40:48 PM	0.014
24018	0.024	2:40:49 PM	0.014
24019	0.028	2:40:50 PM	0.014
24020	0.037	2:40:51 PM	0.014
24021	0.046	2:40:52 PM	0.014
24022	0.036	2:40:53 PM	0.014
24023	0.024	2:40:54 PM	0.014
24024	0.024	2:40:55 PM	0.014
24025	0.016	2:40:56 PM	0.014
24026	0.015	2:40:57 PM	0.014
24027	0.016	2:40:58 PM	0.014
24028	0.015	2:40:59 PM	0.014
24029	0.012	2:41:00 PM	0.014
24030	0.015	2:41:01 PM	0.014
24031	0.016	2:41:02 PM	0.014
24032	0.015	2:41:03 PM	0.014
24033	0.012	2:41:04 PM	0.014
24034	0.015	2:41:05 PM	0.014
24035	0.013	2:41:06 PM	0.014
24036	0.013	2:41:07 PM	0.014
24037	0.019	2:41:08 PM	0.014
24038	0.016	2:41:09 PM	0.014
24039	0.018	2:41:10 PM	0.014
24040	0.019	2:41:11 PM	0.014
24041	0.018	2:41:12 PM	0.014
24042	0.014	2:41:13 PM	0.014
24043	0.015	2:41:14 PM	0.014

24044	0.017	2:41:15 PM	0.014
24045	0.013	2:41:16 PM	0.014
24046	0.012	2:41:17 PM	0.014
24047	0.012	2:41:18 PM	0.014
24048	0.015	2:41:19 PM	0.014
24049	0.014	2:41:20 PM	0.014
24050	0.012	2:41:21 PM	0.014
24051	0.011	2:41:22 PM	0.014
24052	0.012	2:41:23 PM	0.014
24053	0.012	2:41:24 PM	0.014
24054	0.017	2:41:25 PM	0.014
24055	0.014	2:41:26 PM	0.014
24056	0.013	2:41:27 PM	0.014
24057	0.012	2:41:28 PM	0.014
24058	0.012	2:41:29 PM	0.014
24059	0.014	2:41:30 PM	0.014
24060	0.015	2:41:31 PM	0.014
24061	0.013	2:41:32 PM	0.014
24062	0.014	2:41:33 PM	0.014
24063	0.012	2:41:34 PM	0.014
24064	0.014	2:41:35 PM	0.014
24065	0.013	2:41:36 PM	0.014
24066	0.011	2:41:37 PM	0.014
24067	0.012	2:41:38 PM	0.014
24068	0.013	2:41:39 PM	0.014
24069	0.012	2:41:40 PM	0.014
24070	0.011	2:41:41 PM	0.014
24071	0.01	2:41:42 PM	0.014
24072	0.01	2:41:43 PM	0.014
24073	0.01	2:41:44 PM	0.014
24074	0.011	2:41:45 PM	0.014
24075	0.012	2:41:46 PM	0.014
24076	0.011	2:41:47 PM	0.014
24077	0.018	2:41:48 PM	0.014
24078	0.022	2:41:49 PM	0.014
24079	0.015	2:41:50 PM	0.014
24080	0.012	2:41:51 PM	0.014
24081	0.013	2:41:52 PM	0.014
24082	0.012	2:41:53 PM	0.014
24083	0.014	2:41:54 PM	0.014
24084	0.013	2:41:55 PM	0.014
24085	0.014	2:41:56 PM	0.014
24086	0.019	2:41:57 PM	0.014
24087	0.02	2:41:58 PM	0.014
24088	0.015	2:41:59 PM	0.014
24089	0.016	2:42:00 PM	0.014
24090	0.018	2:42:01 PM	0.014
24091	0.017	2:42:02 PM	0.014
24092	0.015	2:42:03 PM	0.014
24093	0.015	2:42:04 PM	0.014
24094	0.012	2:42:05 PM	0.014
24095	0.012	2:42:06 PM	0.014
24096	0.012	2:42:07 PM	0.014
24097	0.012	2:42:08 PM	0.014
24098	0.011	2:42:09 PM	0.014
24099	0.011	2:42:10 PM	0.014
24100	0.012	2:42:11 PM	0.014
24101	0.013	2:42:12 PM	0.014
24102	0.013	2:42:13 PM	0.014
24103	0.01	2:42:14 PM	0.014
24104	0.011	2:42:15 PM	0.014
24105	0.011	2:42:16 PM	0.014
24106	0.011	2:42:17 PM	0.014
24107	0.011	2:42:18 PM	0.014
24108	0.01	2:42:19 PM	0.014
24109	0.011	2:42:20 PM	0.014
24110	0.013	2:42:21 PM	0.014
24111	0.011	2:42:22 PM	0.014
24112	0.011	2:42:23 PM	0.014
24113	0.012	2:42:24 PM	0.014
24114	0.01	2:42:25 PM	0.014
24115	0.01	2:42:26 PM	0.014
24116	0.01	2:42:27 PM	0.014
24117	0.01	2:42:28 PM	0.013
24118	0.01	2:42:29 PM	0.013
24119	0.011	2:42:30 PM	0.013
24120	0.011	2:42:31 PM	0.013
24121	0.015	2:42:32 PM	0.013
24122	0.019	2:42:33 PM	0.014
24123	0.023	2:42:34 PM	0.014
24124	0.024	2:42:35 PM	0.014
24125	0.018	2:42:36 PM	0.014
24126	0.016	2:42:37 PM	0.014
24127	0.018	2:42:38 PM	0.014
24128	0.019	2:42:39 PM	0.014
24129	0.019	2:42:40 PM	0.014
24130	0.017	2:42:41 PM	0.014
24131	0.017	2:42:42 PM	0.014
24132	0.016	2:42:43 PM	0.014
24133	0.015	2:42:44 PM	0.014
24134	0.015	2:42:45 PM	0.014
24135	0.015	2:42:46 PM	0.014
24136	0.016	2:42:47 PM	0.014
24137	0.015	2:42:48 PM	0.014
24138	0.015	2:42:49 PM	0.014
24139	0.015	2:42:50 PM	0.014
24140	0.016	2:42:51 PM	0.014
24141	0.017	2:42:52 PM	0.014
24142	0.015	2:42:53 PM	0.014
24143	0.015	2:42:54 PM	0.014
24144	0.016	2:42:55 PM	0.014
24145	0.013	2:42:56 PM	0.014
24146	0.01	2:42:57 PM	0.014
24147	0.01	2:42:58 PM	0.014
24148	0.011	2:42:59 PM	0.014
24149	0.011	2:43:00 PM	0.014
24150	0.009	2:43:01 PM	0.014
24151	0.01	2:43:02 PM	0.014
24152	0.01	2:43:03 PM	0.014

24153	0.009	2:43:04 PM	0.014
24154	0.009	2:43:05 PM	0.014
24155	0.01	2:43:06 PM	0.014
24156	0.011	2:43:07 PM	0.014
24157	0.012	2:43:08 PM	0.014
24158	0.013	2:43:09 PM	0.014
24159	0.012	2:43:10 PM	0.014
24160	0.018	2:43:11 PM	0.014
24161	0.021	2:43:12 PM	0.014
24162	0.013	2:43:13 PM	0.014
24163	0.011	2:43:14 PM	0.014
24164	0.01	2:43:15 PM	0.014
24165	0.01	2:43:16 PM	0.014
24166	0.011	2:43:17 PM	0.014
24167	0.012	2:43:18 PM	0.014
24168	0.012	2:43:19 PM	0.014
24169	0.012	2:43:20 PM	0.014
24170	0.011	2:43:21 PM	0.014
24171	0.015	2:43:22 PM	0.014
24172	0.014	2:43:23 PM	0.014
24173	0.011	2:43:24 PM	0.014
24174	0.01	2:43:25 PM	0.014
24175	0.01	2:43:26 PM	0.014
24176	0.011	2:43:27 PM	0.014
24177	0.012	2:43:28 PM	0.014
24178	0.011	2:43:29 PM	0.014
24179	0.01	2:43:30 PM	0.014
24180	0.009	2:43:31 PM	0.014
24181	0.009	2:43:32 PM	0.014
24182	0.011	2:43:33 PM	0.014
24183	0.011	2:43:34 PM	0.014
24184	0.009	2:43:35 PM	0.014
24185	0.009	2:43:36 PM	0.014
24186	0.009	2:43:37 PM	0.014
24187	0.01	2:43:38 PM	0.014
24188	0.011	2:43:39 PM	0.014
24189	0.01	2:43:40 PM	0.014
24190	0.009	2:43:41 PM	0.014
24191	0.01	2:43:42 PM	0.014
24192	0.009	2:43:43 PM	0.014
24193	0.008	2:43:44 PM	0.014
24194	0.009	2:43:45 PM	0.014
24195	0.01	2:43:46 PM	0.014
24196	0.01	2:43:47 PM	0.014
24197	0.01	2:43:48 PM	0.014
24198	0.01	2:43:49 PM	0.014
24199	0.011	2:43:50 PM	0.014
24200	0.011	2:43:51 PM	0.014
24201	0.01	2:43:52 PM	0.014
24202	0.012	2:43:53 PM	0.014
24203	0.014	2:43:54 PM	0.014
24204	0.012	2:43:55 PM	0.014
24205	0.012	2:43:56 PM	0.014
24206	0.011	2:43:57 PM	0.014
24207	0.012	2:43:58 PM	0.014
24208	0.013	2:43:59 PM	0.014
24209	0.013	2:44:00 PM	0.014
24210	0.014	2:44:01 PM	0.014
24211	0.015	2:44:02 PM	0.014
24212	0.014	2:44:03 PM	0.014
24213	0.013	2:44:04 PM	0.014
24214	0.014	2:44:05 PM	0.014
24215	0.014	2:44:06 PM	0.014
24216	0.016	2:44:07 PM	0.014
24217	0.015	2:44:08 PM	0.014
24218	0.012	2:44:09 PM	0.014
24219	0.016	2:44:10 PM	0.014
24220	0.017	2:44:11 PM	0.014
24221	0.011	2:44:12 PM	0.014
24222	0.012	2:44:13 PM	0.014
24223	0.012	2:44:14 PM	0.014
24224	0.012	2:44:15 PM	0.014
24225	0.011	2:44:16 PM	0.014
24226	0.013	2:44:17 PM	0.014
24227	0.015	2:44:18 PM	0.014
24228	0.015	2:44:19 PM	0.014
24229	0.015	2:44:20 PM	0.014
24230	0.014	2:44:21 PM	0.014
24231	0.014	2:44:22 PM	0.014
24232	0.016	2:44:23 PM	0.014
24233	0.017	2:44:24 PM	0.014
24234	0.014	2:44:25 PM	0.014
24235	0.015	2:44:26 PM	0.014
24236	0.014	2:44:27 PM	0.014
24237	0.014	2:44:28 PM	0.014
24238	0.015	2:44:29 PM	0.014
24239	0.015	2:44:30 PM	0.014
24240	0.015	2:44:31 PM	0.014
24241	0.014	2:44:32 PM	0.014
24242	0.014	2:44:33 PM	0.014
24243	0.013	2:44:34 PM	0.014
24244	0.013	2:44:35 PM	0.014
24245	0.011	2:44:36 PM	0.014
24246	0.011	2:44:37 PM	0.014
24247	0.01	2:44:38 PM	0.014
24248	0.01	2:44:39 PM	0.014
24249	0.011	2:44:40 PM	0.014
24250	0.011	2:44:41 PM	0.014
24251	0.01	2:44:42 PM	0.014
24252	0.009	2:44:43 PM	0.014
24253	0.01	2:44:44 PM	0.014
24254	0.01	2:44:45 PM	0.014
24255	0.01	2:44:46 PM	0.014
24256	0.009	2:44:47 PM	0.014
24257	0.01	2:44:48 PM	0.014
24258	0.01	2:44:49 PM	0.014
24259	0.01	2:44:50 PM	0.014
24260	0.009	2:44:51 PM	0.014
24261	0.009	2:44:52 PM	0.014

24262	0.009	2:44:53 PM	0.014
24263	0.01	2:44:54 PM	0.014
24264	0.01	2:44:55 PM	0.014
24265	0.008	2:44:56 PM	0.014
24266	0.009	2:44:57 PM	0.014
24267	0.009	2:44:58 PM	0.014
24268	0.009	2:44:59 PM	0.014
24269	0.009	2:45:00 PM	0.014
24270	0.01	2:45:01 PM	0.014
24271	0.01	2:45:02 PM	0.014
24272	0.009	2:45:03 PM	0.014
24273	0.008	2:45:04 PM	0.014
24274	0.008	2:45:05 PM	0.014
24275	0.009	2:45:06 PM	0.013
24276	0.009	2:45:07 PM	0.013
24277	0.009	2:45:08 PM	0.013
24278	0.009	2:45:09 PM	0.013
24279	0.009	2:45:10 PM	0.013
24280	0.009	2:45:11 PM	0.013
24281	0.009	2:45:12 PM	0.013
24282	0.01	2:45:13 PM	0.013
24283	0.01	2:45:14 PM	0.013
24284	0.009	2:45:15 PM	0.013
24285	0.009	2:45:16 PM	0.013
24286	0.009	2:45:17 PM	0.013
24287	0.009	2:45:18 PM	0.013
24288	0.009	2:45:19 PM	0.013
24289	0.01	2:45:20 PM	0.013
24290	0.01	2:45:21 PM	0.013
24291	0.01	2:45:22 PM	0.013
24292	0.009	2:45:23 PM	0.013
24293	0.01	2:45:24 PM	0.013
24294	0.009	2:45:25 PM	0.013
24295	0.009	2:45:26 PM	0.013
24296	0.01	2:45:27 PM	0.013
24297	0.009	2:45:28 PM	0.013
24298	0.008	2:45:29 PM	0.013
24299	0.009	2:45:30 PM	0.013
24300	0.01	2:45:31 PM	0.013
24301	0.01	2:45:32 PM	0.013
24302	0.01	2:45:33 PM	0.013
24303	0.01	2:45:34 PM	0.013
24304	0.01	2:45:35 PM	0.013
24305	0.01	2:45:36 PM	0.013
24306	0.01	2:45:37 PM	0.013
24307	0.01	2:45:38 PM	0.013
24308	0.011	2:45:39 PM	0.013
24309	0.011	2:45:40 PM	0.013
24310	0.011	2:45:41 PM	0.013
24311	0.011	2:45:42 PM	0.013
24312	0.011	2:45:43 PM	0.013
24313	0.01	2:45:44 PM	0.013
24314	0.011	2:45:45 PM	0.013
24315	0.012	2:45:46 PM	0.013
24316	0.017	2:45:47 PM	0.013
24317	0.019	2:45:48 PM	0.013
24318	0.014	2:45:49 PM	0.013
24319	0.012	2:45:50 PM	0.013
24320	0.011	2:45:51 PM	0.013
24321	0.011	2:45:52 PM	0.013
24322	0.011	2:45:53 PM	0.013
24323	0.011	2:45:54 PM	0.013
24324	0.012	2:45:55 PM	0.013
24325	0.011	2:45:56 PM	0.013
24326	0.01	2:45:57 PM	0.013
24327	0.011	2:45:58 PM	0.013
24328	0.011	2:45:59 PM	0.013
24329	0.015	2:46:00 PM	0.013
24330	0.012	2:46:01 PM	0.013
24331	0.01	2:46:02 PM	0.013
24332	0.01	2:46:03 PM	0.013
24333	0.01	2:46:04 PM	0.013
24334	0.01	2:46:05 PM	0.013
24335	0.01	2:46:06 PM	0.013
24336	0.011	2:46:07 PM	0.013
24337	0.013	2:46:08 PM	0.013
24338	0.017	2:46:09 PM	0.013
24339	0.017	2:46:10 PM	0.013
24340	0.02	2:46:11 PM	0.013
24341	0.016	2:46:12 PM	0.013
24342	0.011	2:46:13 PM	0.013
24343	0.011	2:46:14 PM	0.013
24344	0.03	2:46:15 PM	0.013
24345	0.037	2:46:16 PM	0.013
24346	0.015	2:46:17 PM	0.013
24347	0.015	2:46:18 PM	0.013
24348	0.013	2:46:19 PM	0.013
24349	0.016	2:46:20 PM	0.013
24350	0.018	2:46:21 PM	0.013
24351	0.024	2:46:22 PM	0.013
24352	0.016	2:46:23 PM	0.013
24353	0.012	2:46:24 PM	0.013
24354	0.011	2:46:25 PM	0.013
24355	0.009	2:46:26 PM	0.013
24356	0.009	2:46:27 PM	0.013
24357	0.01	2:46:28 PM	0.013
24358	0.01	2:46:29 PM	0.013
24359	0.011	2:46:30 PM	0.013
24360	0.011	2:46:31 PM	0.013
24361	0.012	2:46:32 PM	0.013
24362	0.009	2:46:33 PM	0.013
24363	0.009	2:46:34 PM	0.013
24364	0.009	2:46:35 PM	0.013
24365	0.009	2:46:36 PM	0.013
24366	0.009	2:46:37 PM	0.013
24367	0.008	2:46:38 PM	0.013
24368	0.008	2:46:39 PM	0.013
24369	0.008	2:46:40 PM	0.013
24370	0.01	2:46:41 PM	0.013

24371	0.011	2:46:42 PM	0.013
24372	0.011	2:46:43 PM	0.013
24373	0.011	2:46:44 PM	0.013
24374	0.01	2:46:45 PM	0.013
24375	0.009	2:46:46 PM	0.013
24376	0.008	2:46:47 PM	0.013
24377	0.011	2:46:48 PM	0.013
24378	0.012	2:46:49 PM	0.013
24379	0.01	2:46:50 PM	0.013
24380	0.01	2:46:51 PM	0.013
24381	0.01	2:46:52 PM	0.013
24382	0.011	2:46:53 PM	0.013
24383	0.01	2:46:54 PM	0.013
24384	0.01	2:46:55 PM	0.013
24385	0.01	2:46:56 PM	0.013
24386	0.011	2:46:57 PM	0.013
24387	0.01	2:46:58 PM	0.013
24388	0.011	2:46:59 PM	0.013
24389	0.011	2:47:00 PM	0.013
24390	0.01	2:47:01 PM	0.013
24391	0.009	2:47:02 PM	0.013
24392	0.01	2:47:03 PM	0.013
24393	0.011	2:47:04 PM	0.013
24394	0.011	2:47:05 PM	0.013
24395	0.01	2:47:06 PM	0.013
24396	0.01	2:47:07 PM	0.013
24397	0.01	2:47:08 PM	0.013
24398	0.011	2:47:09 PM	0.013
24399	0.011	2:47:10 PM	0.013
24400	0.01	2:47:11 PM	0.013
24401	0.01	2:47:12 PM	0.013
24402	0.01	2:47:13 PM	0.013
24403	0.01	2:47:14 PM	0.013
24404	0.01	2:47:15 PM	0.013
24405	0.01	2:47:16 PM	0.013
24406	0.011	2:47:17 PM	0.013
24407	0.01	2:47:18 PM	0.013
24408	0.011	2:47:19 PM	0.013
24409	0.011	2:47:20 PM	0.013
24410	0.01	2:47:21 PM	0.013
24411	0.008	2:47:22 PM	0.013
24412	0.009	2:47:23 PM	0.013
24413	0.009	2:47:24 PM	0.013
24414	0.009	2:47:25 PM	0.013
24415	0.009	2:47:26 PM	0.013
24416	0.009	2:47:27 PM	0.013
24417	0.01	2:47:28 PM	0.013
24418	0.01	2:47:29 PM	0.013
24419	0.01	2:47:30 PM	0.013
24420	0.01	2:47:31 PM	0.013
24421	0.01	2:47:32 PM	0.013
24422	0.01	2:47:33 PM	0.013
24423	0.009	2:47:34 PM	0.013
24424	0.009	2:47:35 PM	0.013
24425	0.01	2:47:36 PM	0.013
24426	0.01	2:47:37 PM	0.013
24427	0.01	2:47:38 PM	0.013
24428	0.009	2:47:39 PM	0.013
24429	0.01	2:47:40 PM	0.013
24430	0.01	2:47:41 PM	0.013
24431	0.01	2:47:42 PM	0.013
24432	0.01	2:47:43 PM	0.013
24433	0.01	2:47:44 PM	0.013
24434	0.009	2:47:45 PM	0.013
24435	0.009	2:47:46 PM	0.013
24436	0.009	2:47:47 PM	0.013
24437	0.009	2:47:48 PM	0.013
24438	0.01	2:47:49 PM	0.013
24439	0.009	2:47:50 PM	0.013
24440	0.009	2:47:51 PM	0.013
24441	0.009	2:47:52 PM	0.013
24442	0.01	2:47:53 PM	0.013
24443	0.011	2:47:54 PM	0.013
24444	0.01	2:47:55 PM	0.013
24445	0.014	2:47:56 PM	0.013
24446	0.022	2:47:57 PM	0.013
24447	0.023	2:47:58 PM	0.013
24448	0.017	2:47:59 PM	0.013
24449	0.014	2:48:00 PM	0.013
24450	0.017	2:48:01 PM	0.013
24451	0.016	2:48:02 PM	0.013
24452	0.012	2:48:03 PM	0.013
24453	0.013	2:48:04 PM	0.013
24454	0.014	2:48:05 PM	0.013
24455	0.019	2:48:06 PM	0.013
24456	0.02	2:48:07 PM	0.013
24457	0.019	2:48:08 PM	0.013
24458	0.018	2:48:09 PM	0.013
24459	0.017	2:48:10 PM	0.013
24460	0.017	2:48:11 PM	0.013
24461	0.023	2:48:12 PM	0.013
24462	0.023	2:48:13 PM	0.013
24463	0.021	2:48:14 PM	0.013
24464	0.022	2:48:15 PM	0.013
24465	0.022	2:48:16 PM	0.013
24466	0.021	2:48:17 PM	0.013
24467	0.019	2:48:18 PM	0.013
24468	0.018	2:48:19 PM	0.013
24469	0.019	2:48:20 PM	0.013
24470	0.019	2:48:21 PM	0.013
24471	0.017	2:48:22 PM	0.013
24472	0.017	2:48:23 PM	0.013
24473	0.018	2:48:24 PM	0.013
24474	0.015	2:48:25 PM	0.013
24475	0.014	2:48:26 PM	0.013
24476	0.014	2:48:27 PM	0.013
24477	0.014	2:48:28 PM	0.013
24478	0.014	2:48:29 PM	0.013
24479	0.014	2:48:30 PM	0.013

24480	0.014	2:48:31 PM	0.013
24481	0.013	2:48:32 PM	0.013
24482	0.013	2:48:33 PM	0.013
24483	0.013	2:48:34 PM	0.013
24484	0.013	2:48:35 PM	0.013
24485	0.013	2:48:36 PM	0.013
24486	0.013	2:48:37 PM	0.013
24487	0.013	2:48:38 PM	0.013
24488	0.015	2:48:39 PM	0.013
24489	0.017	2:48:40 PM	0.013
24490	0.017	2:48:41 PM	0.013
24491	0.022	2:48:42 PM	0.013
24492	0.026	2:48:43 PM	0.013
24493	0.016	2:48:44 PM	0.013
24494	0.012	2:48:45 PM	0.013
24495	0.013	2:48:46 PM	0.013
24496	0.012	2:48:47 PM	0.013
24497	0.012	2:48:48 PM	0.013
24498	0.013	2:48:49 PM	0.013
24499	0.014	2:48:50 PM	0.013
24500	0.014	2:48:51 PM	0.013
24501	0.015	2:48:52 PM	0.013
24502	0.014	2:48:53 PM	0.013
24503	0.013	2:48:54 PM	0.013
24504	0.013	2:48:55 PM	0.013
24505	0.013	2:48:56 PM	0.013
24506	0.014	2:48:57 PM	0.013
24507	0.016	2:48:58 PM	0.013
24508	0.018	2:48:59 PM	0.013
24509	0.015	2:49:00 PM	0.013
24510	0.016	2:49:01 PM	0.013
24511	0.018	2:49:02 PM	0.013
24512	0.02	2:49:03 PM	0.013
24513	0.017	2:49:04 PM	0.013
24514	0.015	2:49:05 PM	0.013
24515	0.013	2:49:06 PM	0.013
24516	0.012	2:49:07 PM	0.013
24517	0.013	2:49:08 PM	0.013
24518	0.013	2:49:09 PM	0.013
24519	0.013	2:49:10 PM	0.013
24520	0.014	2:49:11 PM	0.013
24521	0.012	2:49:12 PM	0.013
24522	0.012	2:49:13 PM	0.013
24523	0.013	2:49:14 PM	0.013
24524	0.014	2:49:15 PM	0.013
24525	0.014	2:49:16 PM	0.013
24526	0.013	2:49:17 PM	0.013
24527	0.011	2:49:18 PM	0.013
24528	0.011	2:49:19 PM	0.013
24529	0.011	2:49:20 PM	0.013
24530	0.012	2:49:21 PM	0.013
24531	0.012	2:49:22 PM	0.013
24532	0.012	2:49:23 PM	0.013
24533	0.012	2:49:24 PM	0.013
24534	0.011	2:49:25 PM	0.013
24535	0.012	2:49:26 PM	0.013
24536	0.014	2:49:27 PM	0.013
24537	0.018	2:49:28 PM	0.013
24538	0.015	2:49:29 PM	0.013
24539	0.009	2:49:30 PM	0.013
24540	0.01	2:49:31 PM	0.013
24541	0.01	2:49:32 PM	0.013
24542	0.009	2:49:33 PM	0.013
24543	0.01	2:49:34 PM	0.013
24544	0.01	2:49:35 PM	0.013
24545	0.009	2:49:36 PM	0.013
24546	0.01	2:49:37 PM	0.013
24547	0.01	2:49:38 PM	0.013
24548	0.01	2:49:39 PM	0.013
24549	0.011	2:49:40 PM	0.013
24550	0.011	2:49:41 PM	0.013
24551	0.011	2:49:42 PM	0.013
24552	0.01	2:49:43 PM	0.013
24553	0.01	2:49:44 PM	0.013
24554	0.01	2:49:45 PM	0.013
24555	0.01	2:49:46 PM	0.013
24556	0.011	2:49:47 PM	0.013
24557	0.012	2:49:48 PM	0.013
24558	0.011	2:49:49 PM	0.013
24559	0.01	2:49:50 PM	0.013
24560	0.011	2:49:51 PM	0.013
24561	0.013	2:49:52 PM	0.013
24562	0.014	2:49:53 PM	0.013
24563	0.01	2:49:54 PM	0.013
24564	0.01	2:49:55 PM	0.013
24565	0.012	2:49:56 PM	0.013
24566	0.011	2:49:57 PM	0.013
24567	0.01	2:49:58 PM	0.013
24568	0.011	2:49:59 PM	0.013
24569	0.012	2:50:00 PM	0.013
24570	0.013	2:50:01 PM	0.013
24571	0.014	2:50:02 PM	0.013
24572	0.011	2:50:03 PM	0.013
24573	0.011	2:50:04 PM	0.013
24574	0.01	2:50:05 PM	0.013
24575	0.013	2:50:06 PM	0.013
24576	0.017	2:50:07 PM	0.013
24577	0.017	2:50:08 PM	0.013
24578	0.019	2:50:09 PM	0.013
24579	0.021	2:50:10 PM	0.013
24580	0.017	2:50:11 PM	0.013
24581	0.015	2:50:12 PM	0.013
24582	0.013	2:50:13 PM	0.013
24583	0.012	2:50:14 PM	0.013
24584	0.013	2:50:15 PM	0.013
24585	0.014	2:50:16 PM	0.013
24586	0.014	2:50:17 PM	0.013
24587	0.013	2:50:18 PM	0.013
24588	0.014	2:50:19 PM	0.013

24589	0.014	2:50:20 PM	0.013
24590	0.016	2:50:21 PM	0.013
24591	0.017	2:50:22 PM	0.013
24592	0.015	2:50:23 PM	0.013
24593	0.015	2:50:24 PM	0.013
24594	0.015	2:50:25 PM	0.013
24595	0.013	2:50:26 PM	0.013
24596	0.015	2:50:27 PM	0.013
24597	0.016	2:50:28 PM	0.013
24598	0.023	2:50:29 PM	0.013
24599	0.026	2:50:30 PM	0.013
24600	0.022	2:50:31 PM	0.013
24601	0.029	2:50:32 PM	0.013
24602	0.032	2:50:33 PM	0.013
24603	0.023	2:50:34 PM	0.013
24604	0.018	2:50:35 PM	0.013
24605	0.019	2:50:36 PM	0.013
24606	0.017	2:50:37 PM	0.013
24607	0.015	2:50:38 PM	0.013
24608	0.015	2:50:39 PM	0.013
24609	0.017	2:50:40 PM	0.013
24610	0.016	2:50:41 PM	0.013
24611	0.018	2:50:42 PM	0.013
24612	0.019	2:50:43 PM	0.013
24613	0.019	2:50:44 PM	0.013
24614	0.02	2:50:45 PM	0.013
24615	0.02	2:50:46 PM	0.013
24616	0.019	2:50:47 PM	0.013
24617	0.017	2:50:48 PM	0.013
24618	0.017	2:50:49 PM	0.013
24619	0.014	2:50:50 PM	0.013
24620	0.015	2:50:51 PM	0.013
24621	0.016	2:50:52 PM	0.013
24622	0.016	2:50:53 PM	0.013
24623	0.018	2:50:54 PM	0.013
24624	0.018	2:50:55 PM	0.013
24625	0.017	2:50:56 PM	0.013
24626	0.017	2:50:57 PM	0.013
24627	0.018	2:50:58 PM	0.013
24628	0.018	2:50:59 PM	0.013
24629	0.018	2:51:00 PM	0.013
24630	0.019	2:51:01 PM	0.013
24631	0.018	2:51:02 PM	0.013
24632	0.018	2:51:03 PM	0.013
24633	0.017	2:51:04 PM	0.013
24634	0.016	2:51:05 PM	0.013
24635	0.015	2:51:06 PM	0.013
24636	0.016	2:51:07 PM	0.013
24637	0.02	2:51:08 PM	0.013
24638	0.017	2:51:09 PM	0.013
24639	0.014	2:51:10 PM	0.013
24640	0.014	2:51:11 PM	0.013
24641	0.014	2:51:12 PM	0.013
24642	0.013	2:51:13 PM	0.013
24643	0.013	2:51:14 PM	0.013
24644	0.017	2:51:15 PM	0.014
24645	0.028	2:51:16 PM	0.014
24646	0.031	2:51:17 PM	0.014
24647	0.026	2:51:18 PM	0.014
24648	0.023	2:51:19 PM	0.014
24649	0.021	2:51:20 PM	0.014
24650	0.024	2:51:21 PM	0.014
24651	0.026	2:51:22 PM	0.014
24652	0.026	2:51:23 PM	0.014
24653	0.022	2:51:24 PM	0.014
24654	0.018	2:51:25 PM	0.014
24655	0.015	2:51:26 PM	0.014
24656	0.014	2:51:27 PM	0.014
24657	0.013	2:51:28 PM	0.014
24658	0.012	2:51:29 PM	0.014
24659	0.012	2:51:30 PM	0.014
24660	0.014	2:51:31 PM	0.014
24661	0.014	2:51:32 PM	0.014
24662	0.015	2:51:33 PM	0.014
24663	0.016	2:51:34 PM	0.014
24664	0.016	2:51:35 PM	0.014
24665	0.016	2:51:36 PM	0.014
24666	0.011	2:51:37 PM	0.014
24667	0.012	2:51:38 PM	0.014
24668	0.011	2:51:39 PM	0.014
24669	0.011	2:51:40 PM	0.014
24670	0.012	2:51:41 PM	0.014
24671	0.011	2:51:42 PM	0.014
24672	0.011	2:51:43 PM	0.014
24673	0.011	2:51:44 PM	0.014
24674	0.011	2:51:45 PM	0.014
24675	0.011	2:51:46 PM	0.014
24676	0.011	2:51:47 PM	0.014
24677	0.01	2:51:48 PM	0.014
24678	0.01	2:51:49 PM	0.014
24679	0.01	2:51:50 PM	0.014
24680	0.011	2:51:51 PM	0.014
24681	0.011	2:51:52 PM	0.014
24682	0.011	2:51:53 PM	0.014
24683	0.011	2:51:54 PM	0.014
24684	0.01	2:51:55 PM	0.014
24685	0.014	2:51:56 PM	0.014
24686	0.013	2:51:57 PM	0.014
24687	0.011	2:51:58 PM	0.014
24688	0.012	2:51:59 PM	0.014
24689	0.014	2:52:00 PM	0.014
24690	0.016	2:52:01 PM	0.014
24691	0.014	2:52:02 PM	0.014
24692	0.01	2:52:03 PM	0.014
24693	0.011	2:52:04 PM	0.014
24694	0.012	2:52:05 PM	0.014
24695	0.012	2:52:06 PM	0.014
24696	0.012	2:52:07 PM	0.014
24697	0.011	2:52:08 PM	0.014

24698	0.01	2:52:09 PM	0.014
24699	0.01	2:52:10 PM	0.014
24700	0.01	2:52:11 PM	0.014
24701	0.01	2:52:12 PM	0.014
24702	0.01	2:52:13 PM	0.014
24703	0.01	2:52:14 PM	0.014
24704	0.01	2:52:15 PM	0.014
24705	0.01	2:52:16 PM	0.014
24706	0.009	2:52:17 PM	0.014
24707	0.008	2:52:18 PM	0.014
24708	0.009	2:52:19 PM	0.014
24709	0.012	2:52:20 PM	0.014
24710	0.013	2:52:21 PM	0.014
24711	0.01	2:52:22 PM	0.014
24712	0.01	2:52:23 PM	0.014
24713	0.011	2:52:24 PM	0.014
24714	0.01	2:52:25 PM	0.014
24715	0.01	2:52:26 PM	0.014
24716	0.011	2:52:27 PM	0.014
24717	0.01	2:52:28 PM	0.014
24718	0.009	2:52:29 PM	0.014
24719	0.01	2:52:30 PM	0.014
24720	0.01	2:52:31 PM	0.014
24721	0.009	2:52:32 PM	0.014
24722	0.009	2:52:33 PM	0.014
24723	0.009	2:52:34 PM	0.014
24724	0.01	2:52:35 PM	0.014
24725	0.01	2:52:36 PM	0.014
24726	0.009	2:52:37 PM	0.014
24727	0.01	2:52:38 PM	0.014
24728	0.01	2:52:39 PM	0.014
24729	0.01	2:52:40 PM	0.014
24730	0.01	2:52:41 PM	0.014
24731	0.009	2:52:42 PM	0.014
24732	0.009	2:52:43 PM	0.014
24733	0.009	2:52:44 PM	0.014
24734	0.009	2:52:45 PM	0.014
24735	0.009	2:52:46 PM	0.014
24736	0.008	2:52:47 PM	0.014
24737	0.008	2:52:48 PM	0.014
24738	0.009	2:52:49 PM	0.014
24739	0.009	2:52:50 PM	0.014
24740	0.008	2:52:51 PM	0.014
24741	0.009	2:52:52 PM	0.014
24742	0.013	2:52:53 PM	0.014
24743	0.023	2:52:54 PM	0.014
24744	0.03	2:52:55 PM	0.014
24745	0.021	2:52:56 PM	0.014
24746	0.01	2:52:57 PM	0.014
24747	0.011	2:52:58 PM	0.014
24748	0.011	2:52:59 PM	0.014
24749	0.01	2:53:00 PM	0.014
24750	0.011	2:53:01 PM	0.014
24751	0.013	2:53:02 PM	0.014
24752	0.016	2:53:03 PM	0.014
24753	0.016	2:53:04 PM	0.014
24754	0.012	2:53:05 PM	0.014
24755	0.013	2:53:06 PM	0.014
24756	0.016	2:53:07 PM	0.014
24757	0.015	2:53:08 PM	0.014
24758	0.012	2:53:09 PM	0.014
24759	0.011	2:53:10 PM	0.014
24760	0.012	2:53:11 PM	0.014
24761	0.014	2:53:12 PM	0.014
24762	0.014	2:53:13 PM	0.014
24763	0.012	2:53:14 PM	0.014
24764	0.011	2:53:15 PM	0.014
24765	0.013	2:53:16 PM	0.014
24766	0.014	2:53:17 PM	0.014
24767	0.015	2:53:18 PM	0.014
24768	0.011	2:53:19 PM	0.014
24769	0.011	2:53:20 PM	0.014
24770	0.013	2:53:21 PM	0.014
24771	0.012	2:53:22 PM	0.014
24772	0.011	2:53:23 PM	0.014
24773	0.01	2:53:24 PM	0.014
24774	0.01	2:53:25 PM	0.014
24775	0.01	2:53:26 PM	0.014
24776	0.009	2:53:27 PM	0.014
24777	0.009	2:53:28 PM	0.014
24778	0.01	2:53:29 PM	0.014
24779	0.011	2:53:30 PM	0.014
24780	0.011	2:53:31 PM	0.014
24781	0.009	2:53:32 PM	0.014
24782	0.01	2:53:33 PM	0.014
24783	0.011	2:53:34 PM	0.014
24784	0.012	2:53:35 PM	0.014
24785	0.011	2:53:36 PM	0.014
24786	0.01	2:53:37 PM	0.014
24787	0.009	2:53:38 PM	0.014
24788	0.01	2:53:39 PM	0.014
24789	0.021	2:53:40 PM	0.014
24790	0.031	2:53:41 PM	0.014
24791	0.029	2:53:42 PM	0.014
24792	0.024	2:53:43 PM	0.014
24793	0.029	2:53:44 PM	0.014
24794	0.046	2:53:45 PM	0.014
24795	0.041	2:53:46 PM	0.014
24796	0.017	2:53:47 PM	0.014
24797	0.014	2:53:48 PM	0.014
24798	0.012	2:53:49 PM	0.014
24799	0.014	2:53:50 PM	0.014
24800	0.013	2:53:51 PM	0.014
24801	0.006	2:53:52 PM	0.014
24802	0.01	2:53:53 PM	0.014
24803	0.013	2:53:54 PM	0.014
24804	0.016	2:53:55 PM	0.014
24805	0.013	2:53:56 PM	0.014
24806	0.013	2:53:57 PM	0.014

24807	0.013	2:53:58 PM	0.014
24808	0.013	2:53:59 PM	0.014
24809	0.014	2:54:00 PM	0.014
24810	0.011	2:54:01 PM	0.014
24811	0.012	2:54:02 PM	0.014
24812	0.014	2:54:03 PM	0.014
24813	0.014	2:54:04 PM	0.014
24814	0.015	2:54:05 PM	0.014
24815	0.014	2:54:06 PM	0.014
24816	0.012	2:54:07 PM	0.014
24817	0.011	2:54:08 PM	0.014
24818	0.012	2:54:09 PM	0.014
24819	0.012	2:54:10 PM	0.014
24820	0.012	2:54:11 PM	0.014
24821	0.012	2:54:12 PM	0.014
24822	0.012	2:54:13 PM	0.014
24823	0.013	2:54:14 PM	0.014
24824	0.012	2:54:15 PM	0.014
24825	0.011	2:54:16 PM	0.014
24826	0.012	2:54:17 PM	0.014
24827	0.014	2:54:18 PM	0.014
24828	0.014	2:54:19 PM	0.014
24829	0.013	2:54:20 PM	0.014
24830	0.011	2:54:21 PM	0.014
24831	0.01	2:54:22 PM	0.014
24832	0.012	2:54:23 PM	0.014
24833	0.013	2:54:24 PM	0.014
24834	0.013	2:54:25 PM	0.014
24835	0.014	2:54:26 PM	0.014
24836	0.011	2:54:27 PM	0.014
24837	0.012	2:54:28 PM	0.014
24838	0.013	2:54:29 PM	0.014
24839	0.014	2:54:30 PM	0.014
24840	0.013	2:54:31 PM	0.014
24841	0.011	2:54:32 PM	0.014
24842	0.01	2:54:33 PM	0.014
24843	0.012	2:54:34 PM	0.014
24844	0.012	2:54:35 PM	0.014
24845	0.012	2:54:36 PM	0.014
24846	0.009	2:54:37 PM	0.014
24847	0.01	2:54:38 PM	0.014
24848	0.012	2:54:39 PM	0.014
24849	0.012	2:54:40 PM	0.014
24850	0.013	2:54:41 PM	0.014
24851	0.013	2:54:42 PM	0.014
24852	0.012	2:54:43 PM	0.013
24853	0.012	2:54:44 PM	0.013
24854	0.011	2:54:45 PM	0.013
24855	0.011	2:54:46 PM	0.013
24856	0.012	2:54:47 PM	0.013
24857	0.012	2:54:48 PM	0.013
24858	0.015	2:54:49 PM	0.013
24859	0.018	2:54:50 PM	0.013
24860	0.023	2:54:51 PM	0.013
24861	0.025	2:54:52 PM	0.013
24862	0.016	2:54:53 PM	0.013
24863	0.01	2:54:54 PM	0.013
24864	0.011	2:54:55 PM	0.013
24865	0.011	2:54:56 PM	0.013
24866	0.012	2:54:57 PM	0.013
24867	0.014	2:54:58 PM	0.013
24868	0.013	2:54:59 PM	0.013
24869	0.014	2:55:00 PM	0.013
24870	0.012	2:55:01 PM	0.013
24871	0.013	2:55:02 PM	0.013
24872	0.012	2:55:03 PM	0.013
24873	0.01	2:55:04 PM	0.013
24874	0.01	2:55:05 PM	0.013
24875	0.011	2:55:06 PM	0.013
24876	0.011	2:55:07 PM	0.013
24877	0.01	2:55:08 PM	0.013
24878	0.01	2:55:09 PM	0.013
24879	0.009	2:55:10 PM	0.013
24880	0.01	2:55:11 PM	0.013
24881	0.01	2:55:12 PM	0.013
24882	0.01	2:55:13 PM	0.013
24883	0.011	2:55:14 PM	0.013
24884	0.009	2:55:15 PM	0.013
24885	0.01	2:55:16 PM	0.013
24886	0.01	2:55:17 PM	0.013
24887	0.009	2:55:18 PM	0.013
24888	0.009	2:55:19 PM	0.013
24889	0.01	2:55:20 PM	0.013
24890	0.01	2:55:21 PM	0.013
24891	0.01	2:55:22 PM	0.013
24892	0.01	2:55:23 PM	0.013
24893	0.011	2:55:24 PM	0.013
24894	0.012	2:55:25 PM	0.013
24895	0.012	2:55:26 PM	0.013
24896	0.01	2:55:27 PM	0.013
24897	0.01	2:55:28 PM	0.013
24898	0.009	2:55:29 PM	0.013
24899	0.01	2:55:30 PM	0.013
24900	0.01	2:55:31 PM	0.013
24901	0.009	2:55:32 PM	0.013
24902	0.009	2:55:33 PM	0.013
24903	0.009	2:55:34 PM	0.013
24904	0.009	2:55:35 PM	0.013
24905	0.009	2:55:36 PM	0.013
24906	0.009	2:55:37 PM	0.013
24907	0.009	2:55:38 PM	0.013
24908	0.01	2:55:39 PM	0.013
24909	0.009	2:55:40 PM	0.013
24910	0.009	2:55:41 PM	0.013
24911	0.009	2:55:42 PM	0.013
24912	0.009	2:55:43 PM	0.013
24913	0.01	2:55:44 PM	0.013
24914	0.012	2:55:45 PM	0.013
24915	0.012	2:55:46 PM	0.013

24916	0.013	2:55:47 PM	0.013
24917	0.014	2:55:48 PM	0.013
24918	0.014	2:55:49 PM	0.013
24919	0.013	2:55:50 PM	0.013
24920	0.012	2:55:51 PM	0.013
24921	0.015	2:55:52 PM	0.013
24922	0.015	2:55:53 PM	0.013
24923	0.014	2:55:54 PM	0.013
24924	0.01	2:55:55 PM	0.013
24925	0.011	2:55:56 PM	0.013
24926	0.013	2:55:57 PM	0.013
24927	0.017	2:55:58 PM	0.013
24928	0.018	2:55:59 PM	0.013
24929	0.015	2:56:00 PM	0.013
24930	0.013	2:56:01 PM	0.013
24931	0.015	2:56:02 PM	0.013
24932	0.019	2:56:03 PM	0.013
24933	0.017	2:56:04 PM	0.013
24934	0.015	2:56:05 PM	0.013
24935	0.018	2:56:06 PM	0.013
24936	0.015	2:56:07 PM	0.013
24937	0.012	2:56:08 PM	0.013
24938	0.013	2:56:09 PM	0.013
24939	0.013	2:56:10 PM	0.013
24940	0.016	2:56:11 PM	0.013
24941	0.017	2:56:12 PM	0.013
24942	0.013	2:56:13 PM	0.013
24943	0.011	2:56:14 PM	0.013
24944	0.014	2:56:15 PM	0.013
24945	0.015	2:56:16 PM	0.013
24946	0.016	2:56:17 PM	0.013
24947	0.019	2:56:18 PM	0.013
24948	0.02	2:56:19 PM	0.013
24949	0.017	2:56:20 PM	0.013
24950	0.016	2:56:21 PM	0.013
24951	0.016	2:56:22 PM	0.013
24952	0.013	2:56:23 PM	0.013
24953	0.012	2:56:24 PM	0.013
24954	0.012	2:56:25 PM	0.013
24955	0.012	2:56:26 PM	0.013
24956	0.012	2:56:27 PM	0.013
24957	0.013	2:56:28 PM	0.013
24958	0.012	2:56:29 PM	0.013
24959	0.01	2:56:30 PM	0.013
24960	0.011	2:56:31 PM	0.013
24961	0.012	2:56:32 PM	0.013
24962	0.01	2:56:33 PM	0.013
24963	0.01	2:56:34 PM	0.013
24964	0.011	2:56:35 PM	0.013
24965	0.012	2:56:36 PM	0.013
24966	0.012	2:56:37 PM	0.013
24967	0.013	2:56:38 PM	0.013
24968	0.012	2:56:39 PM	0.013
24969	0.014	2:56:40 PM	0.013
24970	0.015	2:56:41 PM	0.013
24971	0.013	2:56:42 PM	0.013
24972	0.01	2:56:43 PM	0.013
24973	0.01	2:56:44 PM	0.013
24974	0.01	2:56:45 PM	0.013
24975	0.01	2:56:46 PM	0.013
24976	0.009	2:56:47 PM	0.013
24977	0.009	2:56:48 PM	0.013
24978	0.009	2:56:49 PM	0.013
24979	0.009	2:56:50 PM	0.013
24980	0.008	2:56:51 PM	0.013
24981	0.008	2:56:52 PM	0.013
24982	0.009	2:56:53 PM	0.013
24983	0.011	2:56:54 PM	0.013
24984	0.015	2:56:55 PM	0.013
24985	0.019	2:56:56 PM	0.013
24986	0.016	2:56:57 PM	0.013
24987	0.016	2:56:58 PM	0.013
24988	0.017	2:56:59 PM	0.013
24989	0.014	2:57:00 PM	0.013
24990	0.012	2:57:01 PM	0.013
24991	0.014	2:57:02 PM	0.013
24992	0.016	2:57:03 PM	0.013
24993	0.017	2:57:04 PM	0.013
24994	0.019	2:57:05 PM	0.013
24995	0.017	2:57:06 PM	0.013
24996	0.016	2:57:07 PM	0.013
24997	0.017	2:57:08 PM	0.013
24998	0.016	2:57:09 PM	0.013
24999	0.068	2:57:10 PM	0.013
25000	0.078	2:57:11 PM	0.013
25001	0.017	2:57:12 PM	0.013
25002	0.019	2:57:13 PM	0.013
25003	0.015	2:57:14 PM	0.013
25004	0.015	2:57:15 PM	0.013
25005	0.016	2:57:16 PM	0.013
25006	0.014	2:57:17 PM	0.013
25007	0.015	2:57:18 PM	0.013
25008	0.018	2:57:19 PM	0.013
25009	0.014	2:57:20 PM	0.013
25010	0.01	2:57:21 PM	0.013
25011	0.009	2:57:22 PM	0.013
25012	0.009	2:57:23 PM	0.013
25013	0.01	2:57:24 PM	0.013
25014	0.011	2:57:25 PM	0.013
25015	0.011	2:57:26 PM	0.013
25016	0.012	2:57:27 PM	0.013
25017	0.012	2:57:28 PM	0.013
25018	0.013	2:57:29 PM	0.013
25019	0.016	2:57:30 PM	0.013
25020	0.013	2:57:31 PM	0.013
25021	0.009	2:57:32 PM	0.013
25022	0.01	2:57:33 PM	0.013
25023	0.009	2:57:34 PM	0.013
25024	0.011	2:57:35 PM	0.013

25025	0.011	2:57:36 PM	0.013
25026	0.009	2:57:37 PM	0.013
25027	0.01	2:57:38 PM	0.013
25028	0.011	2:57:39 PM	0.013
25029	0.012	2:57:40 PM	0.013
25030	0.014	2:57:41 PM	0.013
25031	0.015	2:57:42 PM	0.013
25032	0.013	2:57:43 PM	0.013
25033	0.013	2:57:44 PM	0.013
25034	0.015	2:57:45 PM	0.013
25035	0.015	2:57:46 PM	0.013
25036	0.012	2:57:47 PM	0.013
25037	0.01	2:57:48 PM	0.013
25038	0.009	2:57:49 PM	0.013
25039	0.011	2:57:50 PM	0.013
25040	0.012	2:57:51 PM	0.013
25041	0.011	2:57:52 PM	0.013
25042	0.01	2:57:53 PM	0.013
25043	0.01	2:57:54 PM	0.013
25044	0.01	2:57:55 PM	0.013
25045	0.01	2:57:56 PM	0.013
25046	0.009	2:57:57 PM	0.013
25047	0.009	2:57:58 PM	0.013
25048	0.01	2:57:59 PM	0.013
25049	0.01	2:58:00 PM	0.013
25050	0.009	2:58:01 PM	0.013
25051	0.01	2:58:02 PM	0.013
25052	0.011	2:58:03 PM	0.013
25053	0.012	2:58:04 PM	0.013
25054	0.014	2:58:05 PM	0.013
25055	0.015	2:58:06 PM	0.013
25056	0.016	2:58:07 PM	0.013
25057	0.013	2:58:08 PM	0.013
25058	0.012	2:58:09 PM	0.013
25059	0.011	2:58:10 PM	0.013
25060	0.009	2:58:11 PM	0.013
25061	0.011	2:58:12 PM	0.013
25062	0.013	2:58:13 PM	0.013
25063	0.01	2:58:14 PM	0.013
25064	0.009	2:58:15 PM	0.013
25065	0.009	2:58:16 PM	0.013
25066	0.011	2:58:17 PM	0.013
25067	0.011	2:58:18 PM	0.013
25068	0.011	2:58:19 PM	0.013
25069	0.012	2:58:20 PM	0.013
25070	0.011	2:58:21 PM	0.013
25071	0.012	2:58:22 PM	0.013
25072	0.012	2:58:23 PM	0.013
25073	0.009	2:58:24 PM	0.013
25074	0.01	2:58:25 PM	0.013
25075	0.009	2:58:26 PM	0.013
25076	0.01	2:58:27 PM	0.013
25077	0.013	2:58:28 PM	0.013
25078	0.013	2:58:29 PM	0.013
25079	0.011	2:58:30 PM	0.013
25080	0.013	2:58:31 PM	0.013
25081	0.014	2:58:32 PM	0.013
25082	0.013	2:58:33 PM	0.013
25083	0.013	2:58:34 PM	0.013
25084	0.013	2:58:35 PM	0.013
25085	0.014	2:58:36 PM	0.013
25086	0.015	2:58:37 PM	0.013
25087	0.016	2:58:38 PM	0.013
25088	0.014	2:58:39 PM	0.013
25089	0.013	2:58:40 PM	0.013
25090	0.015	2:58:41 PM	0.013
25091	0.014	2:58:42 PM	0.013
25092	0.012	2:58:43 PM	0.013
25093	0.012	2:58:44 PM	0.013
25094	0.013	2:58:45 PM	0.013
25095	0.013	2:58:46 PM	0.013
25096	0.011	2:58:47 PM	0.013
25097	0.012	2:58:48 PM	0.013
25098	0.013	2:58:49 PM	0.013
25099	0.014	2:58:50 PM	0.013
25100	0.015	2:58:51 PM	0.013
25101	0.014	2:58:52 PM	0.013
25102	0.013	2:58:53 PM	0.013
25103	0.012	2:58:54 PM	0.013
25104	0.011	2:58:55 PM	0.013
25105	0.012	2:58:56 PM	0.013
25106	0.013	2:58:57 PM	0.013
25107	0.013	2:58:58 PM	0.013
25108	0.012	2:58:59 PM	0.013
25109	0.012	2:59:00 PM	0.013
25110	0.012	2:59:01 PM	0.013
25111	0.011	2:59:02 PM	0.013
25112	0.011	2:59:03 PM	0.013
25113	0.01	2:59:04 PM	0.013
25114	0.01	2:59:05 PM	0.013
25115	0.01	2:59:06 PM	0.013
25116	0.011	2:59:07 PM	0.013
25117	0.015	2:59:08 PM	0.013
25118	0.014	2:59:09 PM	0.013
25119	0.012	2:59:10 PM	0.013
25120	0.011	2:59:11 PM	0.013
25121	0.012	2:59:12 PM	0.013
25122	0.011	2:59:13 PM	0.013
25123	0.013	2:59:14 PM	0.013
25124	0.012	2:59:15 PM	0.013
25125	0.011	2:59:16 PM	0.013
25126	0.011	2:59:17 PM	0.013
25127	0.01	2:59:18 PM	0.013
25128	0.013	2:59:19 PM	0.013
25129	0.013	2:59:20 PM	0.013
25130	0.014	2:59:21 PM	0.013
25131	0.014	2:59:22 PM	0.013
25132	0.012	2:59:23 PM	0.013
25133	0.014	2:59:24 PM	0.013

25134	0.013	2:59:25 PM	0.013
25135	0.01	2:59:26 PM	0.013
25136	0.013	2:59:27 PM	0.013
25137	0.012	2:59:28 PM	0.013
25138	0.012	2:59:29 PM	0.013
25139	0.012	2:59:30 PM	0.013
25140	0.011	2:59:31 PM	0.013
25141	0.009	2:59:32 PM	0.013
25142	0.01	2:59:33 PM	0.013
25143	0.012	2:59:34 PM	0.013
25144	0.012	2:59:35 PM	0.013
25145	0.015	2:59:36 PM	0.013
25146	0.015	2:59:37 PM	0.013
25147	0.012	2:59:38 PM	0.013
25148	0.013	2:59:39 PM	0.013
25149	0.014	2:59:40 PM	0.013
25150	0.011	2:59:41 PM	0.013
25151	0.011	2:59:42 PM	0.013
25152	0.011	2:59:43 PM	0.013
25153	0.011	2:59:44 PM	0.013
25154	0.013	2:59:45 PM	0.013
25155	0.012	2:59:46 PM	0.013
25156	0.011	2:59:47 PM	0.013
25157	0.011	2:59:48 PM	0.013
25158	0.011	2:59:49 PM	0.013
25159	0.01	2:59:50 PM	0.013
25160	0.013	2:59:51 PM	0.013
25161	0.019	2:59:52 PM	0.013
25162	0.024	2:59:53 PM	0.013
25163	0.014	2:59:54 PM	0.013
25164	0.013	2:59:55 PM	0.013
25165	0.011	2:59:56 PM	0.013
25166	0.01	2:59:57 PM	0.013
25167	0.009	2:59:58 PM	0.013
25168	0.01	2:59:59 PM	0.013
25169	0.012	3:00:00 PM	0.013
25170	0.017	3:00:01 PM	0.013
25171	0.016	3:00:02 PM	0.013
25172	0.012	3:00:03 PM	0.013
25173	0.013	3:00:04 PM	0.013
25174	0.013	3:00:05 PM	0.013
25175	0.01	3:00:06 PM	0.013
25176	0.011	3:00:07 PM	0.013
25177	0.01	3:00:08 PM	0.013
25178	0.011	3:00:09 PM	0.013
25179	0.012	3:00:10 PM	0.013
25180	0.012	3:00:11 PM	0.013
25181	0.013	3:00:12 PM	0.013
25182	0.014	3:00:13 PM	0.013
25183	0.013	3:00:14 PM	0.013
25184	0.012	3:00:15 PM	0.013
25185	0.012	3:00:16 PM	0.013
25186	0.012	3:00:17 PM	0.013
25187	0.011	3:00:18 PM	0.013
25188	0.011	3:00:19 PM	0.013
25189	0.011	3:00:20 PM	0.013
25190	0.011	3:00:21 PM	0.013
25191	0.012	3:00:22 PM	0.013
25192	0.012	3:00:23 PM	0.013
25193	0.011	3:00:24 PM	0.013
25194	0.014	3:00:25 PM	0.013
25195	0.016	3:00:26 PM	0.013
25196	0.015	3:00:27 PM	0.013
25197	0.014	3:00:28 PM	0.013
25198	0.014	3:00:29 PM	0.013
25199	0.018	3:00:30 PM	0.013
25200	0.02	3:00:31 PM	0.013
25201	0.018	3:00:32 PM	0.013
25202	0.014	3:00:33 PM	0.013
25203	0.012	3:00:34 PM	0.013
25204	0.012	3:00:35 PM	0.013
25205	0.012	3:00:36 PM	0.013
25206	0.012	3:00:37 PM	0.013
25207	0.011	3:00:38 PM	0.013
25208	0.012	3:00:39 PM	0.013
25209	0.013	3:00:40 PM	0.013
25210	0.013	3:00:41 PM	0.013
25211	0.012	3:00:42 PM	0.013
25212	0.011	3:00:43 PM	0.013
25213	0.011	3:00:44 PM	0.013
25214	0.012	3:00:45 PM	0.013
25215	0.014	3:00:46 PM	0.013
25216	0.013	3:00:47 PM	0.013
25217	0.012	3:00:48 PM	0.013
25218	0.011	3:00:49 PM	0.013
25219	0.012	3:00:50 PM	0.013
25220	0.016	3:00:51 PM	0.013
25221	0.017	3:00:52 PM	0.013
25222	0.015	3:00:53 PM	0.013
25223	0.013	3:00:54 PM	0.013
25224	0.014	3:00:55 PM	0.013
25225	0.015	3:00:56 PM	0.013
25226	0.015	3:00:57 PM	0.013
25227	0.013	3:00:58 PM	0.013
25228	0.012	3:00:59 PM	0.013
25229	0.012	3:01:00 PM	0.013
25230	0.012	3:01:01 PM	0.013
25231	0.011	3:01:02 PM	0.013
25232	0.011	3:01:03 PM	0.013
25233	0.011	3:01:04 PM	0.013
25234	0.012	3:01:05 PM	0.013
25235	0.012	3:01:06 PM	0.013
25236	0.013	3:01:07 PM	0.013
25237	0.014	3:01:08 PM	0.013
25238	0.012	3:01:09 PM	0.013
25239	0.013	3:01:10 PM	0.013
25240	0.012	3:01:11 PM	0.013
25241	0.012	3:01:12 PM	0.013
25242	0.017	3:01:13 PM	0.013

25243	0.018	3:01:14 PM	0.013
25244	0.013	3:01:15 PM	0.013
25245	0.013	3:01:16 PM	0.013
25246	0.019	3:01:17 PM	0.013
25247	0.025	3:01:18 PM	0.013
25248	0.019	3:01:19 PM	0.013
25249	0.015	3:01:20 PM	0.013
25250	0.016	3:01:21 PM	0.013
25251	0.015	3:01:22 PM	0.013
25252	0.012	3:01:23 PM	0.013
25253	0.011	3:01:24 PM	0.013
25254	0.011	3:01:25 PM	0.013
25255	0.016	3:01:26 PM	0.013
25256	0.018	3:01:27 PM	0.013
25257	0.012	3:01:28 PM	0.013
25258	0.012	3:01:29 PM	0.013
25259	0.013	3:01:30 PM	0.013
25260	0.012	3:01:31 PM	0.013
25261	0.011	3:01:32 PM	0.013
25262	0.011	3:01:33 PM	0.013
25263	0.011	3:01:34 PM	0.013
25264	0.011	3:01:35 PM	0.013
25265	0.013	3:01:36 PM	0.013
25266	0.014	3:01:37 PM	0.013
25267	0.011	3:01:38 PM	0.013
25268	0.012	3:01:39 PM	0.013
25269	0.011	3:01:40 PM	0.013
25270	0.011	3:01:41 PM	0.013
25271	0.014	3:01:42 PM	0.013
25272	0.016	3:01:43 PM	0.013
25273	0.015	3:01:44 PM	0.013
25274	0.016	3:01:45 PM	0.013
25275	0.016	3:01:46 PM	0.013
25276	0.013	3:01:47 PM	0.013
25277	0.01	3:01:48 PM	0.013
25278	0.012	3:01:49 PM	0.013
25279	0.013	3:01:50 PM	0.013
25280	0.012	3:01:51 PM	0.013
25281	0.011	3:01:52 PM	0.013
25282	0.011	3:01:53 PM	0.013
25283	0.012	3:01:54 PM	0.013
25284	0.011	3:01:55 PM	0.013
25285	0.009	3:01:56 PM	0.013
25286	0.009	3:01:57 PM	0.013
25287	0.01	3:01:58 PM	0.013
25288	0.01	3:01:59 PM	0.013
25289	0.01	3:02:00 PM	0.013
25290	0.012	3:02:01 PM	0.013
25291	0.012	3:02:02 PM	0.013
25292	0.012	3:02:03 PM	0.013
25293	0.012	3:02:04 PM	0.013
25294	0.012	3:02:05 PM	0.013
25295	0.014	3:02:06 PM	0.013
25296	0.015	3:02:07 PM	0.013
25297	0.013	3:02:08 PM	0.013
25298	0.012	3:02:09 PM	0.013
25299	0.012	3:02:10 PM	0.013
25300	0.015	3:02:11 PM	0.013
25301	0.017	3:02:12 PM	0.013
25302	0.016	3:02:13 PM	0.013
25303	0.014	3:02:14 PM	0.013
25304	0.012	3:02:15 PM	0.013
25305	0.012	3:02:16 PM	0.013
25306	0.012	3:02:17 PM	0.013
25307	0.011	3:02:18 PM	0.013
25308	0.011	3:02:19 PM	0.013
25309	0.01	3:02:20 PM	0.013
25310	0.011	3:02:21 PM	0.013
25311	0.01	3:02:22 PM	0.013
25312	0.01	3:02:23 PM	0.013
25313	0.01	3:02:24 PM	0.013
25314	0.01	3:02:25 PM	0.013
25315	0.01	3:02:26 PM	0.013
25316	0.009	3:02:27 PM	0.013
25317	0.01	3:02:28 PM	0.013
25318	0.011	3:02:29 PM	0.013
25319	0.011	3:02:30 PM	0.013
25320	0.01	3:02:31 PM	0.013
25321	0.011	3:02:32 PM	0.013
25322	0.01	3:02:33 PM	0.013
25323	0.01	3:02:34 PM	0.013
25324	0.01	3:02:35 PM	0.013
25325	0.011	3:02:36 PM	0.013
25326	0.01	3:02:37 PM	0.013
25327	0.011	3:02:38 PM	0.013
25328	0.011	3:02:39 PM	0.013
25329	0.011	3:02:40 PM	0.013
25330	0.012	3:02:41 PM	0.013
25331	0.013	3:02:42 PM	0.013
25332	0.011	3:02:43 PM	0.013
25333	0.013	3:02:44 PM	0.013
25334	0.012	3:02:45 PM	0.013
25335	0.012	3:02:46 PM	0.013
25336	0.013	3:02:47 PM	0.013
25337	0.014	3:02:48 PM	0.013
25338	0.014	3:02:49 PM	0.013
25339	0.011	3:02:50 PM	0.013
25340	0.01	3:02:51 PM	0.013
25341	0.012	3:02:52 PM	0.013
25342	0.013	3:02:53 PM	0.013
25343	0.013	3:02:54 PM	0.013
25344	0.012	3:02:55 PM	0.013
25345	0.012	3:02:56 PM	0.013
25346	0.011	3:02:57 PM	0.013
25347	0.015	3:02:58 PM	0.013
25348	0.016	3:02:59 PM	0.013
25349	0.011	3:03:00 PM	0.013
25350	0.011	3:03:01 PM	0.013
25351	0.012	3:03:02 PM	0.013

25352	0.011	3:03:03 PM	0.013
25353	0.011	3:03:04 PM	0.013
25354	0.014	3:03:05 PM	0.013
25355	0.013	3:03:06 PM	0.013
25356	0.015	3:03:07 PM	0.013
25357	0.018	3:03:08 PM	0.013
25358	0.017	3:03:09 PM	0.013
25359	0.012	3:03:10 PM	0.013
25360	0.013	3:03:11 PM	0.013
25361	0.013	3:03:12 PM	0.013
25362	0.014	3:03:13 PM	0.013
25363	0.014	3:03:14 PM	0.013
25364	0.012	3:03:15 PM	0.013
25365	0.013	3:03:16 PM	0.013
25366	0.017	3:03:17 PM	0.013
25367	0.018	3:03:18 PM	0.013
25368	0.013	3:03:19 PM	0.013
25369	0.013	3:03:20 PM	0.013
25370	0.012	3:03:21 PM	0.013
25371	0.013	3:03:22 PM	0.013
25372	0.017	3:03:23 PM	0.013
25373	0.022	3:03:24 PM	0.013
25374	0.023	3:03:25 PM	0.013
25375	0.02	3:03:26 PM	0.013
25376	0.015	3:03:27 PM	0.013
25377	0.024	3:03:28 PM	0.013
25378	0.03	3:03:29 PM	0.013
25379	0.017	3:03:30 PM	0.013
25380	0.015	3:03:31 PM	0.013
25381	0.018	3:03:32 PM	0.013
25382	0.021	3:03:33 PM	0.013
25383	0.022	3:03:34 PM	0.013
25384	0.023	3:03:35 PM	0.013
25385	0.024	3:03:36 PM	0.013
25386	0.033	3:03:37 PM	0.013
25387	0.045	3:03:38 PM	0.013
25388	0.048	3:03:39 PM	0.013
25389	0.028	3:03:40 PM	0.013
25390	0.023	3:03:41 PM	0.013
25391	0.023	3:03:42 PM	0.013
25392	0.034	3:03:43 PM	0.013
25393	0.026	3:03:44 PM	0.013
25394	0.021	3:03:45 PM	0.013
25395	0.024	3:03:46 PM	0.013
25396	0.024	3:03:47 PM	0.013
25397	0.026	3:03:48 PM	0.014
25398	0.03	3:03:49 PM	0.014
25399	0.035	3:03:50 PM	0.014
25400	0.036	3:03:51 PM	0.014
25401	0.054	3:03:52 PM	0.014
25402	0.061	3:03:53 PM	0.014
25403	0.039	3:03:54 PM	0.014
25404	0.035	3:03:55 PM	0.014
25405	0.03	3:03:56 PM	0.014
25406	0.037	3:03:57 PM	0.014
25407	0.038	3:03:58 PM	0.014
25408	0.031	3:03:59 PM	0.014
25409	0.031	3:04:00 PM	0.014
25410	0.029	3:04:01 PM	0.014
25411	0.026	3:04:02 PM	0.014
25412	0.023	3:04:03 PM	0.014
25413	0.022	3:04:04 PM	0.014
25414	0.02	3:04:05 PM	0.014
25415	0.023	3:04:06 PM	0.014
25416	0.023	3:04:07 PM	0.014
25417	0.023	3:04:08 PM	0.014
25418	0.025	3:04:09 PM	0.014
25419	0.023	3:04:10 PM	0.014
25420	0.024	3:04:11 PM	0.014
25421	0.02	3:04:12 PM	0.014
25422	0.021	3:04:13 PM	0.014
25423	0.025	3:04:14 PM	0.014
25424	0.025	3:04:15 PM	0.014
25425	0.018	3:04:16 PM	0.014
25426	0.024	3:04:17 PM	0.014
25427	0.025	3:04:18 PM	0.014
25428	0.019	3:04:19 PM	0.014
25429	0.018	3:04:20 PM	0.014
25430	0.017	3:04:21 PM	0.014
25431	0.015	3:04:22 PM	0.014
25432	0.012	3:04:23 PM	0.014
25433	0.015	3:04:24 PM	0.014
25434	0.03	3:04:25 PM	0.014
25435	0.022	3:04:26 PM	0.014
25436	0.021	3:04:27 PM	0.014
25437	0.018	3:04:28 PM	0.014
25438	0.016	3:04:29 PM	0.014
25439	0.019	3:04:30 PM	0.014
25440	0.025	3:04:31 PM	0.014
25441	0.021	3:04:32 PM	0.014
25442	0.019	3:04:33 PM	0.014
25443	0.02	3:04:34 PM	0.014
25444	0.018	3:04:35 PM	0.014
25445	0.017	3:04:36 PM	0.014
25446	0.016	3:04:37 PM	0.014
25447	0.016	3:04:38 PM	0.014
25448	0.015	3:04:39 PM	0.014
25449	0.017	3:04:40 PM	0.014
25450	0.018	3:04:41 PM	0.014
25451	0.027	3:04:42 PM	0.014
25452	0.029	3:04:43 PM	0.014
25453	0.015	3:04:44 PM	0.014
25454	0.015	3:04:45 PM	0.014
25455	0.016	3:04:46 PM	0.014
25456	0.016	3:04:47 PM	0.014
25457	0.016	3:04:48 PM	0.014
25458	0.017	3:04:49 PM	0.014
25459	0.016	3:04:50 PM	0.014
25460	0.018	3:04:51 PM	0.014

25461	0.019	3:04:52 PM	0.014
25462	0.017	3:04:53 PM	0.014
25463	0.017	3:04:54 PM	0.014
25464	0.015	3:04:55 PM	0.014
25465	0.016	3:04:56 PM	0.014
25466	0.015	3:04:57 PM	0.014
25467	0.014	3:04:58 PM	0.014
25468	0.015	3:04:59 PM	0.014
25469	0.013	3:05:00 PM	0.014
25470	0.016	3:05:01 PM	0.014
25471	0.014	3:05:02 PM	0.014
25472	0.014	3:05:03 PM	0.014
25473	0.014	3:05:04 PM	0.014
25474	0.014	3:05:05 PM	0.014
25475	0.013	3:05:06 PM	0.014
25476	0.014	3:05:07 PM	0.014
25477	0.014	3:05:08 PM	0.014
25478	0.014	3:05:09 PM	0.014
25479	0.015	3:05:10 PM	0.014
25480	0.014	3:05:11 PM	0.014
25481	0.014	3:05:12 PM	0.014
25482	0.011	3:05:13 PM	0.014
25483	0.012	3:05:14 PM	0.014
25484	0.012	3:05:15 PM	0.014
25485	0.012	3:05:16 PM	0.014
25486	0.014	3:05:17 PM	0.014
25487	0.013	3:05:18 PM	0.014
25488	0.012	3:05:19 PM	0.014
25489	0.011	3:05:20 PM	0.014
25490	0.011	3:05:21 PM	0.014
25491	0.012	3:05:22 PM	0.014
25492	0.012	3:05:23 PM	0.014
25493	0.015	3:05:24 PM	0.014
25494	0.016	3:05:25 PM	0.014
25495	0.015	3:05:26 PM	0.014
25496	0.013	3:05:27 PM	0.014
25497	0.012	3:05:28 PM	0.014
25498	0.012	3:05:29 PM	0.014
25499	0.013	3:05:30 PM	0.014
25500	0.017	3:05:31 PM	0.014
25501	0.017	3:05:32 PM	0.014
25502	0.013	3:05:33 PM	0.014
25503	0.009	3:05:34 PM	0.014
25504	0.02	3:05:35 PM	0.014
25505	0.037	3:05:36 PM	0.014
25506	0.014	3:05:37 PM	0.014
25507	0.014	3:05:38 PM	0.014
25508	0.013	3:05:39 PM	0.014
25509	0.012	3:05:40 PM	0.014
25510	0.013	3:05:41 PM	0.014
25511	0.018	3:05:42 PM	0.014
25512	0.023	3:05:43 PM	0.014
25513	0.018	3:05:44 PM	0.014
25514	0.011	3:05:45 PM	0.014
25515	0.011	3:05:46 PM	0.014
25516	0.011	3:05:47 PM	0.014
25517	0.011	3:05:48 PM	0.014
25518	0.012	3:05:49 PM	0.014
25519	0.012	3:05:50 PM	0.014
25520	0.012	3:05:51 PM	0.014
25521	0.012	3:05:52 PM	0.014
25522	0.01	3:05:53 PM	0.014
25523	0.01	3:05:54 PM	0.014
25524	0.009	3:05:55 PM	0.014
25525	0.01	3:05:56 PM	0.014
25526	0.009	3:05:57 PM	0.014
25527	0.009	3:05:58 PM	0.014
25528	0.008	3:05:59 PM	0.014
25529	0.008	3:06:00 PM	0.014
25530	0.008	3:06:01 PM	0.014
25531	0.008	3:06:02 PM	0.014
25532	0.008	3:06:03 PM	0.014
25533	0.008	3:06:04 PM	0.014
25534	0.008	3:06:05 PM	0.014
25535	0.008	3:06:06 PM	0.014
25536	0.01	3:06:07 PM	0.014
25537	0.011	3:06:08 PM	0.014
25538	0.009	3:06:09 PM	0.014
25539	0.01	3:06:10 PM	0.014
25540	0.009	3:06:11 PM	0.014
25541	0.009	3:06:12 PM	0.014
25542	0.009	3:06:13 PM	0.014
25543	0.009	3:06:14 PM	0.014
25544	0.01	3:06:15 PM	0.014
25545	0.01	3:06:16 PM	0.014
25546	0.009	3:06:17 PM	0.014
25547	0.011	3:06:18 PM	0.014
25548	0.012	3:06:19 PM	0.014
25549	0.011	3:06:20 PM	0.014
25550	0.011	3:06:21 PM	0.014
25551	0.012	3:06:22 PM	0.014
25552	0.012	3:06:23 PM	0.014
25553	0.009	3:06:24 PM	0.014
25554	0.009	3:06:25 PM	0.014
25555	0.01	3:06:26 PM	0.014
25556	0.011	3:06:27 PM	0.014
25557	0.011	3:06:28 PM	0.014
25558	0.011	3:06:29 PM	0.014
25559	0.01	3:06:30 PM	0.014
25560	0.012	3:06:31 PM	0.014
25561	0.014	3:06:32 PM	0.014
25562	0.013	3:06:33 PM	0.014
25563	0.014	3:06:34 PM	0.014
25564	0.013	3:06:35 PM	0.014
25565	0.013	3:06:36 PM	0.014
25566	0.013	3:06:37 PM	0.014
25567	0.01	3:06:38 PM	0.014
25568	0.011	3:06:39 PM	0.014
25569	0.012	3:06:40 PM	0.014

25570	0.01	3:06:41 PM	0.014
25571	0.011	3:06:42 PM	0.014
25572	0.011	3:06:43 PM	0.014
25573	0.01	3:06:44 PM	0.014
25574	0.011	3:06:45 PM	0.014
25575	0.01	3:06:46 PM	0.014
25576	0.009	3:06:47 PM	0.014
25577	0.011	3:06:48 PM	0.014
25578	0.01	3:06:49 PM	0.014
25579	0.01	3:06:50 PM	0.014
25580	0.014	3:06:51 PM	0.014
25581	0.015	3:06:52 PM	0.014
25582	0.012	3:06:53 PM	0.014
25583	0.012	3:06:54 PM	0.014
25584	0.013	3:06:55 PM	0.014
25585	0.011	3:06:56 PM	0.014
25586	0.01	3:06:57 PM	0.014
25587	0.011	3:06:58 PM	0.014
25588	0.01	3:06:59 PM	0.014
25589	0.01	3:07:00 PM	0.014
25590	0.009	3:07:01 PM	0.014
25591	0.009	3:07:02 PM	0.014
25592	0.008	3:07:03 PM	0.014
25593	0.008	3:07:04 PM	0.014
25594	0.008	3:07:05 PM	0.014
25595	0.008	3:07:06 PM	0.014
25596	0.009	3:07:07 PM	0.014
25597	0.009	3:07:08 PM	0.014
25598	0.01	3:07:09 PM	0.014
25599	0.011	3:07:10 PM	0.014
25600	0.01	3:07:11 PM	0.014
25601	0.01	3:07:12 PM	0.014
25602	0.011	3:07:13 PM	0.014
25603	0.008	3:07:14 PM	0.014
25604	0.009	3:07:15 PM	0.014
25605	0.008	3:07:16 PM	0.014
25606	0.009	3:07:17 PM	0.014
25607	0.01	3:07:18 PM	0.014
25608	0.01	3:07:19 PM	0.014
25609	0.008	3:07:20 PM	0.014
25610	0.009	3:07:21 PM	0.014
25611	0.009	3:07:22 PM	0.014
25612	0.01	3:07:23 PM	0.014
25613	0.011	3:07:24 PM	0.014
25614	0.01	3:07:25 PM	0.014
25615	0.011	3:07:26 PM	0.014
25616	0.01	3:07:27 PM	0.014
25617	0.01	3:07:28 PM	0.014
25618	0.009	3:07:29 PM	0.014
25619	0.014	3:07:30 PM	0.014
25620	0.014	3:07:31 PM	0.014
25621	0.01	3:07:32 PM	0.014
25622	0.011	3:07:33 PM	0.014
25623	0.014	3:07:34 PM	0.014
25624	0.016	3:07:35 PM	0.014
25625	0.016	3:07:36 PM	0.014
25626	0.016	3:07:37 PM	0.014
25627	0.014	3:07:38 PM	0.014
25628	0.012	3:07:39 PM	0.014
25629	0.012	3:07:40 PM	0.014
25630	0.011	3:07:41 PM	0.014
25631	0.011	3:07:42 PM	0.014
25632	0.011	3:07:43 PM	0.014
25633	0.011	3:07:44 PM	0.014
25634	0.01	3:07:45 PM	0.014
25635	0.01	3:07:46 PM	0.014
25636	0.01	3:07:47 PM	0.014
25637	0.01	3:07:48 PM	0.014
25638	0.01	3:07:49 PM	0.014
25639	0.009	3:07:50 PM	0.014
25640	0.009	3:07:51 PM	0.014
25641	0.013	3:07:52 PM	0.014
25642	0.015	3:07:53 PM	0.014
25643	0.012	3:07:54 PM	0.014
25644	0.009	3:07:55 PM	0.014
25645	0.008	3:07:56 PM	0.014
25646	0.008	3:07:57 PM	0.014
25647	0.01	3:07:58 PM	0.014
25648	0.01	3:07:59 PM	0.014
25649	0.009	3:08:00 PM	0.014
25650	0.01	3:08:01 PM	0.014
25651	0.009	3:08:02 PM	0.014
25652	0.01	3:08:03 PM	0.014
25653	0.01	3:08:04 PM	0.014
25654	0.009	3:08:05 PM	0.014
25655	0.009	3:08:06 PM	0.014
25656	0.01	3:08:07 PM	0.014
25657	0.011	3:08:08 PM	0.014
25658	0.012	3:08:09 PM	0.014
25659	0.012	3:08:10 PM	0.014
25660	0.012	3:08:11 PM	0.014
25661	0.012	3:08:12 PM	0.014
25662	0.01	3:08:13 PM	0.014
25663	0.01	3:08:14 PM	0.014
25664	0.01	3:08:15 PM	0.014
25665	0.01	3:08:16 PM	0.014
25666	0.01	3:08:17 PM	0.014
25667	0.011	3:08:18 PM	0.014
25668	0.011	3:08:19 PM	0.014
25669	0.009	3:08:20 PM	0.014
25670	0.009	3:08:21 PM	0.014
25671	0.009	3:08:22 PM	0.014
25672	0.01	3:08:23 PM	0.014
25673	0.01	3:08:24 PM	0.014
25674	0.01	3:08:25 PM	0.014
25675	0.013	3:08:26 PM	0.014
25676	0.013	3:08:27 PM	0.014
25677	0.009	3:08:28 PM	0.014
25678	0.009	3:08:29 PM	0.014

25679	0.009	3:08:30 PM	0.014
25680	0.009	3:08:31 PM	0.014
25681	0.008	3:08:32 PM	0.014
25682	0.009	3:08:33 PM	0.014
25683	0.009	3:08:34 PM	0.014
25684	0.009	3:08:35 PM	0.014
25685	0.008	3:08:36 PM	0.014
25686	0.009	3:08:37 PM	0.014
25687	0.013	3:08:38 PM	0.014
25688	0.015	3:08:39 PM	0.014
25689	0.02	3:08:40 PM	0.014
25690	0.018	3:08:41 PM	0.014
25691	0.009	3:08:42 PM	0.014
25692	0.01	3:08:43 PM	0.014
25693	0.012	3:08:44 PM	0.014
25694	0.01	3:08:45 PM	0.014
25695	0.009	3:08:46 PM	0.014
25696	0.009	3:08:47 PM	0.014
25697	0.012	3:08:48 PM	0.014
25698	0.012	3:08:49 PM	0.014
25699	0.01	3:08:50 PM	0.014
25700	0.012	3:08:51 PM	0.014
25701	0.011	3:08:52 PM	0.014
25702	0.01	3:08:53 PM	0.014
25703	0.009	3:08:54 PM	0.014
25704	0.009	3:08:55 PM	0.014
25705	0.01	3:08:56 PM	0.014
25706	0.01	3:08:57 PM	0.013
25707	0.01	3:08:58 PM	0.013
25708	0.01	3:08:59 PM	0.013
25709	0.012	3:09:00 PM	0.013
25710	0.014	3:09:01 PM	0.013
25711	0.018	3:09:02 PM	0.013
25712	0.019	3:09:03 PM	0.014
25713	0.021	3:09:04 PM	0.014
25714	0.016	3:09:05 PM	0.014
25715	0.016	3:09:06 PM	0.014
25716	0.015	3:09:07 PM	0.014
25717	0.013	3:09:08 PM	0.014
25718	0.015	3:09:09 PM	0.014
25719	0.017	3:09:10 PM	0.014
25720	0.014	3:09:11 PM	0.014
25721	0.014	3:09:12 PM	0.014
25722	0.015	3:09:13 PM	0.014
25723	0.016	3:09:14 PM	0.014
25724	0.014	3:09:15 PM	0.014
25725	0.015	3:09:16 PM	0.014
25726	0.013	3:09:17 PM	0.014
25727	0.021	3:09:18 PM	0.014
25728	0.027	3:09:19 PM	0.014
25729	0.014	3:09:20 PM	0.014
25730	0.013	3:09:21 PM	0.014
25731	0.011	3:09:22 PM	0.014
25732	0.01	3:09:23 PM	0.014
25733	0.009	3:09:24 PM	0.014
25734	0.013	3:09:25 PM	0.014
25735	0.017	3:09:26 PM	0.014
25736	0.016	3:09:27 PM	0.014
25737	0.022	3:09:28 PM	0.014
25738	0.013	3:09:29 PM	0.014
25739	0.014	3:09:30 PM	0.014
25740	0.011	3:09:31 PM	0.014
25741	0.013	3:09:32 PM	0.014
25742	0.012	3:09:33 PM	0.014
25743	0.011	3:09:34 PM	0.014
25744	0.014	3:09:35 PM	0.014
25745	0.014	3:09:36 PM	0.014
25746	0.012	3:09:37 PM	0.014
25747	0.012	3:09:38 PM	0.014
25748	0.011	3:09:39 PM	0.014
25749	0.012	3:09:40 PM	0.014
25750	0.012	3:09:41 PM	0.014
25751	0.012	3:09:42 PM	0.014
25752	0.011	3:09:43 PM	0.014
25753	0.01	3:09:44 PM	0.014
25754	0.01	3:09:45 PM	0.014
25755	0.01	3:09:46 PM	0.014
25756	0.011	3:09:47 PM	0.014
25757	0.011	3:09:48 PM	0.014
25758	0.011	3:09:49 PM	0.014
25759	0.011	3:09:50 PM	0.014
25760	0.01	3:09:51 PM	0.014
25761	0.009	3:09:52 PM	0.014
25762	0.009	3:09:53 PM	0.014
25763	0.009	3:09:54 PM	0.014
25764	0.01	3:09:55 PM	0.014
25765	0.011	3:09:56 PM	0.014
25766	0.009	3:09:57 PM	0.014
25767	0.009	3:09:58 PM	0.014
25768	0.009	3:09:59 PM	0.014
25769	0.008	3:10:00 PM	0.014
25770	0.009	3:10:01 PM	0.014
25771	0.009	3:10:02 PM	0.014
25772	0.01	3:10:03 PM	0.014
25773	0.011	3:10:04 PM	0.014
25774	0.01	3:10:05 PM	0.014
25775	0.009	3:10:06 PM	0.014
25776	0.009	3:10:07 PM	0.014
25777	0.01	3:10:08 PM	0.014
25778	0.008	3:10:09 PM	0.014
25779	0.008	3:10:10 PM	0.014
25780	0.009	3:10:11 PM	0.014
25781	0.009	3:10:12 PM	0.014
25782	0.008	3:10:13 PM	0.014
25783	0.008	3:10:14 PM	0.014
25784	0.008	3:10:15 PM	0.014
25785	0.009	3:10:16 PM	0.014
25786	0.01	3:10:17 PM	0.014
25787	0.008	3:10:18 PM	0.014

25788	0.008	3:10:19 PM	0.014
25789	0.01	3:10:20 PM	0.014
25790	0.011	3:10:21 PM	0.014
25791	0.01	3:10:22 PM	0.014
25792	0.01	3:10:23 PM	0.013
25793	0.01	3:10:24 PM	0.013
25794	0.009	3:10:25 PM	0.013
25795	0.009	3:10:26 PM	0.013
25796	0.008	3:10:27 PM	0.013
25797	0.008	3:10:28 PM	0.013
25798	0.008	3:10:29 PM	0.013
25799	0.009	3:10:30 PM	0.013
25800	0.008	3:10:31 PM	0.013
25801	0.008	3:10:32 PM	0.013
25802	0.009	3:10:33 PM	0.013
25803	0.008	3:10:34 PM	0.013
25804	0.008	3:10:35 PM	0.013
25805	0.008	3:10:36 PM	0.013
25806	0.009	3:10:37 PM	0.013
25807	0.008	3:10:38 PM	0.013
25808	0.009	3:10:39 PM	0.013
25809	0.008	3:10:40 PM	0.013
25810	0.008	3:10:41 PM	0.013
25811	0.008	3:10:42 PM	0.013
25812	0.008	3:10:43 PM	0.013
25813	0.008	3:10:44 PM	0.013
25814	0.008	3:10:45 PM	0.013
25815	0.008	3:10:46 PM	0.013
25816	0.009	3:10:47 PM	0.013
25817	0.01	3:10:48 PM	0.013
25818	0.01	3:10:49 PM	0.013
25819	0.007	3:10:50 PM	0.013
25820	0.008	3:10:51 PM	0.013
25821	0.008	3:10:52 PM	0.013
25822	0.009	3:10:53 PM	0.013
25823	0.009	3:10:54 PM	0.013
25824	0.008	3:10:55 PM	0.013
25825	0.008	3:10:56 PM	0.013
25826	0.009	3:10:57 PM	0.013
25827	0.008	3:10:58 PM	0.013
25828	0.008	3:10:59 PM	0.013
25829	0.011	3:11:00 PM	0.013
25830	0.017	3:11:01 PM	0.013
25831	0.01	3:11:02 PM	0.013
25832	0.012	3:11:03 PM	0.013
25833	0.012	3:11:04 PM	0.013
25834	0.012	3:11:05 PM	0.013
25835	0.011	3:11:06 PM	0.013
25836	0.011	3:11:07 PM	0.013
25837	0.012	3:11:08 PM	0.013
25838	0.011	3:11:09 PM	0.013
25839	0.013	3:11:10 PM	0.013
25840	0.014	3:11:11 PM	0.013
25841	0.016	3:11:12 PM	0.013
25842	0.016	3:11:13 PM	0.013
25843	0.014	3:11:14 PM	0.013
25844	0.013	3:11:15 PM	0.013
25845	0.012	3:11:16 PM	0.013
25846	0.012	3:11:17 PM	0.013
25847	0.015	3:11:18 PM	0.013
25848	0.014	3:11:19 PM	0.013
25849	0.017	3:11:20 PM	0.013
25850	0.016	3:11:21 PM	0.013
25851	0.016	3:11:22 PM	0.013
25852	0.016	3:11:23 PM	0.013
25853	0.016	3:11:24 PM	0.013
25854	0.013	3:11:25 PM	0.013
25855	0.011	3:11:26 PM	0.013
25856	0.011	3:11:27 PM	0.013
25857	0.011	3:11:28 PM	0.013
25858	0.01	3:11:29 PM	0.013
25859	0.011	3:11:30 PM	0.013
25860	0.011	3:11:31 PM	0.013
25861	0.012	3:11:32 PM	0.013
25862	0.01	3:11:33 PM	0.013
25863	0.01	3:11:34 PM	0.013
25864	0.011	3:11:35 PM	0.013
25865	0.011	3:11:36 PM	0.013
25866	0.011	3:11:37 PM	0.013
25867	0.01	3:11:38 PM	0.013
25868	0.013	3:11:39 PM	0.013
25869	0.02	3:11:40 PM	0.013
25870	0.03	3:11:41 PM	0.013
25871	0.036	3:11:42 PM	0.013
25872	0.017	3:11:43 PM	0.013
25873	0.015	3:11:44 PM	0.013
25874	0.016	3:11:45 PM	0.013
25875	0.013	3:11:46 PM	0.013
25876	0.013	3:11:47 PM	0.013
25877	0.015	3:11:48 PM	0.013
25878	0.018	3:11:49 PM	0.013
25879	0.022	3:11:50 PM	0.013
25880	0.022	3:11:51 PM	0.013
25881	0.016	3:11:52 PM	0.013
25882	0.015	3:11:53 PM	0.013
25883	0.012	3:11:54 PM	0.013
25884	0.013	3:11:55 PM	0.013
25885	0.014	3:11:56 PM	0.013
25886	0.013	3:11:57 PM	0.013
25887	0.015	3:11:58 PM	0.013
25888	0.015	3:11:59 PM	0.013
25889	0.012	3:12:00 PM	0.013
25890	0.01	3:12:01 PM	0.013
25891	0.01	3:12:02 PM	0.013
25892	0.01	3:12:03 PM	0.013
25893	0.01	3:12:04 PM	0.013
25894	0.014	3:12:05 PM	0.013
25895	0.015	3:12:06 PM	0.013
25896	0.015	3:12:07 PM	0.013

25897	0.014	3:12:08 PM	0.013
25898	0.014	3:12:09 PM	0.013
25899	0.014	3:12:10 PM	0.013
25900	0.014	3:12:11 PM	0.013
25901	0.015	3:12:12 PM	0.013
25902	0.012	3:12:13 PM	0.013
25903	0.011	3:12:14 PM	0.013
25904	0.013	3:12:15 PM	0.013
25905	0.025	3:12:16 PM	0.013
25906	0.035	3:12:17 PM	0.013
25907	0.021	3:12:18 PM	0.013
25908	0.018	3:12:19 PM	0.013
25909	0.013	3:12:20 PM	0.013
25910	0.012	3:12:21 PM	0.013
25911	0.012	3:12:22 PM	0.013
25912	0.015	3:12:23 PM	0.013
25913	0.016	3:12:24 PM	0.013
25914	0.011	3:12:25 PM	0.013
25915	0.011	3:12:26 PM	0.013
25916	0.011	3:12:27 PM	0.013
25917	0.012	3:12:28 PM	0.013
25918	0.01	3:12:29 PM	0.013
25919	0.009	3:12:30 PM	0.013
25920	0.009	3:12:31 PM	0.013
25921	0.009	3:12:32 PM	0.013
25922	0.01	3:12:33 PM	0.013
25923	0.011	3:12:34 PM	0.013
25924	0.01	3:12:35 PM	0.013
25925	0.009	3:12:36 PM	0.013
25926	0.01	3:12:37 PM	0.013
25927	0.013	3:12:38 PM	0.013
25928	0.015	3:12:39 PM	0.013
25929	0.012	3:12:40 PM	0.013
25930	0.01	3:12:41 PM	0.013
25931	0.01	3:12:42 PM	0.013
25932	0.01	3:12:43 PM	0.013
25933	0.009	3:12:44 PM	0.013
25934	0.009	3:12:45 PM	0.013
25935	0.01	3:12:46 PM	0.013
25936	0.011	3:12:47 PM	0.013
25937	0.011	3:12:48 PM	0.013
25938	0.015	3:12:49 PM	0.013
25939	0.014	3:12:50 PM	0.013
25940	0.013	3:12:51 PM	0.013
25941	0.014	3:12:52 PM	0.013
25942	0.016	3:12:53 PM	0.013
25943	0.016	3:12:54 PM	0.013
25944	0.012	3:12:55 PM	0.013
25945	0.012	3:12:56 PM	0.013
25946	0.013	3:12:57 PM	0.013
25947	0.014	3:12:58 PM	0.013
25948	0.012	3:12:59 PM	0.013
25949	0.01	3:13:00 PM	0.013
25950	0.012	3:13:01 PM	0.013
25951	0.011	3:13:02 PM	0.013
25952	0.011	3:13:03 PM	0.013
25953	0.013	3:13:04 PM	0.013
25954	0.012	3:13:05 PM	0.013
25955	0.01	3:13:06 PM	0.013
25956	0.013	3:13:07 PM	0.013
25957	0.013	3:13:08 PM	0.013
25958	0.013	3:13:09 PM	0.013
25959	0.014	3:13:10 PM	0.013
25960	0.012	3:13:11 PM	0.013
25961	0.012	3:13:12 PM	0.013
25962	0.014	3:13:13 PM	0.013
25963	0.011	3:13:14 PM	0.013
25964	0.01	3:13:15 PM	0.013
25965	0.01	3:13:16 PM	0.013
25966	0.011	3:13:17 PM	0.013
25967	0.014	3:13:18 PM	0.013
25968	0.013	3:13:19 PM	0.013
25969	0.013	3:13:20 PM	0.013
25970	0.013	3:13:21 PM	0.013
25971	0.012	3:13:22 PM	0.013
25972	0.012	3:13:23 PM	0.013
25973	0.012	3:13:24 PM	0.013
25974	0.012	3:13:25 PM	0.013
25975	0.009	3:13:26 PM	0.013
25976	0.009	3:13:27 PM	0.013
25977	0.01	3:13:28 PM	0.013
25978	0.008	3:13:29 PM	0.013
25979	0.01	3:13:30 PM	0.013
25980	0.01	3:13:31 PM	0.013
25981	0.008	3:13:32 PM	0.013
25982	0.008	3:13:33 PM	0.013
25983	0.008	3:13:34 PM	0.013
25984	0.009	3:13:35 PM	0.013
25985	0.011	3:13:36 PM	0.013
25986	0.012	3:13:37 PM	0.013
25987	0.008	3:13:38 PM	0.013
25988	0.009	3:13:39 PM	0.013
25989	0.01	3:13:40 PM	0.013
25990	0.012	3:13:41 PM	0.013
25991	0.011	3:13:42 PM	0.013
25992	0.011	3:13:43 PM	0.013
25993	0.011	3:13:44 PM	0.013
25994	0.012	3:13:45 PM	0.013
25995	0.012	3:13:46 PM	0.013
25996	0.01	3:13:47 PM	0.013
25997	0.01	3:13:48 PM	0.013
25998	0.009	3:13:49 PM	0.013
25999	0.008	3:13:50 PM	0.013
26000	0.011	3:13:51 PM	0.013
26001	0.013	3:13:52 PM	0.013
26002	0.012	3:13:53 PM	0.013
26003	0.011	3:13:54 PM	0.013
26004	0.011	3:13:55 PM	0.013
26005	0.01	3:13:56 PM	0.013

26006	0.012	3:13:57 PM	0.013
26007	0.012	3:13:58 PM	0.013
26008	0.01	3:13:59 PM	0.013
26009	0.009	3:14:00 PM	0.013
26010	0.01	3:14:01 PM	0.013
26011	0.011	3:14:02 PM	0.013
26012	0.011	3:14:03 PM	0.013
26013	0.011	3:14:04 PM	0.013
26014	0.011	3:14:05 PM	0.013
26015	0.011	3:14:06 PM	0.013
26016	0.011	3:14:07 PM	0.013
26017	0.01	3:14:08 PM	0.013
26018	0.009	3:14:09 PM	0.013
26019	0.01	3:14:10 PM	0.013
26020	0.012	3:14:11 PM	0.013
26021	0.013	3:14:12 PM	0.013
26022	0.012	3:14:13 PM	0.013
26023	0.011	3:14:14 PM	0.013
26024	0.014	3:14:15 PM	0.013
26025	0.015	3:14:16 PM	0.013
26026	0.015	3:14:17 PM	0.013
26027	0.013	3:14:18 PM	0.013
26028	0.013	3:14:19 PM	0.013
26029	0.012	3:14:20 PM	0.013
26030	0.012	3:14:21 PM	0.013
26031	0.01	3:14:22 PM	0.013
26032	0.01	3:14:23 PM	0.013
26033	0.01	3:14:24 PM	0.013
26034	0.01	3:14:25 PM	0.013
26035	0.01	3:14:26 PM	0.013
26036	0.011	3:14:27 PM	0.013
26037	0.011	3:14:28 PM	0.013
26038	0.011	3:14:29 PM	0.013
26039	0.012	3:14:30 PM	0.013
26040	0.013	3:14:31 PM	0.013
26041	0.013	3:14:32 PM	0.013
26042	0.012	3:14:33 PM	0.013
26043	0.011	3:14:34 PM	0.013
26044	0.011	3:14:35 PM	0.013
26045	0.013	3:14:36 PM	0.013
26046	0.018	3:14:37 PM	0.013
26047	0.017	3:14:38 PM	0.013
26048	0.011	3:14:39 PM	0.013
26049	0.01	3:14:40 PM	0.013
26050	0.01	3:14:41 PM	0.013
26051	0.012	3:14:42 PM	0.013
26052	0.013	3:14:43 PM	0.013
26053	0.015	3:14:44 PM	0.013
26054	0.013	3:14:45 PM	0.013
26055	0.012	3:14:46 PM	0.013
26056	0.01	3:14:47 PM	0.013
26057	0.01	3:14:48 PM	0.013
26058	0.009	3:14:49 PM	0.013
26059	0.008	3:14:50 PM	0.013
26060	0.009	3:14:51 PM	0.013
26061	0.01	3:14:52 PM	0.013
26062	0.009	3:14:53 PM	0.013
26063	0.008	3:14:54 PM	0.013
26064	0.009	3:14:55 PM	0.013
26065	0.009	3:14:56 PM	0.013
26066	0.009	3:14:57 PM	0.013
26067	0.008	3:14:58 PM	0.013
26068	0.009	3:14:59 PM	0.013
26069	0.009	3:15:00 PM	0.013
26070	0.008	3:15:01 PM	0.013
26071	0.009	3:15:02 PM	0.013
26072	0.01	3:15:03 PM	0.013
26073	0.009	3:15:04 PM	0.013
26074	0.009	3:15:05 PM	0.013
26075	0.01	3:15:06 PM	0.013
26076	0.011	3:15:07 PM	0.013
26077	0.008	3:15:08 PM	0.013
26078	0.008	3:15:09 PM	0.013
26079	0.009	3:15:10 PM	0.013
26080	0.008	3:15:11 PM	0.013
26081	0.008	3:15:12 PM	0.013
26082	0.008	3:15:13 PM	0.013
26083	0.008	3:15:14 PM	0.013
26084	0.007	3:15:15 PM	0.013
26085	0.008	3:15:16 PM	0.013
26086	0.009	3:15:17 PM	0.013
26087	0.008	3:15:18 PM	0.013
26088	0.01	3:15:19 PM	0.013
26089	0.011	3:15:20 PM	0.013
26090	0.01	3:15:21 PM	0.013
26091	0.01	3:15:22 PM	0.013
26092	0.009	3:15:23 PM	0.013
26093	0.008	3:15:24 PM	0.013
26094	0.009	3:15:25 PM	0.013
26095	0.01	3:15:26 PM	0.013
26096	0.01	3:15:27 PM	0.013
26097	0.008	3:15:28 PM	0.013
26098	0.008	3:15:29 PM	0.013
26099	0.008	3:15:30 PM	0.013
26100	0.007	3:15:31 PM	0.013
26101	0.007	3:15:32 PM	0.013
26102	0.008	3:15:33 PM	0.013
26103	0.008	3:15:34 PM	0.013
26104	0.008	3:15:35 PM	0.013
26105	0.008	3:15:36 PM	0.013
26106	0.008	3:15:37 PM	0.013
26107	0.007	3:15:38 PM	0.013
26108	0.008	3:15:39 PM	0.013
26109	0.007	3:15:40 PM	0.013
26110	0.008	3:15:41 PM	0.013
26111	0.007	3:15:42 PM	0.013
26112	0.008	3:15:43 PM	0.013
26113	0.007	3:15:44 PM	0.013
26114	0.009	3:15:45 PM	0.013

26115	0.009	3:15:46 PM	0.013
26116	0.007	3:15:47 PM	0.013
26117	0.008	3:15:48 PM	0.013
26118	0.008	3:15:49 PM	0.013
26119	0.015	3:15:50 PM	0.013
26120	0.044	3:15:51 PM	0.013
26121	0.02	3:15:52 PM	0.013
26122	0.01	3:15:53 PM	0.013
26123	0.01	3:15:54 PM	0.013
26124	0.011	3:15:55 PM	0.013
26125	0.012	3:15:56 PM	0.013
26126	0.011	3:15:57 PM	0.013
26127	0.009	3:15:58 PM	0.013
26128	0.015	3:15:59 PM	0.013
26129	0.018	3:16:00 PM	0.013
26130	0.009	3:16:01 PM	0.013
26131	0.012	3:16:02 PM	0.013
26132	0.011	3:16:03 PM	0.013
26133	0.017	3:16:04 PM	0.013
26134	0.022	3:16:05 PM	0.013
26135	0.019	3:16:06 PM	0.013
26136	0.015	3:16:07 PM	0.013
26137	0.018	3:16:08 PM	0.013
26138	0.017	3:16:09 PM	0.013
26139	0.018	3:16:10 PM	0.013
26140	0.015	3:16:11 PM	0.013
26141	0.013	3:16:12 PM	0.013
26142	0.014	3:16:13 PM	0.013
26143	0.013	3:16:14 PM	0.013
26144	0.012	3:16:15 PM	0.013
26145	0.011	3:16:16 PM	0.013
26146	0.01	3:16:17 PM	0.013
26147	0.011	3:16:18 PM	0.013
26148	0.01	3:16:19 PM	0.013
26149	0.01	3:16:20 PM	0.013
26150	0.01	3:16:21 PM	0.013
26151	0.013	3:16:22 PM	0.013
26152	0.015	3:16:23 PM	0.013
26153	0.015	3:16:24 PM	0.013
26154	0.016	3:16:25 PM	0.013
26155	0.011	3:16:26 PM	0.013
26156	0.011	3:16:27 PM	0.013
26157	0.011	3:16:28 PM	0.013
26158	0.012	3:16:29 PM	0.013
26159	0.012	3:16:30 PM	0.013
26160	0.01	3:16:31 PM	0.013
26161	0.011	3:16:32 PM	0.013
26162	0.014	3:16:33 PM	0.013
26163	0.015	3:16:34 PM	0.013
26164	0.013	3:16:35 PM	0.013
26165	0.015	3:16:36 PM	0.013
26166	0.018	3:16:37 PM	0.013
26167	0.018	3:16:38 PM	0.013
26168	0.016	3:16:39 PM	0.013
26169	0.014	3:16:40 PM	0.013
26170	0.013	3:16:41 PM	0.013
26171	0.015	3:16:42 PM	0.013
26172	0.019	3:16:43 PM	0.013
26173	0.015	3:16:44 PM	0.013
26174	0.014	3:16:45 PM	0.013
26175	0.014	3:16:46 PM	0.013
26176	0.013	3:16:47 PM	0.013
26177	0.011	3:16:48 PM	0.013
26178	0.012	3:16:49 PM	0.013
26179	0.013	3:16:50 PM	0.013
26180	0.016	3:16:51 PM	0.013
26181	0.017	3:16:52 PM	0.013
26182	0.015	3:16:53 PM	0.013
26183	0.015	3:16:54 PM	0.013
26184	0.015	3:16:55 PM	0.013
26185	0.015	3:16:56 PM	0.013
26186	0.014	3:16:57 PM	0.013
26187	0.013	3:16:58 PM	0.013
26188	0.012	3:16:59 PM	0.013
26189	0.014	3:17:00 PM	0.013
26190	0.015	3:17:01 PM	0.013
26191	0.018	3:17:02 PM	0.013
26192	0.019	3:17:03 PM	0.013
26193	0.014	3:17:04 PM	0.013
26194	0.014	3:17:05 PM	0.013
26195	0.014	3:17:06 PM	0.013
26196	0.013	3:17:07 PM	0.013
26197	0.011	3:17:08 PM	0.013
26198	0.012	3:17:09 PM	0.013
26199	0.011	3:17:10 PM	0.013
26200	0.011	3:17:11 PM	0.013
26201	0.012	3:17:12 PM	0.013
26202	0.012	3:17:13 PM	0.013
26203	0.011	3:17:14 PM	0.013
26204	0.031	3:17:15 PM	0.013
26205	0.04	3:17:16 PM	0.013
26206	0.017	3:17:17 PM	0.013
26207	0.022	3:17:18 PM	0.013
26208	0.03	3:17:19 PM	0.013
26209	0.026	3:17:20 PM	0.013
26210	0.022	3:17:21 PM	0.013
26211	0.017	3:17:22 PM	0.013
26212	0.015	3:17:23 PM	0.013
26213	0.017	3:17:24 PM	0.013
26214	0.02	3:17:25 PM	0.013
26215	0.021	3:17:26 PM	0.013
26216	0.018	3:17:27 PM	0.013
26217	0.016	3:17:28 PM	0.013
26218	0.014	3:17:29 PM	0.013
26219	0.014	3:17:30 PM	0.013
26220	0.013	3:17:31 PM	0.013
26221	0.013	3:17:32 PM	0.013
26222	0.012	3:17:33 PM	0.013
26223	0.012	3:17:34 PM	0.013

26224	0.013	3:17:35 PM	0.013
26225	0.015	3:17:36 PM	0.013
26226	0.014	3:17:37 PM	0.013
26227	0.012	3:17:38 PM	0.013
26228	0.011	3:17:39 PM	0.013
26229	0.012	3:17:40 PM	0.013
26230	0.013	3:17:41 PM	0.013
26231	0.014	3:17:42 PM	0.013
26232	0.015	3:17:43 PM	0.013
26233	0.019	3:17:44 PM	0.013
26234	0.015	3:17:45 PM	0.013
26235	0.014	3:17:46 PM	0.013
26236	0.014	3:17:47 PM	0.013
26237	0.011	3:17:48 PM	0.013
26238	0.011	3:17:49 PM	0.013
26239	0.01	3:17:50 PM	0.013
26240	0.011	3:17:51 PM	0.013
26241	0.012	3:17:52 PM	0.013
26242	0.012	3:17:53 PM	0.013
26243	0.014	3:17:54 PM	0.013
26244	0.013	3:17:55 PM	0.013
26245	0.014	3:17:56 PM	0.013
26246	0.013	3:17:57 PM	0.013
26247	0.013	3:17:58 PM	0.013
26248	0.013	3:17:59 PM	0.013
26249	0.012	3:18:00 PM	0.013
26250	0.011	3:18:01 PM	0.013
26251	0.016	3:18:02 PM	0.013
26252	0.017	3:18:03 PM	0.013
26253	0.013	3:18:04 PM	0.013
26254	0.014	3:18:05 PM	0.013
26255	0.016	3:18:06 PM	0.012
26256	0.016	3:18:07 PM	0.012
26257	0.012	3:18:08 PM	0.012
26258	0.016	3:18:09 PM	0.012
26259	0.019	3:18:10 PM	0.012
26260	0.016	3:18:11 PM	0.012
26261	0.015	3:18:12 PM	0.012
26262	0.016	3:18:13 PM	0.012
26263	0.016	3:18:14 PM	0.012
26264	0.014	3:18:15 PM	0.012
26265	0.012	3:18:16 PM	0.012
26266	0.014	3:18:17 PM	0.012
26267	0.016	3:18:18 PM	0.012
26268	0.017	3:18:19 PM	0.012
26269	0.015	3:18:20 PM	0.012
26270	0.015	3:18:21 PM	0.012
26271	0.013	3:18:22 PM	0.012
26272	0.01	3:18:23 PM	0.012
26273	0.01	3:18:24 PM	0.012
26274	0.01	3:18:25 PM	0.012
26275	0.01	3:18:26 PM	0.012
26276	0.01	3:18:27 PM	0.012
26277	0.011	3:18:28 PM	0.012
26278	0.01	3:18:29 PM	0.012
26279	0.014	3:18:30 PM	0.012
26280	0.018	3:18:31 PM	0.012
26281	0.012	3:18:32 PM	0.012
26282	0.013	3:18:33 PM	0.012
26283	0.013	3:18:34 PM	0.012
26284	0.013	3:18:35 PM	0.012
26285	0.012	3:18:36 PM	0.012
26286	0.013	3:18:37 PM	0.012
26287	0.012	3:18:38 PM	0.012
26288	0.012	3:18:39 PM	0.012
26289	0.014	3:18:40 PM	0.012
26290	0.012	3:18:41 PM	0.012
26291	0.026	3:18:42 PM	0.012
26292	0.048	3:18:43 PM	0.012
26293	0.013	3:18:44 PM	0.012
26294	0.012	3:18:45 PM	0.012
26295	0.011	3:18:46 PM	0.012
26296	0.011	3:18:47 PM	0.012
26297	0.012	3:18:48 PM	0.012
26298	0.01	3:18:49 PM	0.012
26299	0.01	3:18:50 PM	0.012
26300	0.013	3:18:51 PM	0.012
26301	0.012	3:18:52 PM	0.012
26302	0.012	3:18:53 PM	0.012
26303	0.012	3:18:54 PM	0.012
26304	0.011	3:18:55 PM	0.012
26305	0.011	3:18:56 PM	0.012
26306	0.011	3:18:57 PM	0.012
26307	0.011	3:18:58 PM	0.012
26308	0.01	3:18:59 PM	0.012
26309	0.01	3:19:00 PM	0.012
26310	0.01	3:19:01 PM	0.012
26311	0.009	3:19:02 PM	0.012
26312	0.009	3:19:03 PM	0.012
26313	0.011	3:19:04 PM	0.012
26314	0.035	3:19:05 PM	0.012
26315	0.053	3:19:06 PM	0.012
26316	0.021	3:19:07 PM	0.012
26317	0.021	3:19:08 PM	0.012
26318	0.018	3:19:09 PM	0.012
26319	0.034	3:19:10 PM	0.012
26320	0.039	3:19:11 PM	0.012
26321	0.011	3:19:12 PM	0.012
26322	0.015	3:19:13 PM	0.012
26323	0.019	3:19:14 PM	0.012
26324	0.014	3:19:15 PM	0.012
26325	0.013	3:19:16 PM	0.012
26326	0.015	3:19:17 PM	0.012
26327	0.009	3:19:18 PM	0.012
26328	0.01	3:19:19 PM	0.012
26329	0.011	3:19:20 PM	0.012
26330	0.011	3:19:21 PM	0.012
26331	0.011	3:19:22 PM	0.012
26332	0.009	3:19:23 PM	0.012

26333	0.009	3:19:24 PM	0.012
26334	0.01	3:19:25 PM	0.012
26335	0.011	3:19:26 PM	0.012
26336	0.011	3:19:27 PM	0.012
26337	0.011	3:19:28 PM	0.012
26338	0.011	3:19:29 PM	0.012
26339	0.01	3:19:30 PM	0.012
26340	0.009	3:19:31 PM	0.012
26341	0.009	3:19:32 PM	0.012
26342	0.01	3:19:33 PM	0.012
26343	0.01	3:19:34 PM	0.012
26344	0.01	3:19:35 PM	0.012
26345	0.01	3:19:36 PM	0.012
26346	0.009	3:19:37 PM	0.012
26347	0.009	3:19:38 PM	0.012
26348	0.01	3:19:39 PM	0.012
26349	0.011	3:19:40 PM	0.012
26350	0.011	3:19:41 PM	0.012
26351	0.014	3:19:42 PM	0.012
26352	0.018	3:19:43 PM	0.012
26353	0.018	3:19:44 PM	0.012
26354	0.009	3:19:45 PM	0.012
26355	0.009	3:19:46 PM	0.012
26356	0.009	3:19:47 PM	0.012
26357	0.009	3:19:48 PM	0.012
26358	0.009	3:19:49 PM	0.012
26359	0.009	3:19:50 PM	0.012
26360	0.01	3:19:51 PM	0.012
26361	0.012	3:19:52 PM	0.012
26362	0.01	3:19:53 PM	0.012
26363	0.01	3:19:54 PM	0.012
26364	0.013	3:19:55 PM	0.012
26365	0.012	3:19:56 PM	0.012
26366	0.012	3:19:57 PM	0.012
26367	0.009	3:19:58 PM	0.012
26368	0.011	3:19:59 PM	0.012
26369	0.01	3:20:00 PM	0.012
26370	0.01	3:20:01 PM	0.012
26371	0.018	3:20:02 PM	0.012
26372	0.024	3:20:03 PM	0.012
26373	0.016	3:20:04 PM	0.012
26374	0.016	3:20:05 PM	0.012
26375	0.023	3:20:06 PM	0.012
26376	0.02	3:20:07 PM	0.012
26377	0.014	3:20:08 PM	0.012
26378	0.014	3:20:09 PM	0.012
26379	0.018	3:20:10 PM	0.012
26380	0.02	3:20:11 PM	0.012
26381	0.016	3:20:12 PM	0.012
26382	0.018	3:20:13 PM	0.012
26383	0.021	3:20:14 PM	0.012
26384	0.019	3:20:15 PM	0.012
26385	0.015	3:20:16 PM	0.012
26386	0.011	3:20:17 PM	0.012
26387	0.019	3:20:18 PM	0.012
26388	0.022	3:20:19 PM	0.012
26389	0.014	3:20:20 PM	0.012
26390	0.022	3:20:21 PM	0.012
26391	0.025	3:20:22 PM	0.012
26392	0.017	3:20:23 PM	0.012
26393	0.021	3:20:24 PM	0.012
26394	0.018	3:20:25 PM	0.012
26395	0.015	3:20:26 PM	0.012
26396	0.016	3:20:27 PM	0.012
26397	0.032	3:20:28 PM	0.012
26398	0.037	3:20:29 PM	0.012
26399	0.019	3:20:30 PM	0.012
26400	0.012	3:20:31 PM	0.012
26401	0.012	3:20:32 PM	0.012
26402	0.012	3:20:33 PM	0.012
26403	0.011	3:20:34 PM	0.012
26404	0.012	3:20:35 PM	0.012
26405	0.014	3:20:36 PM	0.012
26406	0.009	3:20:37 PM	0.012
26407	0.01	3:20:38 PM	0.012
26408	0.011	3:20:39 PM	0.012
26409	0.01	3:20:40 PM	0.012
26410	0.009	3:20:41 PM	0.012
26411	0.017	3:20:42 PM	0.012
26412	0.041	3:20:43 PM	0.012
26413	0.018	3:20:44 PM	0.012
26414	0.013	3:20:45 PM	0.012
26415	0.011	3:20:46 PM	0.012
26416	0.013	3:20:47 PM	0.012
26417	0.017	3:20:48 PM	0.012
26418	0.027	3:20:49 PM	0.012
26419	0.026	3:20:50 PM	0.012
26420	0.021	3:20:51 PM	0.013
26421	0.052	3:20:52 PM	0.013
26422	0.062	3:20:53 PM	0.013
26423	0.047	3:20:54 PM	0.013
26424	0.031	3:20:55 PM	0.013
26425	0.022	3:20:56 PM	0.013
26426	0.052	3:20:57 PM	0.013
26427	0.025	3:20:58 PM	0.013
26428	0.031	3:20:59 PM	0.013
26429	0.012	3:21:00 PM	0.013
26430	0.009	3:21:01 PM	0.013
26431	0.009	3:21:02 PM	0.013
26432	0.008	3:21:03 PM	0.013
26433	0.011	3:21:04 PM	0.013
26434	0.011	3:21:05 PM	0.013
26435	0.01	3:21:06 PM	0.013
26436	0.011	3:21:07 PM	0.013
26437	0.012	3:21:08 PM	0.013
26438	0.011	3:21:09 PM	0.013
26439	0.011	3:21:10 PM	0.013
26440	0.012	3:21:11 PM	0.013
26441	0.012	3:21:12 PM	0.013

26442	0.012	3:21:13 PM	0.013
26443	0.009	3:21:14 PM	0.013
26444	0.008	3:21:15 PM	0.013
26445	0.01	3:21:16 PM	0.013
26446	0.013	3:21:17 PM	0.013
26447	0.012	3:21:18 PM	0.013
26448	0.009	3:21:19 PM	0.013
26449	0.007	3:21:20 PM	0.013
26450	0.036	3:21:21 PM	0.014
26451	0.881	3:21:22 PM	0.017
26452	2.8	3:21:23 PM	0.021
26453	3.64	3:21:24 PM	0.024
26454	2.3	3:21:25 PM	0.025
26455	0.514	3:21:26 PM	0.025
26456	0.443	3:21:27 PM	0.026
26457	0.414	3:21:28 PM	0.026
26458	0.298	3:21:29 PM	0.026
26459	0.241	3:21:30 PM	0.027
26460	0.23	3:21:31 PM	0.027
26461	0.226	3:21:32 PM	0.027
26462	0.199	3:21:33 PM	0.027
26463	0.166	3:21:34 PM	0.027
26464	0.155	3:21:35 PM	0.028
26465	0.138	3:21:36 PM	0.028
26466	0.13	3:21:37 PM	0.028
26467	0.121	3:21:38 PM	0.028
26468	0.144	3:21:39 PM	0.028
26469	0.132	3:21:40 PM	0.028
26470	0.135	3:21:41 PM	0.028
26471	0.125	3:21:42 PM	0.029
26472	0.124	3:21:43 PM	0.029
26473	0.108	3:21:44 PM	0.029
26474	0.088	3:21:45 PM	0.029
26475	0.07	3:21:46 PM	0.029
26476	0.065	3:21:47 PM	0.029
26477	0.067	3:21:48 PM	0.029
26478	0.061	3:21:49 PM	0.029
26479	0.07	3:21:50 PM	0.029
26480	0.061	3:21:51 PM	0.029
26481	0.056	3:21:52 PM	0.029
26482	0.068	3:21:53 PM	0.029
26483	0.079	3:21:54 PM	0.029
26484	0.054	3:21:55 PM	0.029
26485	0.038	3:21:56 PM	0.029
26486	0.046	3:21:57 PM	0.029
26487	0.041	3:21:58 PM	0.029
26488	0.028	3:21:59 PM	0.030
26489	0.026	3:22:00 PM	0.030
26490	0.032	3:22:01 PM	0.030
26491	0.035	3:22:02 PM	0.030
26492	0.03	3:22:03 PM	0.030
26493	0.026	3:22:04 PM	0.030
26494	0.022	3:22:05 PM	0.030
26495	0.02	3:22:06 PM	0.030
26496	0.021	3:22:07 PM	0.030
26497	0.02	3:22:08 PM	0.030
26498	0.016	3:22:09 PM	0.030
26499	0.013	3:22:10 PM	0.030
26500	0.017	3:22:11 PM	0.030
26501	0.018	3:22:12 PM	0.030
26502	0.015	3:22:13 PM	0.030
26503	0.013	3:22:14 PM	0.030
26504	0.011	3:22:15 PM	0.030
26505	0.015	3:22:16 PM	0.030
26506	0.015	3:22:17 PM	0.030
26507	0.015	3:22:18 PM	0.030
26508	0.01	3:22:19 PM	0.030
26509	0.011	3:22:20 PM	0.030
26510	0.011	3:22:21 PM	0.030
26511	0.011	3:22:22 PM	0.030
26512	0.016	3:22:23 PM	0.030
26513	0.017	3:22:24 PM	0.030
26514	0.013	3:22:25 PM	0.030
26515	0.013	3:22:26 PM	0.030
26516	0.018	3:22:27 PM	0.030
26517	0.018	3:22:28 PM	0.030
26518	0.025	3:22:29 PM	0.030
26519	0.029	3:22:30 PM	0.030
26520	0.017	3:22:31 PM	0.030
26521	0.013	3:22:32 PM	0.030
26522	0.011	3:22:33 PM	0.030
26523	0.03	3:22:34 PM	0.030
26524	0.038	3:22:35 PM	0.030
26525	0.014	3:22:36 PM	0.030
26526	0.012	3:22:37 PM	0.030
26527	0.015	3:22:38 PM	0.030
26528	0.016	3:22:39 PM	0.030
26529	0.013	3:22:40 PM	0.030
26530	0.016	3:22:41 PM	0.030
26531	0.013	3:22:42 PM	0.030
26532	0.01	3:22:43 PM	0.030
26533	0.011	3:22:44 PM	0.030

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_007
Test Start Time	6:59:04 AM
Test Start Date	7/22/2024
Test Length [D:H:M]	0:08:01
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.025
Mass Minimum [mg/m3]	0.014
Mass Maximum [mg/m3]	0.165
Mass TWA [mg/m3]	0.025
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	5772

Elapsed Time [s]	Mass [mg/m3]	
5	0.021	6:59:09 AM
10	0.031	6:59:14 AM
15	0.027	6:59:19 AM
20	0.027	6:59:24 AM
25	0.027	6:59:29 AM
30	0.027	6:59:34 AM
35	0.028	6:59:39 AM
40	0.028	6:59:44 AM
45	0.027	6:59:49 AM
50	0.028	6:59:54 AM
55	0.029	6:59:59 AM
60	0.029	7:00:04 AM
65	0.028	7:00:09 AM
70	0.028	7:00:14 AM
75	0.029	7:00:19 AM
80	0.027	7:00:24 AM
85	0.027	7:00:29 AM
90	0.027	7:00:34 AM
95	0.027	7:00:39 AM
100	0.03	7:00:44 AM
105	0.028	7:00:49 AM
110	0.028	7:00:54 AM
115	0.029	7:00:59 AM
120	0.028	7:01:04 AM
125	0.027	7:01:09 AM
130	0.027	7:01:14 AM
135	0.029	7:01:19 AM
140	0.027	7:01:24 AM
145	0.028	7:01:29 AM
150	0.027	7:01:34 AM
155	0.027	7:01:39 AM
160	0.028	7:01:44 AM
165	0.027	7:01:49 AM
170	0.033	7:01:54 AM
175	0.03	7:01:59 AM
180	0.029	7:02:04 AM
185	0.029	7:02:09 AM
190	0.027	7:02:14 AM
195	0.028	7:02:19 AM
200	0.028	7:02:24 AM
205	0.027	7:02:29 AM
210	0.027	7:02:34 AM
215	0.028	7:02:39 AM
220	0.029	7:02:44 AM
225	0.027	7:02:49 AM
230	0.028	7:02:54 AM
235	0.028	7:02:59 AM
240	0.03	7:03:04 AM
245	0.031	7:03:09 AM
250	0.028	7:03:14 AM
255	0.028	7:03:19 AM
260	0.029	7:03:24 AM
265	0.027	7:03:29 AM
270	0.028	7:03:34 AM
275	0.027	7:03:39 AM
280	0.028	7:03:44 AM
285	0.026	7:03:49 AM
290	0.028	7:03:54 AM
295	0.027	7:03:59 AM
300	0.026	7:04:04 AM
305	0.031	7:04:09 AM
310	0.028	7:04:14 AM

315	0.028	7:04:19 AM
320	0.027	7:04:24 AM
325	0.027	7:04:29 AM
330	0.027	7:04:34 AM
335	0.029	7:04:39 AM
340	0.028	7:04:44 AM
345	0.03	7:04:49 AM
350	0.028	7:04:54 AM
355	0.028	7:04:59 AM
360	0.027	7:05:04 AM
365	0.028	7:05:09 AM
370	0.027	7:05:14 AM
375	0.027	7:05:19 AM
380	0.031	7:05:24 AM
385	0.029	7:05:29 AM
390	0.027	7:05:34 AM
395	0.027	7:05:39 AM
400	0.028	7:05:44 AM
405	0.027	7:05:49 AM
410	0.027	7:05:54 AM
415	0.027	7:05:59 AM
420	0.028	7:06:04 AM
425	0.028	7:06:09 AM
430	0.03	7:06:14 AM
435	0.028	7:06:19 AM
440	0.027	7:06:24 AM
445	0.027	7:06:29 AM
450	0.027	7:06:34 AM
455	0.028	7:06:39 AM
460	0.028	7:06:44 AM
465	0.028	7:06:49 AM
470	0.026	7:06:54 AM
475	0.028	7:06:59 AM
480	0.027	7:07:04 AM
485	0.026	7:07:09 AM
490	0.027	7:07:14 AM
495	0.027	7:07:19 AM
500	0.027	7:07:24 AM
505	0.027	7:07:29 AM
510	0.026	7:07:34 AM
515	0.027	7:07:39 AM
520	0.026	7:07:44 AM
525	0.028	7:07:49 AM
530	0.027	7:07:54 AM
535	0.027	7:07:59 AM
540	0.027	7:08:04 AM
545	0.027	7:08:09 AM
550	0.027	7:08:14 AM
555	0.027	7:08:19 AM
560	0.028	7:08:24 AM
565	0.028	7:08:29 AM
570	0.028	7:08:34 AM
575	0.027	7:08:39 AM

580	0.028	7:08:44 AM	
585	0.027	7:08:49 AM	
590	0.027	7:08:54 AM	
595	0.027	7:08:59 AM	
600	0.028	7:09:04 AM	
605	0.028	7:09:09 AM	
610	0.027	7:09:14 AM	
615	0.027	7:09:19 AM	
620	0.028	7:09:24 AM	
625	0.026	7:09:29 AM	
630	0.027	7:09:34 AM	
635	0.027	7:09:39 AM	
640	0.027	7:09:44 AM	
645	0.026	7:09:49 AM	
650	0.029	7:09:54 AM	
655	0.028	7:09:59 AM	
660	0.027	7:10:04 AM	
665	0.027	7:10:09 AM	
670	0.028	7:10:14 AM	
675	0.027	7:10:19 AM	
680	0.027	7:10:24 AM	
685	0.026	7:10:29 AM	
690	0.027	7:10:34 AM	
695	0.026	7:10:39 AM	
700	0.026	7:10:44 AM	
705	0.027	7:10:49 AM	
710	0.027	7:10:54 AM	
715	0.027	7:10:59 AM	
720	0.026	7:11:04 AM	
725	0.027	7:11:09 AM	
730	0.028	7:11:14 AM	
735	0.026	7:11:19 AM	
740	0.026	7:11:24 AM	
745	0.026	7:11:29 AM	
750	0.026	7:11:34 AM	
755	0.026	7:11:39 AM	
760	0.027	7:11:44 AM	
765	0.027	7:11:49 AM	
770	0.027	7:11:54 AM	
775	0.027	7:11:59 AM	
780	0.028	7:12:04 AM	
785	0.026	7:12:09 AM	
790	0.026	7:12:14 AM	
795	0.027	7:12:19 AM	
800	0.027	7:12:24 AM	
805	0.026	7:12:29 AM	
810	0.026	7:12:34 AM	
815	0.027	7:12:39 AM	
820	0.025	7:12:44 AM	
825	0.026	7:12:49 AM	
830	0.026	7:12:54 AM	
835	0.026	7:12:59 AM	
840	0.027	7:13:04 AM	
845	0.025	7:13:09 AM	
850	0.026	7:13:14 AM	
855	0.026	7:13:19 AM	
860	0.025	7:13:24 AM	
865	0.026	7:13:29 AM	
870	0.027	7:13:34 AM	
875	0.026	7:13:39 AM	
880	0.026	7:13:44 AM	
885	0.026	7:13:49 AM	
890	0.025	7:13:54 AM	
895	0.025	7:13:59 AM	
900	0.027	7:14:04 AM	
905	0.026	7:14:09 AM	
910	0.026	7:14:14 AM	
915	0.027	7:14:19 AM	
920	0.027	7:14:24 AM	
925	0.026	7:14:29 AM	
930	0.026	7:14:34 AM	
935	0.026	7:14:39 AM	
940	0.027	7:14:44 AM	
945	0.032	7:14:49 AM	
950	0.037	7:14:54 AM	
955	0.043	7:14:59 AM	0.027
960	0.033	7:15:04 AM	0.028
965	0.037	7:15:09 AM	0.028
970	0.034	7:15:14 AM	0.028
975	0.029	7:15:19 AM	0.028
980	0.028	7:15:24 AM	0.028
985	0.028	7:15:29 AM	0.028
990	0.026	7:15:34 AM	0.028
995	0.028	7:15:39 AM	0.028
1000	0.028	7:15:44 AM	0.028
1005	0.027	7:15:49 AM	0.028
1010	0.027	7:15:54 AM	0.028
1015	0.027	7:15:59 AM	0.028
1020	0.028	7:16:04 AM	0.028
1025	0.028	7:16:09 AM	0.028
1030	0.028	7:16:14 AM	0.028
1035	0.027	7:16:19 AM	0.028
1040	0.027	7:16:24 AM	0.028
1045	0.027	7:16:29 AM	0.028
1050	0.026	7:16:34 AM	0.028
1055	0.027	7:16:39 AM	0.028
1060	0.026	7:16:44 AM	0.028
1065	0.027	7:16:49 AM	0.028
1070	0.026	7:16:54 AM	0.028
1075	0.027	7:16:59 AM	0.028
1080	0.027	7:17:04 AM	0.028
1085	0.026	7:17:09 AM	0.028
1090	0.027	7:17:14 AM	0.027
1095	0.027	7:17:19 AM	0.027
1100	0.027	7:17:24 AM	0.027
1105	0.026	7:17:29 AM	0.027
1110	0.026	7:17:34 AM	0.027
1115	0.027	7:17:39 AM	0.027
1120	0.026	7:17:44 AM	0.027

1125	0.027	7:17:49 AM	0.027
1130	0.027	7:17:54 AM	0.027
1135	0.026	7:17:59 AM	0.027
1140	0.026	7:18:04 AM	0.027
1145	0.027	7:18:09 AM	0.027
1150	0.028	7:18:14 AM	0.027
1155	0.026	7:18:19 AM	0.027
1160	0.027	7:18:24 AM	0.027
1165	0.026	7:18:29 AM	0.027
1170	0.028	7:18:34 AM	0.027
1175	0.029	7:18:39 AM	0.027
1180	0.028	7:18:44 AM	0.027
1185	0.029	7:18:49 AM	0.027
1190	0.027	7:18:54 AM	0.027
1195	0.027	7:18:59 AM	0.027
1200	0.028	7:19:04 AM	0.027
1205	0.026	7:19:09 AM	0.027
1210	0.026	7:19:14 AM	0.027
1215	0.028	7:19:19 AM	0.027
1220	0.028	7:19:24 AM	0.027
1225	0.029	7:19:29 AM	0.027
1230	0.027	7:19:34 AM	0.027
1235	0.028	7:19:39 AM	0.027
1240	0.028	7:19:44 AM	0.027
1245	0.026	7:19:49 AM	0.027
1250	0.027	7:19:54 AM	0.027
1255	0.027	7:19:59 AM	0.027
1260	0.027	7:20:04 AM	0.027
1265	0.026	7:20:09 AM	0.027
1270	0.027	7:20:14 AM	0.027
1275	0.026	7:20:19 AM	0.027
1280	0.029	7:20:24 AM	0.027
1285	0.029	7:20:29 AM	0.027
1290	0.027	7:20:34 AM	0.027
1295	0.026	7:20:39 AM	0.027
1300	0.029	7:20:44 AM	0.027
1305	0.027	7:20:49 AM	0.027
1310	0.028	7:20:54 AM	0.027
1315	0.027	7:20:59 AM	0.027
1320	0.029	7:21:04 AM	0.027
1325	0.028	7:21:09 AM	0.027
1330	0.026	7:21:14 AM	0.027
1335	0.028	7:21:19 AM	0.027
1340	0.028	7:21:24 AM	0.027
1345	0.029	7:21:29 AM	0.027
1350	0.027	7:21:34 AM	0.027
1355	0.027	7:21:39 AM	0.027
1360	0.027	7:21:44 AM	0.027
1365	0.026	7:21:49 AM	0.027
1370	0.026	7:21:54 AM	0.027
1375	0.028	7:21:59 AM	0.027
1380	0.027	7:22:04 AM	0.027
1385	0.028	7:22:09 AM	0.027
1390	0.027	7:22:14 AM	0.027
1395	0.027	7:22:19 AM	0.027
1400	0.027	7:22:24 AM	0.027
1405	0.026	7:22:29 AM	0.027
1410	0.026	7:22:34 AM	0.027
1415	0.027	7:22:39 AM	0.027
1420	0.027	7:22:44 AM	0.027
1425	0.027	7:22:49 AM	0.027
1430	0.026	7:22:54 AM	0.027
1435	0.029	7:22:59 AM	0.027
1440	0.029	7:23:04 AM	0.027
1445	0.028	7:23:09 AM	0.027
1450	0.03	7:23:14 AM	0.027
1455	0.032	7:23:19 AM	0.027
1460	0.028	7:23:24 AM	0.027
1465	0.028	7:23:29 AM	0.027
1470	0.026	7:23:34 AM	0.027
1475	0.026	7:23:39 AM	0.027
1480	0.027	7:23:44 AM	0.027
1485	0.028	7:23:49 AM	0.027
1490	0.027	7:23:54 AM	0.027
1495	0.026	7:23:59 AM	0.027
1500	0.026	7:24:04 AM	0.027
1505	0.027	7:24:09 AM	0.027
1510	0.031	7:24:14 AM	0.027
1515	0.028	7:24:19 AM	0.027
1520	0.027	7:24:24 AM	0.027
1525	0.028	7:24:29 AM	0.027
1530	0.028	7:24:34 AM	0.027
1535	0.029	7:24:39 AM	0.027
1540	0.031	7:24:44 AM	0.027
1545	0.031	7:24:49 AM	0.027
1550	0.028	7:24:54 AM	0.027
1555	0.028	7:24:59 AM	0.027
1560	0.029	7:25:04 AM	0.027
1565	0.027	7:25:09 AM	0.027
1570	0.027	7:25:14 AM	0.027
1575	0.042	7:25:19 AM	0.027
1580	0.051	7:25:24 AM	0.028
1585	0.095	7:25:29 AM	0.028
1590	0.074	7:25:34 AM	0.028
1595	0.041	7:25:39 AM	0.028
1600	0.038	7:25:44 AM	0.028
1605	0.042	7:25:49 AM	0.028
1610	0.035	7:25:54 AM	0.028
1615	0.032	7:25:59 AM	0.028
1620	0.029	7:26:04 AM	0.028
1625	0.032	7:26:09 AM	0.028
1630	0.029	7:26:14 AM	0.028
1635	0.03	7:26:19 AM	0.028
1640	0.028	7:26:24 AM	0.029
1645	0.029	7:26:29 AM	0.029
1650	0.032	7:26:34 AM	0.029
1655	0.028	7:26:39 AM	0.029
1660	0.029	7:26:44 AM	0.029
1665	0.027	7:26:49 AM	0.029

1670	0.026	7:26:54 AM	0.029
1675	0.029	7:26:59 AM	0.029
1680	0.027	7:27:04 AM	0.029
1685	0.029	7:27:09 AM	0.029
1690	0.027	7:27:14 AM	0.029
1695	0.031	7:27:19 AM	0.029
1700	0.03	7:27:24 AM	0.029
1705	0.027	7:27:29 AM	0.029
1710	0.028	7:27:34 AM	0.029
1715	0.028	7:27:39 AM	0.029
1720	0.035	7:27:44 AM	0.029
1725	0.03	7:27:49 AM	0.029
1730	0.028	7:27:54 AM	0.029
1735	0.031	7:27:59 AM	0.029
1740	0.031	7:28:04 AM	0.029
1745	0.031	7:28:09 AM	0.029
1750	0.034	7:28:14 AM	0.029
1755	0.033	7:28:19 AM	0.029
1760	0.032	7:28:24 AM	0.029
1765	0.03	7:28:29 AM	0.029
1770	0.031	7:28:34 AM	0.029
1775	0.031	7:28:39 AM	0.029
1780	0.03	7:28:44 AM	0.029
1785	0.038	7:28:49 AM	0.029
1790	0.033	7:28:54 AM	0.029
1795	0.034	7:28:59 AM	0.029
1800	0.03	7:29:04 AM	0.029
1805	0.032	7:29:09 AM	0.029
1810	0.03	7:29:14 AM	0.029
1815	0.029	7:29:19 AM	0.029
1820	0.03	7:29:24 AM	0.029
1825	0.029	7:29:29 AM	0.029
1830	0.029	7:29:34 AM	0.029
1835	0.03	7:29:39 AM	0.029
1840	0.029	7:29:44 AM	0.029
1845	0.03	7:29:49 AM	0.029
1850	0.031	7:29:54 AM	0.029
1855	0.029	7:29:59 AM	0.029
1860	0.033	7:30:04 AM	0.029
1865	0.028	7:30:09 AM	0.029
1870	0.029	7:30:14 AM	0.029
1875	0.03	7:30:19 AM	0.029
1880	0.029	7:30:24 AM	0.029
1885	0.032	7:30:29 AM	0.029
1890	0.032	7:30:34 AM	0.030
1895	0.034	7:30:39 AM	0.030
1900	0.038	7:30:44 AM	0.030
1905	0.03	7:30:49 AM	0.030
1910	0.031	7:30:54 AM	0.029
1915	0.034	7:30:59 AM	0.029
1920	0.035	7:31:04 AM	0.029
1925	0.031	7:31:09 AM	0.029
1930	0.031	7:31:14 AM	0.029
1935	0.035	7:31:19 AM	0.030
1940	0.03	7:31:24 AM	0.030
1945	0.032	7:31:29 AM	0.030
1950	0.03	7:31:34 AM	0.030
1955	0.03	7:31:39 AM	0.030
1960	0.028	7:31:44 AM	0.030
1965	0.031	7:31:49 AM	0.030
1970	0.029	7:31:54 AM	0.030
1975	0.035	7:31:59 AM	0.030
1980	0.028	7:32:04 AM	0.030
1985	0.03	7:32:09 AM	0.030
1990	0.03	7:32:14 AM	0.030
1995	0.029	7:32:19 AM	0.030
2000	0.026	7:32:24 AM	0.030
2005	0.03	7:32:29 AM	0.030
2010	0.034	7:32:34 AM	0.030
2015	0.031	7:32:39 AM	0.030
2020	0.027	7:32:44 AM	0.030
2025	0.029	7:32:49 AM	0.030
2030	0.027	7:32:54 AM	0.030
2035	0.028	7:32:59 AM	0.030
2040	0.029	7:33:04 AM	0.030
2045	0.03	7:33:09 AM	0.030
2050	0.027	7:33:14 AM	0.030
2055	0.031	7:33:19 AM	0.030
2060	0.03	7:33:24 AM	0.030
2065	0.029	7:33:29 AM	0.030
2070	0.031	7:33:34 AM	0.030
2075	0.027	7:33:39 AM	0.030
2080	0.032	7:33:44 AM	0.030
2085	0.033	7:33:49 AM	0.030
2090	0.03	7:33:54 AM	0.030
2095	0.032	7:33:59 AM	0.030
2100	0.034	7:34:04 AM	0.030
2105	0.029	7:34:09 AM	0.030
2110	0.028	7:34:14 AM	0.030
2115	0.027	7:34:19 AM	0.030
2120	0.027	7:34:24 AM	0.030
2125	0.028	7:34:29 AM	0.030
2130	0.03	7:34:34 AM	0.030
2135	0.03	7:34:39 AM	0.030
2140	0.027	7:34:44 AM	0.030
2145	0.029	7:34:49 AM	0.030
2150	0.029	7:34:54 AM	0.030
2155	0.028	7:34:59 AM	0.030
2160	0.028	7:35:04 AM	0.030
2165	0.027	7:35:09 AM	0.030
2170	0.029	7:35:14 AM	0.030
2175	0.027	7:35:19 AM	0.030
2180	0.03	7:35:24 AM	0.030
2185	0.029	7:35:29 AM	0.030
2190	0.036	7:35:34 AM	0.030
2195	0.033	7:35:39 AM	0.030
2200	0.029	7:35:44 AM	0.030
2205	0.029	7:35:49 AM	0.030
2210	0.027	7:35:54 AM	0.030

2215	0.026	7:35:59 AM	0.030
2220	0.027	7:36:04 AM	0.030
2225	0.026	7:36:09 AM	0.030
2230	0.041	7:36:14 AM	0.030
2235	0.029	7:36:19 AM	0.030
2240	0.03	7:36:24 AM	0.030
2245	0.026	7:36:29 AM	0.030
2250	0.027	7:36:34 AM	0.030
2255	0.029	7:36:39 AM	0.030
2260	0.026	7:36:44 AM	0.030
2265	0.026	7:36:49 AM	0.030
2270	0.027	7:36:54 AM	0.030
2275	0.026	7:36:59 AM	0.030
2280	0.028	7:37:04 AM	0.030
2285	0.026	7:37:09 AM	0.030
2290	0.027	7:37:14 AM	0.030
2295	0.029	7:37:19 AM	0.030
2300	0.027	7:37:24 AM	0.030
2305	0.028	7:37:29 AM	0.030
2310	0.03	7:37:34 AM	0.030
2315	0.031	7:37:39 AM	0.030
2320	0.027	7:37:44 AM	0.030
2325	0.027	7:37:49 AM	0.030
2330	0.028	7:37:54 AM	0.030
2335	0.03	7:37:59 AM	0.030
2340	0.027	7:38:04 AM	0.030
2345	0.028	7:38:09 AM	0.030
2350	0.03	7:38:14 AM	0.030
2355	0.03	7:38:19 AM	0.030
2360	0.027	7:38:24 AM	0.030
2365	0.027	7:38:29 AM	0.030
2370	0.027	7:38:34 AM	0.030
2375	0.026	7:38:39 AM	0.030
2380	0.027	7:38:44 AM	0.030
2385	0.028	7:38:49 AM	0.030
2390	0.027	7:38:54 AM	0.030
2395	0.028	7:38:59 AM	0.030
2400	0.03	7:39:04 AM	0.030
2405	0.029	7:39:09 AM	0.030
2410	0.027	7:39:14 AM	0.030
2415	0.026	7:39:19 AM	0.030
2420	0.026	7:39:24 AM	0.030
2425	0.026	7:39:29 AM	0.030
2430	0.027	7:39:34 AM	0.030
2435	0.027	7:39:39 AM	0.030
2440	0.026	7:39:44 AM	0.030
2445	0.027	7:39:49 AM	0.030
2450	0.026	7:39:54 AM	0.030
2455	0.027	7:39:59 AM	0.030
2460	0.028	7:40:04 AM	0.030
2465	0.031	7:40:09 AM	0.030
2470	0.029	7:40:14 AM	0.030
2475	0.027	7:40:19 AM	0.030
2480	0.027	7:40:24 AM	0.030
2485	0.028	7:40:29 AM	0.030
2490	0.026	7:40:34 AM	0.030
2495	0.028	7:40:39 AM	0.030
2500	0.03	7:40:44 AM	0.030
2505	0.03	7:40:49 AM	0.030
2510	0.036	7:40:54 AM	0.030
2515	0.03	7:40:59 AM	0.030
2520	0.027	7:41:04 AM	0.030
2525	0.03	7:41:09 AM	0.030
2530	0.031	7:41:14 AM	0.030
2535	0.034	7:41:19 AM	0.030
2540	0.031	7:41:24 AM	0.030
2545	0.032	7:41:29 AM	0.030
2550	0.033	7:41:34 AM	0.030
2555	0.031	7:41:39 AM	0.030
2560	0.028	7:41:44 AM	0.030
2565	0.027	7:41:49 AM	0.029
2570	0.028	7:41:54 AM	0.029
2575	0.028	7:41:59 AM	0.029
2580	0.031	7:42:04 AM	0.029
2585	0.028	7:42:09 AM	0.029
2590	0.028	7:42:14 AM	0.029
2595	0.028	7:42:19 AM	0.029
2600	0.033	7:42:24 AM	0.029
2605	0.029	7:42:29 AM	0.029
2610	0.026	7:42:34 AM	0.029
2615	0.028	7:42:39 AM	0.029
2620	0.027	7:42:44 AM	0.029
2625	0.026	7:42:49 AM	0.029
2630	0.026	7:42:54 AM	0.029
2635	0.026	7:42:59 AM	0.029
2640	0.025	7:43:04 AM	0.029
2645	0.027	7:43:09 AM	0.029
2650	0.029	7:43:14 AM	0.029
2655	0.033	7:43:19 AM	0.029
2660	0.031	7:43:24 AM	0.029
2665	0.029	7:43:29 AM	0.029
2670	0.028	7:43:34 AM	0.029
2675	0.027	7:43:39 AM	0.029
2680	0.026	7:43:44 AM	0.029
2685	0.029	7:43:49 AM	0.029
2690	0.028	7:43:54 AM	0.029
2695	0.03	7:43:59 AM	0.029
2700	0.028	7:44:04 AM	0.029
2705	0.029	7:44:09 AM	0.029
2710	0.029	7:44:14 AM	0.029
2715	0.032	7:44:19 AM	0.029
2720	0.038	7:44:24 AM	0.029
2725	0.032	7:44:29 AM	0.029
2730	0.028	7:44:34 AM	0.029
2735	0.026	7:44:39 AM	0.029
2740	0.027	7:44:44 AM	0.029
2745	0.027	7:44:49 AM	0.029
2750	0.028	7:44:54 AM	0.029
2755	0.025	7:44:59 AM	0.029

2760	0.027	7:45:04 AM	0.029
2765	0.029	7:45:09 AM	0.029
2770	0.032	7:45:14 AM	0.029
2775	0.029	7:45:19 AM	0.029
2780	0.028	7:45:24 AM	0.029
2785	0.028	7:45:29 AM	0.029
2790	0.026	7:45:34 AM	0.029
2795	0.026	7:45:39 AM	0.029
2800	0.026	7:45:44 AM	0.029
2805	0.027	7:45:49 AM	0.029
2810	0.027	7:45:54 AM	0.029
2815	0.027	7:45:59 AM	0.029
2820	0.026	7:46:04 AM	0.029
2825	0.027	7:46:09 AM	0.029
2830	0.029	7:46:14 AM	0.029
2835	0.036	7:46:19 AM	0.029
2840	0.032	7:46:24 AM	0.029
2845	0.035	7:46:29 AM	0.029
2850	0.03	7:46:34 AM	0.029
2855	0.031	7:46:39 AM	0.029
2860	0.034	7:46:44 AM	0.029
2865	0.034	7:46:49 AM	0.029
2870	0.033	7:46:54 AM	0.029
2875	0.026	7:46:59 AM	0.029
2880	0.028	7:47:04 AM	0.029
2885	0.027	7:47:09 AM	0.029
2890	0.03	7:47:14 AM	0.029
2895	0.028	7:47:19 AM	0.029
2900	0.03	7:47:24 AM	0.029
2905	0.034	7:47:29 AM	0.029
2910	0.032	7:47:34 AM	0.029
2915	0.029	7:47:39 AM	0.029
2920	0.034	7:47:44 AM	0.029
2925	0.032	7:47:49 AM	0.029
2930	0.028	7:47:54 AM	0.029
2935	0.029	7:47:59 AM	0.029
2940	0.029	7:48:04 AM	0.029
2945	0.026	7:48:09 AM	0.029
2950	0.026	7:48:14 AM	0.029
2955	0.027	7:48:19 AM	0.029
2960	0.028	7:48:24 AM	0.029
2965	0.03	7:48:29 AM	0.029
2970	0.027	7:48:34 AM	0.029
2975	0.028	7:48:39 AM	0.029
2980	0.029	7:48:44 AM	0.029
2985	0.03	7:48:49 AM	0.029
2990	0.033	7:48:54 AM	0.029
2995	0.027	7:48:59 AM	0.029
3000	0.027	7:49:04 AM	0.029
3005	0.028	7:49:09 AM	0.029
3010	0.028	7:49:14 AM	0.029
3015	0.027	7:49:19 AM	0.029
3020	0.029	7:49:24 AM	0.029
3025	0.027	7:49:29 AM	0.029
3030	0.026	7:49:34 AM	0.029
3035	0.029	7:49:39 AM	0.029
3040	0.029	7:49:44 AM	0.029
3045	0.032	7:49:49 AM	0.029
3050	0.027	7:49:54 AM	0.029
3055	0.026	7:49:59 AM	0.029
3060	0.03	7:50:04 AM	0.029
3065	0.029	7:50:09 AM	0.029
3070	0.033	7:50:14 AM	0.029
3075	0.036	7:50:19 AM	0.029
3080	0.037	7:50:24 AM	0.029
3085	0.033	7:50:29 AM	0.029
3090	0.032	7:50:34 AM	0.029
3095	0.029	7:50:39 AM	0.029
3100	0.028	7:50:44 AM	0.029
3105	0.027	7:50:49 AM	0.029
3110	0.027	7:50:54 AM	0.029
3115	0.029	7:50:59 AM	0.029
3120	0.038	7:51:04 AM	0.029
3125	0.047	7:51:09 AM	0.029
3130	0.029	7:51:14 AM	0.029
3135	0.027	7:51:19 AM	0.029
3140	0.032	7:51:24 AM	0.029
3145	0.032	7:51:29 AM	0.029
3150	0.03	7:51:34 AM	0.029
3155	0.029	7:51:39 AM	0.029
3160	0.026	7:51:44 AM	0.029
3165	0.028	7:51:49 AM	0.029
3170	0.026	7:51:54 AM	0.029
3175	0.03	7:51:59 AM	0.029
3180	0.027	7:52:04 AM	0.029
3185	0.026	7:52:09 AM	0.029
3190	0.026	7:52:14 AM	0.029
3195	0.027	7:52:19 AM	0.029
3200	0.03	7:52:24 AM	0.029
3205	0.03	7:52:29 AM	0.029
3210	0.028	7:52:34 AM	0.029
3215	0.029	7:52:39 AM	0.029
3220	0.027	7:52:44 AM	0.029
3225	0.035	7:52:49 AM	0.029
3230	0.033	7:52:54 AM	0.029
3235	0.031	7:52:59 AM	0.029
3240	0.027	7:53:04 AM	0.029
3245	0.027	7:53:09 AM	0.029
3250	0.026	7:53:14 AM	0.029
3255	0.027	7:53:19 AM	0.029
3260	0.026	7:53:24 AM	0.029
3265	0.03	7:53:29 AM	0.029
3270	0.034	7:53:34 AM	0.029
3275	0.033	7:53:39 AM	0.029
3280	0.029	7:53:44 AM	0.029
3285	0.029	7:53:49 AM	0.029
3290	0.03	7:53:54 AM	0.029
3295	0.033	7:53:59 AM	0.029
3300	0.032	7:54:04 AM	0.029

3305	0.034	7:54:09 AM	0.029
3310	0.041	7:54:14 AM	0.029
3315	0.03	7:54:19 AM	0.029
3320	0.028	7:54:24 AM	0.029
3325	0.027	7:54:29 AM	0.029
3330	0.031	7:54:34 AM	0.029
3335	0.034	7:54:39 AM	0.029
3340	0.037	7:54:44 AM	0.029
3345	0.038	7:54:49 AM	0.029
3350	0.037	7:54:54 AM	0.029
3355	0.041	7:54:59 AM	0.029
3360	0.034	7:55:04 AM	0.029
3365	0.031	7:55:09 AM	0.030
3370	0.03	7:55:14 AM	0.030
3375	0.026	7:55:19 AM	0.030
3380	0.029	7:55:24 AM	0.030
3385	0.033	7:55:29 AM	0.030
3390	0.041	7:55:34 AM	0.030
3395	0.051	7:55:39 AM	0.030
3400	0.038	7:55:44 AM	0.030
3405	0.038	7:55:49 AM	0.030
3410	0.038	7:55:54 AM	0.030
3415	0.033	7:55:59 AM	0.030
3420	0.032	7:56:04 AM	0.030
3425	0.033	7:56:09 AM	0.030
3430	0.035	7:56:14 AM	0.030
3435	0.033	7:56:19 AM	0.030
3440	0.042	7:56:24 AM	0.030
3445	0.039	7:56:29 AM	0.030
3450	0.039	7:56:34 AM	0.030
3455	0.035	7:56:39 AM	0.030
3460	0.031	7:56:44 AM	0.030
3465	0.029	7:56:49 AM	0.030
3470	0.031	7:56:54 AM	0.030
3475	0.041	7:56:59 AM	0.030
3480	0.035	7:57:04 AM	0.030
3485	0.033	7:57:09 AM	0.030
3490	0.036	7:57:14 AM	0.030
3495	0.039	7:57:19 AM	0.030
3500	0.035	7:57:24 AM	0.030
3505	0.031	7:57:29 AM	0.030
3510	0.049	7:57:34 AM	0.031
3515	0.046	7:57:39 AM	0.031
3520	0.059	7:57:44 AM	0.031
3525	0.04	7:57:49 AM	0.031
3530	0.04	7:57:54 AM	0.031
3535	0.043	7:57:59 AM	0.031
3540	0.039	7:58:04 AM	0.031
3545	0.039	7:58:09 AM	0.031
3550	0.053	7:58:14 AM	0.031
3555	0.044	7:58:19 AM	0.031
3560	0.043	7:58:24 AM	0.031
3565	0.041	7:58:29 AM	0.031
3570	0.042	7:58:34 AM	0.032
3575	0.038	7:58:39 AM	0.032
3580	0.042	7:58:44 AM	0.032
3585	0.045	7:58:49 AM	0.032
3590	0.04	7:58:54 AM	0.032
3595	0.048	7:58:59 AM	0.032
3600	0.041	7:59:04 AM	0.032
3605	0.036	7:59:09 AM	0.032
3610	0.032	7:59:14 AM	0.032
3615	0.031	7:59:19 AM	0.032
3620	0.029	7:59:24 AM	0.032
3625	0.034	7:59:29 AM	0.032
3630	0.032	7:59:34 AM	0.032
3635	0.037	7:59:39 AM	0.032
3640	0.043	7:59:44 AM	0.032
3645	0.042	7:59:49 AM	0.032
3650	0.032	7:59:54 AM	0.032
3655	0.029	7:59:59 AM	0.032
3660	0.029	8:00:04 AM	0.032
3665	0.034	8:00:09 AM	0.032
3670	0.033	8:00:14 AM	0.032
3675	0.038	8:00:19 AM	0.032
3680	0.035	8:00:24 AM	0.032
3685	0.036	8:00:29 AM	0.032
3690	0.033	8:00:34 AM	0.032
3695	0.03	8:00:39 AM	0.032
3700	0.026	8:00:44 AM	0.032
3705	0.031	8:00:49 AM	0.032
3710	0.028	8:00:54 AM	0.033
3715	0.028	8:00:59 AM	0.033
3720	0.028	8:01:04 AM	0.033
3725	0.027	8:01:09 AM	0.032
3730	0.027	8:01:14 AM	0.032
3735	0.03	8:01:19 AM	0.032
3740	0.029	8:01:24 AM	0.032
3745	0.029	8:01:29 AM	0.032
3750	0.032	8:01:34 AM	0.033
3755	0.029	8:01:39 AM	0.033
3760	0.045	8:01:44 AM	0.033
3765	0.032	8:01:49 AM	0.033
3770	0.031	8:01:54 AM	0.033
3775	0.032	8:01:59 AM	0.033
3780	0.027	8:02:04 AM	0.033
3785	0.027	8:02:09 AM	0.033
3790	0.028	8:02:14 AM	0.033
3795	0.035	8:02:19 AM	0.033
3800	0.035	8:02:24 AM	0.033
3805	0.034	8:02:29 AM	0.033
3810	0.041	8:02:34 AM	0.033
3815	0.032	8:02:39 AM	0.033
3820	0.037	8:02:44 AM	0.033
3825	0.038	8:02:49 AM	0.033
3830	0.035	8:02:54 AM	0.033
3835	0.032	8:02:59 AM	0.033
3840	0.035	8:03:04 AM	0.033
3845	0.059	8:03:09 AM	0.033

3850	0.032	8:03:14 AM	0.033
3855	0.034	8:03:19 AM	0.033
3860	0.038	8:03:24 AM	0.033
3865	0.04	8:03:29 AM	0.033
3870	0.056	8:03:34 AM	0.033
3875	0.035	8:03:39 AM	0.033
3880	0.041	8:03:44 AM	0.033
3885	0.036	8:03:49 AM	0.033
3890	0.032	8:03:54 AM	0.033
3895	0.03	8:03:59 AM	0.033
3900	0.027	8:04:04 AM	0.033
3905	0.027	8:04:09 AM	0.033
3910	0.028	8:04:14 AM	0.033
3915	0.042	8:04:19 AM	0.033
3920	0.035	8:04:24 AM	0.034
3925	0.043	8:04:29 AM	0.034
3930	0.07	8:04:34 AM	0.034
3935	0.044	8:04:39 AM	0.034
3940	0.044	8:04:44 AM	0.034
3945	0.046	8:04:49 AM	0.034
3950	0.049	8:04:54 AM	0.034
3955	0.045	8:04:59 AM	0.034
3960	0.035	8:05:04 AM	0.034
3965	0.035	8:05:09 AM	0.034
3970	0.033	8:05:14 AM	0.034
3975	0.033	8:05:19 AM	0.034
3980	0.032	8:05:24 AM	0.034
3985	0.037	8:05:29 AM	0.034
3990	0.036	8:05:34 AM	0.035
3995	0.037	8:05:39 AM	0.035
4000	0.039	8:05:44 AM	0.035
4005	0.042	8:05:49 AM	0.035
4010	0.046	8:05:54 AM	0.035
4015	0.038	8:05:59 AM	0.035
4020	0.043	8:06:04 AM	0.035
4025	0.04	8:06:09 AM	0.035
4030	0.036	8:06:14 AM	0.035
4035	0.041	8:06:19 AM	0.035
4040	0.045	8:06:24 AM	0.035
4045	0.046	8:06:29 AM	0.035
4050	0.05	8:06:34 AM	0.035
4055	0.041	8:06:39 AM	0.035
4060	0.036	8:06:44 AM	0.035
4065	0.034	8:06:49 AM	0.035
4070	0.034	8:06:54 AM	0.035
4075	0.04	8:06:59 AM	0.035
4080	0.036	8:07:04 AM	0.035
4085	0.032	8:07:09 AM	0.035
4090	0.028	8:07:14 AM	0.035
4095	0.032	8:07:19 AM	0.035
4100	0.031	8:07:24 AM	0.035
4105	0.041	8:07:29 AM	0.035
4110	0.042	8:07:34 AM	0.035
4115	0.04	8:07:39 AM	0.036
4120	0.04	8:07:44 AM	0.036
4125	0.035	8:07:49 AM	0.036
4130	0.031	8:07:54 AM	0.036
4135	0.031	8:07:59 AM	0.036
4140	0.03	8:08:04 AM	0.036
4145	0.034	8:08:09 AM	0.036
4150	0.03	8:08:14 AM	0.036
4155	0.029	8:08:19 AM	0.036
4160	0.032	8:08:24 AM	0.036
4165	0.03	8:08:29 AM	0.036
4170	0.03	8:08:34 AM	0.036
4175	0.038	8:08:39 AM	0.036
4180	0.036	8:08:44 AM	0.036
4185	0.041	8:08:49 AM	0.036
4190	0.035	8:08:54 AM	0.036
4195	0.035	8:08:59 AM	0.036
4200	0.037	8:09:04 AM	0.036
4205	0.031	8:09:09 AM	0.036
4210	0.032	8:09:14 AM	0.036
4215	0.042	8:09:19 AM	0.036
4220	0.035	8:09:24 AM	0.036
4225	0.036	8:09:29 AM	0.036
4230	0.041	8:09:34 AM	0.036
4235	0.037	8:09:39 AM	0.036
4240	0.043	8:09:44 AM	0.036
4245	0.082	8:09:49 AM	0.037
4250	0.043	8:09:54 AM	0.037
4255	0.038	8:09:59 AM	0.037
4260	0.047	8:10:04 AM	0.037
4265	0.042	8:10:09 AM	0.037
4270	0.035	8:10:14 AM	0.037
4275	0.034	8:10:19 AM	0.037
4280	0.036	8:10:24 AM	0.037
4285	0.035	8:10:29 AM	0.037
4290	0.04	8:10:34 AM	0.037
4295	0.041	8:10:39 AM	0.037
4300	0.044	8:10:44 AM	0.037
4305	0.04	8:10:49 AM	0.037
4310	0.043	8:10:54 AM	0.037
4315	0.048	8:10:59 AM	0.037
4320	0.037	8:11:04 AM	0.037
4325	0.051	8:11:09 AM	0.037
4330	0.064	8:11:14 AM	0.037
4335	0.065	8:11:19 AM	0.038
4340	0.091	8:11:24 AM	0.038
4345	0.115	8:11:29 AM	0.038
4350	0.056	8:11:34 AM	0.038
4355	0.096	8:11:39 AM	0.039
4360	0.111	8:11:44 AM	0.039
4365	0.113	8:11:49 AM	0.039
4370	0.099	8:11:54 AM	0.040
4375	0.072	8:11:59 AM	0.040
4380	0.052	8:12:04 AM	0.040
4385	0.056	8:12:09 AM	0.040
4390	0.055	8:12:14 AM	0.040

4395	0.041	8:12:19 AM	0.040
4400	0.046	8:12:24 AM	0.040
4405	0.041	8:12:29 AM	0.040
4410	0.033	8:12:34 AM	0.040
4415	0.03	8:12:39 AM	0.040
4420	0.03	8:12:44 AM	0.040
4425	0.029	8:12:49 AM	0.040
4430	0.029	8:12:54 AM	0.040
4435	0.03	8:12:59 AM	0.040
4440	0.029	8:13:04 AM	0.040
4445	0.064	8:13:09 AM	0.040
4450	0.157	8:13:14 AM	0.041
4455	0.089	8:13:19 AM	0.041
4460	0.061	8:13:24 AM	0.041
4465	0.054	8:13:29 AM	0.041
4470	0.036	8:13:34 AM	0.041
4475	0.032	8:13:39 AM	0.041
4480	0.032	8:13:44 AM	0.041
4485	0.031	8:13:49 AM	0.041
4490	0.029	8:13:54 AM	0.041
4495	0.037	8:13:59 AM	0.041
4500	0.032	8:14:04 AM	0.041
4505	0.03	8:14:09 AM	0.041
4510	0.029	8:14:14 AM	0.041
4515	0.027	8:14:19 AM	0.041
4520	0.029	8:14:24 AM	0.041
4525	0.028	8:14:29 AM	0.041
4530	0.029	8:14:34 AM	0.041
4535	0.035	8:14:39 AM	0.040
4540	0.032	8:14:44 AM	0.040
4545	0.036	8:14:49 AM	0.040
4550	0.034	8:14:54 AM	0.040
4555	0.03	8:14:59 AM	0.040
4560	0.029	8:15:04 AM	0.040
4565	0.028	8:15:09 AM	0.040
4570	0.028	8:15:14 AM	0.040
4575	0.027	8:15:19 AM	0.040
4580	0.027	8:15:24 AM	0.040
4585	0.027	8:15:29 AM	0.040
4590	0.027	8:15:34 AM	0.040
4595	0.026	8:15:39 AM	0.040
4600	0.027	8:15:44 AM	0.040
4605	0.03	8:15:49 AM	0.040
4610	0.028	8:15:54 AM	0.040
4615	0.028	8:15:59 AM	0.040
4620	0.025	8:16:04 AM	0.040
4625	0.025	8:16:09 AM	0.040
4630	0.025	8:16:14 AM	0.040
4635	0.028	8:16:19 AM	0.040
4640	0.03	8:16:24 AM	0.040
4645	0.029	8:16:29 AM	0.040
4650	0.029	8:16:34 AM	0.040
4655	0.05	8:16:39 AM	0.040
4660	0.111	8:16:44 AM	0.040
4665	0.165	8:16:49 AM	0.041
4670	0.109	8:16:54 AM	0.041
4675	0.091	8:16:59 AM	0.042
4680	0.08	8:17:04 AM	0.042
4685	0.076	8:17:09 AM	0.042
4690	0.054	8:17:14 AM	0.042
4695	0.058	8:17:19 AM	0.042
4700	0.04	8:17:24 AM	0.043
4705	0.045	8:17:29 AM	0.043
4710	0.039	8:17:34 AM	0.043
4715	0.04	8:17:39 AM	0.043
4720	0.042	8:17:44 AM	0.043
4725	0.058	8:17:49 AM	0.043
4730	0.053	8:17:54 AM	0.043
4735	0.048	8:17:59 AM	0.043
4740	0.046	8:18:04 AM	0.043
4745	0.04	8:18:09 AM	0.043
4750	0.036	8:18:14 AM	0.043
4755	0.032	8:18:19 AM	0.043
4760	0.029	8:18:24 AM	0.043
4765	0.031	8:18:29 AM	0.043
4770	0.028	8:18:34 AM	0.043
4775	0.029	8:18:39 AM	0.043
4780	0.026	8:18:44 AM	0.043
4785	0.026	8:18:49 AM	0.043
4790	0.026	8:18:54 AM	0.043
4795	0.026	8:18:59 AM	0.043
4800	0.026	8:19:04 AM	0.043
4805	0.027	8:19:09 AM	0.043
4810	0.025	8:19:14 AM	0.043
4815	0.026	8:19:19 AM	0.043
4820	0.026	8:19:24 AM	0.042
4825	0.026	8:19:29 AM	0.042
4830	0.027	8:19:34 AM	0.042
4835	0.025	8:19:39 AM	0.042
4840	0.026	8:19:44 AM	0.042
4845	0.028	8:19:49 AM	0.042
4850	0.026	8:19:54 AM	0.042
4855	0.028	8:19:59 AM	0.042
4860	0.026	8:20:04 AM	0.042
4865	0.026	8:20:09 AM	0.042
4870	0.027	8:20:14 AM	0.042
4875	0.027	8:20:19 AM	0.042
4880	0.025	8:20:24 AM	0.042
4885	0.026	8:20:29 AM	0.042
4890	0.025	8:20:34 AM	0.042
4895	0.025	8:20:39 AM	0.041
4900	0.025	8:20:44 AM	0.041
4905	0.028	8:20:49 AM	0.041
4910	0.025	8:20:54 AM	0.041
4915	0.024	8:20:59 AM	0.041
4920	0.027	8:21:04 AM	0.041
4925	0.026	8:21:09 AM	0.041
4930	0.026	8:21:14 AM	0.041
4935	0.026	8:21:19 AM	0.041

4940	0.026	8:21:24 AM	0.041
4945	0.026	8:21:29 AM	0.041
4950	0.026	8:21:34 AM	0.041
4955	0.026	8:21:39 AM	0.041
4960	0.027	8:21:44 AM	0.041
4965	0.027	8:21:49 AM	0.040
4970	0.027	8:21:54 AM	0.040
4975	0.03	8:21:59 AM	0.040
4980	0.027	8:22:04 AM	0.040
4985	0.026	8:22:09 AM	0.040
4990	0.026	8:22:14 AM	0.040
4995	0.026	8:22:19 AM	0.040
5000	0.036	8:22:24 AM	0.040
5005	0.025	8:22:29 AM	0.040
5010	0.026	8:22:34 AM	0.040
5015	0.025	8:22:39 AM	0.040
5020	0.028	8:22:44 AM	0.040
5025	0.025	8:22:49 AM	0.040
5030	0.026	8:22:54 AM	0.040
5035	0.024	8:22:59 AM	0.040
5040	0.026	8:23:04 AM	0.040
5045	0.028	8:23:09 AM	0.040
5050	0.028	8:23:14 AM	0.039
5055	0.026	8:23:19 AM	0.039
5060	0.025	8:23:24 AM	0.039
5065	0.028	8:23:29 AM	0.039
5070	0.028	8:23:34 AM	0.039
5075	0.03	8:23:39 AM	0.039
5080	0.029	8:23:44 AM	0.039
5085	0.03	8:23:49 AM	0.039
5090	0.031	8:23:54 AM	0.039
5095	0.032	8:23:59 AM	0.039
5100	0.039	8:24:04 AM	0.039
5105	0.032	8:24:09 AM	0.039
5110	0.033	8:24:14 AM	0.039
5115	0.034	8:24:19 AM	0.039
5120	0.034	8:24:24 AM	0.039
5125	0.026	8:24:29 AM	0.039
5130	0.028	8:24:34 AM	0.039
5135	0.03	8:24:39 AM	0.039
5140	0.028	8:24:44 AM	0.039
5145	0.025	8:24:49 AM	0.039
5150	0.026	8:24:54 AM	0.039
5155	0.025	8:24:59 AM	0.039
5160	0.027	8:25:04 AM	0.039
5165	0.024	8:25:09 AM	0.039
5170	0.024	8:25:14 AM	0.039
5175	0.024	8:25:19 AM	0.039
5180	0.026	8:25:24 AM	0.039
5185	0.024	8:25:29 AM	0.039
5190	0.025	8:25:34 AM	0.038
5195	0.025	8:25:39 AM	0.038
5200	0.025	8:25:44 AM	0.038
5205	0.025	8:25:49 AM	0.038
5210	0.026	8:25:54 AM	0.038
5215	0.027	8:25:59 AM	0.038
5220	0.027	8:26:04 AM	0.038
5225	0.026	8:26:09 AM	0.038
5230	0.026	8:26:14 AM	0.038
5235	0.029	8:26:19 AM	0.038
5240	0.026	8:26:24 AM	0.038
5245	0.026	8:26:29 AM	0.038
5250	0.027	8:26:34 AM	0.037
5255	0.028	8:26:39 AM	0.037
5260	0.027	8:26:44 AM	0.037
5265	0.028	8:26:49 AM	0.037
5270	0.027	8:26:54 AM	0.037
5275	0.026	8:26:59 AM	0.037
5280	0.026	8:27:04 AM	0.037
5285	0.026	8:27:09 AM	0.037
5290	0.025	8:27:14 AM	0.037
5295	0.026	8:27:19 AM	0.036
5300	0.027	8:27:24 AM	0.036
5305	0.03	8:27:29 AM	0.036
5310	0.026	8:27:34 AM	0.035
5315	0.029	8:27:39 AM	0.035
5320	0.027	8:27:44 AM	0.034
5325	0.026	8:27:49 AM	0.034
5330	0.027	8:27:54 AM	0.034
5335	0.027	8:27:59 AM	0.034
5340	0.027	8:28:04 AM	0.033
5345	0.027	8:28:09 AM	0.033
5350	0.026	8:28:14 AM	0.033
5355	0.028	8:28:19 AM	0.033
5360	0.029	8:28:24 AM	0.033
5365	0.026	8:28:29 AM	0.033
5370	0.027	8:28:34 AM	0.033
5375	0.025	8:28:39 AM	0.033
5380	0.028	8:28:44 AM	0.033
5385	0.03	8:28:49 AM	0.033
5390	0.028	8:28:54 AM	0.033
5395	0.028	8:28:59 AM	0.033
5400	0.029	8:29:04 AM	0.033
5405	0.027	8:29:09 AM	0.032
5410	0.033	8:29:14 AM	0.032
5415	0.033	8:29:19 AM	0.032
5420	0.034	8:29:24 AM	0.032
5425	0.029	8:29:29 AM	0.031
5430	0.028	8:29:34 AM	0.031
5435	0.033	8:29:39 AM	0.031
5440	0.034	8:29:44 AM	0.031
5445	0.035	8:29:49 AM	0.032
5450	0.033	8:29:54 AM	0.032
5455	0.027	8:29:59 AM	0.031
5460	0.032	8:30:04 AM	0.031
5465	0.034	8:30:09 AM	0.032
5470	0.035	8:30:14 AM	0.032
5475	0.027	8:30:19 AM	0.032
5480	0.027	8:30:24 AM	0.032

5485	0.029	8:30:29 AM	0.032
5490	0.03	8:30:34 AM	0.032
5495	0.027	8:30:39 AM	0.031
5500	0.027	8:30:44 AM	0.031
5505	0.028	8:30:49 AM	0.031
5510	0.027	8:30:54 AM	0.031
5515	0.027	8:30:59 AM	0.031
5520	0.026	8:31:04 AM	0.031
5525	0.026	8:31:09 AM	0.031
5530	0.026	8:31:14 AM	0.031
5535	0.025	8:31:19 AM	0.031
5540	0.026	8:31:24 AM	0.031
5545	0.026	8:31:29 AM	0.031
5550	0.025	8:31:34 AM	0.031
5555	0.029	8:31:39 AM	0.031
5560	0.026	8:31:44 AM	0.031
5565	0.029	8:31:49 AM	0.031
5570	0.026	8:31:54 AM	0.031
5575	0.023	8:31:59 AM	0.031
5580	0.026	8:32:04 AM	0.031
5585	0.027	8:32:09 AM	0.031
5590	0.025	8:32:14 AM	0.031
5595	0.028	8:32:19 AM	0.031
5600	0.026	8:32:24 AM	0.031
5605	0.026	8:32:29 AM	0.031
5610	0.028	8:32:34 AM	0.031
5615	0.027	8:32:39 AM	0.031
5620	0.027	8:32:44 AM	0.030
5625	0.028	8:32:49 AM	0.030
5630	0.028	8:32:54 AM	0.029
5635	0.027	8:32:59 AM	0.029
5640	0.027	8:33:04 AM	0.029
5645	0.026	8:33:09 AM	0.029
5650	0.027	8:33:14 AM	0.028
5655	0.026	8:33:19 AM	0.028
5660	0.027	8:33:24 AM	0.028
5665	0.027	8:33:29 AM	0.028
5670	0.027	8:33:34 AM	0.028
5675	0.026	8:33:39 AM	0.028
5680	0.025	8:33:44 AM	0.028
5685	0.026	8:33:49 AM	0.028
5690	0.024	8:33:54 AM	0.028
5695	0.025	8:33:59 AM	0.027
5700	0.026	8:34:04 AM	0.027
5705	0.026	8:34:09 AM	0.027
5710	0.025	8:34:14 AM	0.027
5715	0.027	8:34:19 AM	0.027
5720	0.027	8:34:24 AM	0.027
5725	0.027	8:34:29 AM	0.027
5730	0.028	8:34:34 AM	0.027
5735	0.026	8:34:39 AM	0.027
5740	0.028	8:34:44 AM	0.027
5745	0.028	8:34:49 AM	0.027
5750	0.026	8:34:54 AM	0.027
5755	0.025	8:34:59 AM	0.027
5760	0.026	8:35:04 AM	0.027
5765	0.025	8:35:09 AM	0.027
5770	0.024	8:35:14 AM	0.027
5775	0.025	8:35:19 AM	0.027
5780	0.025	8:35:24 AM	0.027
5785	0.026	8:35:29 AM	0.027
5790	0.026	8:35:34 AM	0.027
5795	0.026	8:35:39 AM	0.027
5800	0.025	8:35:44 AM	0.027
5805	0.025	8:35:49 AM	0.027
5810	0.024	8:35:54 AM	0.027
5815	0.027	8:35:59 AM	0.027
5820	0.024	8:36:04 AM	0.027
5825	0.026	8:36:09 AM	0.027
5830	0.025	8:36:14 AM	0.027
5835	0.023	8:36:19 AM	0.027
5840	0.026	8:36:24 AM	0.027
5845	0.024	8:36:29 AM	0.027
5850	0.025	8:36:34 AM	0.027
5855	0.024	8:36:39 AM	0.027
5860	0.025	8:36:44 AM	0.027
5865	0.028	8:36:49 AM	0.027
5870	0.027	8:36:54 AM	0.027
5875	0.027	8:36:59 AM	0.027
5880	0.026	8:37:04 AM	0.027
5885	0.025	8:37:09 AM	0.027
5890	0.025	8:37:14 AM	0.027
5895	0.025	8:37:19 AM	0.027
5900	0.025	8:37:24 AM	0.027
5905	0.027	8:37:29 AM	0.027
5910	0.025	8:37:34 AM	0.027
5915	0.026	8:37:39 AM	0.027
5920	0.027	8:37:44 AM	0.027
5925	0.025	8:37:49 AM	0.027
5930	0.027	8:37:54 AM	0.027
5935	0.025	8:37:59 AM	0.027
5940	0.026	8:38:04 AM	0.027
5945	0.028	8:38:09 AM	0.027
5950	0.026	8:38:14 AM	0.027
5955	0.027	8:38:19 AM	0.027
5960	0.026	8:38:24 AM	0.027
5965	0.027	8:38:29 AM	0.027
5970	0.026	8:38:34 AM	0.027
5975	0.025	8:38:39 AM	0.027
5980	0.026	8:38:44 AM	0.027
5985	0.028	8:38:49 AM	0.027
5990	0.027	8:38:54 AM	0.027
5995	0.026	8:38:59 AM	0.027
6000	0.026	8:39:04 AM	0.027
6005	0.024	8:39:09 AM	0.027
6010	0.024	8:39:14 AM	0.027
6015	0.026	8:39:19 AM	0.027
6020	0.027	8:39:24 AM	0.027
6025	0.026	8:39:29 AM	0.027

6030	0.027	8:39:34 AM	0.027
6035	0.025	8:39:39 AM	0.027
6040	0.027	8:39:44 AM	0.027
6045	0.027	8:39:49 AM	0.027
6050	0.031	8:39:54 AM	0.027
6055	0.03	8:39:59 AM	0.027
6060	0.03	8:40:04 AM	0.027
6065	0.025	8:40:09 AM	0.027
6070	0.028	8:40:14 AM	0.027
6075	0.025	8:40:19 AM	0.027
6080	0.028	8:40:24 AM	0.027
6085	0.037	8:40:29 AM	0.027
6090	0.033	8:40:34 AM	0.027
6095	0.029	8:40:39 AM	0.027
6100	0.025	8:40:44 AM	0.027
6105	0.028	8:40:49 AM	0.027
6110	0.026	8:40:54 AM	0.027
6115	0.027	8:40:59 AM	0.027
6120	0.026	8:41:04 AM	0.027
6125	0.026	8:41:09 AM	0.027
6130	0.025	8:41:14 AM	0.027
6135	0.031	8:41:19 AM	0.027
6140	0.026	8:41:24 AM	0.027
6145	0.025	8:41:29 AM	0.027
6150	0.024	8:41:34 AM	0.027
6155	0.026	8:41:39 AM	0.027
6160	0.025	8:41:44 AM	0.027
6165	0.026	8:41:49 AM	0.027
6170	0.026	8:41:54 AM	0.027
6175	0.03	8:41:59 AM	0.027
6180	0.03	8:42:04 AM	0.027
6185	0.027	8:42:09 AM	0.027
6190	0.029	8:42:14 AM	0.027
6195	0.03	8:42:19 AM	0.027
6200	0.027	8:42:24 AM	0.027
6205	0.027	8:42:29 AM	0.027
6210	0.028	8:42:34 AM	0.027
6215	0.029	8:42:39 AM	0.027
6220	0.027	8:42:44 AM	0.027
6225	0.027	8:42:49 AM	0.027
6230	0.028	8:42:54 AM	0.027
6235	0.032	8:42:59 AM	0.027
6240	0.027	8:43:04 AM	0.027
6245	0.025	8:43:09 AM	0.027
6250	0.027	8:43:14 AM	0.027
6255	0.028	8:43:19 AM	0.027
6260	0.026	8:43:24 AM	0.027
6265	0.027	8:43:29 AM	0.027
6270	0.027	8:43:34 AM	0.027
6275	0.027	8:43:39 AM	0.027
6280	0.025	8:43:44 AM	0.027
6285	0.028	8:43:49 AM	0.027
6290	0.024	8:43:54 AM	0.027
6295	0.025	8:43:59 AM	0.027
6300	0.025	8:44:04 AM	0.027
6305	0.024	8:44:09 AM	0.027
6310	0.025	8:44:14 AM	0.027
6315	0.025	8:44:19 AM	0.027
6320	0.024	8:44:24 AM	0.027
6325	0.028	8:44:29 AM	0.027
6330	0.027	8:44:34 AM	0.027
6335	0.025	8:44:39 AM	0.027
6340	0.027	8:44:44 AM	0.027
6345	0.029	8:44:49 AM	0.027
6350	0.028	8:44:54 AM	0.027
6355	0.031	8:44:59 AM	0.027
6360	0.029	8:45:04 AM	0.027
6365	0.028	8:45:09 AM	0.027
6370	0.03	8:45:14 AM	0.027
6375	0.028	8:45:19 AM	0.027
6380	0.029	8:45:24 AM	0.027
6385	0.028	8:45:29 AM	0.027
6390	0.026	8:45:34 AM	0.027
6395	0.025	8:45:39 AM	0.027
6400	0.027	8:45:44 AM	0.027
6405	0.024	8:45:49 AM	0.027
6410	0.025	8:45:54 AM	0.027
6415	0.027	8:45:59 AM	0.027
6420	0.025	8:46:04 AM	0.027
6425	0.024	8:46:09 AM	0.027
6430	0.025	8:46:14 AM	0.027
6435	0.026	8:46:19 AM	0.027
6440	0.026	8:46:24 AM	0.027
6445	0.025	8:46:29 AM	0.027
6450	0.026	8:46:34 AM	0.027
6455	0.025	8:46:39 AM	0.027
6460	0.025	8:46:44 AM	0.026
6465	0.025	8:46:49 AM	0.026
6470	0.027	8:46:54 AM	0.026
6475	0.026	8:46:59 AM	0.026
6480	0.028	8:47:04 AM	0.026
6485	0.025	8:47:09 AM	0.026
6490	0.025	8:47:14 AM	0.026
6495	0.023	8:47:19 AM	0.026
6500	0.024	8:47:24 AM	0.026
6505	0.024	8:47:29 AM	0.026
6510	0.032	8:47:34 AM	0.026
6515	0.027	8:47:39 AM	0.026
6520	0.025	8:47:44 AM	0.026
6525	0.027	8:47:49 AM	0.026
6530	0.03	8:47:54 AM	0.027
6535	0.028	8:47:59 AM	0.027
6540	0.026	8:48:04 AM	0.027
6545	0.024	8:48:09 AM	0.027
6550	0.026	8:48:14 AM	0.026
6555	0.025	8:48:19 AM	0.026
6560	0.025	8:48:24 AM	0.026
6565	0.025	8:48:29 AM	0.026
6570	0.024	8:48:34 AM	0.026

6575	0.025	8:48:39 AM	0.026
6580	0.028	8:48:44 AM	0.026
6585	0.024	8:48:49 AM	0.026
6590	0.025	8:48:54 AM	0.026
6595	0.025	8:48:59 AM	0.026
6600	0.024	8:49:04 AM	0.026
6605	0.025	8:49:09 AM	0.026
6610	0.025	8:49:14 AM	0.026
6615	0.024	8:49:19 AM	0.026
6620	0.026	8:49:24 AM	0.026
6625	0.025	8:49:29 AM	0.026
6630	0.025	8:49:34 AM	0.026
6635	0.026	8:49:39 AM	0.026
6640	0.026	8:49:44 AM	0.026
6645	0.026	8:49:49 AM	0.026
6650	0.029	8:49:54 AM	0.026
6655	0.027	8:49:59 AM	0.026
6660	0.026	8:50:04 AM	0.026
6665	0.026	8:50:09 AM	0.026
6670	0.027	8:50:14 AM	0.026
6675	0.025	8:50:19 AM	0.026
6680	0.03	8:50:24 AM	0.026
6685	0.025	8:50:29 AM	0.026
6690	0.026	8:50:34 AM	0.026
6695	0.023	8:50:39 AM	0.026
6700	0.025	8:50:44 AM	0.026
6705	0.026	8:50:49 AM	0.026
6710	0.025	8:50:54 AM	0.026
6715	0.026	8:50:59 AM	0.026
6720	0.034	8:51:04 AM	0.026
6725	0.03	8:51:09 AM	0.026
6730	0.03	8:51:14 AM	0.026
6735	0.028	8:51:19 AM	0.026
6740	0.03	8:51:24 AM	0.026
6745	0.028	8:51:29 AM	0.026
6750	0.029	8:51:34 AM	0.026
6755	0.027	8:51:39 AM	0.027
6760	0.024	8:51:44 AM	0.027
6765	0.027	8:51:49 AM	0.027
6770	0.025	8:51:54 AM	0.027
6775	0.025	8:51:59 AM	0.027
6780	0.029	8:52:04 AM	0.027
6785	0.026	8:52:09 AM	0.027
6790	0.025	8:52:14 AM	0.027
6795	0.027	8:52:19 AM	0.027
6800	0.025	8:52:24 AM	0.027
6805	0.027	8:52:29 AM	0.027
6810	0.027	8:52:34 AM	0.027
6815	0.026	8:52:39 AM	0.027
6820	0.026	8:52:44 AM	0.027
6825	0.026	8:52:49 AM	0.027
6830	0.026	8:52:54 AM	0.027
6835	0.03	8:52:59 AM	0.027
6840	0.026	8:53:04 AM	0.027
6845	0.025	8:53:09 AM	0.027
6850	0.026	8:53:14 AM	0.027
6855	0.026	8:53:19 AM	0.027
6860	0.025	8:53:24 AM	0.027
6865	0.027	8:53:29 AM	0.027
6870	0.028	8:53:34 AM	0.027
6875	0.029	8:53:39 AM	0.027
6880	0.025	8:53:44 AM	0.027
6885	0.029	8:53:49 AM	0.027
6890	0.032	8:53:54 AM	0.027
6895	0.028	8:53:59 AM	0.027
6900	0.027	8:54:04 AM	0.027
6905	0.028	8:54:09 AM	0.027
6910	0.027	8:54:14 AM	0.027
6915	0.032	8:54:19 AM	0.027
6920	0.028	8:54:24 AM	0.027
6925	0.03	8:54:29 AM	0.027
6930	0.029	8:54:34 AM	0.027
6935	0.029	8:54:39 AM	0.027
6940	0.031	8:54:44 AM	0.027
6945	0.028	8:54:49 AM	0.027
6950	0.027	8:54:54 AM	0.027
6955	0.027	8:54:59 AM	0.027
6960	0.028	8:55:04 AM	0.027
6965	0.028	8:55:09 AM	0.027
6970	0.025	8:55:14 AM	0.027
6975	0.024	8:55:19 AM	0.027
6980	0.024	8:55:24 AM	0.027
6985	0.026	8:55:29 AM	0.027
6990	0.025	8:55:34 AM	0.027
6995	0.025	8:55:39 AM	0.027
7000	0.026	8:55:44 AM	0.027
7005	0.026	8:55:49 AM	0.027
7010	0.028	8:55:54 AM	0.027
7015	0.026	8:55:59 AM	0.027
7020	0.026	8:56:04 AM	0.027
7025	0.026	8:56:09 AM	0.027
7030	0.024	8:56:14 AM	0.027
7035	0.026	8:56:19 AM	0.027
7040	0.025	8:56:24 AM	0.027
7045	0.025	8:56:29 AM	0.027
7050	0.025	8:56:34 AM	0.027
7055	0.026	8:56:39 AM	0.027
7060	0.025	8:56:44 AM	0.027
7065	0.027	8:56:49 AM	0.027
7070	0.026	8:56:54 AM	0.027
7075	0.026	8:56:59 AM	0.027
7080	0.027	8:57:04 AM	0.027
7085	0.027	8:57:09 AM	0.027
7090	0.026	8:57:14 AM	0.027
7095	0.025	8:57:19 AM	0.027
7100	0.025	8:57:24 AM	0.027
7105	0.027	8:57:29 AM	0.027
7110	0.025	8:57:34 AM	0.027
7115	0.024	8:57:39 AM	0.027

7120	0.025	8:57:44 AM	0.027
7125	0.024	8:57:49 AM	0.027
7130	0.028	8:57:54 AM	0.027
7135	0.026	8:57:59 AM	0.027
7140	0.028	8:58:04 AM	0.027
7145	0.027	8:58:09 AM	0.027
7150	0.027	8:58:14 AM	0.027
7155	0.025	8:58:19 AM	0.026
7160	0.024	8:58:24 AM	0.026
7165	0.025	8:58:29 AM	0.026
7170	0.027	8:58:34 AM	0.026
7175	0.025	8:58:39 AM	0.026
7180	0.025	8:58:44 AM	0.026
7185	0.025	8:58:49 AM	0.026
7190	0.027	8:58:54 AM	0.026
7195	0.026	8:58:59 AM	0.026
7200	0.024	8:59:04 AM	0.026
7205	0.025	8:59:09 AM	0.026
7210	0.027	8:59:14 AM	0.026
7215	0.024	8:59:19 AM	0.026
7220	0.024	8:59:24 AM	0.026
7225	0.025	8:59:29 AM	0.026
7230	0.026	8:59:34 AM	0.026
7235	0.025	8:59:39 AM	0.026
7240	0.026	8:59:44 AM	0.026
7245	0.025	8:59:49 AM	0.026
7250	0.024	8:59:54 AM	0.026
7255	0.024	8:59:59 AM	0.026
7260	0.025	9:00:04 AM	0.026
7265	0.028	9:00:09 AM	0.026
7270	0.024	9:00:14 AM	0.026
7275	0.023	9:00:19 AM	0.026
7280	0.024	9:00:24 AM	0.026
7285	0.024	9:00:29 AM	0.026
7290	0.024	9:00:34 AM	0.026
7295	0.025	9:00:39 AM	0.026
7300	0.025	9:00:44 AM	0.026
7305	0.025	9:00:49 AM	0.026
7310	0.024	9:00:54 AM	0.026
7315	0.024	9:00:59 AM	0.026
7320	0.023	9:01:04 AM	0.026
7325	0.024	9:01:09 AM	0.026
7330	0.024	9:01:14 AM	0.026
7335	0.024	9:01:19 AM	0.026
7340	0.024	9:01:24 AM	0.026
7345	0.023	9:01:29 AM	0.026
7350	0.025	9:01:34 AM	0.026
7355	0.023	9:01:39 AM	0.026
7360	0.024	9:01:44 AM	0.026
7365	0.024	9:01:49 AM	0.026
7370	0.023	9:01:54 AM	0.026
7375	0.026	9:01:59 AM	0.026
7380	0.024	9:02:04 AM	0.026
7385	0.026	9:02:09 AM	0.026
7390	0.025	9:02:14 AM	0.026
7395	0.022	9:02:19 AM	0.026
7400	0.024	9:02:24 AM	0.026
7405	0.024	9:02:29 AM	0.026
7410	0.024	9:02:34 AM	0.026
7415	0.024	9:02:39 AM	0.026
7420	0.023	9:02:44 AM	0.026
7425	0.026	9:02:49 AM	0.026
7430	0.026	9:02:54 AM	0.026
7435	0.024	9:02:59 AM	0.026
7440	0.023	9:03:04 AM	0.026
7445	0.023	9:03:09 AM	0.026
7450	0.024	9:03:14 AM	0.026
7455	0.024	9:03:19 AM	0.026
7460	0.024	9:03:24 AM	0.026
7465	0.024	9:03:29 AM	0.026
7470	0.025	9:03:34 AM	0.026
7475	0.024	9:03:39 AM	0.026
7480	0.025	9:03:44 AM	0.026
7485	0.025	9:03:49 AM	0.026
7490	0.024	9:03:54 AM	0.026
7495	0.023	9:03:59 AM	0.026
7500	0.024	9:04:04 AM	0.026
7505	0.023	9:04:09 AM	0.026
7510	0.024	9:04:14 AM	0.026
7515	0.025	9:04:19 AM	0.026
7520	0.025	9:04:24 AM	0.026
7525	0.026	9:04:29 AM	0.026
7530	0.024	9:04:34 AM	0.026
7535	0.029	9:04:39 AM	0.026
7540	0.029	9:04:44 AM	0.026
7545	0.027	9:04:49 AM	0.026
7550	0.027	9:04:54 AM	0.026
7555	0.023	9:04:59 AM	0.026
7560	0.024	9:05:04 AM	0.026
7565	0.024	9:05:09 AM	0.026
7570	0.027	9:05:14 AM	0.026
7575	0.026	9:05:19 AM	0.026
7580	0.026	9:05:24 AM	0.026
7585	0.025	9:05:29 AM	0.026
7590	0.023	9:05:34 AM	0.026
7595	0.027	9:05:39 AM	0.026
7600	0.025	9:05:44 AM	0.026
7605	0.024	9:05:49 AM	0.026
7610	0.024	9:05:54 AM	0.026
7615	0.025	9:05:59 AM	0.026
7620	0.026	9:06:04 AM	0.026
7625	0.024	9:06:09 AM	0.026
7630	0.024	9:06:14 AM	0.026
7635	0.024	9:06:19 AM	0.026
7640	0.025	9:06:24 AM	0.026
7645	0.025	9:06:29 AM	0.026
7650	0.025	9:06:34 AM	0.026
7655	0.026	9:06:39 AM	0.026
7660	0.027	9:06:44 AM	0.026

7665	0.026	9:06:49 AM	0.026
7670	0.025	9:06:54 AM	0.026
7675	0.025	9:06:59 AM	0.026
7680	0.026	9:07:04 AM	0.026
7685	0.024	9:07:09 AM	0.026
7690	0.026	9:07:14 AM	0.026
7695	0.024	9:07:19 AM	0.026
7700	0.024	9:07:24 AM	0.026
7705	0.025	9:07:29 AM	0.026
7710	0.024	9:07:34 AM	0.025
7715	0.024	9:07:39 AM	0.025
7720	0.024	9:07:44 AM	0.025
7725	0.023	9:07:49 AM	0.025
7730	0.024	9:07:54 AM	0.025
7735	0.026	9:07:59 AM	0.025
7740	0.025	9:08:04 AM	0.025
7745	0.027	9:08:09 AM	0.025
7750	0.025	9:08:14 AM	0.025
7755	0.026	9:08:19 AM	0.025
7760	0.026	9:08:24 AM	0.025
7765	0.024	9:08:29 AM	0.025
7770	0.025	9:08:34 AM	0.025
7775	0.023	9:08:39 AM	0.025
7780	0.023	9:08:44 AM	0.025
7785	0.024	9:08:49 AM	0.025
7790	0.025	9:08:54 AM	0.025
7795	0.023	9:08:59 AM	0.025
7800	0.025	9:09:04 AM	0.025
7805	0.024	9:09:09 AM	0.025
7810	0.024	9:09:14 AM	0.025
7815	0.025	9:09:19 AM	0.025
7820	0.024	9:09:24 AM	0.025
7825	0.025	9:09:29 AM	0.025
7830	0.023	9:09:34 AM	0.025
7835	0.026	9:09:39 AM	0.025
7840	0.023	9:09:44 AM	0.025
7845	0.027	9:09:49 AM	0.025
7850	0.024	9:09:54 AM	0.025
7855	0.024	9:09:59 AM	0.025
7860	0.024	9:10:04 AM	0.025
7865	0.024	9:10:09 AM	0.025
7870	0.024	9:10:14 AM	0.025
7875	0.024	9:10:19 AM	0.025
7880	0.024	9:10:24 AM	0.025
7885	0.023	9:10:29 AM	0.025
7890	0.024	9:10:34 AM	0.025
7895	0.025	9:10:39 AM	0.025
7900	0.026	9:10:44 AM	0.025
7905	0.025	9:10:49 AM	0.025
7910	0.024	9:10:54 AM	0.025
7915	0.023	9:10:59 AM	0.025
7920	0.024	9:11:04 AM	0.025
7925	0.023	9:11:09 AM	0.025
7930	0.024	9:11:14 AM	0.025
7935	0.023	9:11:19 AM	0.025
7940	0.027	9:11:24 AM	0.025
7945	0.025	9:11:29 AM	0.025
7950	0.024	9:11:34 AM	0.025
7955	0.025	9:11:39 AM	0.025
7960	0.024	9:11:44 AM	0.025
7965	0.025	9:11:49 AM	0.025
7970	0.025	9:11:54 AM	0.025
7975	0.023	9:11:59 AM	0.025
7980	0.023	9:12:04 AM	0.025
7985	0.024	9:12:09 AM	0.025
7990	0.024	9:12:14 AM	0.025
7995	0.024	9:12:19 AM	0.025
8000	0.027	9:12:24 AM	0.025
8005	0.024	9:12:29 AM	0.025
8010	0.025	9:12:34 AM	0.025
8015	0.024	9:12:39 AM	0.025
8020	0.025	9:12:44 AM	0.025
8025	0.024	9:12:49 AM	0.025
8030	0.023	9:12:54 AM	0.025
8035	0.025	9:12:59 AM	0.025
8040	0.024	9:13:04 AM	0.025
8045	0.026	9:13:09 AM	0.025
8050	0.025	9:13:14 AM	0.025
8055	0.025	9:13:19 AM	0.025
8060	0.026	9:13:24 AM	0.025
8065	0.024	9:13:29 AM	0.025
8070	0.023	9:13:34 AM	0.025
8075	0.024	9:13:39 AM	0.025
8080	0.025	9:13:44 AM	0.025
8085	0.025	9:13:49 AM	0.025
8090	0.025	9:13:54 AM	0.025
8095	0.027	9:13:59 AM	0.025
8100	0.025	9:14:04 AM	0.025
8105	0.025	9:14:09 AM	0.025
8110	0.026	9:14:14 AM	0.025
8115	0.023	9:14:19 AM	0.025
8120	0.023	9:14:24 AM	0.025
8125	0.025	9:14:29 AM	0.025
8130	0.023	9:14:34 AM	0.025
8135	0.026	9:14:39 AM	0.025
8140	0.026	9:14:44 AM	0.025
8145	0.024	9:14:49 AM	0.025
8150	0.024	9:14:54 AM	0.025
8155	0.024	9:14:59 AM	0.025
8160	0.025	9:15:04 AM	0.025
8165	0.025	9:15:09 AM	0.025
8170	0.023	9:15:14 AM	0.025
8175	0.025	9:15:19 AM	0.025
8180	0.023	9:15:24 AM	0.025
8185	0.026	9:15:29 AM	0.025
8190	0.025	9:15:34 AM	0.025
8195	0.024	9:15:39 AM	0.025
8200	0.024	9:15:44 AM	0.025
8205	0.024	9:15:49 AM	0.025

8210	0.024	9:15:54 AM	0.025
8215	0.024	9:15:59 AM	0.025
8220	0.025	9:16:04 AM	0.025
8225	0.023	9:16:09 AM	0.025
8230	0.025	9:16:14 AM	0.025
8235	0.027	9:16:19 AM	0.025
8240	0.024	9:16:24 AM	0.025
8245	0.024	9:16:29 AM	0.025
8250	0.024	9:16:34 AM	0.025
8255	0.023	9:16:39 AM	0.025
8260	0.026	9:16:44 AM	0.025
8265	0.026	9:16:49 AM	0.025
8270	0.025	9:16:54 AM	0.025
8275	0.024	9:16:59 AM	0.025
8280	0.025	9:17:04 AM	0.025
8285	0.024	9:17:09 AM	0.025
8290	0.025	9:17:14 AM	0.025
8295	0.024	9:17:19 AM	0.025
8300	0.025	9:17:24 AM	0.025
8305	0.024	9:17:29 AM	0.025
8310	0.029	9:17:34 AM	0.025
8315	0.027	9:17:39 AM	0.025
8320	0.025	9:17:44 AM	0.025
8325	0.025	9:17:49 AM	0.025
8330	0.025	9:17:54 AM	0.025
8335	0.024	9:17:59 AM	0.025
8340	0.025	9:18:04 AM	0.025
8345	0.024	9:18:09 AM	0.025
8350	0.026	9:18:14 AM	0.025
8355	0.026	9:18:19 AM	0.025
8360	0.026	9:18:24 AM	0.025
8365	0.027	9:18:29 AM	0.025
8370	0.029	9:18:34 AM	0.025
8375	0.024	9:18:39 AM	0.025
8380	0.026	9:18:44 AM	0.025
8385	0.027	9:18:49 AM	0.025
8390	0.026	9:18:54 AM	0.025
8395	0.026	9:18:59 AM	0.025
8400	0.029	9:19:04 AM	0.025
8405	0.027	9:19:09 AM	0.025
8410	0.026	9:19:14 AM	0.025
8415	0.027	9:19:19 AM	0.025
8420	0.028	9:19:24 AM	0.025
8425	0.025	9:19:29 AM	0.025
8430	0.028	9:19:34 AM	0.025
8435	0.027	9:19:39 AM	0.025
8440	0.028	9:19:44 AM	0.025
8445	0.03	9:19:49 AM	0.025
8450	0.029	9:19:54 AM	0.025
8455	0.026	9:19:59 AM	0.025
8460	0.025	9:20:04 AM	0.025
8465	0.026	9:20:09 AM	0.025
8470	0.028	9:20:14 AM	0.025
8475	0.026	9:20:19 AM	0.025
8480	0.027	9:20:24 AM	0.025
8485	0.026	9:20:29 AM	0.025
8490	0.029	9:20:34 AM	0.025
8495	0.028	9:20:39 AM	0.025
8500	0.025	9:20:44 AM	0.025
8505	0.027	9:20:49 AM	0.025
8510	0.032	9:20:54 AM	0.025
8515	0.027	9:20:59 AM	0.025
8520	0.03	9:21:04 AM	0.025
8525	0.026	9:21:09 AM	0.025
8530	0.027	9:21:14 AM	0.025
8535	0.029	9:21:19 AM	0.025
8540	0.024	9:21:24 AM	0.025
8545	0.025	9:21:29 AM	0.025
8550	0.026	9:21:34 AM	0.025
8555	0.027	9:21:39 AM	0.025
8560	0.026	9:21:44 AM	0.025
8565	0.025	9:21:49 AM	0.025
8570	0.026	9:21:54 AM	0.025
8575	0.025	9:21:59 AM	0.025
8580	0.025	9:22:04 AM	0.025
8585	0.026	9:22:09 AM	0.025
8590	0.028	9:22:14 AM	0.025
8595	0.027	9:22:19 AM	0.025
8600	0.025	9:22:24 AM	0.025
8605	0.027	9:22:29 AM	0.025
8610	0.028	9:22:34 AM	0.025
8615	0.026	9:22:39 AM	0.025
8620	0.026	9:22:44 AM	0.025
8625	0.027	9:22:49 AM	0.025
8630	0.025	9:22:54 AM	0.025
8635	0.029	9:22:59 AM	0.025
8640	0.026	9:23:04 AM	0.025
8645	0.027	9:23:09 AM	0.025
8650	0.025	9:23:14 AM	0.025
8655	0.025	9:23:19 AM	0.025
8660	0.026	9:23:24 AM	0.025
8665	0.027	9:23:29 AM	0.025
8670	0.027	9:23:34 AM	0.025
8675	0.025	9:23:39 AM	0.025
8680	0.028	9:23:44 AM	0.025
8685	0.027	9:23:49 AM	0.025
8690	0.026	9:23:54 AM	0.025
8695	0.025	9:23:59 AM	0.025
8700	0.03	9:24:04 AM	0.025
8705	0.029	9:24:09 AM	0.025
8710	0.026	9:24:14 AM	0.025
8715	0.028	9:24:19 AM	0.025
8720	0.027	9:24:24 AM	0.025
8725	0.025	9:24:29 AM	0.025
8730	0.028	9:24:34 AM	0.025
8735	0.025	9:24:39 AM	0.025
8740	0.026	9:24:44 AM	0.025
8745	0.029	9:24:49 AM	0.025
8750	0.025	9:24:54 AM	0.025

8755	0.025	9:24:59 AM	0.025
8760	0.026	9:25:04 AM	0.025
8765	0.028	9:25:09 AM	0.026
8770	0.026	9:25:14 AM	0.026
8775	0.024	9:25:19 AM	0.026
8780	0.025	9:25:24 AM	0.026
8785	0.026	9:25:29 AM	0.026
8790	0.027	9:25:34 AM	0.026
8795	0.025	9:25:39 AM	0.026
8800	0.025	9:25:44 AM	0.026
8805	0.026	9:25:49 AM	0.026
8810	0.027	9:25:54 AM	0.026
8815	0.025	9:25:59 AM	0.026
8820	0.025	9:26:04 AM	0.026
8825	0.024	9:26:09 AM	0.026
8830	0.026	9:26:14 AM	0.026
8835	0.026	9:26:19 AM	0.026
8840	0.027	9:26:24 AM	0.026
8845	0.028	9:26:29 AM	0.026
8850	0.027	9:26:34 AM	0.026
8855	0.026	9:26:39 AM	0.026
8860	0.027	9:26:44 AM	0.026
8865	0.025	9:26:49 AM	0.026
8870	0.025	9:26:54 AM	0.026
8875	0.027	9:26:59 AM	0.026
8880	0.027	9:27:04 AM	0.026
8885	0.028	9:27:09 AM	0.026
8890	0.026	9:27:14 AM	0.026
8895	0.026	9:27:19 AM	0.026
8900	0.025	9:27:24 AM	0.026
8905	0.025	9:27:29 AM	0.026
8910	0.027	9:27:34 AM	0.026
8915	0.027	9:27:39 AM	0.026
8920	0.027	9:27:44 AM	0.026
8925	0.027	9:27:49 AM	0.026
8930	0.027	9:27:54 AM	0.026
8935	0.028	9:27:59 AM	0.026
8940	0.026	9:28:04 AM	0.026
8945	0.027	9:28:09 AM	0.026
8950	0.025	9:28:14 AM	0.026
8955	0.025	9:28:19 AM	0.026
8960	0.025	9:28:24 AM	0.026
8965	0.026	9:28:29 AM	0.026
8970	0.026	9:28:34 AM	0.026
8975	0.026	9:28:39 AM	0.026
8980	0.027	9:28:44 AM	0.026
8985	0.029	9:28:49 AM	0.026
8990	0.029	9:28:54 AM	0.026
8995	0.03	9:28:59 AM	0.026
9000	0.028	9:29:04 AM	0.026
9005	0.028	9:29:09 AM	0.026
9010	0.027	9:29:14 AM	0.026
9015	0.03	9:29:19 AM	0.026
9020	0.028	9:29:24 AM	0.026
9025	0.027	9:29:29 AM	0.026
9030	0.03	9:29:34 AM	0.026
9035	0.028	9:29:39 AM	0.026
9040	0.028	9:29:44 AM	0.026
9045	0.026	9:29:49 AM	0.026
9050	0.028	9:29:54 AM	0.026
9055	0.028	9:29:59 AM	0.026
9060	0.028	9:30:04 AM	0.026
9065	0.028	9:30:09 AM	0.026
9070	0.03	9:30:14 AM	0.026
9075	0.032	9:30:19 AM	0.026
9080	0.03	9:30:24 AM	0.026
9085	0.028	9:30:29 AM	0.026
9090	0.029	9:30:34 AM	0.026
9095	0.028	9:30:39 AM	0.026
9100	0.031	9:30:44 AM	0.026
9105	0.032	9:30:49 AM	0.026
9110	0.034	9:30:54 AM	0.026
9115	0.029	9:30:59 AM	0.027
9120	0.029	9:31:04 AM	0.027
9125	0.029	9:31:09 AM	0.027
9130	0.032	9:31:14 AM	0.027
9135	0.028	9:31:19 AM	0.027
9140	0.03	9:31:24 AM	0.027
9145	0.028	9:31:29 AM	0.027
9150	0.031	9:31:34 AM	0.027
9155	0.032	9:31:39 AM	0.027
9160	0.03	9:31:44 AM	0.027
9165	0.028	9:31:49 AM	0.027
9170	0.028	9:31:54 AM	0.027
9175	0.03	9:31:59 AM	0.027
9180	0.03	9:32:04 AM	0.027
9185	0.029	9:32:09 AM	0.027
9190	0.027	9:32:14 AM	0.027
9195	0.029	9:32:19 AM	0.027
9200	0.027	9:32:24 AM	0.027
9205	0.029	9:32:29 AM	0.027
9210	0.033	9:32:34 AM	0.027
9215	0.029	9:32:39 AM	0.027
9220	0.029	9:32:44 AM	0.027
9225	0.031	9:32:49 AM	0.027
9230	0.028	9:32:54 AM	0.027
9235	0.03	9:32:59 AM	0.027
9240	0.03	9:33:04 AM	0.027
9245	0.028	9:33:09 AM	0.027
9250	0.029	9:33:14 AM	0.027
9255	0.032	9:33:19 AM	0.027
9260	0.029	9:33:24 AM	0.027
9265	0.027	9:33:29 AM	0.027
9270	0.03	9:33:34 AM	0.027
9275	0.029	9:33:39 AM	0.027
9280	0.027	9:33:44 AM	0.027
9285	0.027	9:33:49 AM	0.027
9290	0.029	9:33:54 AM	0.027
9295	0.027	9:33:59 AM	0.027

9300	0.028	9:34:04 AM	0.027
9305	0.029	9:34:09 AM	0.027
9310	0.032	9:34:14 AM	0.027
9315	0.028	9:34:19 AM	0.027
9320	0.031	9:34:24 AM	0.027
9325	0.028	9:34:29 AM	0.027
9330	0.03	9:34:34 AM	0.027
9335	0.029	9:34:39 AM	0.027
9340	0.028	9:34:44 AM	0.027
9345	0.028	9:34:49 AM	0.028
9350	0.03	9:34:54 AM	0.028
9355	0.027	9:34:59 AM	0.028
9360	0.029	9:35:04 AM	0.028
9365	0.028	9:35:09 AM	0.028
9370	0.028	9:35:14 AM	0.028
9375	0.029	9:35:19 AM	0.028
9380	0.026	9:35:24 AM	0.028
9385	0.028	9:35:29 AM	0.028
9390	0.031	9:35:34 AM	0.028
9395	0.027	9:35:39 AM	0.028
9400	0.03	9:35:44 AM	0.028
9405	0.029	9:35:49 AM	0.028
9410	0.029	9:35:54 AM	0.028
9415	0.03	9:35:59 AM	0.028
9420	0.031	9:36:04 AM	0.028
9425	0.029	9:36:09 AM	0.028
9430	0.03	9:36:14 AM	0.028
9435	0.029	9:36:19 AM	0.028
9440	0.031	9:36:24 AM	0.028
9445	0.029	9:36:29 AM	0.028
9450	0.03	9:36:34 AM	0.028
9455	0.03	9:36:39 AM	0.028
9460	0.031	9:36:44 AM	0.028
9465	0.028	9:36:49 AM	0.028
9470	0.029	9:36:54 AM	0.028
9475	0.03	9:36:59 AM	0.028
9480	0.03	9:37:04 AM	0.028
9485	0.028	9:37:09 AM	0.028
9490	0.05	9:37:14 AM	0.028
9495	0.031	9:37:19 AM	0.028
9500	0.029	9:37:24 AM	0.028
9505	0.028	9:37:29 AM	0.028
9510	0.028	9:37:34 AM	0.028
9515	0.033	9:37:39 AM	0.028
9520	0.029	9:37:44 AM	0.028
9525	0.028	9:37:49 AM	0.028
9530	0.028	9:37:54 AM	0.028
9535	0.03	9:37:59 AM	0.028
9540	0.028	9:38:04 AM	0.028
9545	0.028	9:38:09 AM	0.028
9550	0.03	9:38:14 AM	0.028
9555	0.028	9:38:19 AM	0.028
9560	0.031	9:38:24 AM	0.028
9565	0.038	9:38:29 AM	0.028
9570	0.028	9:38:34 AM	0.028
9575	0.028	9:38:39 AM	0.028
9580	0.03	9:38:44 AM	0.028
9585	0.03	9:38:49 AM	0.028
9590	0.029	9:38:54 AM	0.028
9595	0.027	9:38:59 AM	0.028
9600	0.03	9:39:04 AM	0.028
9605	0.028	9:39:09 AM	0.028
9610	0.029	9:39:14 AM	0.028
9615	0.03	9:39:19 AM	0.028
9620	0.028	9:39:24 AM	0.028
9625	0.028	9:39:29 AM	0.028
9630	0.029	9:39:34 AM	0.028
9635	0.029	9:39:39 AM	0.028
9640	0.032	9:39:44 AM	0.028
9645	0.029	9:39:49 AM	0.028
9650	0.028	9:39:54 AM	0.028
9655	0.028	9:39:59 AM	0.028
9660	0.029	9:40:04 AM	0.028
9665	0.027	9:40:09 AM	0.028
9670	0.029	9:40:14 AM	0.028
9675	0.029	9:40:19 AM	0.028
9680	0.029	9:40:24 AM	0.028
9685	0.028	9:40:29 AM	0.028
9690	0.028	9:40:34 AM	0.028
9695	0.029	9:40:39 AM	0.028
9700	0.03	9:40:44 AM	0.028
9705	0.031	9:40:49 AM	0.029
9710	0.029	9:40:54 AM	0.029
9715	0.033	9:40:59 AM	0.029
9720	0.03	9:41:04 AM	0.029
9725	0.032	9:41:09 AM	0.029
9730	0.029	9:41:14 AM	0.029
9735	0.031	9:41:19 AM	0.029
9740	0.028	9:41:24 AM	0.029
9745	0.03	9:41:29 AM	0.029
9750	0.028	9:41:34 AM	0.029
9755	0.029	9:41:39 AM	0.029
9760	0.031	9:41:44 AM	0.029
9765	0.029	9:41:49 AM	0.029
9770	0.031	9:41:54 AM	0.029
9775	0.03	9:41:59 AM	0.029
9780	0.028	9:42:04 AM	0.029
9785	0.032	9:42:09 AM	0.029
9790	0.027	9:42:14 AM	0.029
9795	0.028	9:42:19 AM	0.029
9800	0.027	9:42:24 AM	0.029
9805	0.03	9:42:29 AM	0.029
9810	0.029	9:42:34 AM	0.029
9815	0.033	9:42:39 AM	0.029
9820	0.035	9:42:44 AM	0.029
9825	0.028	9:42:49 AM	0.029
9830	0.028	9:42:54 AM	0.029
9835	0.028	9:42:59 AM	0.029
9840	0.031	9:43:04 AM	0.029

9845	0.03	9:43:09 AM	0.029
9850	0.028	9:43:14 AM	0.029
9855	0.028	9:43:19 AM	0.029
9860	0.029	9:43:24 AM	0.029
9865	0.027	9:43:29 AM	0.029
9870	0.027	9:43:34 AM	0.029
9875	0.028	9:43:39 AM	0.029
9880	0.03	9:43:44 AM	0.029
9885	0.027	9:43:49 AM	0.029
9890	0.029	9:43:54 AM	0.029
9895	0.03	9:43:59 AM	0.029
9900	0.029	9:44:04 AM	0.029
9905	0.029	9:44:09 AM	0.029
9910	0.027	9:44:14 AM	0.029
9915	0.032	9:44:19 AM	0.029
9920	0.03	9:44:24 AM	0.029
9925	0.027	9:44:29 AM	0.029
9930	0.028	9:44:34 AM	0.029
9935	0.028	9:44:39 AM	0.029
9940	0.026	9:44:44 AM	0.029
9945	0.026	9:44:49 AM	0.029
9950	0.026	9:44:54 AM	0.029
9955	0.026	9:44:59 AM	0.029
9960	0.026	9:45:04 AM	0.029
9965	0.025	9:45:09 AM	0.029
9970	0.026	9:45:14 AM	0.029
9975	0.028	9:45:19 AM	0.029
9980	0.025	9:45:24 AM	0.029
9985	0.026	9:45:29 AM	0.029
9990	0.03	9:45:34 AM	0.029
9995	0.026	9:45:39 AM	0.029
10000	0.029	9:45:44 AM	0.029
10005	0.026	9:45:49 AM	0.029
10010	0.029	9:45:54 AM	0.029
10015	0.026	9:45:59 AM	0.029
10020	0.027	9:46:04 AM	0.029
10025	0.027	9:46:09 AM	0.029
10030	0.027	9:46:14 AM	0.029
10035	0.029	9:46:19 AM	0.029
10040	0.027	9:46:24 AM	0.029
10045	0.035	9:46:29 AM	0.029
10050	0.028	9:46:34 AM	0.029
10055	0.026	9:46:39 AM	0.029
10060	0.029	9:46:44 AM	0.029
10065	0.028	9:46:49 AM	0.029
10070	0.028	9:46:54 AM	0.029
10075	0.028	9:46:59 AM	0.029
10080	0.027	9:47:04 AM	0.029
10085	0.026	9:47:09 AM	0.029
10090	0.026	9:47:14 AM	0.029
10095	0.029	9:47:19 AM	0.029
10100	0.028	9:47:24 AM	0.029
10105	0.027	9:47:29 AM	0.029
10110	0.027	9:47:34 AM	0.029
10115	0.026	9:47:39 AM	0.029
10120	0.024	9:47:44 AM	0.029
10125	0.028	9:47:49 AM	0.029
10130	0.028	9:47:54 AM	0.029
10135	0.026	9:47:59 AM	0.029
10140	0.027	9:48:04 AM	0.029
10145	0.028	9:48:09 AM	0.029
10150	0.026	9:48:14 AM	0.029
10155	0.028	9:48:19 AM	0.029
10160	0.026	9:48:24 AM	0.029
10165	0.026	9:48:29 AM	0.029
10170	0.025	9:48:34 AM	0.029
10175	0.027	9:48:39 AM	0.029
10180	0.024	9:48:44 AM	0.029
10185	0.024	9:48:49 AM	0.029
10190	0.028	9:48:54 AM	0.029
10195	0.025	9:48:59 AM	0.029
10200	0.03	9:49:04 AM	0.029
10205	0.026	9:49:09 AM	0.029
10210	0.027	9:49:14 AM	0.029
10215	0.025	9:49:19 AM	0.029
10220	0.026	9:49:24 AM	0.029
10225	0.026	9:49:29 AM	0.029
10230	0.025	9:49:34 AM	0.029
10235	0.026	9:49:39 AM	0.029
10240	0.026	9:49:44 AM	0.029
10245	0.026	9:49:49 AM	0.029
10250	0.027	9:49:54 AM	0.029
10255	0.027	9:49:59 AM	0.029
10260	0.028	9:50:04 AM	0.029
10265	0.035	9:50:09 AM	0.029
10270	0.027	9:50:14 AM	0.029
10275	0.026	9:50:19 AM	0.029
10280	0.026	9:50:24 AM	0.029
10285	0.029	9:50:29 AM	0.028
10290	0.029	9:50:34 AM	0.028
10295	0.024	9:50:39 AM	0.028
10300	0.026	9:50:44 AM	0.028
10305	0.027	9:50:49 AM	0.028
10310	0.031	9:50:54 AM	0.028
10315	0.029	9:50:59 AM	0.028
10320	0.028	9:51:04 AM	0.028
10325	0.027	9:51:09 AM	0.028
10330	0.027	9:51:14 AM	0.028
10335	0.026	9:51:19 AM	0.028
10340	0.027	9:51:24 AM	0.028
10345	0.025	9:51:29 AM	0.028
10350	0.024	9:51:34 AM	0.028
10355	0.025	9:51:39 AM	0.028
10360	0.025	9:51:44 AM	0.028
10365	0.027	9:51:49 AM	0.028
10370	0.024	9:51:54 AM	0.028
10375	0.026	9:51:59 AM	0.028
10380	0.028	9:52:04 AM	0.028
10385	0.028	9:52:09 AM	0.028

10390	0.022	9:52:14 AM	0.028
10395	0.021	9:52:19 AM	0.028
10400	0.029	9:52:24 AM	0.028
10405	0.022	9:52:29 AM	0.028
10410	0.023	9:52:34 AM	0.028
10415	0.02	9:52:39 AM	0.028
10420	0.019	9:52:44 AM	0.028
10425	0.019	9:52:49 AM	0.028
10430	0.021	9:52:54 AM	0.028
10435	0.021	9:52:59 AM	0.028
10440	0.022	9:53:04 AM	0.028
10445	0.024	9:53:09 AM	0.028
10450	0.022	9:53:14 AM	0.028
10455	0.021	9:53:19 AM	0.028
10460	0.022	9:53:24 AM	0.028
10465	0.021	9:53:29 AM	0.028
10470	0.023	9:53:34 AM	0.027
10475	0.021	9:53:39 AM	0.027
10480	0.022	9:53:44 AM	0.027
10485	0.023	9:53:49 AM	0.027
10490	0.02	9:53:54 AM	0.027
10495	0.024	9:53:59 AM	0.027
10500	0.021	9:54:04 AM	0.027
10505	0.021	9:54:09 AM	0.027
10510	0.02	9:54:14 AM	0.027
10515	0.023	9:54:19 AM	0.027
10520	0.021	9:54:24 AM	0.027
10525	0.023	9:54:29 AM	0.027
10530	0.022	9:54:34 AM	0.027
10535	0.023	9:54:39 AM	0.027
10540	0.022	9:54:44 AM	0.027
10545	0.021	9:54:49 AM	0.027
10550	0.022	9:54:54 AM	0.027
10555	0.025	9:54:59 AM	0.027
10560	0.021	9:55:04 AM	0.027
10565	0.025	9:55:09 AM	0.027
10570	0.027	9:55:14 AM	0.027
10575	0.023	9:55:19 AM	0.027
10580	0.023	9:55:24 AM	0.027
10585	0.022	9:55:29 AM	0.027
10590	0.022	9:55:34 AM	0.027
10595	0.023	9:55:39 AM	0.027
10600	0.024	9:55:44 AM	0.027
10605	0.022	9:55:49 AM	0.027
10610	0.023	9:55:54 AM	0.026
10615	0.028	9:55:59 AM	0.026
10620	0.023	9:56:04 AM	0.026
10625	0.022	9:56:09 AM	0.026
10630	0.023	9:56:14 AM	0.026
10635	0.025	9:56:19 AM	0.026
10640	0.021	9:56:24 AM	0.026
10645	0.022	9:56:29 AM	0.026
10650	0.02	9:56:34 AM	0.026
10655	0.021	9:56:39 AM	0.026
10660	0.022	9:56:44 AM	0.026
10665	0.025	9:56:49 AM	0.026
10670	0.02	9:56:54 AM	0.026
10675	0.021	9:56:59 AM	0.026
10680	0.023	9:57:04 AM	0.026
10685	0.022	9:57:09 AM	0.026
10690	0.024	9:57:14 AM	0.026
10695	0.024	9:57:19 AM	0.026
10700	0.024	9:57:24 AM	0.026
10705	0.034	9:57:29 AM	0.026
10710	0.026	9:57:34 AM	0.026
10715	0.027	9:57:39 AM	0.026
10720	0.025	9:57:44 AM	0.026
10725	0.028	9:57:49 AM	0.026
10730	0.023	9:57:54 AM	0.026
10735	0.026	9:57:59 AM	0.026
10740	0.023	9:58:04 AM	0.026
10745	0.023	9:58:09 AM	0.026
10750	0.023	9:58:14 AM	0.026
10755	0.022	9:58:19 AM	0.026
10760	0.025	9:58:24 AM	0.026
10765	0.024	9:58:29 AM	0.026
10770	0.023	9:58:34 AM	0.026
10775	0.021	9:58:39 AM	0.025
10780	0.02	9:58:44 AM	0.025
10785	0.023	9:58:49 AM	0.025
10790	0.024	9:58:54 AM	0.025
10795	0.023	9:58:59 AM	0.025
10800	0.022	9:59:04 AM	0.025
10805	0.023	9:59:09 AM	0.025
10810	0.024	9:59:14 AM	0.025
10815	0.022	9:59:19 AM	0.025
10820	0.024	9:59:24 AM	0.025
10825	0.025	9:59:29 AM	0.025
10830	0.024	9:59:34 AM	0.025
10835	0.023	9:59:39 AM	0.025
10840	0.029	9:59:44 AM	0.025
10845	0.023	9:59:49 AM	0.025
10850	0.023	9:59:54 AM	0.025
10855	0.022	9:59:59 AM	0.025
10860	0.022	10:00:04 AM	0.025
10865	0.021	10:00:09 AM	0.025
10870	0.021	10:00:14 AM	0.025
10875	0.022	10:00:19 AM	0.025
10880	0.022	10:00:24 AM	0.025
10885	0.021	10:00:29 AM	0.025
10890	0.021	10:00:34 AM	0.025
10895	0.022	10:00:39 AM	0.025
10900	0.02	10:00:44 AM	0.025
10905	0.02	10:00:49 AM	0.025
10910	0.02	10:00:54 AM	0.025
10915	0.02	10:00:59 AM	0.025
10920	0.02	10:01:04 AM	0.025
10925	0.02	10:01:09 AM	0.025
10930	0.019	10:01:14 AM	0.025

10935	0.019	10:01:19 AM	0.024
10940	0.018	10:01:24 AM	0.024
10945	0.021	10:01:29 AM	0.024
10950	0.017	10:01:34 AM	0.024
10955	0.019	10:01:39 AM	0.024
10960	0.019	10:01:44 AM	0.024
10965	0.02	10:01:49 AM	0.024
10970	0.023	10:01:54 AM	0.024
10975	0.021	10:01:59 AM	0.024
10980	0.024	10:02:04 AM	0.024
10985	0.022	10:02:09 AM	0.024
10990	0.024	10:02:14 AM	0.024
10995	0.022	10:02:19 AM	0.024
11000	0.024	10:02:24 AM	0.024
11005	0.021	10:02:29 AM	0.024
11010	0.022	10:02:34 AM	0.024
11015	0.023	10:02:39 AM	0.024
11020	0.024	10:02:44 AM	0.024
11025	0.021	10:02:49 AM	0.024
11030	0.019	10:02:54 AM	0.024
11035	0.021	10:02:59 AM	0.024
11040	0.023	10:03:04 AM	0.024
11045	0.021	10:03:09 AM	0.024
11050	0.024	10:03:14 AM	0.024
11055	0.024	10:03:19 AM	0.024
11060	0.021	10:03:24 AM	0.024
11065	0.02	10:03:29 AM	0.024
11070	0.02	10:03:34 AM	0.024
11075	0.022	10:03:39 AM	0.024
11080	0.02	10:03:44 AM	0.024
11085	0.022	10:03:49 AM	0.024
11090	0.022	10:03:54 AM	0.023
11095	0.02	10:03:59 AM	0.023
11100	0.021	10:04:04 AM	0.023
11105	0.023	10:04:09 AM	0.023
11110	0.022	10:04:14 AM	0.023
11115	0.022	10:04:19 AM	0.023
11120	0.024	10:04:24 AM	0.023
11125	0.022	10:04:29 AM	0.023
11130	0.021	10:04:34 AM	0.023
11135	0.021	10:04:39 AM	0.023
11140	0.022	10:04:44 AM	0.023
11145	0.02	10:04:49 AM	0.023
11150	0.02	10:04:54 AM	0.023
11155	0.021	10:04:59 AM	0.023
11160	0.02	10:05:04 AM	0.023
11165	0.021	10:05:09 AM	0.023
11170	0.021	10:05:14 AM	0.023
11175	0.02	10:05:19 AM	0.023
11180	0.021	10:05:24 AM	0.023
11185	0.021	10:05:29 AM	0.023
11190	0.02	10:05:34 AM	0.023
11195	0.021	10:05:39 AM	0.023
11200	0.02	10:05:44 AM	0.023
11205	0.019	10:05:49 AM	0.023
11210	0.023	10:05:54 AM	0.023
11215	0.021	10:05:59 AM	0.023
11220	0.021	10:06:04 AM	0.023
11225	0.022	10:06:09 AM	0.023
11230	0.024	10:06:14 AM	0.023
11235	0.023	10:06:19 AM	0.023
11240	0.022	10:06:24 AM	0.023
11245	0.022	10:06:29 AM	0.023
11250	0.024	10:06:34 AM	0.023
11255	0.023	10:06:39 AM	0.023
11260	0.025	10:06:44 AM	0.023
11265	0.025	10:06:49 AM	0.023
11270	0.023	10:06:54 AM	0.023
11275	0.023	10:06:59 AM	0.022
11280	0.025	10:07:04 AM	0.022
11285	0.022	10:07:09 AM	0.022
11290	0.021	10:07:14 AM	0.022
11295	0.023	10:07:19 AM	0.022
11300	0.022	10:07:24 AM	0.022
11305	0.02	10:07:29 AM	0.022
11310	0.022	10:07:34 AM	0.022
11315	0.026	10:07:39 AM	0.022
11320	0.03	10:07:44 AM	0.022
11325	0.026	10:07:49 AM	0.022
11330	0.023	10:07:54 AM	0.022
11335	0.022	10:07:59 AM	0.022
11340	0.026	10:08:04 AM	0.022
11345	0.027	10:08:09 AM	0.022
11350	0.025	10:08:14 AM	0.022
11355	0.024	10:08:19 AM	0.022
11360	0.022	10:08:24 AM	0.022
11365	0.022	10:08:29 AM	0.022
11370	0.022	10:08:34 AM	0.022
11375	0.021	10:08:39 AM	0.022
11380	0.023	10:08:44 AM	0.022
11385	0.026	10:08:49 AM	0.022
11390	0.025	10:08:54 AM	0.022
11395	0.023	10:08:59 AM	0.022
11400	0.022	10:09:04 AM	0.022
11405	0.021	10:09:09 AM	0.022
11410	0.021	10:09:14 AM	0.022
11415	0.022	10:09:19 AM	0.022
11420	0.02	10:09:24 AM	0.022
11425	0.022	10:09:29 AM	0.022
11430	0.021	10:09:34 AM	0.022
11435	0.024	10:09:39 AM	0.022
11440	0.023	10:09:44 AM	0.022
11445	0.023	10:09:49 AM	0.022
11450	0.024	10:09:54 AM	0.022
11455	0.025	10:09:59 AM	0.022
11460	0.027	10:10:04 AM	0.022
11465	0.023	10:10:09 AM	0.023
11470	0.023	10:10:14 AM	0.023
11475	0.022	10:10:19 AM	0.023

11480	0.021	10:10:24 AM	0.022
11485	0.022	10:10:29 AM	0.022
11490	0.025	10:10:34 AM	0.023
11495	0.028	10:10:39 AM	0.023
11500	0.033	10:10:44 AM	0.023
11505	0.033	10:10:49 AM	0.023
11510	0.036	10:10:54 AM	0.023
11515	0.027	10:10:59 AM	0.023
11520	0.028	10:11:04 AM	0.023
11525	0.024	10:11:09 AM	0.023
11530	0.025	10:11:14 AM	0.023
11535	0.023	10:11:19 AM	0.023
11540	0.025	10:11:24 AM	0.023
11545	0.021	10:11:29 AM	0.023
11550	0.02	10:11:34 AM	0.023
11555	0.02	10:11:39 AM	0.023
11560	0.021	10:11:44 AM	0.023
11565	0.024	10:11:49 AM	0.023
11570	0.023	10:11:54 AM	0.023
11575	0.024	10:11:59 AM	0.023
11580	0.019	10:12:04 AM	0.023
11585	0.02	10:12:09 AM	0.023
11590	0.021	10:12:14 AM	0.023
11595	0.02	10:12:19 AM	0.023
11600	0.022	10:12:24 AM	0.023
11605	0.02	10:12:29 AM	0.023
11610	0.02	10:12:34 AM	0.023
11615	0.021	10:12:39 AM	0.023
11620	0.023	10:12:44 AM	0.023
11625	0.022	10:12:49 AM	0.023
11630	0.021	10:12:54 AM	0.023
11635	0.022	10:12:59 AM	0.023
11640	0.02	10:13:04 AM	0.023
11645	0.019	10:13:09 AM	0.023
11650	0.024	10:13:14 AM	0.023
11655	0.022	10:13:19 AM	0.023
11660	0.021	10:13:24 AM	0.023
11665	0.022	10:13:29 AM	0.023
11670	0.02	10:13:34 AM	0.022
11675	0.022	10:13:39 AM	0.022
11680	0.021	10:13:44 AM	0.022
11685	0.022	10:13:49 AM	0.022
11690	0.021	10:13:54 AM	0.022
11695	0.021	10:13:59 AM	0.022
11700	0.02	10:14:04 AM	0.022
11705	0.02	10:14:09 AM	0.022
11710	0.021	10:14:14 AM	0.022
11715	0.021	10:14:19 AM	0.022
11720	0.02	10:14:24 AM	0.022
11725	0.02	10:14:29 AM	0.022
11730	0.019	10:14:34 AM	0.022
11735	0.021	10:14:39 AM	0.022
11740	0.021	10:14:44 AM	0.022
11745	0.02	10:14:49 AM	0.022
11750	0.021	10:14:54 AM	0.022
11755	0.019	10:14:59 AM	0.022
11760	0.022	10:15:04 AM	0.022
11765	0.019	10:15:09 AM	0.022
11770	0.018	10:15:14 AM	0.022
11775	0.02	10:15:19 AM	0.022
11780	0.018	10:15:24 AM	0.022
11785	0.02	10:15:29 AM	0.022
11790	0.019	10:15:34 AM	0.022
11795	0.019	10:15:39 AM	0.022
11800	0.019	10:15:44 AM	0.022
11805	0.019	10:15:49 AM	0.022
11810	0.019	10:15:54 AM	0.022
11815	0.018	10:15:59 AM	0.022
11820	0.02	10:16:04 AM	0.022
11825	0.019	10:16:09 AM	0.022
11830	0.02	10:16:14 AM	0.022
11835	0.019	10:16:19 AM	0.022
11840	0.018	10:16:24 AM	0.022
11845	0.018	10:16:29 AM	0.022
11850	0.019	10:16:34 AM	0.022
11855	0.017	10:16:39 AM	0.022
11860	0.016	10:16:44 AM	0.022
11865	0.017	10:16:49 AM	0.022
11870	0.017	10:16:54 AM	0.022
11875	0.017	10:16:59 AM	0.022
11880	0.018	10:17:04 AM	0.022
11885	0.017	10:17:09 AM	0.022
11890	0.018	10:17:14 AM	0.022
11895	0.019	10:17:19 AM	0.022
11900	0.019	10:17:24 AM	0.022
11905	0.017	10:17:29 AM	0.022
11910	0.018	10:17:34 AM	0.022
11915	0.019	10:17:39 AM	0.022
11920	0.017	10:17:44 AM	0.022
11925	0.018	10:17:49 AM	0.022
11930	0.017	10:17:54 AM	0.022
11935	0.018	10:17:59 AM	0.022
11940	0.017	10:18:04 AM	0.022
11945	0.018	10:18:09 AM	0.022
11950	0.018	10:18:14 AM	0.022
11955	0.017	10:18:19 AM	0.022
11960	0.018	10:18:24 AM	0.021
11965	0.018	10:18:29 AM	0.021
11970	0.018	10:18:34 AM	0.021
11975	0.017	10:18:39 AM	0.021
11980	0.016	10:18:44 AM	0.021
11985	0.017	10:18:49 AM	0.021
11990	0.016	10:18:54 AM	0.021
11995	0.016	10:18:59 AM	0.021
12000	0.017	10:19:04 AM	0.021
12005	0.017	10:19:09 AM	0.021
12010	0.018	10:19:14 AM	0.021
12015	0.017	10:19:19 AM	0.021
12020	0.019	10:19:24 AM	0.021

12025	0.015	10:19:29 AM	0.021
12030	0.019	10:19:34 AM	0.021
12035	0.018	10:19:39 AM	0.021
12040	0.017	10:19:44 AM	0.021
12045	0.018	10:19:49 AM	0.021
12050	0.019	10:19:54 AM	0.021
12055	0.02	10:19:59 AM	0.021
12060	0.02	10:20:04 AM	0.021
12065	0.018	10:20:09 AM	0.021
12070	0.018	10:20:14 AM	0.021
12075	0.017	10:20:19 AM	0.021
12080	0.019	10:20:24 AM	0.021
12085	0.018	10:20:29 AM	0.021
12090	0.017	10:20:34 AM	0.021
12095	0.017	10:20:39 AM	0.021
12100	0.017	10:20:44 AM	0.021
12105	0.016	10:20:49 AM	0.021
12110	0.016	10:20:54 AM	0.021
12115	0.016	10:20:59 AM	0.021
12120	0.017	10:21:04 AM	0.021
12125	0.016	10:21:09 AM	0.021
12130	0.016	10:21:14 AM	0.021
12135	0.016	10:21:19 AM	0.021
12140	0.017	10:21:24 AM	0.021
12145	0.017	10:21:29 AM	0.021
12150	0.017	10:21:34 AM	0.021
12155	0.016	10:21:39 AM	0.021
12160	0.017	10:21:44 AM	0.021
12165	0.017	10:21:49 AM	0.021
12170	0.017	10:21:54 AM	0.021
12175	0.016	10:21:59 AM	0.021
12180	0.016	10:22:04 AM	0.021
12185	0.017	10:22:09 AM	0.021
12190	0.019	10:22:14 AM	0.020
12195	0.019	10:22:19 AM	0.020
12200	0.021	10:22:24 AM	0.020
12205	0.02	10:22:29 AM	0.020
12210	0.02	10:22:34 AM	0.020
12215	0.019	10:22:39 AM	0.020
12220	0.018	10:22:44 AM	0.020
12225	0.018	10:22:49 AM	0.020
12230	0.017	10:22:54 AM	0.020
12235	0.018	10:22:59 AM	0.020
12240	0.016	10:23:04 AM	0.020
12245	0.016	10:23:09 AM	0.020
12250	0.017	10:23:14 AM	0.020
12255	0.016	10:23:19 AM	0.020
12260	0.018	10:23:24 AM	0.020
12265	0.019	10:23:29 AM	0.020
12270	0.017	10:23:34 AM	0.020
12275	0.017	10:23:39 AM	0.020
12280	0.016	10:23:44 AM	0.020
12285	0.017	10:23:49 AM	0.020
12290	0.017	10:23:54 AM	0.020
12295	0.018	10:23:59 AM	0.020
12300	0.015	10:24:04 AM	0.020
12305	0.016	10:24:09 AM	0.020
12310	0.018	10:24:14 AM	0.020
12315	0.016	10:24:19 AM	0.020
12320	0.016	10:24:24 AM	0.020
12325	0.016	10:24:29 AM	0.020
12330	0.016	10:24:34 AM	0.020
12335	0.017	10:24:39 AM	0.020
12340	0.018	10:24:44 AM	0.020
12345	0.018	10:24:49 AM	0.019
12350	0.019	10:24:54 AM	0.019
12355	0.017	10:24:59 AM	0.019
12360	0.017	10:25:04 AM	0.019
12365	0.016	10:25:09 AM	0.019
12370	0.018	10:25:14 AM	0.019
12375	0.018	10:25:19 AM	0.019
12380	0.021	10:25:24 AM	0.019
12385	0.018	10:25:29 AM	0.019
12390	0.017	10:25:34 AM	0.019
12395	0.018	10:25:39 AM	0.019
12400	0.018	10:25:44 AM	0.019
12405	0.018	10:25:49 AM	0.019
12410	0.019	10:25:54 AM	0.019
12415	0.019	10:25:59 AM	0.019
12420	0.017	10:26:04 AM	0.019
12425	0.017	10:26:09 AM	0.019
12430	0.016	10:26:14 AM	0.019
12435	0.017	10:26:19 AM	0.019
12440	0.017	10:26:24 AM	0.019
12445	0.017	10:26:29 AM	0.019
12450	0.016	10:26:34 AM	0.019
12455	0.016	10:26:39 AM	0.019
12460	0.017	10:26:44 AM	0.019
12465	0.015	10:26:49 AM	0.019
12470	0.015	10:26:54 AM	0.019
12475	0.016	10:26:59 AM	0.018
12480	0.016	10:27:04 AM	0.018
12485	0.019	10:27:09 AM	0.018
12490	0.016	10:27:14 AM	0.018
12495	0.016	10:27:19 AM	0.018
12500	0.016	10:27:24 AM	0.018
12505	0.016	10:27:29 AM	0.018
12510	0.016	10:27:34 AM	0.018
12515	0.016	10:27:39 AM	0.018
12520	0.016	10:27:44 AM	0.018
12525	0.017	10:27:49 AM	0.018
12530	0.016	10:27:54 AM	0.018
12535	0.016	10:27:59 AM	0.018
12540	0.017	10:28:04 AM	0.018
12545	0.016	10:28:09 AM	0.018
12550	0.016	10:28:14 AM	0.018
12555	0.016	10:28:19 AM	0.018
12560	0.017	10:28:24 AM	0.018
12565	0.016	10:28:29 AM	0.018

12570	0.018	10:28:34 AM	0.018
12575	0.015	10:28:39 AM	0.018
12580	0.016	10:28:44 AM	0.018
12585	0.016	10:28:49 AM	0.018
12590	0.017	10:28:54 AM	0.018
12595	0.017	10:28:59 AM	0.018
12600	0.016	10:29:04 AM	0.018
12605	0.016	10:29:09 AM	0.018
12610	0.017	10:29:14 AM	0.018
12615	0.016	10:29:19 AM	0.018
12620	0.016	10:29:24 AM	0.018
12625	0.015	10:29:29 AM	0.018
12630	0.016	10:29:34 AM	0.018
12635	0.015	10:29:39 AM	0.018
12640	0.017	10:29:44 AM	0.018
12645	0.016	10:29:49 AM	0.018
12650	0.016	10:29:54 AM	0.018
12655	0.016	10:29:59 AM	0.017
12660	0.016	10:30:04 AM	0.017
12665	0.016	10:30:09 AM	0.017
12670	0.016	10:30:14 AM	0.017
12675	0.016	10:30:19 AM	0.017
12680	0.016	10:30:24 AM	0.017
12685	0.016	10:30:29 AM	0.017
12690	0.016	10:30:34 AM	0.017
12695	0.016	10:30:39 AM	0.017
12700	0.016	10:30:44 AM	0.017
12705	0.015	10:30:49 AM	0.017
12710	0.014	10:30:54 AM	0.017
12715	0.015	10:30:59 AM	0.017
12720	0.015	10:31:04 AM	0.017
12725	0.015	10:31:09 AM	0.017
12730	0.015	10:31:14 AM	0.017
12735	0.015	10:31:19 AM	0.017
12740	0.016	10:31:24 AM	0.017
12745	0.017	10:31:29 AM	0.017
12750	0.019	10:31:34 AM	0.017
12755	0.016	10:31:39 AM	0.017
12760	0.017	10:31:44 AM	0.017
12765	0.017	10:31:49 AM	0.017
12770	0.019	10:31:54 AM	0.017
12775	0.02	10:31:59 AM	0.017
12780	0.018	10:32:04 AM	0.017
12785	0.018	10:32:09 AM	0.017
12790	0.017	10:32:14 AM	0.017
12795	0.017	10:32:19 AM	0.017
12800	0.019	10:32:24 AM	0.017
12805	0.017	10:32:29 AM	0.017
12810	0.016	10:32:34 AM	0.017
12815	0.016	10:32:39 AM	0.017
12820	0.016	10:32:44 AM	0.017
12825	0.017	10:32:49 AM	0.017
12830	0.017	10:32:54 AM	0.017
12835	0.017	10:32:59 AM	0.017
12840	0.018	10:33:04 AM	0.017
12845	0.017	10:33:09 AM	0.017
12850	0.017	10:33:14 AM	0.017
12855	0.017	10:33:19 AM	0.017
12860	0.017	10:33:24 AM	0.017
12865	0.016	10:33:29 AM	0.017
12870	0.016	10:33:34 AM	0.017
12875	0.017	10:33:39 AM	0.017
12880	0.017	10:33:44 AM	0.017
12885	0.018	10:33:49 AM	0.017
12890	0.019	10:33:54 AM	0.017
12895	0.018	10:33:59 AM	0.017
12900	0.018	10:34:04 AM	0.017
12905	0.017	10:34:09 AM	0.017
12910	0.018	10:34:14 AM	0.017
12915	0.017	10:34:19 AM	0.017
12920	0.016	10:34:24 AM	0.017
12925	0.017	10:34:29 AM	0.017
12930	0.02	10:34:34 AM	0.017
12935	0.019	10:34:39 AM	0.017
12940	0.019	10:34:44 AM	0.017
12945	0.018	10:34:49 AM	0.017
12950	0.017	10:34:54 AM	0.017
12955	0.017	10:34:59 AM	0.017
12960	0.021	10:35:04 AM	0.017
12965	0.018	10:35:09 AM	0.017
12970	0.016	10:35:14 AM	0.017
12975	0.024	10:35:19 AM	0.017
12980	0.019	10:35:24 AM	0.017
12985	0.018	10:35:29 AM	0.017
12990	0.018	10:35:34 AM	0.017
12995	0.018	10:35:39 AM	0.017
13000	0.018	10:35:44 AM	0.017
13005	0.018	10:35:49 AM	0.017
13010	0.017	10:35:54 AM	0.017
13015	0.019	10:35:59 AM	0.017
13020	0.02	10:36:04 AM	0.017
13025	0.02	10:36:09 AM	0.017
13030	0.02	10:36:14 AM	0.017
13035	0.018	10:36:19 AM	0.017
13040	0.019	10:36:24 AM	0.017
13045	0.02	10:36:29 AM	0.017
13050	0.019	10:36:34 AM	0.017
13055	0.019	10:36:39 AM	0.017
13060	0.021	10:36:44 AM	0.017
13065	0.019	10:36:49 AM	0.017
13070	0.019	10:36:54 AM	0.017
13075	0.02	10:36:59 AM	0.017
13080	0.02	10:37:04 AM	0.017
13085	0.019	10:37:09 AM	0.017
13090	0.019	10:37:14 AM	0.017
13095	0.018	10:37:19 AM	0.017
13100	0.018	10:37:24 AM	0.017
13105	0.02	10:37:29 AM	0.017
13110	0.018	10:37:34 AM	0.017

13115	0.017	10:37:39 AM	0.017
13120	0.02	10:37:44 AM	0.017
13125	0.02	10:37:49 AM	0.017
13130	0.019	10:37:54 AM	0.017
13135	0.019	10:37:59 AM	0.017
13140	0.019	10:38:04 AM	0.017
13145	0.02	10:38:09 AM	0.017
13150	0.021	10:38:14 AM	0.017
13155	0.021	10:38:19 AM	0.017
13160	0.022	10:38:24 AM	0.017
13165	0.02	10:38:29 AM	0.017
13170	0.02	10:38:34 AM	0.017
13175	0.022	10:38:39 AM	0.017
13180	0.02	10:38:44 AM	0.017
13185	0.02	10:38:49 AM	0.017
13190	0.021	10:38:54 AM	0.017
13195	0.021	10:38:59 AM	0.017
13200	0.02	10:39:04 AM	0.017
13205	0.02	10:39:09 AM	0.017
13210	0.02	10:39:14 AM	0.018
13215	0.018	10:39:19 AM	0.018
13220	0.019	10:39:24 AM	0.018
13225	0.02	10:39:29 AM	0.018
13230	0.022	10:39:34 AM	0.018
13235	0.024	10:39:39 AM	0.018
13240	0.022	10:39:44 AM	0.018
13245	0.025	10:39:49 AM	0.018
13250	0.02	10:39:54 AM	0.018
13255	0.02	10:39:59 AM	0.018
13260	0.023	10:40:04 AM	0.018
13265	0.023	10:40:09 AM	0.018
13270	0.022	10:40:14 AM	0.018
13275	0.023	10:40:19 AM	0.018
13280	0.022	10:40:24 AM	0.018
13285	0.024	10:40:29 AM	0.018
13290	0.022	10:40:34 AM	0.018
13295	0.025	10:40:39 AM	0.018
13300	0.027	10:40:44 AM	0.018
13305	0.025	10:40:49 AM	0.018
13310	0.023	10:40:54 AM	0.018
13315	0.024	10:40:59 AM	0.018
13320	0.026	10:41:04 AM	0.018
13325	0.025	10:41:09 AM	0.018
13330	0.024	10:41:14 AM	0.018
13335	0.025	10:41:19 AM	0.018
13340	0.022	10:41:24 AM	0.018
13345	0.021	10:41:29 AM	0.018
13350	0.022	10:41:34 AM	0.018
13355	0.022	10:41:39 AM	0.018
13360	0.021	10:41:44 AM	0.018
13365	0.024	10:41:49 AM	0.018
13370	0.024	10:41:54 AM	0.018
13375	0.023	10:41:59 AM	0.018
13380	0.027	10:42:04 AM	0.018
13385	0.024	10:42:09 AM	0.019
13390	0.028	10:42:14 AM	0.019
13395	0.03	10:42:19 AM	0.019
13400	0.024	10:42:24 AM	0.019
13405	0.022	10:42:29 AM	0.019
13410	0.022	10:42:34 AM	0.019
13415	0.024	10:42:39 AM	0.019
13420	0.025	10:42:44 AM	0.019
13425	0.023	10:42:49 AM	0.019
13430	0.025	10:42:54 AM	0.019
13435	0.02	10:42:59 AM	0.019
13440	0.021	10:43:04 AM	0.019
13445	0.022	10:43:09 AM	0.019
13450	0.023	10:43:14 AM	0.019
13455	0.026	10:43:19 AM	0.019
13460	0.023	10:43:24 AM	0.019
13465	0.02	10:43:29 AM	0.019
13470	0.023	10:43:34 AM	0.019
13475	0.021	10:43:39 AM	0.019
13480	0.02	10:43:44 AM	0.019
13485	0.021	10:43:49 AM	0.019
13490	0.021	10:43:54 AM	0.019
13495	0.021	10:43:59 AM	0.019
13500	0.02	10:44:04 AM	0.019
13505	0.021	10:44:09 AM	0.019
13510	0.021	10:44:14 AM	0.019
13515	0.018	10:44:19 AM	0.019
13520	0.022	10:44:24 AM	0.019
13525	0.023	10:44:29 AM	0.019
13530	0.02	10:44:34 AM	0.019
13535	0.021	10:44:39 AM	0.019
13540	0.019	10:44:44 AM	0.020
13545	0.02	10:44:49 AM	0.020
13550	0.021	10:44:54 AM	0.020
13555	0.022	10:44:59 AM	0.020
13560	0.021	10:45:04 AM	0.020
13565	0.02	10:45:09 AM	0.020
13570	0.021	10:45:14 AM	0.020
13575	0.022	10:45:19 AM	0.020
13580	0.02	10:45:24 AM	0.020
13585	0.023	10:45:29 AM	0.020
13590	0.021	10:45:34 AM	0.020
13595	0.023	10:45:39 AM	0.020
13600	0.021	10:45:44 AM	0.020
13605	0.02	10:45:49 AM	0.020
13610	0.021	10:45:54 AM	0.020
13615	0.02	10:45:59 AM	0.020
13620	0.02	10:46:04 AM	0.020
13625	0.02	10:46:09 AM	0.020
13630	0.02	10:46:14 AM	0.020
13635	0.02	10:46:19 AM	0.020
13640	0.021	10:46:24 AM	0.020
13645	0.02	10:46:29 AM	0.020
13650	0.02	10:46:34 AM	0.020
13655	0.021	10:46:39 AM	0.020

13660	0.021	10:46:44 AM	0.020
13665	0.021	10:46:49 AM	0.020
13670	0.02	10:46:54 AM	0.020
13675	0.021	10:46:59 AM	0.020
13680	0.02	10:47:04 AM	0.020
13685	0.02	10:47:09 AM	0.020
13690	0.021	10:47:14 AM	0.020
13695	0.019	10:47:19 AM	0.020
13700	0.019	10:47:24 AM	0.020
13705	0.019	10:47:29 AM	0.020
13710	0.021	10:47:34 AM	0.020
13715	0.019	10:47:39 AM	0.020
13720	0.021	10:47:44 AM	0.020
13725	0.019	10:47:49 AM	0.020
13730	0.018	10:47:54 AM	0.020
13735	0.019	10:47:59 AM	0.020
13740	0.018	10:48:04 AM	0.020
13745	0.018	10:48:09 AM	0.020
13750	0.019	10:48:14 AM	0.020
13755	0.019	10:48:19 AM	0.020
13760	0.019	10:48:24 AM	0.020
13765	0.021	10:48:29 AM	0.020
13770	0.019	10:48:34 AM	0.020
13775	0.019	10:48:39 AM	0.020
13780	0.019	10:48:44 AM	0.020
13785	0.019	10:48:49 AM	0.020
13790	0.018	10:48:54 AM	0.020
13795	0.019	10:48:59 AM	0.020
13800	0.02	10:49:04 AM	0.020
13805	0.02	10:49:09 AM	0.021
13810	0.024	10:49:14 AM	0.021
13815	0.022	10:49:19 AM	0.021
13820	0.02	10:49:24 AM	0.021
13825	0.02	10:49:29 AM	0.021
13830	0.02	10:49:34 AM	0.021
13835	0.019	10:49:39 AM	0.021
13840	0.02	10:49:44 AM	0.021
13845	0.02	10:49:49 AM	0.021
13850	0.019	10:49:54 AM	0.021
13855	0.02	10:49:59 AM	0.021
13860	0.019	10:50:04 AM	0.021
13865	0.018	10:50:09 AM	0.021
13870	0.019	10:50:14 AM	0.021
13875	0.02	10:50:19 AM	0.021
13880	0.019	10:50:24 AM	0.021
13885	0.018	10:50:29 AM	0.021
13890	0.018	10:50:34 AM	0.021
13895	0.018	10:50:39 AM	0.021
13900	0.019	10:50:44 AM	0.021
13905	0.018	10:50:49 AM	0.021
13910	0.019	10:50:54 AM	0.021
13915	0.018	10:50:59 AM	0.021
13920	0.02	10:51:04 AM	0.021
13925	0.018	10:51:09 AM	0.021
13930	0.018	10:51:14 AM	0.021
13935	0.018	10:51:19 AM	0.021
13940	0.02	10:51:24 AM	0.021
13945	0.018	10:51:29 AM	0.021
13950	0.02	10:51:34 AM	0.021
13955	0.021	10:51:39 AM	0.021
13960	0.019	10:51:44 AM	0.021
13965	0.019	10:51:49 AM	0.021
13970	0.02	10:51:54 AM	0.021
13975	0.021	10:51:59 AM	0.021
13980	0.021	10:52:04 AM	0.021
13985	0.022	10:52:09 AM	0.021
13990	0.021	10:52:14 AM	0.021
13995	0.022	10:52:19 AM	0.021
14000	0.022	10:52:24 AM	0.021
14005	0.021	10:52:29 AM	0.021
14010	0.021	10:52:34 AM	0.021
14015	0.021	10:52:39 AM	0.021
14020	0.022	10:52:44 AM	0.021
14025	0.026	10:52:49 AM	0.021
14030	0.024	10:52:54 AM	0.021
14035	0.022	10:52:59 AM	0.021
14040	0.023	10:53:04 AM	0.021
14045	0.026	10:53:09 AM	0.021
14050	0.025	10:53:14 AM	0.021
14055	0.025	10:53:19 AM	0.021
14060	0.026	10:53:24 AM	0.021
14065	0.023	10:53:29 AM	0.021
14070	0.022	10:53:34 AM	0.021
14075	0.021	10:53:39 AM	0.021
14080	0.022	10:53:44 AM	0.021
14085	0.022	10:53:49 AM	0.021
14090	0.02	10:53:54 AM	0.021
14095	0.021	10:53:59 AM	0.021
14100	0.022	10:54:04 AM	0.021
14105	0.021	10:54:09 AM	0.021
14110	0.024	10:54:14 AM	0.021
14115	0.021	10:54:19 AM	0.021
14120	0.022	10:54:24 AM	0.021
14125	0.021	10:54:29 AM	0.021
14130	0.023	10:54:34 AM	0.021
14135	0.022	10:54:39 AM	0.021
14140	0.022	10:54:44 AM	0.021
14145	0.023	10:54:49 AM	0.021
14150	0.022	10:54:54 AM	0.021
14155	0.022	10:54:59 AM	0.021
14160	0.022	10:55:04 AM	0.021
14165	0.021	10:55:09 AM	0.021
14170	0.02	10:55:14 AM	0.021
14175	0.021	10:55:19 AM	0.021
14180	0.022	10:55:24 AM	0.021
14185	0.022	10:55:29 AM	0.021
14190	0.02	10:55:34 AM	0.021
14195	0.02	10:55:39 AM	0.021
14200	0.021	10:55:44 AM	0.021

14205	0.02	10:55:49 AM	0.021
14210	0.019	10:55:54 AM	0.021
14215	0.021	10:55:59 AM	0.021
14220	0.021	10:56:04 AM	0.021
14225	0.02	10:56:09 AM	0.021
14230	0.019	10:56:14 AM	0.021
14235	0.02	10:56:19 AM	0.021
14240	0.021	10:56:24 AM	0.021
14245	0.021	10:56:29 AM	0.021
14250	0.021	10:56:34 AM	0.021
14255	0.019	10:56:39 AM	0.021
14260	0.02	10:56:44 AM	0.021
14265	0.02	10:56:49 AM	0.021
14270	0.02	10:56:54 AM	0.021
14275	0.021	10:56:59 AM	0.021
14280	0.019	10:57:04 AM	0.021
14285	0.02	10:57:09 AM	0.021
14290	0.02	10:57:14 AM	0.021
14295	0.021	10:57:19 AM	0.021
14300	0.021	10:57:24 AM	0.021
14305	0.02	10:57:29 AM	0.021
14310	0.021	10:57:34 AM	0.021
14315	0.021	10:57:39 AM	0.021
14320	0.02	10:57:44 AM	0.021
14325	0.021	10:57:49 AM	0.021
14330	0.021	10:57:54 AM	0.021
14335	0.02	10:57:59 AM	0.021
14340	0.023	10:58:04 AM	0.021
14345	0.02	10:58:09 AM	0.021
14350	0.021	10:58:14 AM	0.021
14355	0.02	10:58:19 AM	0.021
14360	0.021	10:58:24 AM	0.021
14365	0.02	10:58:29 AM	0.021
14370	0.02	10:58:34 AM	0.021
14375	0.021	10:58:39 AM	0.021
14380	0.02	10:58:44 AM	0.021
14385	0.019	10:58:49 AM	0.021
14390	0.02	10:58:54 AM	0.021
14395	0.02	10:58:59 AM	0.021
14400	0.02	10:59:04 AM	0.021
14405	0.022	10:59:09 AM	0.021
14410	0.021	10:59:14 AM	0.021
14415	0.02	10:59:19 AM	0.021
14420	0.019	10:59:24 AM	0.021
14425	0.02	10:59:29 AM	0.021
14430	0.019	10:59:34 AM	0.021
14435	0.019	10:59:39 AM	0.021
14440	0.02	10:59:44 AM	0.021
14445	0.021	10:59:49 AM	0.021
14450	0.02	10:59:54 AM	0.021
14455	0.021	10:59:59 AM	0.021
14460	0.02	11:00:04 AM	0.021
14465	0.022	11:00:09 AM	0.021
14470	0.02	11:00:14 AM	0.021
14475	0.021	11:00:19 AM	0.021
14480	0.02	11:00:24 AM	0.020
14485	0.02	11:00:29 AM	0.020
14490	0.02	11:00:34 AM	0.020
14495	0.023	11:00:39 AM	0.021
14500	0.02	11:00:44 AM	0.021
14505	0.02	11:00:49 AM	0.021
14510	0.021	11:00:54 AM	0.021
14515	0.021	11:00:59 AM	0.021
14520	0.019	11:01:04 AM	0.020
14525	0.02	11:01:09 AM	0.020
14530	0.02	11:01:14 AM	0.020
14535	0.02	11:01:19 AM	0.020
14540	0.02	11:01:24 AM	0.020
14545	0.019	11:01:29 AM	0.020
14550	0.02	11:01:34 AM	0.020
14555	0.02	11:01:39 AM	0.020
14560	0.019	11:01:44 AM	0.020
14565	0.02	11:01:49 AM	0.020
14570	0.021	11:01:54 AM	0.020
14575	0.02	11:01:59 AM	0.020
14580	0.02	11:02:04 AM	0.020
14585	0.02	11:02:09 AM	0.020
14590	0.02	11:02:14 AM	0.020
14595	0.02	11:02:19 AM	0.020
14600	0.019	11:02:24 AM	0.020
14605	0.021	11:02:29 AM	0.020
14610	0.019	11:02:34 AM	0.020
14615	0.019	11:02:39 AM	0.020
14620	0.019	11:02:44 AM	0.020
14625	0.02	11:02:49 AM	0.020
14630	0.019	11:02:54 AM	0.020
14635	0.019	11:02:59 AM	0.020
14640	0.02	11:03:04 AM	0.020
14645	0.019	11:03:09 AM	0.020
14650	0.018	11:03:14 AM	0.020
14655	0.02	11:03:19 AM	0.020
14660	0.019	11:03:24 AM	0.020
14665	0.019	11:03:29 AM	0.020
14670	0.018	11:03:34 AM	0.020
14675	0.018	11:03:39 AM	0.020
14680	0.018	11:03:44 AM	0.020
14685	0.018	11:03:49 AM	0.020
14690	0.019	11:03:54 AM	0.020
14695	0.019	11:03:59 AM	0.020
14700	0.02	11:04:04 AM	0.020
14705	0.019	11:04:09 AM	0.020
14710	0.019	11:04:14 AM	0.020
14715	0.02	11:04:19 AM	0.020
14720	0.018	11:04:24 AM	0.020
14725	0.019	11:04:29 AM	0.020
14730	0.02	11:04:34 AM	0.020
14735	0.019	11:04:39 AM	0.020
14740	0.018	11:04:44 AM	0.020
14745	0.019	11:04:49 AM	0.020

14750	0.02	11:04:54 AM	0.020
14755	0.02	11:04:59 AM	0.020
14760	0.02	11:05:04 AM	0.020
14765	0.02	11:05:09 AM	0.020
14770	0.02	11:05:14 AM	0.020
14775	0.019	11:05:19 AM	0.020
14780	0.019	11:05:24 AM	0.020
14785	0.019	11:05:29 AM	0.020
14790	0.02	11:05:34 AM	0.020
14795	0.019	11:05:39 AM	0.020
14800	0.019	11:05:44 AM	0.020
14805	0.019	11:05:49 AM	0.020
14810	0.018	11:05:54 AM	0.020
14815	0.02	11:05:59 AM	0.020
14820	0.019	11:06:04 AM	0.020
14825	0.02	11:06:09 AM	0.020
14830	0.019	11:06:14 AM	0.020
14835	0.019	11:06:19 AM	0.020
14840	0.018	11:06:24 AM	0.020
14845	0.019	11:06:29 AM	0.020
14850	0.019	11:06:34 AM	0.020
14855	0.02	11:06:39 AM	0.020
14860	0.02	11:06:44 AM	0.020
14865	0.019	11:06:49 AM	0.020
14870	0.019	11:06:54 AM	0.020
14875	0.019	11:06:59 AM	0.020
14880	0.019	11:07:04 AM	0.020
14885	0.018	11:07:09 AM	0.020
14890	0.019	11:07:14 AM	0.020
14895	0.021	11:07:19 AM	0.020
14900	0.02	11:07:24 AM	0.020
14905	0.019	11:07:29 AM	0.020
14910	0.02	11:07:34 AM	0.020
14915	0.02	11:07:39 AM	0.020
14920	0.02	11:07:44 AM	0.020
14925	0.02	11:07:49 AM	0.020
14930	0.02	11:07:54 AM	0.020
14935	0.021	11:07:59 AM	0.020
14940	0.021	11:08:04 AM	0.020
14945	0.021	11:08:09 AM	0.020
14950	0.023	11:08:14 AM	0.020
14955	0.033	11:08:19 AM	0.020
14960	0.045	11:08:24 AM	0.021
14965	0.038	11:08:29 AM	0.021
14970	0.036	11:08:34 AM	0.021
14975	0.035	11:08:39 AM	0.021
14980	0.031	11:08:44 AM	0.021
14985	0.03	11:08:49 AM	0.021
14990	0.03	11:08:54 AM	0.021
14995	0.03	11:08:59 AM	0.021
15000	0.028	11:09:04 AM	0.021
15005	0.028	11:09:09 AM	0.021
15010	0.026	11:09:14 AM	0.021
15015	0.025	11:09:19 AM	0.021
15020	0.022	11:09:24 AM	0.021
15025	0.021	11:09:29 AM	0.021
15030	0.02	11:09:34 AM	0.021
15035	0.019	11:09:39 AM	0.021
15040	0.02	11:09:44 AM	0.021
15045	0.02	11:09:49 AM	0.021
15050	0.02	11:09:54 AM	0.021
15055	0.02	11:09:59 AM	0.021
15060	0.02	11:10:04 AM	0.021
15065	0.021	11:10:09 AM	0.021
15070	0.019	11:10:14 AM	0.021
15075	0.021	11:10:19 AM	0.021
15080	0.021	11:10:24 AM	0.021
15085	0.02	11:10:29 AM	0.021
15090	0.019	11:10:34 AM	0.021
15095	0.019	11:10:39 AM	0.021
15100	0.019	11:10:44 AM	0.021
15105	0.02	11:10:49 AM	0.021
15110	0.019	11:10:54 AM	0.021
15115	0.019	11:10:59 AM	0.021
15120	0.019	11:11:04 AM	0.021
15125	0.019	11:11:09 AM	0.021
15130	0.019	11:11:14 AM	0.021
15135	0.019	11:11:19 AM	0.021
15140	0.02	11:11:24 AM	0.021
15145	0.02	11:11:29 AM	0.021
15150	0.02	11:11:34 AM	0.021
15155	0.019	11:11:39 AM	0.021
15160	0.021	11:11:44 AM	0.021
15165	0.02	11:11:49 AM	0.021
15170	0.02	11:11:54 AM	0.021
15175	0.019	11:11:59 AM	0.021
15180	0.019	11:12:04 AM	0.021
15185	0.019	11:12:09 AM	0.021
15190	0.019	11:12:14 AM	0.021
15195	0.018	11:12:19 AM	0.021
15200	0.02	11:12:24 AM	0.021
15205	0.019	11:12:29 AM	0.021
15210	0.019	11:12:34 AM	0.021
15215	0.018	11:12:39 AM	0.021
15220	0.019	11:12:44 AM	0.021
15225	0.02	11:12:49 AM	0.021
15230	0.019	11:12:54 AM	0.021
15235	0.018	11:12:59 AM	0.021
15240	0.018	11:13:04 AM	0.021
15245	0.018	11:13:09 AM	0.021
15250	0.019	11:13:14 AM	0.021
15255	0.019	11:13:19 AM	0.021
15260	0.02	11:13:24 AM	0.021
15265	0.019	11:13:29 AM	0.021
15270	0.019	11:13:34 AM	0.021
15275	0.019	11:13:39 AM	0.021
15280	0.019	11:13:44 AM	0.020
15285	0.019	11:13:49 AM	0.020
15290	0.019	11:13:54 AM	0.020

15295	0.018	11:13:59 AM	0.020
15300	0.019	11:14:04 AM	0.020
15305	0.019	11:14:09 AM	0.020
15310	0.019	11:14:14 AM	0.020
15315	0.019	11:14:19 AM	0.020
15320	0.018	11:14:24 AM	0.020
15325	0.018	11:14:29 AM	0.020
15330	0.021	11:14:34 AM	0.020
15335	0.019	11:14:39 AM	0.020
15340	0.019	11:14:44 AM	0.020
15345	0.019	11:14:49 AM	0.020
15350	0.018	11:14:54 AM	0.020
15355	0.018	11:14:59 AM	0.020
15360	0.018	11:15:04 AM	0.020
15365	0.02	11:15:09 AM	0.020
15370	0.019	11:15:14 AM	0.020
15375	0.02	11:15:19 AM	0.020
15380	0.02	11:15:24 AM	0.020
15385	0.018	11:15:29 AM	0.020
15390	0.02	11:15:34 AM	0.020
15395	0.021	11:15:39 AM	0.020
15400	0.02	11:15:44 AM	0.020
15405	0.019	11:15:49 AM	0.020
15410	0.022	11:15:54 AM	0.020
15415	0.02	11:15:59 AM	0.020
15420	0.02	11:16:04 AM	0.020
15425	0.02	11:16:09 AM	0.020
15430	0.02	11:16:14 AM	0.020
15435	0.019	11:16:19 AM	0.020
15440	0.019	11:16:24 AM	0.020
15445	0.02	11:16:29 AM	0.020
15450	0.02	11:16:34 AM	0.020
15455	0.02	11:16:39 AM	0.020
15460	0.021	11:16:44 AM	0.020
15465	0.02	11:16:49 AM	0.020
15470	0.02	11:16:54 AM	0.020
15475	0.02	11:16:59 AM	0.020
15480	0.02	11:17:04 AM	0.020
15485	0.021	11:17:09 AM	0.020
15490	0.021	11:17:14 AM	0.020
15495	0.021	11:17:19 AM	0.020
15500	0.021	11:17:24 AM	0.020
15505	0.02	11:17:29 AM	0.020
15510	0.024	11:17:34 AM	0.020
15515	0.02	11:17:39 AM	0.020
15520	0.019	11:17:44 AM	0.020
15525	0.019	11:17:49 AM	0.020
15530	0.019	11:17:54 AM	0.020
15535	0.021	11:17:59 AM	0.020
15540	0.021	11:18:04 AM	0.020
15545	0.02	11:18:09 AM	0.020
15550	0.02	11:18:14 AM	0.020
15555	0.021	11:18:19 AM	0.020
15560	0.021	11:18:24 AM	0.020
15565	0.021	11:18:29 AM	0.020
15570	0.02	11:18:34 AM	0.020
15575	0.021	11:18:39 AM	0.020
15580	0.022	11:18:44 AM	0.020
15585	0.022	11:18:49 AM	0.020
15590	0.022	11:18:54 AM	0.020
15595	0.022	11:18:59 AM	0.020
15600	0.023	11:19:04 AM	0.020
15605	0.021	11:19:09 AM	0.020
15610	0.022	11:19:14 AM	0.020
15615	0.023	11:19:19 AM	0.021
15620	0.021	11:19:24 AM	0.021
15625	0.022	11:19:29 AM	0.021
15630	0.021	11:19:34 AM	0.021
15635	0.02	11:19:39 AM	0.021
15640	0.021	11:19:44 AM	0.021
15645	0.021	11:19:49 AM	0.021
15650	0.023	11:19:54 AM	0.021
15655	0.022	11:19:59 AM	0.021
15660	0.024	11:20:04 AM	0.021
15665	0.023	11:20:09 AM	0.021
15670	0.022	11:20:14 AM	0.021
15675	0.023	11:20:19 AM	0.021
15680	0.022	11:20:24 AM	0.021
15685	0.022	11:20:29 AM	0.021
15690	0.022	11:20:34 AM	0.021
15695	0.023	11:20:39 AM	0.021
15700	0.022	11:20:44 AM	0.021
15705	0.023	11:20:49 AM	0.021
15710	0.022	11:20:54 AM	0.021
15715	0.028	11:20:59 AM	0.021
15720	0.025	11:21:04 AM	0.021
15725	0.025	11:21:09 AM	0.021
15730	0.025	11:21:14 AM	0.021
15735	0.023	11:21:19 AM	0.021
15740	0.024	11:21:24 AM	0.021
15745	0.025	11:21:29 AM	0.021
15750	0.024	11:21:34 AM	0.021
15755	0.024	11:21:39 AM	0.021
15760	0.024	11:21:44 AM	0.021
15765	0.028	11:21:49 AM	0.021
15770	0.029	11:21:54 AM	0.021
15775	0.028	11:21:59 AM	0.021
15780	0.026	11:22:04 AM	0.021
15785	0.026	11:22:09 AM	0.021
15790	0.027	11:22:14 AM	0.021
15795	0.027	11:22:19 AM	0.021
15800	0.026	11:22:24 AM	0.021
15805	0.026	11:22:29 AM	0.021
15810	0.024	11:22:34 AM	0.021
15815	0.026	11:22:39 AM	0.022
15820	0.027	11:22:44 AM	0.022
15825	0.024	11:22:49 AM	0.022
15830	0.025	11:22:54 AM	0.022
15835	0.025	11:22:59 AM	0.022

15840	0.027	11:23:04 AM	0.022
15845	0.026	11:23:09 AM	0.022
15850	0.026	11:23:14 AM	0.022
15855	0.025	11:23:19 AM	0.022
15860	0.024	11:23:24 AM	0.022
15865	0.024	11:23:29 AM	0.022
15870	0.025	11:23:34 AM	0.022
15875	0.026	11:23:39 AM	0.022
15880	0.026	11:23:44 AM	0.022
15885	0.027	11:23:49 AM	0.022
15890	0.023	11:23:54 AM	0.022
15895	0.022	11:23:59 AM	0.022
15900	0.022	11:24:04 AM	0.022
15905	0.022	11:24:09 AM	0.022
15910	0.023	11:24:14 AM	0.022
15915	0.023	11:24:19 AM	0.022
15920	0.022	11:24:24 AM	0.022
15925	0.023	11:24:29 AM	0.022
15930	0.023	11:24:34 AM	0.022
15935	0.023	11:24:39 AM	0.022
15940	0.021	11:24:44 AM	0.022
15945	0.022	11:24:49 AM	0.021
15950	0.022	11:24:54 AM	0.021
15955	0.024	11:24:59 AM	0.021
15960	0.024	11:25:04 AM	0.021
15965	0.023	11:25:09 AM	0.021
15970	0.025	11:25:14 AM	0.021
15975	0.023	11:25:19 AM	0.021
15980	0.023	11:25:24 AM	0.021
15985	0.023	11:25:29 AM	0.021
15990	0.024	11:25:34 AM	0.021
15995	0.021	11:25:39 AM	0.021
16000	0.022	11:25:44 AM	0.021
16005	0.024	11:25:49 AM	0.021
16010	0.023	11:25:54 AM	0.021
16015	0.022	11:25:59 AM	0.021
16020	0.023	11:26:04 AM	0.021
16025	0.024	11:26:09 AM	0.022
16030	0.023	11:26:14 AM	0.022
16035	0.021	11:26:19 AM	0.022
16040	0.021	11:26:24 AM	0.022
16045	0.024	11:26:29 AM	0.022
16050	0.025	11:26:34 AM	0.022
16055	0.021	11:26:39 AM	0.022
16060	0.023	11:26:44 AM	0.022
16065	0.022	11:26:49 AM	0.022
16070	0.022	11:26:54 AM	0.022
16075	0.022	11:26:59 AM	0.022
16080	0.023	11:27:04 AM	0.022
16085	0.025	11:27:09 AM	0.022
16090	0.022	11:27:14 AM	0.022
16095	0.022	11:27:19 AM	0.022
16100	0.024	11:27:24 AM	0.022
16105	0.024	11:27:29 AM	0.022
16110	0.023	11:27:34 AM	0.022
16115	0.022	11:27:39 AM	0.022
16120	0.024	11:27:44 AM	0.022
16125	0.023	11:27:49 AM	0.022
16130	0.023	11:27:54 AM	0.022
16135	0.024	11:27:59 AM	0.022
16140	0.023	11:28:04 AM	0.022
16145	0.023	11:28:09 AM	0.022
16150	0.024	11:28:14 AM	0.022
16155	0.025	11:28:19 AM	0.022
16160	0.022	11:28:24 AM	0.022
16165	0.023	11:28:29 AM	0.022
16170	0.024	11:28:34 AM	0.022
16175	0.026	11:28:39 AM	0.022
16180	0.024	11:28:44 AM	0.022
16185	0.026	11:28:49 AM	0.022
16190	0.023	11:28:54 AM	0.022
16195	0.025	11:28:59 AM	0.022
16200	0.024	11:29:04 AM	0.022
16205	0.025	11:29:09 AM	0.022
16210	0.028	11:29:14 AM	0.022
16215	0.026	11:29:19 AM	0.022
16220	0.028	11:29:24 AM	0.022
16225	0.029	11:29:29 AM	0.022
16230	0.026	11:29:34 AM	0.022
16235	0.025	11:29:39 AM	0.023
16240	0.027	11:29:44 AM	0.023
16245	0.025	11:29:49 AM	0.023
16250	0.027	11:29:54 AM	0.023
16255	0.025	11:29:59 AM	0.023
16260	0.027	11:30:04 AM	0.023
16265	0.024	11:30:09 AM	0.023
16270	0.03	11:30:14 AM	0.023
16275	0.026	11:30:19 AM	0.023
16280	0.026	11:30:24 AM	0.023
16285	0.026	11:30:29 AM	0.023
16290	0.028	11:30:34 AM	0.023
16295	0.027	11:30:39 AM	0.023
16300	0.025	11:30:44 AM	0.023
16305	0.028	11:30:49 AM	0.023
16310	0.025	11:30:54 AM	0.023
16315	0.039	11:30:59 AM	0.023
16320	0.027	11:31:04 AM	0.023
16325	0.024	11:31:09 AM	0.023
16330	0.023	11:31:14 AM	0.023
16335	0.024	11:31:19 AM	0.023
16340	0.023	11:31:24 AM	0.023
16345	0.024	11:31:29 AM	0.023
16350	0.023	11:31:34 AM	0.023
16355	0.022	11:31:39 AM	0.023
16360	0.022	11:31:44 AM	0.023
16365	0.024	11:31:49 AM	0.023
16370	0.023	11:31:54 AM	0.023
16375	0.023	11:31:59 AM	0.023
16380	0.022	11:32:04 AM	0.023

16385	0.023	11:32:09 AM	0.023
16390	0.022	11:32:14 AM	0.024
16395	0.024	11:32:19 AM	0.024
16400	0.023	11:32:24 AM	0.024
16405	0.024	11:32:29 AM	0.024
16410	0.024	11:32:34 AM	0.024
16415	0.023	11:32:39 AM	0.024
16420	0.023	11:32:44 AM	0.024
16425	0.023	11:32:49 AM	0.024
16430	0.024	11:32:54 AM	0.024
16435	0.024	11:32:59 AM	0.024
16440	0.023	11:33:04 AM	0.024
16445	0.023	11:33:09 AM	0.024
16450	0.024	11:33:14 AM	0.024
16455	0.023	11:33:19 AM	0.024
16460	0.026	11:33:24 AM	0.024
16465	0.023	11:33:29 AM	0.024
16470	0.023	11:33:34 AM	0.024
16475	0.023	11:33:39 AM	0.024
16480	0.023	11:33:44 AM	0.024
16485	0.024	11:33:49 AM	0.024
16490	0.023	11:33:54 AM	0.024
16495	0.023	11:33:59 AM	0.024
16500	0.024	11:34:04 AM	0.024
16505	0.022	11:34:09 AM	0.024
16510	0.022	11:34:14 AM	0.024
16515	0.023	11:34:19 AM	0.024
16520	0.024	11:34:24 AM	0.024
16525	0.024	11:34:29 AM	0.024
16530	0.024	11:34:34 AM	0.024
16535	0.023	11:34:39 AM	0.024
16540	0.025	11:34:44 AM	0.024
16545	0.022	11:34:49 AM	0.024
16550	0.024	11:34:54 AM	0.024
16555	0.024	11:34:59 AM	0.024
16560	0.023	11:35:04 AM	0.024
16565	0.023	11:35:09 AM	0.024
16570	0.023	11:35:14 AM	0.024
16575	0.028	11:35:19 AM	0.024
16580	0.026	11:35:24 AM	0.024
16585	0.025	11:35:29 AM	0.024
16590	0.026	11:35:34 AM	0.024
16595	0.024	11:35:39 AM	0.024
16600	0.025	11:35:44 AM	0.024
16605	0.025	11:35:49 AM	0.024
16610	0.024	11:35:54 AM	0.024
16615	0.023	11:35:59 AM	0.024
16620	0.023	11:36:04 AM	0.024
16625	0.025	11:36:09 AM	0.024
16630	0.023	11:36:14 AM	0.024
16635	0.023	11:36:19 AM	0.024
16640	0.024	11:36:24 AM	0.024
16645	0.023	11:36:29 AM	0.024
16650	0.024	11:36:34 AM	0.024
16655	0.023	11:36:39 AM	0.024
16660	0.023	11:36:44 AM	0.024
16665	0.025	11:36:49 AM	0.024
16670	0.026	11:36:54 AM	0.024
16675	0.024	11:36:59 AM	0.024
16680	0.023	11:37:04 AM	0.024
16685	0.024	11:37:09 AM	0.024
16690	0.023	11:37:14 AM	0.024
16695	0.024	11:37:19 AM	0.024
16700	0.023	11:37:24 AM	0.024
16705	0.023	11:37:29 AM	0.024
16710	0.025	11:37:34 AM	0.024
16715	0.023	11:37:39 AM	0.024
16720	0.024	11:37:44 AM	0.024
16725	0.023	11:37:49 AM	0.024
16730	0.023	11:37:54 AM	0.024
16735	0.027	11:37:59 AM	0.024
16740	0.028	11:38:04 AM	0.024
16745	0.028	11:38:09 AM	0.024
16750	0.028	11:38:14 AM	0.024
16755	0.029	11:38:19 AM	0.024
16760	0.029	11:38:24 AM	0.024
16765	0.027	11:38:29 AM	0.024
16770	0.024	11:38:34 AM	0.024
16775	0.025	11:38:39 AM	0.024
16780	0.025	11:38:44 AM	0.024
16785	0.026	11:38:49 AM	0.024
16790	0.027	11:38:54 AM	0.024
16795	0.026	11:38:59 AM	0.024
16800	0.026	11:39:04 AM	0.024
16805	0.026	11:39:09 AM	0.024
16810	0.025	11:39:14 AM	0.024
16815	0.025	11:39:19 AM	0.024
16820	0.028	11:39:24 AM	0.024
16825	0.025	11:39:29 AM	0.024
16830	0.024	11:39:34 AM	0.024
16835	0.023	11:39:39 AM	0.024
16840	0.023	11:39:44 AM	0.024
16845	0.024	11:39:49 AM	0.024
16850	0.022	11:39:54 AM	0.024
16855	0.022	11:39:59 AM	0.024
16860	0.023	11:40:04 AM	0.024
16865	0.025	11:40:09 AM	0.024
16870	0.027	11:40:14 AM	0.024
16875	0.025	11:40:19 AM	0.024
16880	0.024	11:40:24 AM	0.024
16885	0.024	11:40:29 AM	0.024
16890	0.024	11:40:34 AM	0.024
16895	0.024	11:40:39 AM	0.024
16900	0.026	11:40:44 AM	0.024
16905	0.023	11:40:49 AM	0.024
16910	0.024	11:40:54 AM	0.024
16915	0.024	11:40:59 AM	0.024
16920	0.025	11:41:04 AM	0.024
16925	0.024	11:41:09 AM	0.024

16930	0.026	11:41:14 AM	0.024
16935	0.024	11:41:19 AM	0.024
16940	0.024	11:41:24 AM	0.024
16945	0.023	11:41:29 AM	0.024
16950	0.022	11:41:34 AM	0.024
16955	0.022	11:41:39 AM	0.024
16960	0.022	11:41:44 AM	0.024
16965	0.023	11:41:49 AM	0.024
16970	0.023	11:41:54 AM	0.024
16975	0.023	11:41:59 AM	0.024
16980	0.022	11:42:04 AM	0.024
16985	0.022	11:42:09 AM	0.024
16990	0.024	11:42:14 AM	0.024
16995	0.022	11:42:19 AM	0.024
17000	0.022	11:42:24 AM	0.024
17005	0.022	11:42:29 AM	0.024
17010	0.022	11:42:34 AM	0.024
17015	0.023	11:42:39 AM	0.024
17020	0.023	11:42:44 AM	0.024
17025	0.023	11:42:49 AM	0.024
17030	0.023	11:42:54 AM	0.024
17035	0.023	11:42:59 AM	0.024
17040	0.023	11:43:04 AM	0.024
17045	0.024	11:43:09 AM	0.024
17050	0.023	11:43:14 AM	0.024
17055	0.023	11:43:19 AM	0.024
17060	0.023	11:43:24 AM	0.024
17065	0.023	11:43:29 AM	0.024
17070	0.022	11:43:34 AM	0.024
17075	0.024	11:43:39 AM	0.024
17080	0.024	11:43:44 AM	0.024
17085	0.022	11:43:49 AM	0.024
17090	0.023	11:43:54 AM	0.024
17095	0.023	11:43:59 AM	0.024
17100	0.023	11:44:04 AM	0.024
17105	0.023	11:44:09 AM	0.024
17110	0.024	11:44:14 AM	0.024
17115	0.024	11:44:19 AM	0.024
17120	0.024	11:44:24 AM	0.024
17125	0.023	11:44:29 AM	0.024
17130	0.024	11:44:34 AM	0.024
17135	0.023	11:44:39 AM	0.024
17140	0.023	11:44:44 AM	0.024
17145	0.024	11:44:49 AM	0.024
17150	0.024	11:44:54 AM	0.024
17155	0.024	11:44:59 AM	0.024
17160	0.027	11:45:04 AM	0.024
17165	0.023	11:45:09 AM	0.024
17170	0.024	11:45:14 AM	0.024
17175	0.024	11:45:19 AM	0.024
17180	0.023	11:45:24 AM	0.024
17185	0.024	11:45:29 AM	0.024
17190	0.023	11:45:34 AM	0.024
17195	0.023	11:45:39 AM	0.024
17200	0.024	11:45:44 AM	0.024
17205	0.023	11:45:49 AM	0.024
17210	0.022	11:45:54 AM	0.024
17215	0.022	11:45:59 AM	0.024
17220	0.024	11:46:04 AM	0.024
17225	0.023	11:46:09 AM	0.024
17230	0.023	11:46:14 AM	0.024
17235	0.025	11:46:19 AM	0.024
17240	0.023	11:46:24 AM	0.024
17245	0.023	11:46:29 AM	0.024
17250	0.022	11:46:34 AM	0.024
17255	0.022	11:46:39 AM	0.024
17260	0.024	11:46:44 AM	0.024
17265	0.026	11:46:49 AM	0.024
17270	0.023	11:46:54 AM	0.024
17275	0.023	11:46:59 AM	0.024
17280	0.024	11:47:04 AM	0.024
17285	0.025	11:47:09 AM	0.024
17290	0.023	11:47:14 AM	0.024
17295	0.024	11:47:19 AM	0.024
17300	0.023	11:47:24 AM	0.024
17305	0.023	11:47:29 AM	0.024
17310	0.022	11:47:34 AM	0.024
17315	0.023	11:47:39 AM	0.024
17320	0.025	11:47:44 AM	0.024
17325	0.022	11:47:49 AM	0.024
17330	0.022	11:47:54 AM	0.024
17335	0.024	11:47:59 AM	0.024
17340	0.023	11:48:04 AM	0.024
17345	0.025	11:48:09 AM	0.024
17350	0.023	11:48:14 AM	0.024
17355	0.023	11:48:19 AM	0.024
17360	0.023	11:48:24 AM	0.024
17365	0.023	11:48:29 AM	0.024
17370	0.025	11:48:34 AM	0.024
17375	0.027	11:48:39 AM	0.024
17380	0.024	11:48:44 AM	0.024
17385	0.024	11:48:49 AM	0.024
17390	0.023	11:48:54 AM	0.024
17395	0.024	11:48:59 AM	0.024
17400	0.024	11:49:04 AM	0.024
17405	0.025	11:49:09 AM	0.024
17410	0.027	11:49:14 AM	0.024
17415	0.025	11:49:19 AM	0.024
17420	0.023	11:49:24 AM	0.024
17425	0.024	11:49:29 AM	0.024
17430	0.025	11:49:34 AM	0.024
17435	0.025	11:49:39 AM	0.024
17440	0.024	11:49:44 AM	0.024
17445	0.023	11:49:49 AM	0.024
17450	0.025	11:49:54 AM	0.024
17455	0.023	11:49:59 AM	0.024
17460	0.024	11:50:04 AM	0.024
17465	0.024	11:50:09 AM	0.024
17470	0.023	11:50:14 AM	0.024

17475	0.025	11:50:19 AM	0.024
17480	0.023	11:50:24 AM	0.024
17485	0.027	11:50:29 AM	0.024
17490	0.023	11:50:34 AM	0.024
17495	0.023	11:50:39 AM	0.024
17500	0.024	11:50:44 AM	0.024
17505	0.024	11:50:49 AM	0.024
17510	0.025	11:50:54 AM	0.024
17515	0.025	11:50:59 AM	0.024
17520	0.024	11:51:04 AM	0.024
17525	0.025	11:51:09 AM	0.024
17530	0.024	11:51:14 AM	0.024
17535	0.023	11:51:19 AM	0.024
17540	0.024	11:51:24 AM	0.024
17545	0.024	11:51:29 AM	0.024
17550	0.026	11:51:34 AM	0.024
17555	0.026	11:51:39 AM	0.024
17560	0.026	11:51:44 AM	0.024
17565	0.026	11:51:49 AM	0.024
17570	0.025	11:51:54 AM	0.024
17575	0.026	11:51:59 AM	0.024
17580	0.025	11:52:04 AM	0.024
17585	0.026	11:52:09 AM	0.024
17590	0.03	11:52:14 AM	0.024
17595	0.032	11:52:19 AM	0.024
17600	0.028	11:52:24 AM	0.024
17605	0.027	11:52:29 AM	0.024
17610	0.026	11:52:34 AM	0.024
17615	0.025	11:52:39 AM	0.024
17620	0.024	11:52:44 AM	0.024
17625	0.025	11:52:49 AM	0.024
17630	0.024	11:52:54 AM	0.024
17635	0.026	11:52:59 AM	0.024
17640	0.029	11:53:04 AM	0.024
17645	0.028	11:53:09 AM	0.024
17650	0.028	11:53:14 AM	0.024
17655	0.028	11:53:19 AM	0.024
17660	0.026	11:53:24 AM	0.024
17665	0.025	11:53:29 AM	0.024
17670	0.025	11:53:34 AM	0.024
17675	0.025	11:53:39 AM	0.024
17680	0.026	11:53:44 AM	0.024
17685	0.024	11:53:49 AM	0.024
17690	0.023	11:53:54 AM	0.024
17695	0.023	11:53:59 AM	0.024
17700	0.024	11:54:04 AM	0.024
17705	0.023	11:54:09 AM	0.024
17710	0.023	11:54:14 AM	0.024
17715	0.024	11:54:19 AM	0.024
17720	0.023	11:54:24 AM	0.024
17725	0.022	11:54:29 AM	0.024
17730	0.023	11:54:34 AM	0.024
17735	0.023	11:54:39 AM	0.024
17740	0.023	11:54:44 AM	0.024
17745	0.023	11:54:49 AM	0.024
17750	0.023	11:54:54 AM	0.024
17755	0.024	11:54:59 AM	0.024
17760	0.024	11:55:04 AM	0.024
17765	0.025	11:55:09 AM	0.024
17770	0.023	11:55:14 AM	0.024
17775	0.023	11:55:19 AM	0.024
17780	0.024	11:55:24 AM	0.024
17785	0.024	11:55:29 AM	0.024
17790	0.025	11:55:34 AM	0.024
17795	0.024	11:55:39 AM	0.024
17800	0.024	11:55:44 AM	0.024
17805	0.023	11:55:49 AM	0.024
17810	0.024	11:55:54 AM	0.024
17815	0.025	11:55:59 AM	0.024
17820	0.024	11:56:04 AM	0.024
17825	0.023	11:56:09 AM	0.024
17830	0.024	11:56:14 AM	0.024
17835	0.025	11:56:19 AM	0.024
17840	0.026	11:56:24 AM	0.024
17845	0.027	11:56:29 AM	0.024
17850	0.024	11:56:34 AM	0.024
17855	0.023	11:56:39 AM	0.024
17860	0.024	11:56:44 AM	0.024
17865	0.024	11:56:49 AM	0.024
17870	0.023	11:56:54 AM	0.024
17875	0.024	11:56:59 AM	0.024
17880	0.023	11:57:04 AM	0.024
17885	0.023	11:57:09 AM	0.024
17890	0.023	11:57:14 AM	0.024
17895	0.027	11:57:19 AM	0.024
17900	0.025	11:57:24 AM	0.024
17905	0.024	11:57:29 AM	0.024
17910	0.024	11:57:34 AM	0.024
17915	0.023	11:57:39 AM	0.024
17920	0.024	11:57:44 AM	0.024
17925	0.023	11:57:49 AM	0.024
17930	0.022	11:57:54 AM	0.024
17935	0.022	11:57:59 AM	0.024
17940	0.023	11:58:04 AM	0.024
17945	0.022	11:58:09 AM	0.024
17950	0.022	11:58:14 AM	0.024
17955	0.022	11:58:19 AM	0.024
17960	0.022	11:58:24 AM	0.024
17965	0.023	11:58:29 AM	0.024
17970	0.022	11:58:34 AM	0.024
17975	0.023	11:58:39 AM	0.024
17980	0.023	11:58:44 AM	0.024
17985	0.022	11:58:49 AM	0.024
17990	0.023	11:58:54 AM	0.024
17995	0.023	11:58:59 AM	0.024
18000	0.022	11:59:04 AM	0.024
18005	0.022	11:59:09 AM	0.024
18010	0.022	11:59:14 AM	0.024
18015	0.023	11:59:19 AM	0.024

18020	0.024	11:59:24 AM	0.024
18025	0.025	11:59:29 AM	0.024
18030	0.023	11:59:34 AM	0.024
18035	0.025	11:59:39 AM	0.024
18040	0.024	11:59:44 AM	0.024
18045	0.024	11:59:49 AM	0.024
18050	0.023	11:59:54 AM	0.024
18055	0.022	11:59:59 AM	0.024
18060	0.023	12:00:04 PM	0.024
18065	0.022	12:00:09 PM	0.024
18070	0.024	12:00:14 PM	0.024
18075	0.023	12:00:19 PM	0.024
18080	0.023	12:00:24 PM	0.024
18085	0.024	12:00:29 PM	0.024
18090	0.022	12:00:34 PM	0.024
18095	0.023	12:00:39 PM	0.024
18100	0.023	12:00:44 PM	0.024
18105	0.022	12:00:49 PM	0.024
18110	0.023	12:00:54 PM	0.024
18115	0.023	12:00:59 PM	0.024
18120	0.028	12:01:04 PM	0.024
18125	0.023	12:01:09 PM	0.024
18130	0.023	12:01:14 PM	0.024
18135	0.022	12:01:19 PM	0.024
18140	0.022	12:01:24 PM	0.024
18145	0.023	12:01:29 PM	0.024
18150	0.022	12:01:34 PM	0.024
18155	0.023	12:01:39 PM	0.024
18160	0.023	12:01:44 PM	0.024
18165	0.024	12:01:49 PM	0.024
18170	0.022	12:01:54 PM	0.024
18175	0.023	12:01:59 PM	0.024
18180	0.023	12:02:04 PM	0.024
18185	0.022	12:02:09 PM	0.024
18190	0.026	12:02:14 PM	0.024
18195	0.022	12:02:19 PM	0.024
18200	0.023	12:02:24 PM	0.024
18205	0.022	12:02:29 PM	0.024
18210	0.024	12:02:34 PM	0.024
18215	0.023	12:02:39 PM	0.024
18220	0.023	12:02:44 PM	0.024
18225	0.024	12:02:49 PM	0.024
18230	0.023	12:02:54 PM	0.024
18235	0.023	12:02:59 PM	0.024
18240	0.022	12:03:04 PM	0.024
18245	0.022	12:03:09 PM	0.024
18250	0.022	12:03:14 PM	0.024
18255	0.023	12:03:19 PM	0.024
18260	0.022	12:03:24 PM	0.024
18265	0.023	12:03:29 PM	0.024
18270	0.023	12:03:34 PM	0.024
18275	0.022	12:03:39 PM	0.024
18280	0.022	12:03:44 PM	0.024
18285	0.022	12:03:49 PM	0.024
18290	0.026	12:03:54 PM	0.024
18295	0.024	12:03:59 PM	0.024
18300	0.024	12:04:04 PM	0.024
18305	0.022	12:04:09 PM	0.024
18310	0.024	12:04:14 PM	0.024
18315	0.023	12:04:19 PM	0.024
18320	0.023	12:04:24 PM	0.024
18325	0.023	12:04:29 PM	0.024
18330	0.023	12:04:34 PM	0.024
18335	0.022	12:04:39 PM	0.024
18340	0.023	12:04:44 PM	0.024
18345	0.024	12:04:49 PM	0.024
18350	0.023	12:04:54 PM	0.024
18355	0.023	12:04:59 PM	0.024
18360	0.023	12:05:04 PM	0.024
18365	0.023	12:05:09 PM	0.024
18370	0.025	12:05:14 PM	0.024
18375	0.025	12:05:19 PM	0.024
18380	0.024	12:05:24 PM	0.024
18385	0.024	12:05:29 PM	0.024
18390	0.023	12:05:34 PM	0.024
18395	0.024	12:05:39 PM	0.024
18400	0.023	12:05:44 PM	0.024
18405	0.025	12:05:49 PM	0.024
18410	0.023	12:05:54 PM	0.024
18415	0.024	12:05:59 PM	0.024
18420	0.024	12:06:04 PM	0.024
18425	0.024	12:06:09 PM	0.024
18430	0.024	12:06:14 PM	0.024
18435	0.022	12:06:19 PM	0.024
18440	0.023	12:06:24 PM	0.024
18445	0.023	12:06:29 PM	0.024
18450	0.024	12:06:34 PM	0.024
18455	0.025	12:06:39 PM	0.024
18460	0.025	12:06:44 PM	0.024
18465	0.023	12:06:49 PM	0.024
18470	0.023	12:06:54 PM	0.024
18475	0.024	12:06:59 PM	0.024
18480	0.022	12:07:04 PM	0.024
18485	0.024	12:07:09 PM	0.024
18490	0.023	12:07:14 PM	0.024
18495	0.023	12:07:19 PM	0.024
18500	0.023	12:07:24 PM	0.024
18505	0.023	12:07:29 PM	0.024
18510	0.024	12:07:34 PM	0.024
18515	0.024	12:07:39 PM	0.024
18520	0.023	12:07:44 PM	0.024
18525	0.024	12:07:49 PM	0.024
18530	0.025	12:07:54 PM	0.024
18535	0.025	12:07:59 PM	0.024
18540	0.024	12:08:04 PM	0.024
18545	0.026	12:08:09 PM	0.024
18550	0.024	12:08:14 PM	0.024
18555	0.025	12:08:19 PM	0.024
18560	0.023	12:08:24 PM	0.024

18565	0.022	12:08:29 PM	0.024
18570	0.024	12:08:34 PM	0.024
18575	0.028	12:08:39 PM	0.024
18580	0.023	12:08:44 PM	0.024
18585	0.023	12:08:49 PM	0.024
18590	0.023	12:08:54 PM	0.024
18595	0.023	12:08:59 PM	0.024
18600	0.022	12:09:04 PM	0.023
18605	0.021	12:09:09 PM	0.023
18610	0.023	12:09:14 PM	0.023
18615	0.022	12:09:19 PM	0.023
18620	0.025	12:09:24 PM	0.023
18625	0.023	12:09:29 PM	0.023
18630	0.022	12:09:34 PM	0.023
18635	0.023	12:09:39 PM	0.023
18640	0.024	12:09:44 PM	0.023
18645	0.023	12:09:49 PM	0.023
18650	0.023	12:09:54 PM	0.023
18655	0.023	12:09:59 PM	0.023
18660	0.024	12:10:04 PM	0.023
18665	0.023	12:10:09 PM	0.023
18670	0.024	12:10:14 PM	0.023
18675	0.024	12:10:19 PM	0.023
18680	0.023	12:10:24 PM	0.023
18685	0.024	12:10:29 PM	0.023
18690	0.023	12:10:34 PM	0.023
18695	0.024	12:10:39 PM	0.023
18700	0.023	12:10:44 PM	0.023
18705	0.025	12:10:49 PM	0.023
18710	0.023	12:10:54 PM	0.023
18715	0.025	12:10:59 PM	0.023
18720	0.024	12:11:04 PM	0.023
18725	0.023	12:11:09 PM	0.023
18730	0.023	12:11:14 PM	0.023
18735	0.023	12:11:19 PM	0.023
18740	0.023	12:11:24 PM	0.023
18745	0.023	12:11:29 PM	0.023
18750	0.024	12:11:34 PM	0.023
18755	0.023	12:11:39 PM	0.023
18760	0.023	12:11:44 PM	0.023
18765	0.023	12:11:49 PM	0.023
18770	0.024	12:11:54 PM	0.023
18775	0.023	12:11:59 PM	0.023
18780	0.025	12:12:04 PM	0.023
18785	0.022	12:12:09 PM	0.023
18790	0.022	12:12:14 PM	0.023
18795	0.023	12:12:19 PM	0.023
18800	0.022	12:12:24 PM	0.023
18805	0.024	12:12:29 PM	0.023
18810	0.024	12:12:34 PM	0.023
18815	0.027	12:12:39 PM	0.023
18820	0.022	12:12:44 PM	0.023
18825	0.022	12:12:49 PM	0.023
18830	0.024	12:12:54 PM	0.023
18835	0.023	12:12:59 PM	0.023
18840	0.023	12:13:04 PM	0.023
18845	0.022	12:13:09 PM	0.023
18850	0.022	12:13:14 PM	0.023
18855	0.023	12:13:19 PM	0.023
18860	0.024	12:13:24 PM	0.023
18865	0.023	12:13:29 PM	0.023
18870	0.024	12:13:34 PM	0.023
18875	0.022	12:13:39 PM	0.023
18880	0.023	12:13:44 PM	0.023
18885	0.023	12:13:49 PM	0.023
18890	0.023	12:13:54 PM	0.023
18895	0.023	12:13:59 PM	0.023
18900	0.023	12:14:04 PM	0.023
18905	0.022	12:14:09 PM	0.023
18910	0.022	12:14:14 PM	0.023
18915	0.021	12:14:19 PM	0.023
18920	0.023	12:14:24 PM	0.023
18925	0.023	12:14:29 PM	0.023
18930	0.022	12:14:34 PM	0.023
18935	0.022	12:14:39 PM	0.023
18940	0.023	12:14:44 PM	0.023
18945	0.022	12:14:49 PM	0.023
18950	0.024	12:14:54 PM	0.023
18955	0.023	12:14:59 PM	0.023
18960	0.023	12:15:04 PM	0.023
18965	0.022	12:15:09 PM	0.023
18970	0.022	12:15:14 PM	0.023
18975	0.023	12:15:19 PM	0.023
18980	0.022	12:15:24 PM	0.023
18985	0.024	12:15:29 PM	0.023
18990	0.023	12:15:34 PM	0.023
18995	0.022	12:15:39 PM	0.023
19000	0.022	12:15:44 PM	0.023
19005	0.024	12:15:49 PM	0.023
19010	0.025	12:15:54 PM	0.023
19015	0.024	12:15:59 PM	0.023
19020	0.024	12:16:04 PM	0.023
19025	0.024	12:16:09 PM	0.023
19030	0.023	12:16:14 PM	0.023
19035	0.024	12:16:19 PM	0.023
19040	0.025	12:16:24 PM	0.023
19045	0.025	12:16:29 PM	0.023
19050	0.022	12:16:34 PM	0.023
19055	0.024	12:16:39 PM	0.023
19060	0.024	12:16:44 PM	0.023
19065	0.023	12:16:49 PM	0.023
19070	0.024	12:16:54 PM	0.023
19075	0.023	12:16:59 PM	0.023
19080	0.023	12:17:04 PM	0.023
19085	0.023	12:17:09 PM	0.023
19090	0.023	12:17:14 PM	0.023
19095	0.024	12:17:19 PM	0.023
19100	0.023	12:17:24 PM	0.023
19105	0.022	12:17:29 PM	0.023

19110	0.023	12:17:34 PM	0.023
19115	0.025	12:17:39 PM	0.023
19120	0.024	12:17:44 PM	0.023
19125	0.022	12:17:49 PM	0.023
19130	0.023	12:17:54 PM	0.023
19135	0.022	12:17:59 PM	0.023
19140	0.023	12:18:04 PM	0.023
19145	0.023	12:18:09 PM	0.023
19150	0.023	12:18:14 PM	0.023
19155	0.023	12:18:19 PM	0.023
19160	0.022	12:18:24 PM	0.023
19165	0.022	12:18:29 PM	0.023
19170	0.023	12:18:34 PM	0.023
19175	0.022	12:18:39 PM	0.023
19180	0.025	12:18:44 PM	0.023
19185	0.023	12:18:49 PM	0.023
19190	0.021	12:18:54 PM	0.023
19195	0.022	12:18:59 PM	0.023
19200	0.023	12:19:04 PM	0.023
19205	0.022	12:19:09 PM	0.023
19210	0.022	12:19:14 PM	0.023
19215	0.023	12:19:19 PM	0.023
19220	0.023	12:19:24 PM	0.023
19225	0.024	12:19:29 PM	0.023
19230	0.023	12:19:34 PM	0.023
19235	0.023	12:19:39 PM	0.023
19240	0.025	12:19:44 PM	0.023
19245	0.024	12:19:49 PM	0.023
19250	0.023	12:19:54 PM	0.023
19255	0.023	12:19:59 PM	0.023
19260	0.025	12:20:04 PM	0.023
19265	0.024	12:20:09 PM	0.023
19270	0.024	12:20:14 PM	0.023
19275	0.024	12:20:19 PM	0.023
19280	0.024	12:20:24 PM	0.023
19285	0.024	12:20:29 PM	0.023
19290	0.024	12:20:34 PM	0.023
19295	0.025	12:20:39 PM	0.023
19300	0.023	12:20:44 PM	0.023
19305	0.023	12:20:49 PM	0.023
19310	0.025	12:20:54 PM	0.023
19315	0.025	12:20:59 PM	0.023
19320	0.023	12:21:04 PM	0.023
19325	0.023	12:21:09 PM	0.023
19330	0.023	12:21:14 PM	0.023
19335	0.024	12:21:19 PM	0.023
19340	0.023	12:21:24 PM	0.023
19345	0.024	12:21:29 PM	0.023
19350	0.026	12:21:34 PM	0.023
19355	0.024	12:21:39 PM	0.023
19360	0.023	12:21:44 PM	0.023
19365	0.023	12:21:49 PM	0.023
19370	0.024	12:21:54 PM	0.023
19375	0.023	12:21:59 PM	0.023
19380	0.022	12:22:04 PM	0.023
19385	0.023	12:22:09 PM	0.023
19390	0.023	12:22:14 PM	0.023
19395	0.025	12:22:19 PM	0.023
19400	0.023	12:22:24 PM	0.023
19405	0.025	12:22:29 PM	0.023
19410	0.023	12:22:34 PM	0.023
19415	0.023	12:22:39 PM	0.023
19420	0.022	12:22:44 PM	0.023
19425	0.023	12:22:49 PM	0.023
19430	0.022	12:22:54 PM	0.023
19435	0.024	12:22:59 PM	0.023
19440	0.023	12:23:04 PM	0.023
19445	0.023	12:23:09 PM	0.023
19450	0.023	12:23:14 PM	0.023
19455	0.023	12:23:19 PM	0.023
19460	0.023	12:23:24 PM	0.023
19465	0.023	12:23:29 PM	0.023
19470	0.023	12:23:34 PM	0.023
19475	0.025	12:23:39 PM	0.023
19480	0.022	12:23:44 PM	0.023
19485	0.023	12:23:49 PM	0.023
19490	0.024	12:23:54 PM	0.023
19495	0.026	12:23:59 PM	0.023
19500	0.025	12:24:04 PM	0.023
19505	0.023	12:24:09 PM	0.023
19510	0.025	12:24:14 PM	0.023
19515	0.024	12:24:19 PM	0.023
19520	0.025	12:24:24 PM	0.023
19525	0.026	12:24:29 PM	0.023
19530	0.026	12:24:34 PM	0.023
19535	0.026	12:24:39 PM	0.023
19540	0.023	12:24:44 PM	0.023
19545	0.023	12:24:49 PM	0.023
19550	0.022	12:24:54 PM	0.023
19555	0.023	12:24:59 PM	0.023
19560	0.022	12:25:04 PM	0.023
19565	0.022	12:25:09 PM	0.023
19570	0.023	12:25:14 PM	0.023
19575	0.023	12:25:19 PM	0.023
19580	0.023	12:25:24 PM	0.023
19585	0.023	12:25:29 PM	0.023
19590	0.024	12:25:34 PM	0.023
19595	0.024	12:25:39 PM	0.023
19600	0.024	12:25:44 PM	0.023
19605	0.023	12:25:49 PM	0.023
19610	0.024	12:25:54 PM	0.023
19615	0.024	12:25:59 PM	0.023
19620	0.025	12:26:04 PM	0.023
19625	0.027	12:26:09 PM	0.023
19630	0.026	12:26:14 PM	0.023
19635	0.026	12:26:19 PM	0.023
19640	0.025	12:26:24 PM	0.023
19645	0.025	12:26:29 PM	0.023
19650	0.024	12:26:34 PM	0.023

19655	0.023	12:26:39 PM	0.023
19660	0.023	12:26:44 PM	0.023
19665	0.025	12:26:49 PM	0.023
19670	0.024	12:26:54 PM	0.023
19675	0.023	12:26:59 PM	0.023
19680	0.025	12:27:04 PM	0.023
19685	0.024	12:27:09 PM	0.023
19690	0.026	12:27:14 PM	0.023
19695	0.024	12:27:19 PM	0.023
19700	0.026	12:27:24 PM	0.023
19705	0.024	12:27:29 PM	0.023
19710	0.024	12:27:34 PM	0.023
19715	0.025	12:27:39 PM	0.023
19720	0.026	12:27:44 PM	0.023
19725	0.025	12:27:49 PM	0.023
19730	0.024	12:27:54 PM	0.023
19735	0.024	12:27:59 PM	0.023
19740	0.024	12:28:04 PM	0.023
19745	0.024	12:28:09 PM	0.023
19750	0.023	12:28:14 PM	0.023
19755	0.024	12:28:19 PM	0.024
19760	0.025	12:28:24 PM	0.024
19765	0.023	12:28:29 PM	0.024
19770	0.024	12:28:34 PM	0.023
19775	0.023	12:28:39 PM	0.023
19780	0.024	12:28:44 PM	0.024
19785	0.023	12:28:49 PM	0.023
19790	0.023	12:28:54 PM	0.023
19795	0.024	12:28:59 PM	0.024
19800	0.023	12:29:04 PM	0.024
19805	0.022	12:29:09 PM	0.024
19810	0.025	12:29:14 PM	0.024
19815	0.023	12:29:19 PM	0.024
19820	0.025	12:29:24 PM	0.024
19825	0.022	12:29:29 PM	0.024
19830	0.023	12:29:34 PM	0.024
19835	0.023	12:29:39 PM	0.024
19840	0.023	12:29:44 PM	0.024
19845	0.024	12:29:49 PM	0.024
19850	0.022	12:29:54 PM	0.024
19855	0.023	12:29:59 PM	0.024
19860	0.023	12:30:04 PM	0.024
19865	0.023	12:30:09 PM	0.024
19870	0.023	12:30:14 PM	0.024
19875	0.038	12:30:19 PM	0.024
19880	0.023	12:30:24 PM	0.024
19885	0.023	12:30:29 PM	0.024
19890	0.026	12:30:34 PM	0.024
19895	0.023	12:30:39 PM	0.024
19900	0.023	12:30:44 PM	0.024
19905	0.024	12:30:49 PM	0.024
19910	0.023	12:30:54 PM	0.024
19915	0.026	12:30:59 PM	0.024
19920	0.023	12:31:04 PM	0.024
19925	0.024	12:31:09 PM	0.024
19930	0.023	12:31:14 PM	0.024
19935	0.025	12:31:19 PM	0.024
19940	0.025	12:31:24 PM	0.024
19945	0.024	12:31:29 PM	0.024
19950	0.024	12:31:34 PM	0.024
19955	0.023	12:31:39 PM	0.024
19960	0.024	12:31:44 PM	0.024
19965	0.023	12:31:49 PM	0.024
19970	0.026	12:31:54 PM	0.024
19975	0.024	12:31:59 PM	0.024
19980	0.023	12:32:04 PM	0.024
19985	0.022	12:32:09 PM	0.024
19990	0.025	12:32:14 PM	0.024
19995	0.024	12:32:19 PM	0.024
20000	0.024	12:32:24 PM	0.024
20005	0.022	12:32:29 PM	0.024
20010	0.023	12:32:34 PM	0.024
20015	0.024	12:32:39 PM	0.024
20020	0.023	12:32:44 PM	0.024
20025	0.022	12:32:49 PM	0.024
20030	0.024	12:32:54 PM	0.024
20035	0.023	12:32:59 PM	0.024
20040	0.023	12:33:04 PM	0.024
20045	0.025	12:33:09 PM	0.024
20050	0.024	12:33:14 PM	0.024
20055	0.023	12:33:19 PM	0.024
20060	0.025	12:33:24 PM	0.024
20065	0.024	12:33:29 PM	0.024
20070	0.024	12:33:34 PM	0.024
20075	0.025	12:33:39 PM	0.024
20080	0.025	12:33:44 PM	0.024
20085	0.023	12:33:49 PM	0.024
20090	0.024	12:33:54 PM	0.024
20095	0.024	12:33:59 PM	0.024
20100	0.024	12:34:04 PM	0.024
20105	0.026	12:34:09 PM	0.024
20110	0.026	12:34:14 PM	0.024
20115	0.024	12:34:19 PM	0.024
20120	0.024	12:34:24 PM	0.024
20125	0.025	12:34:29 PM	0.024
20130	0.025	12:34:34 PM	0.024
20135	0.025	12:34:39 PM	0.024
20140	0.026	12:34:44 PM	0.024
20145	0.026	12:34:49 PM	0.024
20150	0.026	12:34:54 PM	0.024
20155	0.026	12:34:59 PM	0.024
20160	0.025	12:35:04 PM	0.024
20165	0.025	12:35:09 PM	0.024
20170	0.027	12:35:14 PM	0.024
20175	0.025	12:35:19 PM	0.024
20180	0.023	12:35:24 PM	0.024
20185	0.024	12:35:29 PM	0.024
20190	0.024	12:35:34 PM	0.024
20195	0.024	12:35:39 PM	0.024

20200	0.024	12:35:44 PM	0.024
20205	0.024	12:35:49 PM	0.024
20210	0.023	12:35:54 PM	0.024
20215	0.022	12:35:59 PM	0.024
20220	0.023	12:36:04 PM	0.024
20225	0.023	12:36:09 PM	0.024
20230	0.025	12:36:14 PM	0.024
20235	0.023	12:36:19 PM	0.024
20240	0.024	12:36:24 PM	0.024
20245	0.025	12:36:29 PM	0.024
20250	0.024	12:36:34 PM	0.024
20255	0.023	12:36:39 PM	0.024
20260	0.022	12:36:44 PM	0.024
20265	0.022	12:36:49 PM	0.024
20270	0.024	12:36:54 PM	0.024
20275	0.023	12:36:59 PM	0.024
20280	0.023	12:37:04 PM	0.024
20285	0.023	12:37:09 PM	0.024
20290	0.024	12:37:14 PM	0.024
20295	0.023	12:37:19 PM	0.024
20300	0.024	12:37:24 PM	0.024
20305	0.023	12:37:29 PM	0.024
20310	0.025	12:37:34 PM	0.024
20315	0.029	12:37:39 PM	0.024
20320	0.025	12:37:44 PM	0.024
20325	0.026	12:37:49 PM	0.024
20330	0.026	12:37:54 PM	0.024
20335	0.025	12:37:59 PM	0.024
20340	0.027	12:38:04 PM	0.024
20345	0.026	12:38:09 PM	0.024
20350	0.025	12:38:14 PM	0.024
20355	0.025	12:38:19 PM	0.024
20360	0.024	12:38:24 PM	0.024
20365	0.024	12:38:29 PM	0.024
20370	0.023	12:38:34 PM	0.024
20375	0.023	12:38:39 PM	0.024
20380	0.023	12:38:44 PM	0.024
20385	0.023	12:38:49 PM	0.024
20390	0.023	12:38:54 PM	0.024
20395	0.023	12:38:59 PM	0.024
20400	0.023	12:39:04 PM	0.024
20405	0.024	12:39:09 PM	0.024
20410	0.028	12:39:14 PM	0.024
20415	0.025	12:39:19 PM	0.024
20420	0.025	12:39:24 PM	0.024
20425	0.024	12:39:29 PM	0.024
20430	0.023	12:39:34 PM	0.024
20435	0.023	12:39:39 PM	0.024
20440	0.024	12:39:44 PM	0.024
20445	0.024	12:39:49 PM	0.024
20450	0.028	12:39:54 PM	0.024
20455	0.025	12:39:59 PM	0.024
20460	0.024	12:40:04 PM	0.024
20465	0.025	12:40:09 PM	0.024
20470	0.024	12:40:14 PM	0.024
20475	0.026	12:40:19 PM	0.024
20480	0.025	12:40:24 PM	0.024
20485	0.027	12:40:29 PM	0.024
20490	0.029	12:40:34 PM	0.024
20495	0.026	12:40:39 PM	0.024
20500	0.026	12:40:44 PM	0.024
20505	0.026	12:40:49 PM	0.024
20510	0.024	12:40:54 PM	0.024
20515	0.025	12:40:59 PM	0.024
20520	0.025	12:41:04 PM	0.024
20525	0.024	12:41:09 PM	0.024
20530	0.024	12:41:14 PM	0.024
20535	0.024	12:41:19 PM	0.024
20540	0.026	12:41:24 PM	0.024
20545	0.024	12:41:29 PM	0.024
20550	0.023	12:41:34 PM	0.024
20555	0.024	12:41:39 PM	0.024
20560	0.026	12:41:44 PM	0.024
20565	0.025	12:41:49 PM	0.024
20570	0.025	12:41:54 PM	0.024
20575	0.026	12:41:59 PM	0.024
20580	0.024	12:42:04 PM	0.024
20585	0.025	12:42:09 PM	0.024
20590	0.024	12:42:14 PM	0.024
20595	0.024	12:42:19 PM	0.024
20600	0.024	12:42:24 PM	0.024
20605	0.024	12:42:29 PM	0.024
20610	0.026	12:42:34 PM	0.024
20615	0.026	12:42:39 PM	0.024
20620	0.025	12:42:44 PM	0.024
20625	0.024	12:42:49 PM	0.024
20630	0.024	12:42:54 PM	0.024
20635	0.024	12:42:59 PM	0.024
20640	0.023	12:43:04 PM	0.024
20645	0.025	12:43:09 PM	0.024
20650	0.023	12:43:14 PM	0.024
20655	0.024	12:43:19 PM	0.024
20660	0.025	12:43:24 PM	0.024
20665	0.023	12:43:29 PM	0.024
20670	0.024	12:43:34 PM	0.024
20675	0.024	12:43:39 PM	0.024
20680	0.024	12:43:44 PM	0.024
20685	0.025	12:43:49 PM	0.024
20690	0.023	12:43:54 PM	0.024
20695	0.025	12:43:59 PM	0.024
20700	0.023	12:44:04 PM	0.024
20705	0.023	12:44:09 PM	0.024
20710	0.023	12:44:14 PM	0.024
20715	0.023	12:44:19 PM	0.024
20720	0.023	12:44:24 PM	0.024
20725	0.024	12:44:29 PM	0.024
20730	0.024	12:44:34 PM	0.024
20735	0.025	12:44:39 PM	0.024
20740	0.024	12:44:44 PM	0.024

20745	0.026	12:44:49 PM	0.024
20750	0.024	12:44:54 PM	0.024
20755	0.024	12:44:59 PM	0.024
20760	0.026	12:45:04 PM	0.024
20765	0.025	12:45:09 PM	0.024
20770	0.024	12:45:14 PM	0.024
20775	0.024	12:45:19 PM	0.024
20780	0.023	12:45:24 PM	0.024
20785	0.025	12:45:29 PM	0.024
20790	0.024	12:45:34 PM	0.024
20795	0.023	12:45:39 PM	0.024
20800	0.024	12:45:44 PM	0.024
20805	0.023	12:45:49 PM	0.024
20810	0.023	12:45:54 PM	0.024
20815	0.024	12:45:59 PM	0.024
20820	0.023	12:46:04 PM	0.024
20825	0.023	12:46:09 PM	0.024
20830	0.023	12:46:14 PM	0.024
20835	0.023	12:46:19 PM	0.024
20840	0.024	12:46:24 PM	0.024
20845	0.025	12:46:29 PM	0.024
20850	0.023	12:46:34 PM	0.024
20855	0.023	12:46:39 PM	0.024
20860	0.024	12:46:44 PM	0.024
20865	0.025	12:46:49 PM	0.024
20870	0.024	12:46:54 PM	0.024
20875	0.024	12:46:59 PM	0.024
20880	0.027	12:47:04 PM	0.024
20885	0.024	12:47:09 PM	0.024
20890	0.024	12:47:14 PM	0.024
20895	0.024	12:47:19 PM	0.024
20900	0.022	12:47:24 PM	0.024
20905	0.023	12:47:29 PM	0.024
20910	0.023	12:47:34 PM	0.024
20915	0.026	12:47:39 PM	0.024
20920	0.024	12:47:44 PM	0.024
20925	0.024	12:47:49 PM	0.024
20930	0.026	12:47:54 PM	0.024
20935	0.025	12:47:59 PM	0.024
20940	0.024	12:48:04 PM	0.024
20945	0.025	12:48:09 PM	0.024
20950	0.023	12:48:14 PM	0.024
20955	0.024	12:48:19 PM	0.024
20960	0.024	12:48:24 PM	0.024
20965	0.023	12:48:29 PM	0.024
20970	0.023	12:48:34 PM	0.024
20975	0.022	12:48:39 PM	0.024
20980	0.022	12:48:44 PM	0.024
20985	0.022	12:48:49 PM	0.024
20990	0.022	12:48:54 PM	0.024
20995	0.024	12:48:59 PM	0.024
21000	0.023	12:49:04 PM	0.024
21005	0.022	12:49:09 PM	0.024
21010	0.023	12:49:14 PM	0.024
21015	0.023	12:49:19 PM	0.024
21020	0.023	12:49:24 PM	0.024
21025	0.024	12:49:29 PM	0.024
21030	0.022	12:49:34 PM	0.024
21035	0.023	12:49:39 PM	0.024
21040	0.023	12:49:44 PM	0.024
21045	0.023	12:49:49 PM	0.024
21050	0.024	12:49:54 PM	0.024
21055	0.023	12:49:59 PM	0.024
21060	0.023	12:50:04 PM	0.024
21065	0.025	12:50:09 PM	0.024
21070	0.024	12:50:14 PM	0.024
21075	0.024	12:50:19 PM	0.024
21080	0.025	12:50:24 PM	0.024
21085	0.024	12:50:29 PM	0.024
21090	0.023	12:50:34 PM	0.024
21095	0.024	12:50:39 PM	0.024
21100	0.023	12:50:44 PM	0.024
21105	0.024	12:50:49 PM	0.024
21110	0.024	12:50:54 PM	0.024
21115	0.023	12:50:59 PM	0.024
21120	0.023	12:51:04 PM	0.024
21125	0.024	12:51:09 PM	0.024
21130	0.023	12:51:14 PM	0.024
21135	0.024	12:51:19 PM	0.024
21140	0.024	12:51:24 PM	0.024
21145	0.025	12:51:29 PM	0.024
21150	0.025	12:51:34 PM	0.024
21155	0.025	12:51:39 PM	0.024
21160	0.026	12:51:44 PM	0.024
21165	0.026	12:51:49 PM	0.024
21170	0.026	12:51:54 PM	0.024
21175	0.027	12:51:59 PM	0.024
21180	0.034	12:52:04 PM	0.024
21185	0.036	12:52:09 PM	0.024
21190	0.033	12:52:14 PM	0.024
21195	0.034	12:52:19 PM	0.024
21200	0.031	12:52:24 PM	0.024
21205	0.03	12:52:29 PM	0.024
21210	0.028	12:52:34 PM	0.024
21215	0.027	12:52:39 PM	0.024
21220	0.025	12:52:44 PM	0.024
21225	0.026	12:52:49 PM	0.025
21230	0.025	12:52:54 PM	0.025
21235	0.026	12:52:59 PM	0.025
21240	0.026	12:53:04 PM	0.025
21245	0.024	12:53:09 PM	0.025
21250	0.023	12:53:14 PM	0.025
21255	0.026	12:53:19 PM	0.025
21260	0.027	12:53:24 PM	0.025
21265	0.026	12:53:29 PM	0.025
21270	0.026	12:53:34 PM	0.025
21275	0.025	12:53:39 PM	0.025
21280	0.025	12:53:44 PM	0.025
21285	0.024	12:53:49 PM	0.025

21290	0.023	12:53:54 PM	0.025
21295	0.024	12:53:59 PM	0.025
21300	0.027	12:54:04 PM	0.025
21305	0.031	12:54:09 PM	0.025
21310	0.03	12:54:14 PM	0.025
21315	0.026	12:54:19 PM	0.025
21320	0.025	12:54:24 PM	0.025
21325	0.027	12:54:29 PM	0.025
21330	0.026	12:54:34 PM	0.025
21335	0.024	12:54:39 PM	0.025
21340	0.027	12:54:44 PM	0.025
21345	0.024	12:54:49 PM	0.025
21350	0.023	12:54:54 PM	0.025
21355	0.024	12:54:59 PM	0.025
21360	0.024	12:55:04 PM	0.025
21365	0.023	12:55:09 PM	0.025
21370	0.023	12:55:14 PM	0.025
21375	0.023	12:55:19 PM	0.025
21380	0.023	12:55:24 PM	0.025
21385	0.024	12:55:29 PM	0.025
21390	0.023	12:55:34 PM	0.025
21395	0.024	12:55:39 PM	0.025
21400	0.023	12:55:44 PM	0.025
21405	0.024	12:55:49 PM	0.025
21410	0.023	12:55:54 PM	0.025
21415	0.023	12:55:59 PM	0.025
21420	0.025	12:56:04 PM	0.025
21425	0.023	12:56:09 PM	0.025
21430	0.025	12:56:14 PM	0.025
21435	0.024	12:56:19 PM	0.025
21440	0.029	12:56:24 PM	0.025
21445	0.023	12:56:29 PM	0.025
21450	0.023	12:56:34 PM	0.025
21455	0.024	12:56:39 PM	0.025
21460	0.023	12:56:44 PM	0.025
21465	0.023	12:56:49 PM	0.025
21470	0.023	12:56:54 PM	0.024
21475	0.022	12:56:59 PM	0.024
21480	0.023	12:57:04 PM	0.024
21485	0.023	12:57:09 PM	0.024
21490	0.022	12:57:14 PM	0.024
21495	0.024	12:57:19 PM	0.024
21500	0.023	12:57:24 PM	0.024
21505	0.023	12:57:29 PM	0.024
21510	0.022	12:57:34 PM	0.024
21515	0.022	12:57:39 PM	0.024
21520	0.023	12:57:44 PM	0.024
21525	0.024	12:57:49 PM	0.024
21530	0.023	12:57:54 PM	0.024
21535	0.023	12:57:59 PM	0.024
21540	0.023	12:58:04 PM	0.024
21545	0.023	12:58:09 PM	0.024
21550	0.023	12:58:14 PM	0.024
21555	0.023	12:58:19 PM	0.024
21560	0.022	12:58:24 PM	0.024
21565	0.023	12:58:29 PM	0.024
21570	0.023	12:58:34 PM	0.024
21575	0.026	12:58:39 PM	0.024
21580	0.024	12:58:44 PM	0.024
21585	0.026	12:58:49 PM	0.024
21590	0.025	12:58:54 PM	0.024
21595	0.026	12:58:59 PM	0.024
21600	0.026	12:59:04 PM	0.024
21605	0.026	12:59:09 PM	0.024
21610	0.025	12:59:14 PM	0.024
21615	0.026	12:59:19 PM	0.024
21620	0.024	12:59:24 PM	0.024
21625	0.027	12:59:29 PM	0.024
21630	0.024	12:59:34 PM	0.024
21635	0.027	12:59:39 PM	0.024
21640	0.026	12:59:44 PM	0.024
21645	0.025	12:59:49 PM	0.024
21650	0.024	12:59:54 PM	0.024
21655	0.026	12:59:59 PM	0.024
21660	0.025	1:00:04 PM	0.024
21665	0.024	1:00:09 PM	0.024
21670	0.023	1:00:14 PM	0.024
21675	0.022	1:00:19 PM	0.024
21680	0.022	1:00:24 PM	0.024
21685	0.024	1:00:29 PM	0.024
21690	0.025	1:00:34 PM	0.024
21695	0.025	1:00:39 PM	0.024
21700	0.026	1:00:44 PM	0.024
21705	0.025	1:00:49 PM	0.024
21710	0.024	1:00:54 PM	0.024
21715	0.025	1:00:59 PM	0.024
21720	0.027	1:01:04 PM	0.024
21725	0.028	1:01:09 PM	0.024
21730	0.025	1:01:14 PM	0.024
21735	0.027	1:01:19 PM	0.025
21740	0.026	1:01:24 PM	0.025
21745	0.026	1:01:29 PM	0.025
21750	0.026	1:01:34 PM	0.025
21755	0.025	1:01:39 PM	0.025
21760	0.026	1:01:44 PM	0.025
21765	0.025	1:01:49 PM	0.025
21770	0.023	1:01:54 PM	0.025
21775	0.025	1:01:59 PM	0.025
21780	0.025	1:02:04 PM	0.025
21785	0.026	1:02:09 PM	0.025
21790	0.029	1:02:14 PM	0.025
21795	0.028	1:02:19 PM	0.025
21800	0.025	1:02:24 PM	0.025
21805	0.027	1:02:29 PM	0.025
21810	0.027	1:02:34 PM	0.025
21815	0.027	1:02:39 PM	0.025
21820	0.027	1:02:44 PM	0.025
21825	0.026	1:02:49 PM	0.025
21830	0.026	1:02:54 PM	0.025

21835	0.028	1:02:59 PM	0.025
21840	0.025	1:03:04 PM	0.025
21845	0.026	1:03:09 PM	0.025
21850	0.026	1:03:14 PM	0.025
21855	0.027	1:03:19 PM	0.025
21860	0.028	1:03:24 PM	0.025
21865	0.032	1:03:29 PM	0.025
21870	0.029	1:03:34 PM	0.025
21875	0.027	1:03:39 PM	0.025
21880	0.028	1:03:44 PM	0.025
21885	0.028	1:03:49 PM	0.025
21890	0.032	1:03:54 PM	0.025
21895	0.029	1:03:59 PM	0.025
21900	0.028	1:04:04 PM	0.025
21905	0.029	1:04:09 PM	0.025
21910	0.029	1:04:14 PM	0.025
21915	0.03	1:04:19 PM	0.025
21920	0.033	1:04:24 PM	0.025
21925	0.029	1:04:29 PM	0.025
21930	0.03	1:04:34 PM	0.025
21935	0.025	1:04:39 PM	0.025
21940	0.026	1:04:44 PM	0.025
21945	0.027	1:04:49 PM	0.025
21950	0.026	1:04:54 PM	0.025
21955	0.027	1:04:59 PM	0.025
21960	0.027	1:05:04 PM	0.025
21965	0.026	1:05:09 PM	0.025
21970	0.026	1:05:14 PM	0.025
21975	0.028	1:05:19 PM	0.025
21980	0.026	1:05:24 PM	0.025
21985	0.024	1:05:29 PM	0.025
21990	0.024	1:05:34 PM	0.025
21995	0.026	1:05:39 PM	0.025
22000	0.023	1:05:44 PM	0.025
22005	0.024	1:05:49 PM	0.025
22010	0.024	1:05:54 PM	0.025
22015	0.025	1:05:59 PM	0.025
22020	0.023	1:06:04 PM	0.025
22025	0.024	1:06:09 PM	0.025
22030	0.024	1:06:14 PM	0.025
22035	0.023	1:06:19 PM	0.025
22040	0.023	1:06:24 PM	0.025
22045	0.022	1:06:29 PM	0.025
22050	0.022	1:06:34 PM	0.025
22055	0.022	1:06:39 PM	0.025
22060	0.022	1:06:44 PM	0.025
22065	0.023	1:06:49 PM	0.025
22070	0.022	1:06:54 PM	0.025
22075	0.022	1:06:59 PM	0.025
22080	0.022	1:07:04 PM	0.025
22085	0.023	1:07:09 PM	0.025
22090	0.023	1:07:14 PM	0.025
22095	0.022	1:07:19 PM	0.025
22100	0.023	1:07:24 PM	0.025
22105	0.024	1:07:29 PM	0.025
22110	0.024	1:07:34 PM	0.025
22115	0.024	1:07:39 PM	0.025
22120	0.025	1:07:44 PM	0.025
22125	0.026	1:07:49 PM	0.025
22130	0.026	1:07:54 PM	0.025
22135	0.029	1:07:59 PM	0.025
22140	0.025	1:08:04 PM	0.025
22145	0.025	1:08:09 PM	0.025
22150	0.026	1:08:14 PM	0.025
22155	0.024	1:08:19 PM	0.025
22160	0.024	1:08:24 PM	0.025
22165	0.027	1:08:29 PM	0.025
22170	0.025	1:08:34 PM	0.025
22175	0.025	1:08:39 PM	0.025
22180	0.028	1:08:44 PM	0.025
22185	0.03	1:08:49 PM	0.025
22190	0.028	1:08:54 PM	0.025
22195	0.029	1:08:59 PM	0.025
22200	0.027	1:09:04 PM	0.025
22205	0.027	1:09:09 PM	0.025
22210	0.025	1:09:14 PM	0.025
22215	0.027	1:09:19 PM	0.025
22220	0.027	1:09:24 PM	0.025
22225	0.025	1:09:29 PM	0.025
22230	0.024	1:09:34 PM	0.025
22235	0.027	1:09:39 PM	0.025
22240	0.026	1:09:44 PM	0.025
22245	0.027	1:09:49 PM	0.025
22250	0.027	1:09:54 PM	0.025
22255	0.027	1:09:59 PM	0.025
22260	0.028	1:10:04 PM	0.025
22265	0.028	1:10:09 PM	0.025
22270	0.028	1:10:14 PM	0.025
22275	0.03	1:10:19 PM	0.025
22280	0.029	1:10:24 PM	0.025
22285	0.035	1:10:29 PM	0.025
22290	0.031	1:10:34 PM	0.025
22295	0.031	1:10:39 PM	0.025
22300	0.029	1:10:44 PM	0.025
22305	0.03	1:10:49 PM	0.025
22310	0.03	1:10:54 PM	0.025
22315	0.028	1:10:59 PM	0.025
22320	0.026	1:11:04 PM	0.025
22325	0.025	1:11:09 PM	0.025
22330	0.023	1:11:14 PM	0.025
22335	0.023	1:11:19 PM	0.025
22340	0.022	1:11:24 PM	0.025
22345	0.023	1:11:29 PM	0.025
22350	0.023	1:11:34 PM	0.025
22355	0.021	1:11:39 PM	0.025
22360	0.023	1:11:44 PM	0.025
22365	0.024	1:11:49 PM	0.025
22370	0.023	1:11:54 PM	0.025
22375	0.023	1:11:59 PM	0.025

22380	0.024	1:12:04 PM	0.025
22385	0.023	1:12:09 PM	0.025
22390	0.022	1:12:14 PM	0.025
22395	0.023	1:12:19 PM	0.025
22400	0.022	1:12:24 PM	0.025
22405	0.023	1:12:29 PM	0.025
22410	0.021	1:12:34 PM	0.025
22415	0.021	1:12:39 PM	0.025
22420	0.022	1:12:44 PM	0.025
22425	0.021	1:12:49 PM	0.025
22430	0.025	1:12:54 PM	0.025
22435	0.022	1:12:59 PM	0.025
22440	0.023	1:13:04 PM	0.025
22445	0.023	1:13:09 PM	0.025
22450	0.023	1:13:14 PM	0.025
22455	0.025	1:13:19 PM	0.025
22460	0.025	1:13:24 PM	0.025
22465	0.022	1:13:29 PM	0.025
22470	0.025	1:13:34 PM	0.025
22475	0.025	1:13:39 PM	0.025
22480	0.027	1:13:44 PM	0.025
22485	0.024	1:13:49 PM	0.025
22490	0.026	1:13:54 PM	0.025
22495	0.026	1:13:59 PM	0.025
22500	0.025	1:14:04 PM	0.025
22505	0.024	1:14:09 PM	0.025
22510	0.023	1:14:14 PM	0.025
22515	0.024	1:14:19 PM	0.025
22520	0.023	1:14:24 PM	0.025
22525	0.022	1:14:29 PM	0.025
22530	0.021	1:14:34 PM	0.025
22535	0.02	1:14:39 PM	0.025
22540	0.02	1:14:44 PM	0.025
22545	0.021	1:14:49 PM	0.025
22550	0.02	1:14:54 PM	0.025
22555	0.022	1:14:59 PM	0.025
22560	0.02	1:15:04 PM	0.025
22565	0.021	1:15:09 PM	0.025
22570	0.023	1:15:14 PM	0.025
22575	0.024	1:15:19 PM	0.025
22580	0.023	1:15:24 PM	0.025
22585	0.02	1:15:29 PM	0.025
22590	0.022	1:15:34 PM	0.025
22595	0.022	1:15:39 PM	0.025
22600	0.021	1:15:44 PM	0.025
22605	0.021	1:15:49 PM	0.025
22610	0.021	1:15:54 PM	0.025
22615	0.021	1:15:59 PM	0.025
22620	0.021	1:16:04 PM	0.025
22625	0.023	1:16:09 PM	0.025
22630	0.023	1:16:14 PM	0.025
22635	0.021	1:16:19 PM	0.025
22640	0.021	1:16:24 PM	0.025
22645	0.022	1:16:29 PM	0.025
22650	0.022	1:16:34 PM	0.025
22655	0.022	1:16:39 PM	0.025
22660	0.023	1:16:44 PM	0.025
22665	0.022	1:16:49 PM	0.025
22670	0.022	1:16:54 PM	0.025
22675	0.021	1:16:59 PM	0.025
22680	0.022	1:17:04 PM	0.025
22685	0.022	1:17:09 PM	0.025
22690	0.02	1:17:14 PM	0.025
22695	0.021	1:17:19 PM	0.025
22700	0.021	1:17:24 PM	0.025
22705	0.021	1:17:29 PM	0.025
22710	0.02	1:17:34 PM	0.025
22715	0.023	1:17:39 PM	0.025
22720	0.02	1:17:44 PM	0.025
22725	0.021	1:17:49 PM	0.025
22730	0.02	1:17:54 PM	0.025
22735	0.021	1:17:59 PM	0.025
22740	0.022	1:18:04 PM	0.025
22745	0.021	1:18:09 PM	0.025
22750	0.021	1:18:14 PM	0.025
22755	0.022	1:18:19 PM	0.025
22760	0.021	1:18:24 PM	0.025
22765	0.021	1:18:29 PM	0.024
22770	0.022	1:18:34 PM	0.024
22775	0.022	1:18:39 PM	0.024
22780	0.022	1:18:44 PM	0.024
22785	0.021	1:18:49 PM	0.024
22790	0.021	1:18:54 PM	0.024
22795	0.021	1:18:59 PM	0.024
22800	0.021	1:19:04 PM	0.024
22805	0.021	1:19:09 PM	0.024
22810	0.021	1:19:14 PM	0.024
22815	0.021	1:19:19 PM	0.024
22820	0.022	1:19:24 PM	0.024
22825	0.022	1:19:29 PM	0.024
22830	0.022	1:19:34 PM	0.024
22835	0.022	1:19:39 PM	0.024
22840	0.022	1:19:44 PM	0.024
22845	0.02	1:19:49 PM	0.024
22850	0.022	1:19:54 PM	0.024
22855	0.022	1:19:59 PM	0.024
22860	0.021	1:20:04 PM	0.024
22865	0.022	1:20:09 PM	0.024
22870	0.021	1:20:14 PM	0.024
22875	0.022	1:20:19 PM	0.024
22880	0.022	1:20:24 PM	0.024
22885	0.021	1:20:29 PM	0.024
22890	0.021	1:20:34 PM	0.024
22895	0.021	1:20:39 PM	0.024
22900	0.021	1:20:44 PM	0.024
22905	0.021	1:20:49 PM	0.024
22910	0.022	1:20:54 PM	0.023
22915	0.021	1:20:59 PM	0.023
22920	0.021	1:21:04 PM	0.023

22925	0.02	1:21:09 PM	0.023
22930	0.02	1:21:14 PM	0.023
22935	0.02	1:21:19 PM	0.023
22940	0.021	1:21:24 PM	0.023
22945	0.02	1:21:29 PM	0.023
22950	0.02	1:21:34 PM	0.023
22955	0.021	1:21:39 PM	0.023
22960	0.02	1:21:44 PM	0.023
22965	0.021	1:21:49 PM	0.023
22970	0.02	1:21:54 PM	0.023
22975	0.021	1:21:59 PM	0.023
22980	0.021	1:22:04 PM	0.023
22985	0.021	1:22:09 PM	0.023
22990	0.023	1:22:14 PM	0.023
22995	0.024	1:22:19 PM	0.023
23000	0.023	1:22:24 PM	0.023
23005	0.023	1:22:29 PM	0.023
23010	0.022	1:22:34 PM	0.023
23015	0.022	1:22:39 PM	0.023
23020	0.022	1:22:44 PM	0.023
23025	0.021	1:22:49 PM	0.023
23030	0.023	1:22:54 PM	0.023
23035	0.021	1:22:59 PM	0.023
23040	0.021	1:23:04 PM	0.023
23045	0.021	1:23:09 PM	0.023
23050	0.022	1:23:14 PM	0.023
23055	0.022	1:23:19 PM	0.023
23060	0.022	1:23:24 PM	0.023
23065	0.022	1:23:29 PM	0.023
23070	0.026	1:23:34 PM	0.023
23075	0.026	1:23:39 PM	0.023
23080	0.025	1:23:44 PM	0.023
23085	0.026	1:23:49 PM	0.023
23090	0.024	1:23:54 PM	0.023
23095	0.023	1:23:59 PM	0.023
23100	0.024	1:24:04 PM	0.023
23105	0.026	1:24:09 PM	0.023
23110	0.028	1:24:14 PM	0.023
23115	0.028	1:24:19 PM	0.023
23120	0.032	1:24:24 PM	0.023
23125	0.03	1:24:29 PM	0.023
23130	0.031	1:24:34 PM	0.023
23135	0.028	1:24:39 PM	0.023
23140	0.032	1:24:44 PM	0.023
23145	0.029	1:24:49 PM	0.023
23150	0.029	1:24:54 PM	0.023
23155	0.029	1:24:59 PM	0.023
23160	0.028	1:25:04 PM	0.023
23165	0.028	1:25:09 PM	0.023
23170	0.026	1:25:14 PM	0.023
23175	0.052	1:25:19 PM	0.023
23180	0.024	1:25:24 PM	0.023
23185	0.024	1:25:29 PM	0.023
23190	0.023	1:25:34 PM	0.023
23195	0.023	1:25:39 PM	0.023
23200	0.021	1:25:44 PM	0.023
23205	0.023	1:25:49 PM	0.023
23210	0.027	1:25:54 PM	0.023
23215	0.024	1:25:59 PM	0.023
23220	0.024	1:26:04 PM	0.023
23225	0.025	1:26:09 PM	0.023
23230	0.026	1:26:14 PM	0.023
23235	0.022	1:26:19 PM	0.023
23240	0.022	1:26:24 PM	0.023
23245	0.022	1:26:29 PM	0.023
23250	0.022	1:26:34 PM	0.023
23255	0.022	1:26:39 PM	0.023
23260	0.023	1:26:44 PM	0.023
23265	0.022	1:26:49 PM	0.023
23270	0.024	1:26:54 PM	0.023
23275	0.023	1:26:59 PM	0.023
23280	0.022	1:27:04 PM	0.023
23285	0.022	1:27:09 PM	0.023
23290	0.022	1:27:14 PM	0.023
23295	0.021	1:27:19 PM	0.023
23300	0.021	1:27:24 PM	0.023
23305	0.023	1:27:29 PM	0.023
23310	0.022	1:27:34 PM	0.023
23315	0.024	1:27:39 PM	0.023
23320	0.021	1:27:44 PM	0.023
23325	0.021	1:27:49 PM	0.023
23330	0.022	1:27:54 PM	0.023
23335	0.022	1:27:59 PM	0.023
23340	0.022	1:28:04 PM	0.023
23345	0.022	1:28:09 PM	0.023
23350	0.021	1:28:14 PM	0.023
23355	0.022	1:28:19 PM	0.023
23360	0.022	1:28:24 PM	0.023
23365	0.024	1:28:29 PM	0.023
23370	0.024	1:28:34 PM	0.023
23375	0.022	1:28:39 PM	0.023
23380	0.023	1:28:44 PM	0.023
23385	0.022	1:28:49 PM	0.023
23390	0.021	1:28:54 PM	0.023
23395	0.021	1:28:59 PM	0.023
23400	0.022	1:29:04 PM	0.023
23405	0.021	1:29:09 PM	0.023
23410	0.022	1:29:14 PM	0.023
23415	0.022	1:29:19 PM	0.023
23420	0.023	1:29:24 PM	0.023
23425	0.023	1:29:29 PM	0.023
23430	0.022	1:29:34 PM	0.023
23435	0.022	1:29:39 PM	0.023
23440	0.023	1:29:44 PM	0.023
23445	0.023	1:29:49 PM	0.023
23450	0.022	1:29:54 PM	0.023
23455	0.024	1:29:59 PM	0.023
23460	0.022	1:30:04 PM	0.023
23465	0.022	1:30:09 PM	0.023

23470	0.023	1:30:14 PM	0.023
23475	0.023	1:30:19 PM	0.023
23480	0.022	1:30:24 PM	0.023
23485	0.022	1:30:29 PM	0.023
23490	0.023	1:30:34 PM	0.023
23495	0.023	1:30:39 PM	0.023
23500	0.023	1:30:44 PM	0.023
23505	0.023	1:30:49 PM	0.023
23510	0.024	1:30:54 PM	0.023
23515	0.023	1:30:59 PM	0.023
23520	0.022	1:31:04 PM	0.023
23525	0.024	1:31:09 PM	0.023
23530	0.023	1:31:14 PM	0.023
23535	0.024	1:31:19 PM	0.023
23540	0.023	1:31:24 PM	0.023
23545	0.022	1:31:29 PM	0.023
23550	0.023	1:31:34 PM	0.023
23555	0.023	1:31:39 PM	0.023
23560	0.023	1:31:44 PM	0.023
23565	0.023	1:31:49 PM	0.023
23570	0.024	1:31:54 PM	0.023
23575	0.024	1:31:59 PM	0.023
23580	0.022	1:32:04 PM	0.023
23585	0.023	1:32:09 PM	0.023
23590	0.021	1:32:14 PM	0.023
23595	0.023	1:32:19 PM	0.023
23600	0.022	1:32:24 PM	0.023
23605	0.022	1:32:29 PM	0.023
23610	0.023	1:32:34 PM	0.023
23615	0.024	1:32:39 PM	0.023
23620	0.022	1:32:44 PM	0.023
23625	0.022	1:32:49 PM	0.023
23630	0.023	1:32:54 PM	0.023
23635	0.023	1:32:59 PM	0.023
23640	0.024	1:33:04 PM	0.023
23645	0.024	1:33:09 PM	0.023
23650	0.023	1:33:14 PM	0.023
23655	0.023	1:33:19 PM	0.023
23660	0.022	1:33:24 PM	0.023
23665	0.022	1:33:29 PM	0.023
23670	0.023	1:33:34 PM	0.023
23675	0.021	1:33:39 PM	0.023
23680	0.023	1:33:44 PM	0.023
23685	0.023	1:33:49 PM	0.023
23690	0.022	1:33:54 PM	0.023
23695	0.022	1:33:59 PM	0.023
23700	0.023	1:34:04 PM	0.023
23705	0.022	1:34:09 PM	0.023
23710	0.022	1:34:14 PM	0.023
23715	0.022	1:34:19 PM	0.023
23720	0.024	1:34:24 PM	0.023
23725	0.022	1:34:29 PM	0.023
23730	0.023	1:34:34 PM	0.023
23735	0.023	1:34:39 PM	0.023
23740	0.023	1:34:44 PM	0.023
23745	0.023	1:34:49 PM	0.023
23750	0.023	1:34:54 PM	0.023
23755	0.023	1:34:59 PM	0.023
23760	0.024	1:35:04 PM	0.023
23765	0.024	1:35:09 PM	0.023
23770	0.023	1:35:14 PM	0.023
23775	0.023	1:35:19 PM	0.023
23780	0.023	1:35:24 PM	0.023
23785	0.023	1:35:29 PM	0.023
23790	0.023	1:35:34 PM	0.023
23795	0.023	1:35:39 PM	0.023
23800	0.022	1:35:44 PM	0.023
23805	0.025	1:35:49 PM	0.023
23810	0.024	1:35:54 PM	0.023
23815	0.024	1:35:59 PM	0.023
23820	0.023	1:36:04 PM	0.023
23825	0.023	1:36:09 PM	0.023
23830	0.023	1:36:14 PM	0.023
23835	0.023	1:36:19 PM	0.023
23840	0.023	1:36:24 PM	0.023
23845	0.023	1:36:29 PM	0.023
23850	0.024	1:36:34 PM	0.023
23855	0.025	1:36:39 PM	0.023
23860	0.024	1:36:44 PM	0.023
23865	0.023	1:36:49 PM	0.023
23870	0.024	1:36:54 PM	0.023
23875	0.025	1:36:59 PM	0.023
23880	0.024	1:37:04 PM	0.023
23885	0.026	1:37:09 PM	0.023
23890	0.024	1:37:14 PM	0.023
23895	0.024	1:37:19 PM	0.023
23900	0.025	1:37:24 PM	0.023
23905	0.023	1:37:29 PM	0.023
23910	0.025	1:37:34 PM	0.023
23915	0.023	1:37:39 PM	0.023
23920	0.023	1:37:44 PM	0.023
23925	0.025	1:37:49 PM	0.023
23930	0.024	1:37:54 PM	0.023
23935	0.022	1:37:59 PM	0.023
23940	0.023	1:38:04 PM	0.024
23945	0.025	1:38:09 PM	0.024
23950	0.023	1:38:14 PM	0.024
23955	0.023	1:38:19 PM	0.024
23960	0.024	1:38:24 PM	0.024
23965	0.022	1:38:29 PM	0.024
23970	0.023	1:38:34 PM	0.024
23975	0.022	1:38:39 PM	0.024
23980	0.024	1:38:44 PM	0.024
23985	0.022	1:38:49 PM	0.024
23990	0.024	1:38:54 PM	0.024
23995	0.023	1:38:59 PM	0.024
24000	0.023	1:39:04 PM	0.024
24005	0.023	1:39:09 PM	0.024
24010	0.022	1:39:14 PM	0.024

24015	0.022	1:39:19 PM	0.024
24020	0.025	1:39:24 PM	0.024
24025	0.022	1:39:29 PM	0.024
24030	0.022	1:39:34 PM	0.024
24035	0.023	1:39:39 PM	0.024
24040	0.023	1:39:44 PM	0.024
24045	0.023	1:39:49 PM	0.024
24050	0.023	1:39:54 PM	0.024
24055	0.023	1:39:59 PM	0.024
24060	0.022	1:40:04 PM	0.023
24065	0.022	1:40:09 PM	0.023
24070	0.022	1:40:14 PM	0.023
24075	0.022	1:40:19 PM	0.023
24080	0.023	1:40:24 PM	0.023
24085	0.022	1:40:29 PM	0.023
24090	0.022	1:40:34 PM	0.023
24095	0.022	1:40:39 PM	0.023
24100	0.022	1:40:44 PM	0.023
24105	0.022	1:40:49 PM	0.023
24110	0.021	1:40:54 PM	0.023
24115	0.023	1:40:59 PM	0.023
24120	0.022	1:41:04 PM	0.023
24125	0.023	1:41:09 PM	0.023
24130	0.022	1:41:14 PM	0.023
24135	0.023	1:41:19 PM	0.023
24140	0.022	1:41:24 PM	0.023
24145	0.022	1:41:29 PM	0.023
24150	0.023	1:41:34 PM	0.023
24155	0.023	1:41:39 PM	0.023
24160	0.023	1:41:44 PM	0.023
24165	0.023	1:41:49 PM	0.023
24170	0.022	1:41:54 PM	0.023
24175	0.022	1:41:59 PM	0.023
24180	0.022	1:42:04 PM	0.023
24185	0.023	1:42:09 PM	0.023
24190	0.022	1:42:14 PM	0.023
24195	0.024	1:42:19 PM	0.023
24200	0.025	1:42:24 PM	0.023
24205	0.023	1:42:29 PM	0.023
24210	0.022	1:42:34 PM	0.023
24215	0.022	1:42:39 PM	0.023
24220	0.022	1:42:44 PM	0.023
24225	0.022	1:42:49 PM	0.023
24230	0.021	1:42:54 PM	0.023
24235	0.021	1:42:59 PM	0.023
24240	0.02	1:43:04 PM	0.023
24245	0.021	1:43:09 PM	0.023
24250	0.022	1:43:14 PM	0.023
24255	0.023	1:43:19 PM	0.023
24260	0.022	1:43:24 PM	0.023
24265	0.024	1:43:29 PM	0.023
24270	0.022	1:43:34 PM	0.023
24275	0.022	1:43:39 PM	0.023
24280	0.022	1:43:44 PM	0.023
24285	0.022	1:43:49 PM	0.023
24290	0.021	1:43:54 PM	0.023
24295	0.021	1:43:59 PM	0.023
24300	0.02	1:44:04 PM	0.023
24305	0.02	1:44:09 PM	0.023
24310	0.02	1:44:14 PM	0.023
24315	0.02	1:44:19 PM	0.023
24320	0.02	1:44:24 PM	0.023
24325	0.02	1:44:29 PM	0.023
24330	0.018	1:44:34 PM	0.023
24335	0.018	1:44:39 PM	0.023
24340	0.019	1:44:44 PM	0.023
24345	0.019	1:44:49 PM	0.023
24350	0.019	1:44:54 PM	0.023
24355	0.019	1:44:59 PM	0.023
24360	0.019	1:45:04 PM	0.023
24365	0.019	1:45:09 PM	0.023
24370	0.02	1:45:14 PM	0.023
24375	0.019	1:45:19 PM	0.023
24380	0.022	1:45:24 PM	0.023
24385	0.02	1:45:29 PM	0.023
24390	0.018	1:45:34 PM	0.022
24395	0.019	1:45:39 PM	0.022
24400	0.019	1:45:44 PM	0.022
24405	0.02	1:45:49 PM	0.022
24410	0.02	1:45:54 PM	0.022
24415	0.021	1:45:59 PM	0.022
24420	0.021	1:46:04 PM	0.022
24425	0.02	1:46:09 PM	0.022
24430	0.02	1:46:14 PM	0.022
24435	0.021	1:46:19 PM	0.022
24440	0.02	1:46:24 PM	0.022
24445	0.02	1:46:29 PM	0.022
24450	0.02	1:46:34 PM	0.022
24455	0.019	1:46:39 PM	0.022
24460	0.019	1:46:44 PM	0.022
24465	0.018	1:46:49 PM	0.022
24470	0.019	1:46:54 PM	0.022
24475	0.018	1:46:59 PM	0.022
24480	0.02	1:47:04 PM	0.022
24485	0.019	1:47:09 PM	0.022
24490	0.019	1:47:14 PM	0.022
24495	0.02	1:47:19 PM	0.022
24500	0.019	1:47:24 PM	0.022
24505	0.02	1:47:29 PM	0.022
24510	0.02	1:47:34 PM	0.022
24515	0.02	1:47:39 PM	0.022
24520	0.02	1:47:44 PM	0.022
24525	0.02	1:47:49 PM	0.022
24530	0.02	1:47:54 PM	0.022
24535	0.02	1:47:59 PM	0.022
24540	0.02	1:48:04 PM	0.022
24545	0.019	1:48:09 PM	0.022
24550	0.019	1:48:14 PM	0.022
24555	0.019	1:48:19 PM	0.022

24560	0.019	1:48:24 PM	0.022
24565	0.019	1:48:29 PM	0.022
24570	0.019	1:48:34 PM	0.022
24575	0.02	1:48:39 PM	0.022
24580	0.019	1:48:44 PM	0.022
24585	0.019	1:48:49 PM	0.022
24590	0.02	1:48:54 PM	0.022
24595	0.02	1:48:59 PM	0.022
24600	0.019	1:49:04 PM	0.022
24605	0.019	1:49:09 PM	0.022
24610	0.018	1:49:14 PM	0.022
24615	0.019	1:49:19 PM	0.022
24620	0.019	1:49:24 PM	0.022
24625	0.02	1:49:29 PM	0.022
24630	0.018	1:49:34 PM	0.022
24635	0.018	1:49:39 PM	0.022
24640	0.019	1:49:44 PM	0.022
24645	0.019	1:49:49 PM	0.022
24650	0.018	1:49:54 PM	0.022
24655	0.018	1:49:59 PM	0.022
24660	0.018	1:50:04 PM	0.022
24665	0.018	1:50:09 PM	0.022
24670	0.018	1:50:14 PM	0.021
24675	0.018	1:50:19 PM	0.021
24680	0.019	1:50:24 PM	0.021
24685	0.018	1:50:29 PM	0.021
24690	0.018	1:50:34 PM	0.021
24695	0.02	1:50:39 PM	0.021
24700	0.019	1:50:44 PM	0.021
24705	0.02	1:50:49 PM	0.021
24710	0.019	1:50:54 PM	0.021
24715	0.019	1:50:59 PM	0.021
24720	0.02	1:51:04 PM	0.021
24725	0.019	1:51:09 PM	0.021
24730	0.02	1:51:14 PM	0.021
24735	0.019	1:51:19 PM	0.021
24740	0.02	1:51:24 PM	0.021
24745	0.019	1:51:29 PM	0.021
24750	0.019	1:51:34 PM	0.021
24755	0.019	1:51:39 PM	0.021
24760	0.018	1:51:44 PM	0.021
24765	0.018	1:51:49 PM	0.021
24770	0.019	1:51:54 PM	0.021
24775	0.019	1:51:59 PM	0.021
24780	0.018	1:52:04 PM	0.021
24785	0.02	1:52:09 PM	0.021
24790	0.019	1:52:14 PM	0.021
24795	0.018	1:52:19 PM	0.021
24800	0.018	1:52:24 PM	0.021
24805	0.018	1:52:29 PM	0.021
24810	0.019	1:52:34 PM	0.021
24815	0.02	1:52:39 PM	0.021
24820	0.018	1:52:44 PM	0.021
24825	0.018	1:52:49 PM	0.021
24830	0.019	1:52:54 PM	0.021
24835	0.02	1:52:59 PM	0.021
24840	0.019	1:53:04 PM	0.021
24845	0.018	1:53:09 PM	0.021
24850	0.019	1:53:14 PM	0.021
24855	0.019	1:53:19 PM	0.021
24860	0.02	1:53:24 PM	0.021
24865	0.019	1:53:29 PM	0.021
24870	0.019	1:53:34 PM	0.021
24875	0.02	1:53:39 PM	0.021
24880	0.019	1:53:44 PM	0.020
24885	0.019	1:53:49 PM	0.020
24890	0.02	1:53:54 PM	0.020
24895	0.019	1:53:59 PM	0.020
24900	0.02	1:54:04 PM	0.020
24905	0.02	1:54:09 PM	0.020
24910	0.02	1:54:14 PM	0.020
24915	0.02	1:54:19 PM	0.020
24920	0.02	1:54:24 PM	0.020
24925	0.02	1:54:29 PM	0.020
24930	0.02	1:54:34 PM	0.020
24935	0.02	1:54:39 PM	0.020
24940	0.019	1:54:44 PM	0.020
24945	0.019	1:54:49 PM	0.020
24950	0.02	1:54:54 PM	0.020
24955	0.021	1:54:59 PM	0.020
24960	0.02	1:55:04 PM	0.020
24965	0.019	1:55:09 PM	0.020
24970	0.02	1:55:14 PM	0.020
24975	0.02	1:55:19 PM	0.020
24980	0.02	1:55:24 PM	0.020
24985	0.02	1:55:29 PM	0.020
24990	0.02	1:55:34 PM	0.020
24995	0.02	1:55:39 PM	0.020
25000	0.02	1:55:44 PM	0.020
25005	0.02	1:55:49 PM	0.020
25010	0.02	1:55:54 PM	0.020
25015	0.02	1:55:59 PM	0.020
25020	0.021	1:56:04 PM	0.020
25025	0.021	1:56:09 PM	0.020
25030	0.021	1:56:14 PM	0.020
25035	0.02	1:56:19 PM	0.020
25040	0.021	1:56:24 PM	0.020
25045	0.022	1:56:29 PM	0.020
25050	0.021	1:56:34 PM	0.020
25055	0.021	1:56:39 PM	0.020
25060	0.02	1:56:44 PM	0.020
25065	0.021	1:56:49 PM	0.020
25070	0.021	1:56:54 PM	0.020
25075	0.02	1:56:59 PM	0.020
25080	0.02	1:57:04 PM	0.020
25085	0.021	1:57:09 PM	0.020
25090	0.019	1:57:14 PM	0.020
25095	0.02	1:57:19 PM	0.020
25100	0.019	1:57:24 PM	0.020

25105	0.02	1:57:29 PM	0.020
25110	0.02	1:57:34 PM	0.020
25115	0.02	1:57:39 PM	0.020
25120	0.021	1:57:44 PM	0.020
25125	0.02	1:57:49 PM	0.020
25130	0.02	1:57:54 PM	0.020
25135	0.02	1:57:59 PM	0.020
25140	0.02	1:58:04 PM	0.020
25145	0.02	1:58:09 PM	0.020
25150	0.02	1:58:14 PM	0.020
25155	0.02	1:58:19 PM	0.020
25160	0.02	1:58:24 PM	0.020
25165	0.02	1:58:29 PM	0.020
25170	0.021	1:58:34 PM	0.020
25175	0.02	1:58:39 PM	0.020
25180	0.02	1:58:44 PM	0.020
25185	0.02	1:58:49 PM	0.020
25190	0.021	1:58:54 PM	0.020
25195	0.021	1:58:59 PM	0.020
25200	0.02	1:59:04 PM	0.020
25205	0.02	1:59:09 PM	0.020
25210	0.021	1:59:14 PM	0.020
25215	0.022	1:59:19 PM	0.020
25220	0.021	1:59:24 PM	0.020
25225	0.019	1:59:29 PM	0.020
25230	0.021	1:59:34 PM	0.020
25235	0.021	1:59:39 PM	0.020
25240	0.022	1:59:44 PM	0.020
25245	0.021	1:59:49 PM	0.020
25250	0.021	1:59:54 PM	0.020
25255	0.021	1:59:59 PM	0.020
25260	0.021	2:00:04 PM	0.020
25265	0.02	2:00:09 PM	0.020
25270	0.02	2:00:14 PM	0.020
25275	0.019	2:00:19 PM	0.020
25280	0.02	2:00:24 PM	0.020
25285	0.02	2:00:29 PM	0.020
25290	0.022	2:00:34 PM	0.020
25295	0.023	2:00:39 PM	0.020
25300	0.022	2:00:44 PM	0.020
25305	0.023	2:00:49 PM	0.020
25310	0.022	2:00:54 PM	0.020
25315	0.022	2:00:59 PM	0.020
25320	0.022	2:01:04 PM	0.020
25325	0.022	2:01:09 PM	0.020
25330	0.02	2:01:14 PM	0.020
25335	0.021	2:01:19 PM	0.020
25340	0.022	2:01:24 PM	0.020
25345	0.022	2:01:29 PM	0.020
25350	0.021	2:01:34 PM	0.020
25355	0.021	2:01:39 PM	0.020
25360	0.021	2:01:44 PM	0.020
25365	0.023	2:01:49 PM	0.020
25370	0.021	2:01:54 PM	0.020
25375	0.022	2:01:59 PM	0.020
25380	0.021	2:02:04 PM	0.020
25385	0.022	2:02:09 PM	0.020
25390	0.022	2:02:14 PM	0.020
25395	0.021	2:02:19 PM	0.020
25400	0.021	2:02:24 PM	0.020
25405	0.022	2:02:29 PM	0.020
25410	0.022	2:02:34 PM	0.020
25415	0.021	2:02:39 PM	0.020
25420	0.022	2:02:44 PM	0.020
25425	0.022	2:02:49 PM	0.020
25430	0.022	2:02:54 PM	0.020
25435	0.022	2:02:59 PM	0.020
25440	0.022	2:03:04 PM	0.020
25445	0.023	2:03:09 PM	0.020
25450	0.021	2:03:14 PM	0.020
25455	0.022	2:03:19 PM	0.020
25460	0.022	2:03:24 PM	0.020
25465	0.022	2:03:29 PM	0.020
25470	0.021	2:03:34 PM	0.020
25475	0.021	2:03:39 PM	0.020
25480	0.021	2:03:44 PM	0.020
25485	0.022	2:03:49 PM	0.020
25490	0.022	2:03:54 PM	0.020
25495	0.021	2:03:59 PM	0.020
25500	0.021	2:04:04 PM	0.020
25505	0.022	2:04:09 PM	0.020
25510	0.022	2:04:14 PM	0.020
25515	0.021	2:04:19 PM	0.020
25520	0.02	2:04:24 PM	0.020
25525	0.021	2:04:29 PM	0.020
25530	0.021	2:04:34 PM	0.020
25535	0.021	2:04:39 PM	0.020
25540	0.02	2:04:44 PM	0.020
25545	0.02	2:04:49 PM	0.020
25550	0.02	2:04:54 PM	0.020
25555	0.02	2:04:59 PM	0.020
25560	0.021	2:05:04 PM	0.020
25565	0.021	2:05:09 PM	0.020
25570	0.02	2:05:14 PM	0.020
25575	0.02	2:05:19 PM	0.020
25580	0.02	2:05:24 PM	0.020
25585	0.021	2:05:29 PM	0.020
25590	0.022	2:05:34 PM	0.020
25595	0.021	2:05:39 PM	0.020
25600	0.021	2:05:44 PM	0.020
25605	0.023	2:05:49 PM	0.020
25610	0.021	2:05:54 PM	0.020
25615	0.023	2:05:59 PM	0.020
25620	0.022	2:06:04 PM	0.020
25625	0.022	2:06:09 PM	0.020
25630	0.021	2:06:14 PM	0.020
25635	0.023	2:06:19 PM	0.020
25640	0.021	2:06:24 PM	0.020
25645	0.021	2:06:29 PM	0.020

25650	0.022	2:06:34 PM	0.020
25655	0.022	2:06:39 PM	0.020
25660	0.021	2:06:44 PM	0.020
25665	0.021	2:06:49 PM	0.020
25670	0.021	2:06:54 PM	0.021
25675	0.022	2:06:59 PM	0.021
25680	0.024	2:07:04 PM	0.021
25685	0.023	2:07:09 PM	0.021
25690	0.023	2:07:14 PM	0.021
25695	0.024	2:07:19 PM	0.021
25700	0.028	2:07:24 PM	0.021
25705	0.032	2:07:29 PM	0.021
25710	0.032	2:07:34 PM	0.021
25715	0.035	2:07:39 PM	0.021
25720	0.038	2:07:44 PM	0.021
25725	0.038	2:07:49 PM	0.021
25730	0.04	2:07:54 PM	0.021
25735	0.033	2:07:59 PM	0.021
25740	0.035	2:08:04 PM	0.021
25745	0.035	2:08:09 PM	0.021
25750	0.034	2:08:14 PM	0.022
25755	0.031	2:08:19 PM	0.022
25760	0.029	2:08:24 PM	0.022
25765	0.031	2:08:29 PM	0.022
25770	0.028	2:08:34 PM	0.022
25775	0.025	2:08:39 PM	0.022
25780	0.028	2:08:44 PM	0.022
25785	0.024	2:08:49 PM	0.022
25790	0.024	2:08:54 PM	0.022
25795	0.03	2:08:59 PM	0.022
25800	0.031	2:09:04 PM	0.022
25805	0.029	2:09:09 PM	0.022
25810	0.029	2:09:14 PM	0.022
25815	0.029	2:09:19 PM	0.022
25820	0.029	2:09:24 PM	0.022
25825	0.028	2:09:29 PM	0.022
25830	0.028	2:09:34 PM	0.022
25835	0.028	2:09:39 PM	0.022
25840	0.027	2:09:44 PM	0.022
25845	0.026	2:09:49 PM	0.022
25850	0.025	2:09:54 PM	0.022
25855	0.026	2:09:59 PM	0.022
25860	0.024	2:10:04 PM	0.023
25865	0.022	2:10:09 PM	0.023
25870	0.023	2:10:14 PM	0.023
25875	0.024	2:10:19 PM	0.023
25880	0.022	2:10:24 PM	0.023
25885	0.021	2:10:29 PM	0.023
25890	0.021	2:10:34 PM	0.023
25895	0.02	2:10:39 PM	0.023
25900	0.02	2:10:44 PM	0.023
25905	0.023	2:10:49 PM	0.023
25910	0.019	2:10:54 PM	0.023
25915	0.021	2:10:59 PM	0.023
25920	0.02	2:11:04 PM	0.023
25925	0.02	2:11:09 PM	0.023
25930	0.02	2:11:14 PM	0.023
25935	0.02	2:11:19 PM	0.023
25940	0.02	2:11:24 PM	0.023
25945	0.02	2:11:29 PM	0.023
25950	0.02	2:11:34 PM	0.023
25955	0.021	2:11:39 PM	0.023
25960	0.02	2:11:44 PM	0.023
25965	0.021	2:11:49 PM	0.023
25970	0.02	2:11:54 PM	0.023
25975	0.021	2:11:59 PM	0.023
25980	0.02	2:12:04 PM	0.023
25985	0.02	2:12:09 PM	0.023
25990	0.02	2:12:14 PM	0.023
25995	0.02	2:12:19 PM	0.023
26000	0.02	2:12:24 PM	0.023
26005	0.02	2:12:29 PM	0.023
26010	0.02	2:12:34 PM	0.023
26015	0.02	2:12:39 PM	0.023
26020	0.021	2:12:44 PM	0.023
26025	0.021	2:12:49 PM	0.023
26030	0.02	2:12:54 PM	0.023
26035	0.02	2:12:59 PM	0.023
26040	0.02	2:13:04 PM	0.023
26045	0.02	2:13:09 PM	0.023
26050	0.02	2:13:14 PM	0.023
26055	0.02	2:13:19 PM	0.023
26060	0.019	2:13:24 PM	0.023
26065	0.019	2:13:29 PM	0.023
26070	0.02	2:13:34 PM	0.023
26075	0.021	2:13:39 PM	0.023
26080	0.02	2:13:44 PM	0.023
26085	0.02	2:13:49 PM	0.023
26090	0.02	2:13:54 PM	0.023
26095	0.019	2:13:59 PM	0.023
26100	0.021	2:14:04 PM	0.023
26105	0.02	2:14:09 PM	0.023
26110	0.02	2:14:14 PM	0.023
26115	0.019	2:14:19 PM	0.023
26120	0.02	2:14:24 PM	0.023
26125	0.02	2:14:29 PM	0.023
26130	0.02	2:14:34 PM	0.023
26135	0.02	2:14:39 PM	0.023
26140	0.021	2:14:44 PM	0.023
26145	0.02	2:14:49 PM	0.023
26150	0.02	2:14:54 PM	0.023
26155	0.02	2:14:59 PM	0.023
26160	0.021	2:15:04 PM	0.023
26165	0.02	2:15:09 PM	0.023
26170	0.021	2:15:14 PM	0.023
26175	0.02	2:15:19 PM	0.023
26180	0.02	2:15:24 PM	0.023
26185	0.02	2:15:29 PM	0.023
26190	0.022	2:15:34 PM	0.023

26195	0.02	2:15:39 PM	0.023
26200	0.021	2:15:44 PM	0.023
26205	0.02	2:15:49 PM	0.023
26210	0.021	2:15:54 PM	0.023
26215	0.02	2:15:59 PM	0.023
26220	0.021	2:16:04 PM	0.023
26225	0.021	2:16:09 PM	0.023
26230	0.022	2:16:14 PM	0.023
26235	0.021	2:16:19 PM	0.023
26240	0.021	2:16:24 PM	0.023
26245	0.02	2:16:29 PM	0.023
26250	0.019	2:16:34 PM	0.023
26255	0.022	2:16:39 PM	0.023
26260	0.019	2:16:44 PM	0.023
26265	0.021	2:16:49 PM	0.023
26270	0.02	2:16:54 PM	0.022
26275	0.019	2:16:59 PM	0.022
26280	0.019	2:17:04 PM	0.022
26285	0.02	2:17:09 PM	0.022
26290	0.02	2:17:14 PM	0.022
26295	0.02	2:17:19 PM	0.022
26300	0.018	2:17:24 PM	0.022
26305	0.02	2:17:29 PM	0.022
26310	0.02	2:17:34 PM	0.022
26315	0.02	2:17:39 PM	0.022
26320	0.02	2:17:44 PM	0.022
26325	0.021	2:17:49 PM	0.022
26330	0.021	2:17:54 PM	0.022
26335	0.021	2:17:59 PM	0.022
26340	0.02	2:18:04 PM	0.022
26345	0.021	2:18:09 PM	0.022
26350	0.02	2:18:14 PM	0.022
26355	0.022	2:18:19 PM	0.022
26360	0.02	2:18:24 PM	0.022
26365	0.021	2:18:29 PM	0.022
26370	0.021	2:18:34 PM	0.022
26375	0.022	2:18:39 PM	0.022
26380	0.021	2:18:44 PM	0.022
26385	0.02	2:18:49 PM	0.022
26390	0.022	2:18:54 PM	0.022
26395	0.02	2:18:59 PM	0.022
26400	0.02	2:19:04 PM	0.022
26405	0.021	2:19:09 PM	0.022
26410	0.021	2:19:14 PM	0.022
26415	0.021	2:19:19 PM	0.022
26420	0.022	2:19:24 PM	0.022
26425	0.021	2:19:29 PM	0.022
26430	0.021	2:19:34 PM	0.022
26435	0.021	2:19:39 PM	0.022
26440	0.021	2:19:44 PM	0.022
26445	0.021	2:19:49 PM	0.022
26450	0.02	2:19:54 PM	0.022
26455	0.02	2:19:59 PM	0.022
26460	0.021	2:20:04 PM	0.022
26465	0.02	2:20:09 PM	0.022
26470	0.021	2:20:14 PM	0.022
26475	0.021	2:20:19 PM	0.022
26480	0.021	2:20:24 PM	0.022
26485	0.021	2:20:29 PM	0.022
26490	0.021	2:20:34 PM	0.022
26495	0.021	2:20:39 PM	0.022
26500	0.022	2:20:44 PM	0.022
26505	0.021	2:20:49 PM	0.022
26510	0.021	2:20:54 PM	0.022
26515	0.021	2:20:59 PM	0.022
26520	0.021	2:21:04 PM	0.022
26525	0.022	2:21:09 PM	0.022
26530	0.022	2:21:14 PM	0.022
26535	0.023	2:21:19 PM	0.022
26540	0.022	2:21:24 PM	0.022
26545	0.023	2:21:29 PM	0.022
26550	0.023	2:21:34 PM	0.022
26555	0.022	2:21:39 PM	0.022
26560	0.022	2:21:44 PM	0.022
26565	0.023	2:21:49 PM	0.022
26570	0.023	2:21:54 PM	0.022
26575	0.023	2:21:59 PM	0.022
26580	0.022	2:22:04 PM	0.022
26585	0.022	2:22:09 PM	0.022
26590	0.022	2:22:14 PM	0.022
26595	0.022	2:22:19 PM	0.022
26600	0.022	2:22:24 PM	0.022
26605	0.021	2:22:29 PM	0.022
26610	0.022	2:22:34 PM	0.022
26615	0.021	2:22:39 PM	0.022
26620	0.021	2:22:44 PM	0.022
26625	0.022	2:22:49 PM	0.022
26630	0.02	2:22:54 PM	0.022
26635	0.022	2:22:59 PM	0.022
26640	0.022	2:23:04 PM	0.022
26645	0.021	2:23:09 PM	0.022
26650	0.022	2:23:14 PM	0.022
26655	0.022	2:23:19 PM	0.022
26660	0.021	2:23:24 PM	0.022
26665	0.021	2:23:29 PM	0.022
26670	0.023	2:23:34 PM	0.022
26675	0.021	2:23:39 PM	0.022
26680	0.022	2:23:44 PM	0.022
26685	0.021	2:23:49 PM	0.022
26690	0.022	2:23:54 PM	0.022
26695	0.022	2:23:59 PM	0.022
26700	0.022	2:24:04 PM	0.022
26705	0.021	2:24:09 PM	0.022
26710	0.023	2:24:14 PM	0.022
26715	0.021	2:24:19 PM	0.022
26720	0.022	2:24:24 PM	0.021
26725	0.022	2:24:29 PM	0.021
26730	0.021	2:24:34 PM	0.021
26735	0.022	2:24:39 PM	0.021

26740	0.021	2:24:44 PM	0.021
26745	0.022	2:24:49 PM	0.021
26750	0.022	2:24:54 PM	0.021
26755	0.023	2:24:59 PM	0.021
26760	0.024	2:25:04 PM	0.021
26765	0.023	2:25:09 PM	0.021
26770	0.022	2:25:14 PM	0.021
26775	0.023	2:25:19 PM	0.021
26780	0.022	2:25:24 PM	0.021
26785	0.021	2:25:29 PM	0.021
26790	0.023	2:25:34 PM	0.021
26795	0.022	2:25:39 PM	0.021
26800	0.021	2:25:44 PM	0.021
26805	0.022	2:25:49 PM	0.021
26810	0.022	2:25:54 PM	0.021
26815	0.022	2:25:59 PM	0.021
26820	0.023	2:26:04 PM	0.021
26825	0.021	2:26:09 PM	0.021
26830	0.022	2:26:14 PM	0.021
26835	0.022	2:26:19 PM	0.021
26840	0.023	2:26:24 PM	0.021
26845	0.021	2:26:29 PM	0.021
26850	0.021	2:26:34 PM	0.021
26855	0.021	2:26:39 PM	0.021
26860	0.023	2:26:44 PM	0.021
26865	0.022	2:26:49 PM	0.021
26870	0.021	2:26:54 PM	0.021
26875	0.023	2:26:59 PM	0.021
26880	0.022	2:27:04 PM	0.021
26885	0.022	2:27:09 PM	0.021
26890	0.022	2:27:14 PM	0.021
26895	0.023	2:27:19 PM	0.021
26900	0.022	2:27:24 PM	0.021
26905	0.023	2:27:29 PM	0.021
26910	0.024	2:27:34 PM	0.021
26915	0.022	2:27:39 PM	0.021
26920	0.023	2:27:44 PM	0.021
26925	0.023	2:27:49 PM	0.021
26930	0.022	2:27:54 PM	0.021
26935	0.021	2:27:59 PM	0.021
26940	0.022	2:28:04 PM	0.021
26945	0.05	2:28:09 PM	0.021
26950	0.053	2:28:14 PM	0.021
26955	0.039	2:28:19 PM	0.022
26960	0.033	2:28:24 PM	0.022
26965	0.027	2:28:29 PM	0.022
26970	0.025	2:28:34 PM	0.022
26975	0.023	2:28:39 PM	0.022
26980	0.022	2:28:44 PM	0.022
26985	0.022	2:28:49 PM	0.022
26990	0.022	2:28:54 PM	0.022
26995	0.021	2:28:59 PM	0.022
27000	0.022	2:29:04 PM	0.022
27005	0.024	2:29:09 PM	0.022
27010	0.021	2:29:14 PM	0.022
27015	0.022	2:29:19 PM	0.022
27020	0.022	2:29:24 PM	0.022
27025	0.021	2:29:29 PM	0.022
27030	0.021	2:29:34 PM	0.022
27035	0.021	2:29:39 PM	0.022
27040	0.021	2:29:44 PM	0.022
27045	0.024	2:29:49 PM	0.022
27050	0.022	2:29:54 PM	0.022
27055	0.022	2:29:59 PM	0.022
27060	0.02	2:30:04 PM	0.022
27065	0.021	2:30:09 PM	0.022
27070	0.02	2:30:14 PM	0.022
27075	0.022	2:30:19 PM	0.022
27080	0.021	2:30:24 PM	0.022
27085	0.021	2:30:29 PM	0.022
27090	0.021	2:30:34 PM	0.022
27095	0.021	2:30:39 PM	0.022
27100	0.021	2:30:44 PM	0.022
27105	0.02	2:30:49 PM	0.022
27110	0.021	2:30:54 PM	0.022
27115	0.02	2:30:59 PM	0.022
27120	0.02	2:31:04 PM	0.022
27125	0.02	2:31:09 PM	0.022
27130	0.021	2:31:14 PM	0.022
27135	0.02	2:31:19 PM	0.022
27140	0.02	2:31:24 PM	0.022
27145	0.021	2:31:29 PM	0.022
27150	0.02	2:31:34 PM	0.022
27155	0.022	2:31:39 PM	0.022
27160	0.021	2:31:44 PM	0.022
27165	0.021	2:31:49 PM	0.022
27170	0.02	2:31:54 PM	0.022
27175	0.021	2:31:59 PM	0.022
27180	0.02	2:32:04 PM	0.022
27185	0.02	2:32:09 PM	0.022
27190	0.021	2:32:14 PM	0.022
27195	0.02	2:32:19 PM	0.022
27200	0.02	2:32:24 PM	0.022
27205	0.021	2:32:29 PM	0.022
27210	0.02	2:32:34 PM	0.022
27215	0.021	2:32:39 PM	0.022
27220	0.021	2:32:44 PM	0.022
27225	0.021	2:32:49 PM	0.022
27230	0.021	2:32:54 PM	0.022
27235	0.021	2:32:59 PM	0.022
27240	0.02	2:33:04 PM	0.022
27245	0.021	2:33:09 PM	0.022
27250	0.023	2:33:14 PM	0.022
27255	0.021	2:33:19 PM	0.022
27260	0.021	2:33:24 PM	0.022
27265	0.021	2:33:29 PM	0.022
27270	0.021	2:33:34 PM	0.022
27275	0.02	2:33:39 PM	0.022
27280	0.022	2:33:44 PM	0.022

27285	0.021	2:33:49 PM	0.022
27290	0.021	2:33:54 PM	0.022
27295	0.021	2:33:59 PM	0.022
27300	0.022	2:34:04 PM	0.022
27305	0.019	2:34:09 PM	0.022
27310	0.019	2:34:14 PM	0.022
27315	0.02	2:34:19 PM	0.022
27320	0.022	2:34:24 PM	0.022
27325	0.021	2:34:29 PM	0.022
27330	0.019	2:34:34 PM	0.022
27335	0.02	2:34:39 PM	0.022
27340	0.021	2:34:44 PM	0.022
27345	0.02	2:34:49 PM	0.022
27350	0.02	2:34:54 PM	0.022
27355	0.021	2:34:59 PM	0.022
27360	0.02	2:35:04 PM	0.022
27365	0.02	2:35:09 PM	0.022
27370	0.02	2:35:14 PM	0.022
27375	0.022	2:35:19 PM	0.022
27380	0.031	2:35:24 PM	0.022
27385	0.028	2:35:29 PM	0.022
27390	0.022	2:35:34 PM	0.022
27395	0.021	2:35:39 PM	0.022
27400	0.024	2:35:44 PM	0.022
27405	0.022	2:35:49 PM	0.022
27410	0.022	2:35:54 PM	0.022
27415	0.02	2:35:59 PM	0.022
27420	0.021	2:36:04 PM	0.022
27425	0.02	2:36:09 PM	0.022
27430	0.022	2:36:14 PM	0.022
27435	0.02	2:36:19 PM	0.022
27440	0.02	2:36:24 PM	0.022
27445	0.02	2:36:29 PM	0.022
27450	0.021	2:36:34 PM	0.022
27455	0.021	2:36:39 PM	0.022
27460	0.022	2:36:44 PM	0.022
27465	0.021	2:36:49 PM	0.022
27470	0.019	2:36:54 PM	0.022
27475	0.02	2:36:59 PM	0.022
27480	0.02	2:37:04 PM	0.022
27485	0.021	2:37:09 PM	0.022
27490	0.021	2:37:14 PM	0.022
27495	0.022	2:37:19 PM	0.022
27500	0.02	2:37:24 PM	0.022
27505	0.023	2:37:29 PM	0.022
27510	0.02	2:37:34 PM	0.022
27515	0.021	2:37:39 PM	0.022
27520	0.021	2:37:44 PM	0.022
27525	0.021	2:37:49 PM	0.022
27530	0.021	2:37:54 PM	0.022
27535	0.021	2:37:59 PM	0.022
27540	0.02	2:38:04 PM	0.022
27545	0.021	2:38:09 PM	0.022
27550	0.022	2:38:14 PM	0.022
27555	0.021	2:38:19 PM	0.022
27560	0.021	2:38:24 PM	0.022
27565	0.021	2:38:29 PM	0.022
27570	0.021	2:38:34 PM	0.022
27575	0.021	2:38:39 PM	0.022
27580	0.021	2:38:44 PM	0.022
27585	0.02	2:38:49 PM	0.022
27590	0.02	2:38:54 PM	0.022
27595	0.02	2:38:59 PM	0.022
27600	0.021	2:39:04 PM	0.022
27605	0.021	2:39:09 PM	0.022
27610	0.021	2:39:14 PM	0.022
27615	0.021	2:39:19 PM	0.022
27620	0.021	2:39:24 PM	0.022
27625	0.022	2:39:29 PM	0.022
27630	0.021	2:39:34 PM	0.022
27635	0.021	2:39:39 PM	0.022
27640	0.021	2:39:44 PM	0.022
27645	0.022	2:39:49 PM	0.022
27650	0.023	2:39:54 PM	0.022
27655	0.021	2:39:59 PM	0.022
27660	0.02	2:40:04 PM	0.022
27665	0.021	2:40:09 PM	0.022
27670	0.021	2:40:14 PM	0.022
27675	0.021	2:40:19 PM	0.022
27680	0.021	2:40:24 PM	0.022
27685	0.022	2:40:29 PM	0.022
27690	0.02	2:40:34 PM	0.022
27695	0.021	2:40:39 PM	0.022
27700	0.02	2:40:44 PM	0.022
27705	0.02	2:40:49 PM	0.022
27710	0.021	2:40:54 PM	0.022
27715	0.021	2:40:59 PM	0.022
27720	0.021	2:41:04 PM	0.022
27725	0.021	2:41:09 PM	0.022
27730	0.021	2:41:14 PM	0.022
27735	0.021	2:41:19 PM	0.022
27740	0.021	2:41:24 PM	0.022
27745	0.021	2:41:29 PM	0.022
27750	0.022	2:41:34 PM	0.022
27755	0.021	2:41:39 PM	0.022
27760	0.021	2:41:44 PM	0.022
27765	0.021	2:41:49 PM	0.022
27770	0.021	2:41:54 PM	0.022
27775	0.02	2:41:59 PM	0.022
27780	0.021	2:42:04 PM	0.022
27785	0.021	2:42:09 PM	0.022
27790	0.022	2:42:14 PM	0.022
27795	0.022	2:42:19 PM	0.022
27800	0.022	2:42:24 PM	0.022
27805	0.024	2:42:29 PM	0.022
27810	0.022	2:42:34 PM	0.022
27815	0.021	2:42:39 PM	0.022
27820	0.022	2:42:44 PM	0.022
27825	0.025	2:42:49 PM	0.022

27830	0.022	2:42:54 PM	0.022
27835	0.021	2:42:59 PM	0.022
27840	0.021	2:43:04 PM	0.022
27845	0.021	2:43:09 PM	0.022
27850	0.02	2:43:14 PM	0.022
27855	0.021	2:43:19 PM	0.022
27860	0.02	2:43:24 PM	0.022
27865	0.025	2:43:29 PM	0.022
27870	0.022	2:43:34 PM	0.022
27875	0.021	2:43:39 PM	0.022
27880	0.022	2:43:44 PM	0.022
27885	0.02	2:43:49 PM	0.022
27890	0.02	2:43:54 PM	0.022
27895	0.02	2:43:59 PM	0.022
27900	0.02	2:44:04 PM	0.021
27905	0.021	2:44:09 PM	0.021
27910	0.021	2:44:14 PM	0.021
27915	0.021	2:44:19 PM	0.021
27920	0.021	2:44:24 PM	0.021
27925	0.02	2:44:29 PM	0.021
27930	0.02	2:44:34 PM	0.021
27935	0.02	2:44:39 PM	0.021
27940	0.02	2:44:44 PM	0.021
27945	0.02	2:44:49 PM	0.021
27950	0.02	2:44:54 PM	0.021
27955	0.02	2:44:59 PM	0.021
27960	0.021	2:45:04 PM	0.021
27965	0.021	2:45:09 PM	0.021
27970	0.021	2:45:14 PM	0.021
27975	0.021	2:45:19 PM	0.021
27980	0.021	2:45:24 PM	0.021
27985	0.02	2:45:29 PM	0.021
27990	0.021	2:45:34 PM	0.021
27995	0.021	2:45:39 PM	0.021
28000	0.021	2:45:44 PM	0.021
28005	0.021	2:45:49 PM	0.021
28010	0.021	2:45:54 PM	0.021
28015	0.022	2:45:59 PM	0.021
28020	0.021	2:46:04 PM	0.021
28025	0.022	2:46:09 PM	0.021
28030	0.022	2:46:14 PM	0.021
28035	0.021	2:46:19 PM	0.021
28040	0.021	2:46:24 PM	0.021
28045	0.021	2:46:29 PM	0.021
28050	0.021	2:46:34 PM	0.021
28055	0.022	2:46:39 PM	0.021
28060	0.021	2:46:44 PM	0.021
28065	0.021	2:46:49 PM	0.021
28070	0.022	2:46:54 PM	0.021
28075	0.021	2:46:59 PM	0.021
28080	0.021	2:47:04 PM	0.021
28085	0.02	2:47:09 PM	0.021
28090	0.021	2:47:14 PM	0.021
28095	0.021	2:47:19 PM	0.021
28100	0.021	2:47:24 PM	0.021
28105	0.022	2:47:29 PM	0.021
28110	0.02	2:47:34 PM	0.021
28115	0.021	2:47:39 PM	0.021
28120	0.021	2:47:44 PM	0.021
28125	0.021	2:47:49 PM	0.021
28130	0.021	2:47:54 PM	0.021
28135	0.02	2:47:59 PM	0.021
28140	0.021	2:48:04 PM	0.021
28145	0.021	2:48:09 PM	0.021
28150	0.021	2:48:14 PM	0.021
28155	0.021	2:48:19 PM	0.021
28160	0.021	2:48:24 PM	0.021
28165	0.02	2:48:29 PM	0.021
28170	0.021	2:48:34 PM	0.021
28175	0.021	2:48:39 PM	0.021
28180	0.021	2:48:44 PM	0.021
28185	0.021	2:48:49 PM	0.021
28190	0.023	2:48:54 PM	0.021
28195	0.023	2:48:59 PM	0.021
28200	0.022	2:49:04 PM	0.021
28205	0.022	2:49:09 PM	0.021
28210	0.023	2:49:14 PM	0.021
28215	0.023	2:49:19 PM	0.021
28220	0.023	2:49:24 PM	0.021
28225	0.022	2:49:29 PM	0.021
28230	0.023	2:49:34 PM	0.021
28235	0.024	2:49:39 PM	0.021
28240	0.022	2:49:44 PM	0.021
28245	0.023	2:49:49 PM	0.021
28250	0.023	2:49:54 PM	0.021
28255	0.022	2:49:59 PM	0.021
28260	0.024	2:50:04 PM	0.021
28265	0.025	2:50:09 PM	0.021
28270	0.024	2:50:14 PM	0.021
28275	0.024	2:50:19 PM	0.021
28280	0.023	2:50:24 PM	0.021
28285	0.023	2:50:29 PM	0.021
28290	0.022	2:50:34 PM	0.021
28295	0.023	2:50:39 PM	0.021
28300	0.023	2:50:44 PM	0.021
28305	0.026	2:50:49 PM	0.021
28310	0.023	2:50:54 PM	0.021
28315	0.022	2:50:59 PM	0.021
28320	0.021	2:51:04 PM	0.021
28325	0.021	2:51:09 PM	0.021
28330	0.022	2:51:14 PM	0.021
28335	0.022	2:51:19 PM	0.021
28340	0.021	2:51:24 PM	0.021
28345	0.022	2:51:29 PM	0.021
28350	0.022	2:51:34 PM	0.021
28355	0.021	2:51:39 PM	0.021
28360	0.02	2:51:44 PM	0.021
28365	0.021	2:51:49 PM	0.021
28370	0.023	2:51:54 PM	0.021

28375	0.024	2:51:59 PM	0.021
28380	0.025	2:52:04 PM	0.021
28385	0.025	2:52:09 PM	0.021
28390	0.026	2:52:14 PM	0.021
28395	0.027	2:52:19 PM	0.021
28400	0.025	2:52:24 PM	0.021
28405	0.029	2:52:29 PM	0.022
28410	0.027	2:52:34 PM	0.022
28415	0.029	2:52:39 PM	0.022
28420	0.026	2:52:44 PM	0.022
28425	0.024	2:52:49 PM	0.022
28430	0.024	2:52:54 PM	0.022
28435	0.024	2:52:59 PM	0.022
28440	0.025	2:53:04 PM	0.022
28445	0.024	2:53:09 PM	0.022
28450	0.022	2:53:14 PM	0.022
28455	0.026	2:53:19 PM	0.022
28460	0.023	2:53:24 PM	0.022
28465	0.024	2:53:29 PM	0.022
28470	0.023	2:53:34 PM	0.022
28475	0.024	2:53:39 PM	0.022
28480	0.024	2:53:44 PM	0.022
28485	0.024	2:53:49 PM	0.022
28490	0.025	2:53:54 PM	0.022
28495	0.023	2:53:59 PM	0.022
28500	0.022	2:54:04 PM	0.022
28505	0.024	2:54:09 PM	0.022
28510	0.022	2:54:14 PM	0.022
28515	0.022	2:54:19 PM	0.022
28520	0.024	2:54:24 PM	0.022
28525	0.022	2:54:29 PM	0.022
28530	0.022	2:54:34 PM	0.022
28535	0.024	2:54:39 PM	0.022
28540	0.022	2:54:44 PM	0.022
28545	0.022	2:54:49 PM	0.022
28550	0.021	2:54:54 PM	0.022
28555	0.022	2:54:59 PM	0.022
28560	0.022	2:55:04 PM	0.022
28565	0.021	2:55:09 PM	0.022
28570	0.021	2:55:14 PM	0.022
28575	0.023	2:55:19 PM	0.022
28580	0.021	2:55:24 PM	0.022
28585	0.02	2:55:29 PM	0.022
28590	0.021	2:55:34 PM	0.022
28595	0.021	2:55:39 PM	0.022
28600	0.022	2:55:44 PM	0.022
28605	0.022	2:55:49 PM	0.022
28610	0.021	2:55:54 PM	0.022
28615	0.02	2:55:59 PM	0.022
28620	0.021	2:56:04 PM	0.022
28625	0.02	2:56:09 PM	0.022
28630	0.022	2:56:14 PM	0.022
28635	0.021	2:56:19 PM	0.022
28640	0.022	2:56:24 PM	0.022
28645	0.022	2:56:29 PM	0.022
28650	0.021	2:56:34 PM	0.022
28655	0.028	2:56:39 PM	0.022
28660	0.028	2:56:44 PM	0.022
28665	0.027	2:56:49 PM	0.022
28670	0.031	2:56:54 PM	0.022
28675	0.028	2:56:59 PM	0.022
28680	0.029	2:57:04 PM	0.022
28685	0.027	2:57:09 PM	0.022
28690	0.025	2:57:14 PM	0.022
28695	0.026	2:57:19 PM	0.022
28700	0.023	2:57:24 PM	0.022
28705	0.022	2:57:29 PM	0.022
28710	0.023	2:57:34 PM	0.022
28715	0.021	2:57:39 PM	0.022
28720	0.024	2:57:44 PM	0.022
28725	0.023	2:57:49 PM	0.022
28730	0.022	2:57:54 PM	0.022
28735	0.022	2:57:59 PM	0.022
28740	0.022	2:58:04 PM	0.022
28745	0.023	2:58:09 PM	0.022
28750	0.023	2:58:14 PM	0.022
28755	0.023	2:58:19 PM	0.022
28760	0.024	2:58:24 PM	0.022
28765	0.024	2:58:29 PM	0.022
28770	0.022	2:58:34 PM	0.022
28775	0.022	2:58:39 PM	0.022
28780	0.024	2:58:44 PM	0.022
28785	0.024	2:58:49 PM	0.022
28790	0.024	2:58:54 PM	0.022
28795	0.026	2:58:59 PM	0.022
28800	0.023	2:59:04 PM	0.022
28805	0.02	2:59:09 PM	0.022
28810	0.021	2:59:14 PM	0.022
28815	0.022	2:59:19 PM	0.022
28820	0.022	2:59:24 PM	0.022
28825	0.022	2:59:29 PM	0.022
28830	0.021	2:59:34 PM	0.022
28835	0.022	2:59:39 PM	0.022
28840	0.021	2:59:44 PM	0.022
28845	0.024	2:59:49 PM	0.022
28850	0.021	2:59:54 PM	0.022
28855	0.022	2:59:59 PM	0.022
28860	0.022	3:00:04 PM	0.022

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_008
Test Start Time	6:57:21 AM
Test Start Date	7/23/2024
Test Length [D:H:M]	0:04:36
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.038
Mass Minimum [mg/m3]	0.024
Mass Maximum [mg/m3]	0.158
Mass TWA [mg/m3]	0.022
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	3312

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.024	6:57:26 AM	
10	0.03	6:57:31 AM	
15	0.03	6:57:36 AM	
20	0.033	6:57:41 AM	
25	0.034	6:57:46 AM	
30	0.036	6:57:51 AM	
35	0.037	6:57:56 AM	
40	0.036	6:58:01 AM	
45	0.037	6:58:06 AM	
50	0.039	6:58:11 AM	
55	0.04	6:58:16 AM	
60	0.038	6:58:21 AM	
65	0.037	6:58:26 AM	
70	0.036	6:58:31 AM	
75	0.035	6:58:36 AM	
80	0.036	6:58:41 AM	
85	0.035	6:58:46 AM	
90	0.035	6:58:51 AM	
95	0.034	6:58:56 AM	
100	0.034	6:59:01 AM	
105	0.035	6:59:06 AM	
110	0.033	6:59:11 AM	
115	0.033	6:59:16 AM	
120	0.035	6:59:21 AM	
125	0.035	6:59:26 AM	
130	0.034	6:59:31 AM	
135	0.035	6:59:36 AM	
140	0.035	6:59:41 AM	
145	0.034	6:59:46 AM	
150	0.036	6:59:51 AM	
155	0.035	6:59:56 AM	
160	0.035	7:00:01 AM	
165	0.035	7:00:06 AM	
170	0.037	7:00:11 AM	
175	0.035	7:00:16 AM	
180	0.037	7:00:21 AM	
185	0.036	7:00:26 AM	
190	0.035	7:00:31 AM	
195	0.036	7:00:36 AM	
200	0.036	7:00:41 AM	
205	0.036	7:00:46 AM	
210	0.036	7:00:51 AM	
215	0.036	7:00:56 AM	
220	0.035	7:01:01 AM	
225	0.035	7:01:06 AM	
230	0.036	7:01:11 AM	
235	0.035	7:01:16 AM	
240	0.035	7:01:21 AM	
245	0.035	7:01:26 AM	
250	0.036	7:01:31 AM	
255	0.035	7:01:36 AM	
260	0.035	7:01:41 AM	
265	0.034	7:01:46 AM	
270	0.036	7:01:51 AM	
275	0.035	7:01:56 AM	
280	0.035	7:02:01 AM	
285	0.036	7:02:06 AM	
290	0.035	7:02:11 AM	
295	0.036	7:02:16 AM	
300	0.035	7:02:21 AM	
305	0.036	7:02:26 AM	
310	0.036	7:02:31 AM	
315	0.035	7:02:36 AM	
320	0.036	7:02:41 AM	
325	0.035	7:02:46 AM	
330	0.036	7:02:51 AM	
335	0.035	7:02:56 AM	
340	0.035	7:03:01 AM	
345	0.035	7:03:06 AM	
350	0.036	7:03:11 AM	
355	0.037	7:03:16 AM	
360	0.037	7:03:21 AM	
365	0.036	7:03:26 AM	
370	0.034	7:03:31 AM	
375	0.036	7:03:36 AM	
380	0.034	7:03:41 AM	
385	0.037	7:03:46 AM	
390	0.036	7:03:51 AM	
395	0.035	7:03:56 AM	
400	0.036	7:04:01 AM	
405	0.038	7:04:06 AM	
410	0.034	7:04:11 AM	
415	0.036	7:04:16 AM	
420	0.035	7:04:21 AM	
425	0.034	7:04:26 AM	
430	0.035	7:04:31 AM	
435	0.036	7:04:36 AM	
440	0.036	7:04:41 AM	

445	0.035	7:04:46 AM	
450	0.035	7:04:51 AM	
455	0.035	7:04:56 AM	
460	0.034	7:05:01 AM	
465	0.034	7:05:06 AM	
470	0.035	7:05:11 AM	
475	0.034	7:05:16 AM	
480	0.036	7:05:21 AM	
485	0.033	7:05:26 AM	
490	0.032	7:05:31 AM	
495	0.034	7:05:36 AM	
500	0.034	7:05:41 AM	
505	0.033	7:05:46 AM	
510	0.033	7:05:51 AM	
515	0.033	7:05:56 AM	
520	0.033	7:06:01 AM	
525	0.036	7:06:06 AM	
530	0.034	7:06:11 AM	
535	0.032	7:06:16 AM	
540	0.033	7:06:21 AM	
545	0.035	7:06:26 AM	
550	0.033	7:06:31 AM	
555	0.037	7:06:36 AM	
560	0.033	7:06:41 AM	
565	0.036	7:06:46 AM	
570	0.046	7:06:51 AM	
575	0.035	7:06:56 AM	
580	0.035	7:07:01 AM	
585	0.036	7:07:06 AM	
590	0.035	7:07:11 AM	
595	0.036	7:07:16 AM	
600	0.034	7:07:21 AM	
605	0.033	7:07:26 AM	
610	0.033	7:07:31 AM	
615	0.039	7:07:36 AM	
620	0.033	7:07:41 AM	
625	0.034	7:07:46 AM	
630	0.033	7:07:51 AM	
635	0.032	7:07:56 AM	
640	0.031	7:08:01 AM	
645	0.033	7:08:06 AM	
650	0.033	7:08:11 AM	
655	0.033	7:08:16 AM	
660	0.034	7:08:21 AM	
665	0.035	7:08:26 AM	
670	0.034	7:08:31 AM	
675	0.034	7:08:36 AM	
680	0.037	7:08:41 AM	
685	0.037	7:08:46 AM	
690	0.045	7:08:51 AM	
695	0.042	7:08:56 AM	
700	0.038	7:09:01 AM	
705	0.041	7:09:06 AM	
710	0.039	7:09:11 AM	
715	0.038	7:09:16 AM	
720	0.041	7:09:21 AM	
725	0.041	7:09:26 AM	
730	0.041	7:09:31 AM	
735	0.04	7:09:36 AM	
740	0.038	7:09:41 AM	
745	0.038	7:09:46 AM	
750	0.039	7:09:51 AM	
755	0.038	7:09:56 AM	
760	0.036	7:10:01 AM	
765	0.037	7:10:06 AM	
770	0.04	7:10:11 AM	
775	0.038	7:10:16 AM	
780	0.038	7:10:21 AM	
785	0.038	7:10:26 AM	
790	0.041	7:10:31 AM	
795	0.038	7:10:36 AM	
800	0.037	7:10:41 AM	
805	0.038	7:10:46 AM	
810	0.039	7:10:51 AM	
815	0.037	7:10:56 AM	
820	0.037	7:11:01 AM	
825	0.037	7:11:06 AM	
830	0.038	7:11:11 AM	
835	0.038	7:11:16 AM	
840	0.04	7:11:21 AM	
845	0.039	7:11:26 AM	
850	0.04	7:11:31 AM	
855	0.039	7:11:36 AM	
860	0.038	7:11:41 AM	
865	0.038	7:11:46 AM	
870	0.038	7:11:51 AM	
875	0.039	7:11:56 AM	
880	0.038	7:12:01 AM	
885	0.04	7:12:06 AM	
890	0.039	7:12:11 AM	
895	0.038	7:12:16 AM	
900	0.039	7:12:21 AM	
905	0.038	7:12:26 AM	
910	0.04	7:12:31 AM	
915	0.039	7:12:36 AM	
920	0.04	7:12:41 AM	
925	0.04	7:12:46 AM	
930	0.039	7:12:51 AM	
935	0.04	7:12:56 AM	
940	0.039	7:13:01 AM	0.036
945	0.038	7:13:06 AM	0.036
950	0.04	7:13:11 AM	0.036
955	0.038	7:13:16 AM	0.036
960	0.039	7:13:21 AM	0.036
965	0.039	7:13:26 AM	0.036
970	0.039	7:13:31 AM	0.036
975	0.039	7:13:36 AM	0.036
980	0.041	7:13:41 AM	0.036
985	0.041	7:13:46 AM	0.036

990	0.04	7:13:51 AM	0.036
995	0.041	7:13:56 AM	0.036
1000	0.041	7:14:01 AM	0.036
1005	0.041	7:14:06 AM	0.036
1010	0.039	7:14:11 AM	0.036
1015	0.041	7:14:16 AM	0.036
1020	0.04	7:14:21 AM	0.036
1025	0.041	7:14:26 AM	0.036
1030	0.042	7:14:31 AM	0.037
1035	0.039	7:14:36 AM	0.037
1040	0.04	7:14:41 AM	0.037
1045	0.039	7:14:46 AM	0.037
1050	0.04	7:14:51 AM	0.037
1055	0.039	7:14:56 AM	0.037
1060	0.04	7:15:01 AM	0.037
1065	0.039	7:15:06 AM	0.037
1070	0.04	7:15:11 AM	0.037
1075	0.04	7:15:16 AM	0.037
1080	0.042	7:15:21 AM	0.037
1085	0.04	7:15:26 AM	0.037
1090	0.04	7:15:31 AM	0.037
1095	0.039	7:15:36 AM	0.037
1100	0.038	7:15:41 AM	0.037
1105	0.038	7:15:46 AM	0.037
1110	0.04	7:15:51 AM	0.037
1115	0.039	7:15:56 AM	0.037
1120	0.039	7:16:01 AM	0.037
1125	0.04	7:16:06 AM	0.037
1130	0.041	7:16:11 AM	0.037
1135	0.039	7:16:16 AM	0.037
1140	0.04	7:16:21 AM	0.037
1145	0.038	7:16:26 AM	0.037
1150	0.04	7:16:31 AM	0.037
1155	0.04	7:16:36 AM	0.037
1160	0.04	7:16:41 AM	0.037
1165	0.04	7:16:46 AM	0.037
1170	0.039	7:16:51 AM	0.037
1175	0.039	7:16:56 AM	0.037
1180	0.042	7:17:01 AM	0.037
1185	0.039	7:17:06 AM	0.037
1190	0.04	7:17:11 AM	0.037
1195	0.041	7:17:16 AM	0.037
1200	0.04	7:17:21 AM	0.037
1205	0.041	7:17:26 AM	0.037
1210	0.041	7:17:31 AM	0.037
1215	0.042	7:17:36 AM	0.037
1220	0.04	7:17:41 AM	0.037
1225	0.042	7:17:46 AM	0.038
1230	0.041	7:17:51 AM	0.038
1235	0.043	7:17:56 AM	0.038
1240	0.041	7:18:01 AM	0.038
1245	0.042	7:18:06 AM	0.038
1250	0.043	7:18:11 AM	0.038
1255	0.042	7:18:16 AM	0.038
1260	0.042	7:18:21 AM	0.038
1265	0.041	7:18:26 AM	0.038
1270	0.039	7:18:31 AM	0.038
1275	0.04	7:18:36 AM	0.038
1280	0.04	7:18:41 AM	0.038
1285	0.041	7:18:46 AM	0.038
1290	0.041	7:18:51 AM	0.038
1295	0.04	7:18:56 AM	0.038
1300	0.04	7:19:01 AM	0.038
1305	0.041	7:19:06 AM	0.038
1310	0.041	7:19:11 AM	0.038
1315	0.04	7:19:16 AM	0.038
1320	0.041	7:19:21 AM	0.038
1325	0.041	7:19:26 AM	0.038
1330	0.042	7:19:31 AM	0.038
1335	0.041	7:19:36 AM	0.038
1340	0.041	7:19:41 AM	0.038
1345	0.041	7:19:46 AM	0.038
1350	0.041	7:19:51 AM	0.038
1355	0.043	7:19:56 AM	0.038
1360	0.04	7:20:01 AM	0.038
1365	0.041	7:20:06 AM	0.038
1370	0.041	7:20:11 AM	0.038
1375	0.041	7:20:16 AM	0.038
1380	0.041	7:20:21 AM	0.038
1385	0.04	7:20:26 AM	0.038
1390	0.04	7:20:31 AM	0.038
1395	0.04	7:20:36 AM	0.038
1400	0.041	7:20:41 AM	0.039
1405	0.04	7:20:46 AM	0.039
1410	0.039	7:20:51 AM	0.039
1415	0.04	7:20:56 AM	0.039
1420	0.04	7:21:01 AM	0.039
1425	0.039	7:21:06 AM	0.039
1430	0.039	7:21:11 AM	0.039
1435	0.037	7:21:16 AM	0.039
1440	0.038	7:21:21 AM	0.039
1445	0.038	7:21:26 AM	0.039
1450	0.038	7:21:31 AM	0.039
1455	0.037	7:21:36 AM	0.039
1460	0.037	7:21:41 AM	0.039
1465	0.038	7:21:46 AM	0.039
1470	0.037	7:21:51 AM	0.039
1475	0.04	7:21:56 AM	0.039
1480	0.038	7:22:01 AM	0.039
1485	0.038	7:22:06 AM	0.039
1490	0.038	7:22:11 AM	0.039
1495	0.039	7:22:16 AM	0.039
1500	0.038	7:22:21 AM	0.039
1505	0.038	7:22:26 AM	0.039
1510	0.039	7:22:31 AM	0.039
1515	0.038	7:22:36 AM	0.039
1520	0.039	7:22:41 AM	0.039
1525	0.039	7:22:46 AM	0.039
1530	0.039	7:22:51 AM	0.039

1535	0.039	7:22:56 AM	0.039
1540	0.038	7:23:01 AM	0.039
1545	0.036	7:23:06 AM	0.039
1550	0.037	7:23:11 AM	0.039
1555	0.035	7:23:16 AM	0.039
1560	0.035	7:23:21 AM	0.039
1565	0.035	7:23:26 AM	0.039
1570	0.036	7:23:31 AM	0.039
1575	0.037	7:23:36 AM	0.039
1580	0.036	7:23:41 AM	0.039
1585	0.04	7:23:46 AM	0.039
1590	0.037	7:23:51 AM	0.039
1595	0.039	7:23:56 AM	0.039
1600	0.04	7:24:01 AM	0.039
1605	0.04	7:24:06 AM	0.039
1610	0.04	7:24:11 AM	0.039
1615	0.04	7:24:16 AM	0.039
1620	0.041	7:24:21 AM	0.039
1625	0.04	7:24:26 AM	0.039
1630	0.041	7:24:31 AM	0.039
1635	0.041	7:24:36 AM	0.039
1640	0.04	7:24:41 AM	0.039
1645	0.042	7:24:46 AM	0.039
1650	0.041	7:24:51 AM	0.039
1655	0.042	7:24:56 AM	0.039
1660	0.041	7:25:01 AM	0.039
1665	0.041	7:25:06 AM	0.039
1670	0.043	7:25:11 AM	0.039
1675	0.043	7:25:16 AM	0.039
1680	0.042	7:25:21 AM	0.040
1685	0.043	7:25:26 AM	0.040
1690	0.041	7:25:31 AM	0.040
1695	0.042	7:25:36 AM	0.040
1700	0.042	7:25:41 AM	0.040
1705	0.044	7:25:46 AM	0.040
1710	0.042	7:25:51 AM	0.040
1715	0.043	7:25:56 AM	0.040
1720	0.043	7:26:01 AM	0.040
1725	0.042	7:26:06 AM	0.040
1730	0.043	7:26:11 AM	0.040
1735	0.043	7:26:16 AM	0.040
1740	0.042	7:26:21 AM	0.040
1745	0.042	7:26:26 AM	0.040
1750	0.044	7:26:31 AM	0.040
1755	0.043	7:26:36 AM	0.040
1760	0.043	7:26:41 AM	0.040
1765	0.043	7:26:46 AM	0.040
1770	0.043	7:26:51 AM	0.040
1775	0.043	7:26:56 AM	0.040
1780	0.042	7:27:01 AM	0.040
1785	0.043	7:27:06 AM	0.040
1790	0.043	7:27:11 AM	0.040
1795	0.042	7:27:16 AM	0.040
1800	0.044	7:27:21 AM	0.040
1805	0.043	7:27:26 AM	0.040
1810	0.043	7:27:31 AM	0.040
1815	0.042	7:27:36 AM	0.040
1820	0.043	7:27:41 AM	0.040
1825	0.044	7:27:46 AM	0.040
1830	0.044	7:27:51 AM	0.040
1835	0.043	7:27:56 AM	0.040
1840	0.043	7:28:01 AM	0.040
1845	0.042	7:28:06 AM	0.040
1850	0.043	7:28:11 AM	0.040
1855	0.043	7:28:16 AM	0.040
1860	0.043	7:28:21 AM	0.040
1865	0.044	7:28:26 AM	0.040
1870	0.042	7:28:31 AM	0.040
1875	0.042	7:28:36 AM	0.040
1880	0.043	7:28:41 AM	0.040
1885	0.043	7:28:46 AM	0.040
1890	0.042	7:28:51 AM	0.040
1895	0.042	7:28:56 AM	0.040
1900	0.043	7:29:01 AM	0.041
1905	0.043	7:29:06 AM	0.041
1910	0.043	7:29:11 AM	0.041
1915	0.043	7:29:16 AM	0.041
1920	0.042	7:29:21 AM	0.041
1925	0.042	7:29:26 AM	0.041
1930	0.042	7:29:31 AM	0.041
1935	0.041	7:29:36 AM	0.041
1940	0.042	7:29:41 AM	0.041
1945	0.042	7:29:46 AM	0.041
1950	0.042	7:29:51 AM	0.041
1955	0.042	7:29:56 AM	0.041
1960	0.042	7:30:01 AM	0.041
1965	0.042	7:30:06 AM	0.041
1970	0.043	7:30:11 AM	0.041
1975	0.045	7:30:16 AM	0.041
1980	0.041	7:30:21 AM	0.041
1985	0.042	7:30:26 AM	0.041
1990	0.042	7:30:31 AM	0.041
1995	0.041	7:30:36 AM	0.041
2000	0.042	7:30:41 AM	0.041
2005	0.042	7:30:46 AM	0.041
2010	0.042	7:30:51 AM	0.041
2015	0.043	7:30:56 AM	0.041
2020	0.042	7:31:01 AM	0.041
2025	0.042	7:31:06 AM	0.041
2030	0.043	7:31:11 AM	0.041
2035	0.043	7:31:16 AM	0.041
2040	0.041	7:31:21 AM	0.041
2045	0.042	7:31:26 AM	0.041
2050	0.042	7:31:31 AM	0.041
2055	0.042	7:31:36 AM	0.041
2060	0.041	7:31:41 AM	0.041
2065	0.04	7:31:46 AM	0.041
2070	0.041	7:31:51 AM	0.041
2075	0.042	7:31:56 AM	0.041

2080	0.042	7:32:01 AM	0.041
2085	0.041	7:32:06 AM	0.041
2090	0.041	7:32:11 AM	0.041
2095	0.041	7:32:16 AM	0.041
2100	0.041	7:32:21 AM	0.041
2105	0.042	7:32:26 AM	0.041
2110	0.041	7:32:31 AM	0.041
2115	0.041	7:32:36 AM	0.041
2120	0.04	7:32:41 AM	0.041
2125	0.042	7:32:46 AM	0.041
2130	0.041	7:32:51 AM	0.041
2135	0.042	7:32:56 AM	0.041
2140	0.041	7:33:01 AM	0.041
2145	0.04	7:33:06 AM	0.041
2150	0.041	7:33:11 AM	0.041
2155	0.041	7:33:16 AM	0.041
2160	0.042	7:33:21 AM	0.041
2165	0.041	7:33:26 AM	0.041
2170	0.041	7:33:31 AM	0.041
2175	0.042	7:33:36 AM	0.041
2180	0.041	7:33:41 AM	0.041
2185	0.042	7:33:46 AM	0.041
2190	0.045	7:33:51 AM	0.041
2195	0.041	7:33:56 AM	0.041
2200	0.04	7:34:01 AM	0.041
2205	0.042	7:34:06 AM	0.041
2210	0.042	7:34:11 AM	0.041
2215	0.042	7:34:16 AM	0.041
2220	0.041	7:34:21 AM	0.041
2225	0.041	7:34:26 AM	0.041
2230	0.042	7:34:31 AM	0.041
2235	0.042	7:34:36 AM	0.041
2240	0.043	7:34:41 AM	0.041
2245	0.043	7:34:46 AM	0.041
2250	0.043	7:34:51 AM	0.041
2255	0.042	7:34:56 AM	0.041
2260	0.042	7:35:01 AM	0.041
2265	0.042	7:35:06 AM	0.041
2270	0.042	7:35:11 AM	0.041
2275	0.042	7:35:16 AM	0.041
2280	0.043	7:35:21 AM	0.041
2285	0.043	7:35:26 AM	0.041
2290	0.042	7:35:31 AM	0.041
2295	0.041	7:35:36 AM	0.041
2300	0.041	7:35:41 AM	0.041
2305	0.041	7:35:46 AM	0.041
2310	0.04	7:35:51 AM	0.041
2315	0.041	7:35:56 AM	0.041
2320	0.04	7:36:01 AM	0.041
2325	0.041	7:36:06 AM	0.041
2330	0.041	7:36:11 AM	0.041
2335	0.04	7:36:16 AM	0.041
2340	0.039	7:36:21 AM	0.041
2345	0.04	7:36:26 AM	0.041
2350	0.039	7:36:31 AM	0.041
2355	0.039	7:36:36 AM	0.041
2360	0.041	7:36:41 AM	0.041
2365	0.039	7:36:46 AM	0.041
2370	0.039	7:36:51 AM	0.041
2375	0.039	7:36:56 AM	0.041
2380	0.038	7:37:01 AM	0.041
2385	0.039	7:37:06 AM	0.041
2390	0.038	7:37:11 AM	0.041
2395	0.037	7:37:16 AM	0.041
2400	0.039	7:37:21 AM	0.041
2405	0.038	7:37:26 AM	0.041
2410	0.038	7:37:31 AM	0.041
2415	0.037	7:37:36 AM	0.041
2420	0.038	7:37:41 AM	0.041
2425	0.037	7:37:46 AM	0.041
2430	0.038	7:37:51 AM	0.041
2435	0.036	7:37:56 AM	0.041
2440	0.038	7:38:01 AM	0.041
2445	0.038	7:38:06 AM	0.041
2450	0.04	7:38:11 AM	0.041
2455	0.039	7:38:16 AM	0.041
2460	0.037	7:38:21 AM	0.041
2465	0.037	7:38:26 AM	0.041
2470	0.037	7:38:31 AM	0.041
2475	0.038	7:38:36 AM	0.041
2480	0.039	7:38:41 AM	0.041
2485	0.039	7:38:46 AM	0.041
2490	0.039	7:38:51 AM	0.041
2495	0.038	7:38:56 AM	0.041
2500	0.04	7:39:01 AM	0.041
2505	0.039	7:39:06 AM	0.041
2510	0.041	7:39:11 AM	0.041
2515	0.039	7:39:16 AM	0.041
2520	0.04	7:39:21 AM	0.041
2525	0.039	7:39:26 AM	0.041
2530	0.04	7:39:31 AM	0.041
2535	0.039	7:39:36 AM	0.041
2540	0.039	7:39:41 AM	0.041
2545	0.039	7:39:46 AM	0.041
2550	0.038	7:39:51 AM	0.041
2555	0.039	7:39:56 AM	0.041
2560	0.041	7:40:01 AM	0.041
2565	0.041	7:40:06 AM	0.041
2570	0.04	7:40:11 AM	0.041
2575	0.042	7:40:16 AM	0.041
2580	0.043	7:40:21 AM	0.041
2585	0.042	7:40:26 AM	0.041
2590	0.043	7:40:31 AM	0.041
2595	0.041	7:40:36 AM	0.041
2600	0.041	7:40:41 AM	0.041
2605	0.041	7:40:46 AM	0.041
2610	0.04	7:40:51 AM	0.041
2615	0.04	7:40:56 AM	0.041
2620	0.04	7:41:01 AM	0.041

2625	0.04	7:41:06 AM	0.041
2630	0.039	7:41:11 AM	0.041
2635	0.039	7:41:16 AM	0.041
2640	0.04	7:41:21 AM	0.041
2645	0.041	7:41:26 AM	0.041
2650	0.039	7:41:31 AM	0.041
2655	0.039	7:41:36 AM	0.041
2660	0.039	7:41:41 AM	0.041
2665	0.04	7:41:46 AM	0.041
2670	0.039	7:41:51 AM	0.041
2675	0.039	7:41:56 AM	0.041
2680	0.038	7:42:01 AM	0.041
2685	0.041	7:42:06 AM	0.041
2690	0.038	7:42:11 AM	0.041
2695	0.039	7:42:16 AM	0.041
2700	0.038	7:42:21 AM	0.041
2705	0.039	7:42:26 AM	0.041
2710	0.038	7:42:31 AM	0.041
2715	0.041	7:42:36 AM	0.041
2720	0.039	7:42:41 AM	0.041
2725	0.038	7:42:46 AM	0.041
2730	0.038	7:42:51 AM	0.041
2735	0.037	7:42:56 AM	0.041
2740	0.038	7:43:01 AM	0.041
2745	0.039	7:43:06 AM	0.041
2750	0.037	7:43:11 AM	0.041
2755	0.037	7:43:16 AM	0.041
2760	0.039	7:43:21 AM	0.041
2765	0.038	7:43:26 AM	0.041
2770	0.038	7:43:31 AM	0.041
2775	0.039	7:43:36 AM	0.041
2780	0.039	7:43:41 AM	0.041
2785	0.039	7:43:46 AM	0.041
2790	0.044	7:43:51 AM	0.041
2795	0.039	7:43:56 AM	0.040
2800	0.04	7:44:01 AM	0.040
2805	0.041	7:44:06 AM	0.040
2810	0.042	7:44:11 AM	0.040
2815	0.041	7:44:16 AM	0.040
2820	0.042	7:44:21 AM	0.040
2825	0.041	7:44:26 AM	0.040
2830	0.042	7:44:31 AM	0.040
2835	0.041	7:44:36 AM	0.040
2840	0.042	7:44:41 AM	0.040
2845	0.04	7:44:46 AM	0.040
2850	0.04	7:44:51 AM	0.040
2855	0.041	7:44:56 AM	0.040
2860	0.042	7:45:01 AM	0.040
2865	0.041	7:45:06 AM	0.040
2870	0.041	7:45:11 AM	0.040
2875	0.04	7:45:16 AM	0.040
2880	0.041	7:45:21 AM	0.040
2885	0.042	7:45:26 AM	0.040
2890	0.041	7:45:31 AM	0.040
2895	0.041	7:45:36 AM	0.040
2900	0.04	7:45:41 AM	0.040
2905	0.041	7:45:46 AM	0.040
2910	0.041	7:45:51 AM	0.040
2915	0.04	7:45:56 AM	0.040
2920	0.041	7:46:01 AM	0.040
2925	0.04	7:46:06 AM	0.040
2930	0.043	7:46:11 AM	0.040
2935	0.044	7:46:16 AM	0.040
2940	0.043	7:46:21 AM	0.040
2945	0.042	7:46:26 AM	0.040
2950	0.043	7:46:31 AM	0.040
2955	0.042	7:46:36 AM	0.040
2960	0.044	7:46:41 AM	0.040
2965	0.044	7:46:46 AM	0.040
2970	0.048	7:46:51 AM	0.040
2975	0.046	7:46:56 AM	0.040
2980	0.047	7:47:01 AM	0.040
2985	0.048	7:47:06 AM	0.040
2990	0.047	7:47:11 AM	0.040
2995	0.047	7:47:16 AM	0.040
3000	0.046	7:47:21 AM	0.041
3005	0.048	7:47:26 AM	0.041
3010	0.049	7:47:31 AM	0.041
3015	0.049	7:47:36 AM	0.041
3020	0.048	7:47:41 AM	0.041
3025	0.048	7:47:46 AM	0.041
3030	0.047	7:47:51 AM	0.041
3035	0.046	7:47:56 AM	0.041
3040	0.048	7:48:01 AM	0.041
3045	0.048	7:48:06 AM	0.041
3050	0.047	7:48:11 AM	0.041
3055	0.047	7:48:16 AM	0.041
3060	0.047	7:48:21 AM	0.041
3065	0.046	7:48:26 AM	0.041
3070	0.047	7:48:31 AM	0.041
3075	0.046	7:48:36 AM	0.041
3080	0.045	7:48:41 AM	0.041
3085	0.046	7:48:46 AM	0.041
3090	0.046	7:48:51 AM	0.041
3095	0.045	7:48:56 AM	0.041
3100	0.044	7:49:01 AM	0.041
3105	0.046	7:49:06 AM	0.041
3110	0.046	7:49:11 AM	0.041
3115	0.046	7:49:16 AM	0.041
3120	0.044	7:49:21 AM	0.041
3125	0.046	7:49:26 AM	0.041
3130	0.044	7:49:31 AM	0.041
3135	0.047	7:49:36 AM	0.041
3140	0.046	7:49:41 AM	0.041
3145	0.047	7:49:46 AM	0.041
3150	0.046	7:49:51 AM	0.041
3155	0.046	7:49:56 AM	0.041
3160	0.047	7:50:01 AM	0.041
3165	0.047	7:50:06 AM	0.041

3170	0.048	7:50:11 AM	0.041
3175	0.051	7:50:16 AM	0.042
3180	0.049	7:50:21 AM	0.042
3185	0.047	7:50:26 AM	0.042
3190	0.048	7:50:31 AM	0.042
3195	0.047	7:50:36 AM	0.042
3200	0.048	7:50:41 AM	0.042
3205	0.047	7:50:46 AM	0.042
3210	0.048	7:50:51 AM	0.042
3215	0.047	7:50:56 AM	0.042
3220	0.047	7:51:01 AM	0.042
3225	0.047	7:51:06 AM	0.042
3230	0.048	7:51:11 AM	0.042
3235	0.047	7:51:16 AM	0.042
3240	0.047	7:51:21 AM	0.042
3245	0.047	7:51:26 AM	0.042
3250	0.049	7:51:31 AM	0.042
3255	0.048	7:51:36 AM	0.042
3260	0.05	7:51:41 AM	0.042
3265	0.049	7:51:46 AM	0.042
3270	0.047	7:51:51 AM	0.042
3275	0.05	7:51:56 AM	0.042
3280	0.05	7:52:01 AM	0.042
3285	0.049	7:52:06 AM	0.042
3290	0.048	7:52:11 AM	0.042
3295	0.047	7:52:16 AM	0.042
3300	0.048	7:52:21 AM	0.042
3305	0.048	7:52:26 AM	0.042
3310	0.048	7:52:31 AM	0.043
3315	0.049	7:52:36 AM	0.043
3320	0.048	7:52:41 AM	0.043
3325	0.049	7:52:46 AM	0.043
3330	0.049	7:52:51 AM	0.043
3335	0.048	7:52:56 AM	0.043
3340	0.048	7:53:01 AM	0.043
3345	0.048	7:53:06 AM	0.043
3350	0.05	7:53:11 AM	0.043
3355	0.049	7:53:16 AM	0.043
3360	0.05	7:53:21 AM	0.043
3365	0.049	7:53:26 AM	0.043
3370	0.051	7:53:31 AM	0.043
3375	0.05	7:53:36 AM	0.043
3380	0.05	7:53:41 AM	0.043
3385	0.048	7:53:46 AM	0.043
3390	0.049	7:53:51 AM	0.043
3395	0.05	7:53:56 AM	0.044
3400	0.048	7:54:01 AM	0.044
3405	0.048	7:54:06 AM	0.044
3410	0.048	7:54:11 AM	0.044
3415	0.049	7:54:16 AM	0.044
3420	0.048	7:54:21 AM	0.044
3425	0.047	7:54:26 AM	0.044
3430	0.045	7:54:31 AM	0.044
3435	0.047	7:54:36 AM	0.044
3440	0.048	7:54:41 AM	0.044
3445	0.046	7:54:46 AM	0.044
3450	0.046	7:54:51 AM	0.044
3455	0.047	7:54:56 AM	0.044
3460	0.048	7:55:01 AM	0.044
3465	0.047	7:55:06 AM	0.044
3470	0.047	7:55:11 AM	0.044
3475	0.047	7:55:16 AM	0.044
3480	0.048	7:55:21 AM	0.044
3485	0.047	7:55:26 AM	0.044
3490	0.047	7:55:31 AM	0.044
3495	0.048	7:55:36 AM	0.044
3500	0.048	7:55:41 AM	0.044
3505	0.05	7:55:46 AM	0.044
3510	0.049	7:55:51 AM	0.045
3515	0.047	7:55:56 AM	0.045
3520	0.048	7:56:01 AM	0.045
3525	0.048	7:56:06 AM	0.045
3530	0.049	7:56:11 AM	0.045
3535	0.053	7:56:16 AM	0.045
3540	0.05	7:56:21 AM	0.045
3545	0.051	7:56:26 AM	0.045
3550	0.052	7:56:31 AM	0.045
3555	0.049	7:56:36 AM	0.045
3560	0.052	7:56:41 AM	0.045
3565	0.054	7:56:46 AM	0.045
3570	0.056	7:56:51 AM	0.045
3575	0.055	7:56:56 AM	0.045
3580	0.056	7:57:01 AM	0.045
3585	0.056	7:57:06 AM	0.045
3590	0.053	7:57:11 AM	0.045
3595	0.052	7:57:16 AM	0.046
3600	0.051	7:57:21 AM	0.046
3605	0.051	7:57:26 AM	0.046
3610	0.051	7:57:31 AM	0.046
3615	0.052	7:57:36 AM	0.046
3620	0.05	7:57:41 AM	0.046
3625	0.049	7:57:46 AM	0.046
3630	0.05	7:57:51 AM	0.046
3635	0.05	7:57:56 AM	0.046
3640	0.049	7:58:01 AM	0.046
3645	0.049	7:58:06 AM	0.046
3650	0.05	7:58:11 AM	0.046
3655	0.05	7:58:16 AM	0.046
3660	0.053	7:58:21 AM	0.046
3665	0.05	7:58:26 AM	0.046
3670	0.05	7:58:31 AM	0.046
3675	0.047	7:58:36 AM	0.047
3680	0.047	7:58:41 AM	0.047
3685	0.046	7:58:46 AM	0.047
3690	0.045	7:58:51 AM	0.047
3695	0.047	7:58:56 AM	0.047
3700	0.046	7:59:01 AM	0.047
3705	0.046	7:59:06 AM	0.047
3710	0.046	7:59:11 AM	0.047

3715	0.046	7:59:16 AM	0.047
3720	0.047	7:59:21 AM	0.047
3725	0.046	7:59:26 AM	0.047
3730	0.046	7:59:31 AM	0.047
3735	0.046	7:59:36 AM	0.047
3740	0.046	7:59:41 AM	0.047
3745	0.046	7:59:46 AM	0.047
3750	0.048	7:59:51 AM	0.047
3755	0.047	7:59:56 AM	0.047
3760	0.049	8:00:01 AM	0.047
3765	0.048	8:00:06 AM	0.047
3770	0.047	8:00:11 AM	0.047
3775	0.049	8:00:16 AM	0.047
3780	0.047	8:00:21 AM	0.047
3785	0.046	8:00:26 AM	0.047
3790	0.046	8:00:31 AM	0.047
3795	0.045	8:00:36 AM	0.047
3800	0.046	8:00:41 AM	0.047
3805	0.048	8:00:46 AM	0.047
3810	0.048	8:00:51 AM	0.047
3815	0.047	8:00:56 AM	0.047
3820	0.047	8:01:01 AM	0.048
3825	0.047	8:01:06 AM	0.048
3830	0.047	8:01:11 AM	0.048
3835	0.047	8:01:16 AM	0.048
3840	0.047	8:01:21 AM	0.048
3845	0.047	8:01:26 AM	0.048
3850	0.047	8:01:31 AM	0.048
3855	0.047	8:01:36 AM	0.048
3860	0.048	8:01:41 AM	0.048
3865	0.047	8:01:46 AM	0.048
3870	0.048	8:01:51 AM	0.048
3875	0.047	8:01:56 AM	0.048
3880	0.049	8:02:01 AM	0.048
3885	0.048	8:02:06 AM	0.048
3890	0.048	8:02:11 AM	0.048
3895	0.05	8:02:16 AM	0.048
3900	0.048	8:02:21 AM	0.048
3905	0.05	8:02:26 AM	0.048
3910	0.053	8:02:31 AM	0.048
3915	0.053	8:02:36 AM	0.048
3920	0.052	8:02:41 AM	0.048
3925	0.053	8:02:46 AM	0.048
3930	0.053	8:02:51 AM	0.048
3935	0.05	8:02:56 AM	0.048
3940	0.05	8:03:01 AM	0.048
3945	0.049	8:03:06 AM	0.048
3950	0.049	8:03:11 AM	0.048
3955	0.05	8:03:16 AM	0.048
3960	0.05	8:03:21 AM	0.048
3965	0.047	8:03:26 AM	0.048
3970	0.046	8:03:31 AM	0.048
3975	0.046	8:03:36 AM	0.048
3980	0.047	8:03:41 AM	0.048
3985	0.046	8:03:46 AM	0.048
3990	0.046	8:03:51 AM	0.048
3995	0.048	8:03:56 AM	0.048
4000	0.047	8:04:01 AM	0.048
4005	0.046	8:04:06 AM	0.048
4010	0.045	8:04:11 AM	0.048
4015	0.045	8:04:16 AM	0.048
4020	0.045	8:04:21 AM	0.048
4025	0.045	8:04:26 AM	0.048
4030	0.045	8:04:31 AM	0.048
4035	0.045	8:04:36 AM	0.048
4040	0.045	8:04:41 AM	0.048
4045	0.045	8:04:46 AM	0.048
4050	0.046	8:04:51 AM	0.048
4055	0.044	8:04:56 AM	0.048
4060	0.043	8:05:01 AM	0.048
4065	0.043	8:05:06 AM	0.048
4070	0.044	8:05:11 AM	0.048
4075	0.042	8:05:16 AM	0.048
4080	0.044	8:05:21 AM	0.048
4085	0.042	8:05:26 AM	0.048
4090	0.044	8:05:31 AM	0.048
4095	0.044	8:05:36 AM	0.048
4100	0.043	8:05:41 AM	0.048
4105	0.043	8:05:46 AM	0.048
4110	0.043	8:05:51 AM	0.048
4115	0.043	8:05:56 AM	0.048
4120	0.044	8:06:01 AM	0.048
4125	0.043	8:06:06 AM	0.048
4130	0.044	8:06:11 AM	0.048
4135	0.045	8:06:16 AM	0.048
4140	0.045	8:06:21 AM	0.048
4145	0.045	8:06:26 AM	0.048
4150	0.043	8:06:31 AM	0.048
4155	0.043	8:06:36 AM	0.048
4160	0.043	8:06:41 AM	0.048
4165	0.042	8:06:46 AM	0.048
4170	0.042	8:06:51 AM	0.048
4175	0.044	8:06:56 AM	0.048
4180	0.043	8:07:01 AM	0.048
4185	0.043	8:07:06 AM	0.048
4190	0.043	8:07:11 AM	0.048
4195	0.042	8:07:16 AM	0.048
4200	0.042	8:07:21 AM	0.048
4205	0.044	8:07:26 AM	0.048
4210	0.044	8:07:31 AM	0.048
4215	0.044	8:07:36 AM	0.048
4220	0.044	8:07:41 AM	0.047
4225	0.042	8:07:46 AM	0.047
4230	0.044	8:07:51 AM	0.047
4235	0.039	8:07:56 AM	0.047
4240	0.037	8:08:01 AM	0.047
4245	0.035	8:08:06 AM	0.047
4250	0.035	8:08:11 AM	0.047
4255	0.035	8:08:16 AM	0.047

4260	0.036	8:08:21 AM	0.047
4265	0.035	8:08:26 AM	0.047
4270	0.035	8:08:31 AM	0.047
4275	0.033	8:08:36 AM	0.047
4280	0.033	8:08:41 AM	0.047
4285	0.034	8:08:46 AM	0.047
4290	0.035	8:08:51 AM	0.047
4295	0.035	8:08:56 AM	0.047
4300	0.034	8:09:01 AM	0.046
4305	0.035	8:09:06 AM	0.046
4310	0.032	8:09:11 AM	0.046
4315	0.032	8:09:16 AM	0.046
4320	0.033	8:09:21 AM	0.046
4325	0.032	8:09:26 AM	0.046
4330	0.033	8:09:31 AM	0.046
4335	0.032	8:09:36 AM	0.046
4340	0.033	8:09:41 AM	0.046
4345	0.033	8:09:46 AM	0.046
4350	0.033	8:09:51 AM	0.046
4355	0.033	8:09:56 AM	0.045
4360	0.034	8:10:01 AM	0.045
4365	0.032	8:10:06 AM	0.045
4370	0.033	8:10:11 AM	0.045
4375	0.033	8:10:16 AM	0.045
4380	0.033	8:10:21 AM	0.045
4385	0.033	8:10:26 AM	0.045
4390	0.032	8:10:31 AM	0.045
4395	0.033	8:10:36 AM	0.045
4400	0.033	8:10:41 AM	0.045
4405	0.032	8:10:46 AM	0.045
4410	0.033	8:10:51 AM	0.045
4415	0.032	8:10:56 AM	0.045
4420	0.032	8:11:01 AM	0.044
4425	0.032	8:11:06 AM	0.044
4430	0.032	8:11:11 AM	0.044
4435	0.033	8:11:16 AM	0.044
4440	0.034	8:11:21 AM	0.044
4445	0.035	8:11:26 AM	0.044
4450	0.033	8:11:31 AM	0.044
4455	0.034	8:11:36 AM	0.044
4460	0.035	8:11:41 AM	0.044
4465	0.034	8:11:46 AM	0.044
4470	0.035	8:11:51 AM	0.044
4475	0.035	8:11:56 AM	0.044
4480	0.035	8:12:01 AM	0.044
4485	0.034	8:12:06 AM	0.043
4490	0.034	8:12:11 AM	0.043
4495	0.033	8:12:16 AM	0.043
4500	0.033	8:12:21 AM	0.043
4505	0.033	8:12:26 AM	0.043
4510	0.032	8:12:31 AM	0.043
4515	0.034	8:12:36 AM	0.043
4520	0.033	8:12:41 AM	0.043
4525	0.031	8:12:46 AM	0.043
4530	0.032	8:12:51 AM	0.042
4535	0.032	8:12:56 AM	0.042
4540	0.032	8:13:01 AM	0.042
4545	0.032	8:13:06 AM	0.042
4550	0.033	8:13:11 AM	0.042
4555	0.032	8:13:16 AM	0.042
4560	0.033	8:13:21 AM	0.042
4565	0.033	8:13:26 AM	0.042
4570	0.032	8:13:31 AM	0.042
4575	0.033	8:13:36 AM	0.042
4580	0.032	8:13:41 AM	0.041
4585	0.032	8:13:46 AM	0.041
4590	0.033	8:13:51 AM	0.041
4595	0.033	8:13:56 AM	0.041
4600	0.033	8:14:01 AM	0.041
4605	0.032	8:14:06 AM	0.041
4610	0.033	8:14:11 AM	0.041
4615	0.032	8:14:16 AM	0.041
4620	0.032	8:14:21 AM	0.041
4625	0.032	8:14:26 AM	0.041
4630	0.034	8:14:31 AM	0.041
4635	0.033	8:14:36 AM	0.041
4640	0.034	8:14:41 AM	0.040
4645	0.03	8:14:46 AM	0.040
4650	0.033	8:14:51 AM	0.040
4655	0.031	8:14:56 AM	0.040
4660	0.032	8:15:01 AM	0.040
4665	0.033	8:15:06 AM	0.040
4670	0.033	8:15:11 AM	0.040
4675	0.032	8:15:16 AM	0.040
4680	0.032	8:15:21 AM	0.040
4685	0.033	8:15:26 AM	0.040
4690	0.033	8:15:31 AM	0.040
4695	0.032	8:15:36 AM	0.040
4700	0.032	8:15:41 AM	0.040
4705	0.032	8:15:46 AM	0.039
4710	0.032	8:15:51 AM	0.039
4715	0.032	8:15:56 AM	0.039
4720	0.034	8:16:01 AM	0.039
4725	0.033	8:16:06 AM	0.039
4730	0.032	8:16:11 AM	0.039
4735	0.032	8:16:16 AM	0.039
4740	0.032	8:16:21 AM	0.039
4745	0.032	8:16:26 AM	0.039
4750	0.032	8:16:31 AM	0.039
4755	0.031	8:16:36 AM	0.039
4760	0.033	8:16:41 AM	0.039
4765	0.032	8:16:46 AM	0.039
4770	0.031	8:16:51 AM	0.038
4775	0.031	8:16:56 AM	0.038
4780	0.032	8:17:01 AM	0.038
4785	0.032	8:17:06 AM	0.038
4790	0.032	8:17:11 AM	0.038
4795	0.032	8:17:16 AM	0.038
4800	0.033	8:17:21 AM	0.038

4805	0.032	8:17:26 AM	0.038
4810	0.034	8:17:31 AM	0.038
4815	0.035	8:17:36 AM	0.038
4820	0.033	8:17:41 AM	0.038
4825	0.032	8:17:46 AM	0.038
4830	0.032	8:17:51 AM	0.038
4835	0.032	8:17:56 AM	0.037
4840	0.031	8:18:01 AM	0.037
4845	0.032	8:18:06 AM	0.037
4850	0.032	8:18:11 AM	0.037
4855	0.032	8:18:16 AM	0.037
4860	0.032	8:18:21 AM	0.037
4865	0.031	8:18:26 AM	0.037
4870	0.03	8:18:31 AM	0.037
4875	0.031	8:18:36 AM	0.037
4880	0.034	8:18:41 AM	0.036
4885	0.034	8:18:46 AM	0.036
4890	0.032	8:18:51 AM	0.036
4895	0.032	8:18:56 AM	0.036
4900	0.034	8:19:01 AM	0.036
4905	0.031	8:19:06 AM	0.036
4910	0.032	8:19:11 AM	0.036
4915	0.032	8:19:16 AM	0.036
4920	0.032	8:19:21 AM	0.036
4925	0.033	8:19:26 AM	0.036
4930	0.032	8:19:31 AM	0.036
4935	0.032	8:19:36 AM	0.036
4940	0.032	8:19:41 AM	0.035
4945	0.032	8:19:46 AM	0.035
4950	0.031	8:19:51 AM	0.035
4955	0.03	8:19:56 AM	0.035
4960	0.031	8:20:01 AM	0.035
4965	0.032	8:20:06 AM	0.035
4970	0.034	8:20:11 AM	0.035
4975	0.032	8:20:16 AM	0.035
4980	0.033	8:20:21 AM	0.035
4985	0.032	8:20:26 AM	0.035
4990	0.032	8:20:31 AM	0.035
4995	0.03	8:20:36 AM	0.035
5000	0.031	8:20:41 AM	0.035
5005	0.031	8:20:46 AM	0.035
5010	0.032	8:20:51 AM	0.035
5015	0.032	8:20:56 AM	0.034
5020	0.032	8:21:01 AM	0.034
5025	0.034	8:21:06 AM	0.034
5030	0.035	8:21:11 AM	0.034
5035	0.032	8:21:16 AM	0.034
5040	0.033	8:21:21 AM	0.034
5045	0.034	8:21:26 AM	0.034
5050	0.031	8:21:31 AM	0.034
5055	0.033	8:21:36 AM	0.034
5060	0.031	8:21:41 AM	0.034
5065	0.032	8:21:46 AM	0.034
5070	0.031	8:21:51 AM	0.034
5075	0.033	8:21:56 AM	0.034
5080	0.033	8:22:01 AM	0.034
5085	0.033	8:22:06 AM	0.034
5090	0.033	8:22:11 AM	0.034
5095	0.032	8:22:16 AM	0.034
5100	0.033	8:22:21 AM	0.033
5105	0.033	8:22:26 AM	0.033
5110	0.033	8:22:31 AM	0.033
5115	0.033	8:22:36 AM	0.033
5120	0.032	8:22:41 AM	0.033
5125	0.031	8:22:46 AM	0.033
5130	0.032	8:22:51 AM	0.033
5135	0.032	8:22:56 AM	0.033
5140	0.032	8:23:01 AM	0.033
5145	0.033	8:23:06 AM	0.033
5150	0.032	8:23:11 AM	0.033
5155	0.031	8:23:16 AM	0.033
5160	0.033	8:23:21 AM	0.033
5165	0.033	8:23:26 AM	0.033
5170	0.031	8:23:31 AM	0.033
5175	0.032	8:23:36 AM	0.033
5180	0.031	8:23:41 AM	0.033
5185	0.031	8:23:46 AM	0.033
5190	0.032	8:23:51 AM	0.033
5195	0.032	8:23:56 AM	0.033
5200	0.032	8:24:01 AM	0.033
5205	0.032	8:24:06 AM	0.033
5210	0.032	8:24:11 AM	0.032
5215	0.032	8:24:16 AM	0.032
5220	0.035	8:24:21 AM	0.033
5225	0.033	8:24:26 AM	0.032
5230	0.032	8:24:31 AM	0.032
5235	0.033	8:24:36 AM	0.032
5240	0.032	8:24:41 AM	0.032
5245	0.033	8:24:46 AM	0.032
5250	0.033	8:24:51 AM	0.032
5255	0.032	8:24:56 AM	0.032
5260	0.031	8:25:01 AM	0.032
5265	0.032	8:25:06 AM	0.032
5270	0.032	8:25:11 AM	0.032
5275	0.032	8:25:16 AM	0.032
5280	0.031	8:25:21 AM	0.032
5285	0.032	8:25:26 AM	0.032
5290	0.032	8:25:31 AM	0.032
5295	0.033	8:25:36 AM	0.032
5300	0.032	8:25:41 AM	0.032
5305	0.034	8:25:46 AM	0.032
5310	0.032	8:25:51 AM	0.032
5315	0.033	8:25:56 AM	0.032
5320	0.032	8:26:01 AM	0.032
5325	0.033	8:26:06 AM	0.032
5330	0.033	8:26:11 AM	0.032
5335	0.033	8:26:16 AM	0.032
5340	0.031	8:26:21 AM	0.032
5345	0.032	8:26:26 AM	0.032

5350	0.032	8:26:31 AM	0.032
5355	0.033	8:26:36 AM	0.032
5360	0.033	8:26:41 AM	0.032
5365	0.032	8:26:46 AM	0.032
5370	0.033	8:26:51 AM	0.032
5375	0.031	8:26:56 AM	0.032
5380	0.031	8:27:01 AM	0.032
5385	0.032	8:27:06 AM	0.032
5390	0.032	8:27:11 AM	0.032
5395	0.033	8:27:16 AM	0.032
5400	0.032	8:27:21 AM	0.032
5405	0.032	8:27:26 AM	0.032
5410	0.033	8:27:31 AM	0.032
5415	0.033	8:27:36 AM	0.032
5420	0.033	8:27:41 AM	0.032
5425	0.033	8:27:46 AM	0.032
5430	0.032	8:27:51 AM	0.032
5435	0.032	8:27:56 AM	0.032
5440	0.034	8:28:01 AM	0.032
5445	0.033	8:28:06 AM	0.032
5450	0.033	8:28:11 AM	0.032
5455	0.034	8:28:16 AM	0.032
5460	0.035	8:28:21 AM	0.032
5465	0.032	8:28:26 AM	0.032
5470	0.032	8:28:31 AM	0.032
5475	0.033	8:28:36 AM	0.032
5480	0.031	8:28:41 AM	0.032
5485	0.032	8:28:46 AM	0.032
5490	0.033	8:28:51 AM	0.032
5495	0.033	8:28:56 AM	0.032
5500	0.033	8:29:01 AM	0.032
5505	0.032	8:29:06 AM	0.032
5510	0.032	8:29:11 AM	0.032
5515	0.032	8:29:16 AM	0.032
5520	0.032	8:29:21 AM	0.032
5525	0.032	8:29:26 AM	0.032
5530	0.031	8:29:31 AM	0.032
5535	0.032	8:29:36 AM	0.032
5540	0.032	8:29:41 AM	0.032
5545	0.031	8:29:46 AM	0.032
5550	0.032	8:29:51 AM	0.032
5555	0.031	8:29:56 AM	0.032
5560	0.031	8:30:01 AM	0.032
5565	0.031	8:30:06 AM	0.032
5570	0.032	8:30:11 AM	0.032
5575	0.032	8:30:16 AM	0.032
5580	0.033	8:30:21 AM	0.032
5585	0.032	8:30:26 AM	0.032
5590	0.032	8:30:31 AM	0.032
5595	0.031	8:30:36 AM	0.032
5600	0.033	8:30:41 AM	0.032
5605	0.033	8:30:46 AM	0.032
5610	0.031	8:30:51 AM	0.032
5615	0.031	8:30:56 AM	0.032
5620	0.031	8:31:01 AM	0.032
5625	0.033	8:31:06 AM	0.032
5630	0.035	8:31:11 AM	0.032
5635	0.034	8:31:16 AM	0.032
5640	0.035	8:31:21 AM	0.032
5645	0.036	8:31:26 AM	0.032
5650	0.036	8:31:31 AM	0.032
5655	0.036	8:31:36 AM	0.032
5660	0.034	8:31:41 AM	0.032
5665	0.032	8:31:46 AM	0.032
5670	0.033	8:31:51 AM	0.032
5675	0.036	8:31:56 AM	0.032
5680	0.032	8:32:01 AM	0.032
5685	0.032	8:32:06 AM	0.032
5690	0.033	8:32:11 AM	0.032
5695	0.032	8:32:16 AM	0.032
5700	0.032	8:32:21 AM	0.032
5705	0.032	8:32:26 AM	0.032
5710	0.031	8:32:31 AM	0.032
5715	0.033	8:32:36 AM	0.032
5720	0.032	8:32:41 AM	0.032
5725	0.034	8:32:46 AM	0.032
5730	0.032	8:32:51 AM	0.032
5735	0.032	8:32:56 AM	0.032
5740	0.032	8:33:01 AM	0.032
5745	0.033	8:33:06 AM	0.032
5750	0.032	8:33:11 AM	0.032
5755	0.032	8:33:16 AM	0.032
5760	0.031	8:33:21 AM	0.032
5765	0.031	8:33:26 AM	0.032
5770	0.032	8:33:31 AM	0.032
5775	0.031	8:33:36 AM	0.032
5780	0.033	8:33:41 AM	0.032
5785	0.034	8:33:46 AM	0.032
5790	0.036	8:33:51 AM	0.032
5795	0.037	8:33:56 AM	0.032
5800	0.037	8:34:01 AM	0.032
5805	0.036	8:34:06 AM	0.032
5810	0.036	8:34:11 AM	0.032
5815	0.035	8:34:16 AM	0.032
5820	0.034	8:34:21 AM	0.032
5825	0.033	8:34:26 AM	0.032
5830	0.035	8:34:31 AM	0.033
5835	0.033	8:34:36 AM	0.033
5840	0.036	8:34:41 AM	0.033
5845	0.032	8:34:46 AM	0.033
5850	0.032	8:34:51 AM	0.033
5855	0.031	8:34:56 AM	0.033
5860	0.032	8:35:01 AM	0.033
5865	0.032	8:35:06 AM	0.033
5870	0.031	8:35:11 AM	0.033
5875	0.032	8:35:16 AM	0.033
5880	0.031	8:35:21 AM	0.033
5885	0.034	8:35:26 AM	0.033
5890	0.038	8:35:31 AM	0.033

5895	0.04	8:35:36 AM	0.033
5900	0.041	8:35:41 AM	0.033
5905	0.036	8:35:46 AM	0.033
5910	0.034	8:35:51 AM	0.033
5915	0.033	8:35:56 AM	0.033
5920	0.033	8:36:01 AM	0.033
5925	0.031	8:36:06 AM	0.033
5930	0.031	8:36:11 AM	0.033
5935	0.034	8:36:16 AM	0.033
5940	0.032	8:36:21 AM	0.033
5945	0.033	8:36:26 AM	0.033
5950	0.034	8:36:31 AM	0.033
5955	0.033	8:36:36 AM	0.033
5960	0.033	8:36:41 AM	0.033
5965	0.033	8:36:46 AM	0.033
5970	0.033	8:36:51 AM	0.033
5975	0.033	8:36:56 AM	0.033
5980	0.033	8:37:01 AM	0.033
5985	0.032	8:37:06 AM	0.033
5990	0.034	8:37:11 AM	0.033
5995	0.033	8:37:16 AM	0.033
6000	0.033	8:37:21 AM	0.033
6005	0.032	8:37:26 AM	0.033
6010	0.031	8:37:31 AM	0.033
6015	0.032	8:37:36 AM	0.033
6020	0.032	8:37:41 AM	0.033
6025	0.03	8:37:46 AM	0.033
6030	0.032	8:37:51 AM	0.033
6035	0.031	8:37:56 AM	0.033
6040	0.031	8:38:01 AM	0.033
6045	0.031	8:38:06 AM	0.033
6050	0.03	8:38:11 AM	0.033
6055	0.031	8:38:16 AM	0.033
6060	0.03	8:38:21 AM	0.033
6065	0.031	8:38:26 AM	0.033
6070	0.032	8:38:31 AM	0.033
6075	0.032	8:38:36 AM	0.033
6080	0.031	8:38:41 AM	0.033
6085	0.031	8:38:46 AM	0.033
6090	0.032	8:38:51 AM	0.033
6095	0.031	8:38:56 AM	0.033
6100	0.031	8:39:01 AM	0.033
6105	0.032	8:39:06 AM	0.033
6110	0.032	8:39:11 AM	0.033
6115	0.031	8:39:16 AM	0.033
6120	0.032	8:39:21 AM	0.033
6125	0.031	8:39:26 AM	0.033
6130	0.031	8:39:31 AM	0.033
6135	0.033	8:39:36 AM	0.033
6140	0.031	8:39:41 AM	0.033
6145	0.032	8:39:46 AM	0.033
6150	0.03	8:39:51 AM	0.033
6155	0.03	8:39:56 AM	0.033
6160	0.03	8:40:01 AM	0.033
6165	0.032	8:40:06 AM	0.033
6170	0.031	8:40:11 AM	0.033
6175	0.032	8:40:16 AM	0.033
6180	0.031	8:40:21 AM	0.033
6185	0.031	8:40:26 AM	0.033
6190	0.032	8:40:31 AM	0.033
6195	0.032	8:40:36 AM	0.033
6200	0.032	8:40:41 AM	0.033
6205	0.031	8:40:46 AM	0.033
6210	0.031	8:40:51 AM	0.033
6215	0.031	8:40:56 AM	0.033
6220	0.033	8:41:01 AM	0.033
6225	0.032	8:41:06 AM	0.033
6230	0.031	8:41:11 AM	0.033
6235	0.033	8:41:16 AM	0.033
6240	0.031	8:41:21 AM	0.033
6245	0.031	8:41:26 AM	0.033
6250	0.031	8:41:31 AM	0.032
6255	0.032	8:41:36 AM	0.032
6260	0.032	8:41:41 AM	0.032
6265	0.032	8:41:46 AM	0.032
6270	0.032	8:41:51 AM	0.032
6275	0.032	8:41:56 AM	0.032
6280	0.03	8:42:01 AM	0.032
6285	0.032	8:42:06 AM	0.032
6290	0.031	8:42:11 AM	0.032
6295	0.031	8:42:16 AM	0.032
6300	0.032	8:42:21 AM	0.032
6305	0.032	8:42:26 AM	0.032
6310	0.032	8:42:31 AM	0.032
6315	0.033	8:42:36 AM	0.032
6320	0.031	8:42:41 AM	0.032
6325	0.032	8:42:46 AM	0.032
6330	0.032	8:42:51 AM	0.032
6335	0.03	8:42:56 AM	0.032
6340	0.032	8:43:01 AM	0.032
6345	0.031	8:43:06 AM	0.032
6350	0.03	8:43:11 AM	0.032
6355	0.031	8:43:16 AM	0.032
6360	0.031	8:43:21 AM	0.032
6365	0.031	8:43:26 AM	0.032
6370	0.031	8:43:31 AM	0.032
6375	0.031	8:43:36 AM	0.032
6380	0.03	8:43:41 AM	0.032
6385	0.03	8:43:46 AM	0.032
6390	0.031	8:43:51 AM	0.032
6395	0.031	8:43:56 AM	0.032
6400	0.032	8:44:01 AM	0.032
6405	0.035	8:44:06 AM	0.032
6410	0.035	8:44:11 AM	0.032
6415	0.035	8:44:16 AM	0.032
6420	0.036	8:44:21 AM	0.032
6425	0.035	8:44:26 AM	0.032
6430	0.036	8:44:31 AM	0.032
6435	0.036	8:44:36 AM	0.032

6440	0.036	8:44:41 AM	0.032
6445	0.035	8:44:46 AM	0.032
6450	0.035	8:44:51 AM	0.032
6455	0.035	8:44:56 AM	0.032
6460	0.035	8:45:01 AM	0.032
6465	0.035	8:45:06 AM	0.033
6470	0.032	8:45:11 AM	0.033
6475	0.034	8:45:16 AM	0.033
6480	0.033	8:45:21 AM	0.033
6485	0.034	8:45:26 AM	0.033
6490	0.033	8:45:31 AM	0.033
6495	0.033	8:45:36 AM	0.033
6500	0.033	8:45:41 AM	0.033
6505	0.034	8:45:46 AM	0.033
6510	0.034	8:45:51 AM	0.033
6515	0.034	8:45:56 AM	0.033
6520	0.034	8:46:01 AM	0.033
6525	0.035	8:46:06 AM	0.033
6530	0.034	8:46:11 AM	0.033
6535	0.034	8:46:16 AM	0.033
6540	0.031	8:46:21 AM	0.033
6545	0.031	8:46:26 AM	0.033
6550	0.033	8:46:31 AM	0.033
6555	0.033	8:46:36 AM	0.033
6560	0.033	8:46:41 AM	0.033
6565	0.033	8:46:46 AM	0.033
6570	0.033	8:46:51 AM	0.033
6575	0.032	8:46:56 AM	0.033
6580	0.032	8:47:01 AM	0.033
6585	0.032	8:47:06 AM	0.033
6590	0.031	8:47:11 AM	0.033
6595	0.032	8:47:16 AM	0.033
6600	0.031	8:47:21 AM	0.033
6605	0.031	8:47:26 AM	0.033
6610	0.031	8:47:31 AM	0.033
6615	0.032	8:47:36 AM	0.033
6620	0.033	8:47:41 AM	0.033
6625	0.031	8:47:46 AM	0.033
6630	0.035	8:47:51 AM	0.033
6635	0.032	8:47:56 AM	0.033
6640	0.034	8:48:01 AM	0.033
6645	0.052	8:48:06 AM	0.033
6650	0.033	8:48:11 AM	0.033
6655	0.031	8:48:16 AM	0.033
6660	0.033	8:48:21 AM	0.033
6665	0.034	8:48:26 AM	0.033
6670	0.033	8:48:31 AM	0.033
6675	0.033	8:48:36 AM	0.033
6680	0.033	8:48:41 AM	0.033
6685	0.033	8:48:46 AM	0.033
6690	0.033	8:48:51 AM	0.033
6695	0.032	8:48:56 AM	0.033
6700	0.032	8:49:01 AM	0.033
6705	0.033	8:49:06 AM	0.033
6710	0.034	8:49:11 AM	0.033
6715	0.035	8:49:16 AM	0.033
6720	0.034	8:49:21 AM	0.033
6725	0.034	8:49:26 AM	0.033
6730	0.035	8:49:31 AM	0.033
6735	0.034	8:49:36 AM	0.033
6740	0.035	8:49:41 AM	0.033
6745	0.036	8:49:46 AM	0.033
6750	0.036	8:49:51 AM	0.033
6755	0.034	8:49:56 AM	0.033
6760	0.035	8:50:01 AM	0.033
6765	0.035	8:50:06 AM	0.033
6770	0.034	8:50:11 AM	0.033
6775	0.034	8:50:16 AM	0.033
6780	0.034	8:50:21 AM	0.033
6785	0.033	8:50:26 AM	0.033
6790	0.033	8:50:31 AM	0.033
6795	0.033	8:50:36 AM	0.033
6800	0.033	8:50:41 AM	0.033
6805	0.034	8:50:46 AM	0.033
6810	0.033	8:50:51 AM	0.033
6815	0.033	8:50:56 AM	0.033
6820	0.033	8:51:01 AM	0.033
6825	0.034	8:51:06 AM	0.033
6830	0.034	8:51:11 AM	0.033
6835	0.033	8:51:16 AM	0.033
6840	0.034	8:51:21 AM	0.033
6845	0.034	8:51:26 AM	0.033
6850	0.032	8:51:31 AM	0.033
6855	0.034	8:51:36 AM	0.033
6860	0.033	8:51:41 AM	0.033
6865	0.034	8:51:46 AM	0.033
6870	0.034	8:51:51 AM	0.033
6875	0.033	8:51:56 AM	0.033
6880	0.034	8:52:01 AM	0.033
6885	0.034	8:52:06 AM	0.033
6890	0.034	8:52:11 AM	0.033
6895	0.033	8:52:16 AM	0.033
6900	0.034	8:52:21 AM	0.033
6905	0.035	8:52:26 AM	0.033
6910	0.035	8:52:31 AM	0.033
6915	0.034	8:52:36 AM	0.033
6920	0.034	8:52:41 AM	0.033
6925	0.033	8:52:46 AM	0.033
6930	0.036	8:52:51 AM	0.033
6935	0.035	8:52:56 AM	0.033
6940	0.034	8:53:01 AM	0.033
6945	0.033	8:53:06 AM	0.033
6950	0.035	8:53:11 AM	0.033
6955	0.033	8:53:16 AM	0.033
6960	0.034	8:53:21 AM	0.033
6965	0.034	8:53:26 AM	0.033
6970	0.032	8:53:31 AM	0.033
6975	0.032	8:53:36 AM	0.033
6980	0.032	8:53:41 AM	0.033

6985	0.032	8:53:46 AM	0.033
6990	0.033	8:53:51 AM	0.033
6995	0.033	8:53:56 AM	0.033
7000	0.032	8:54:01 AM	0.033
7005	0.036	8:54:06 AM	0.033
7010	0.033	8:54:11 AM	0.033
7015	0.033	8:54:16 AM	0.033
7020	0.033	8:54:21 AM	0.033
7025	0.032	8:54:26 AM	0.033
7030	0.033	8:54:31 AM	0.033
7035	0.032	8:54:36 AM	0.033
7040	0.031	8:54:41 AM	0.033
7045	0.032	8:54:46 AM	0.033
7050	0.032	8:54:51 AM	0.033
7055	0.033	8:54:56 AM	0.033
7060	0.033	8:55:01 AM	0.033
7065	0.032	8:55:06 AM	0.033
7070	0.032	8:55:11 AM	0.033
7075	0.032	8:55:16 AM	0.033
7080	0.033	8:55:21 AM	0.033
7085	0.032	8:55:26 AM	0.033
7090	0.032	8:55:31 AM	0.033
7095	0.032	8:55:36 AM	0.033
7100	0.032	8:55:41 AM	0.033
7105	0.033	8:55:46 AM	0.033
7110	0.031	8:55:51 AM	0.033
7115	0.03	8:55:56 AM	0.033
7120	0.031	8:56:01 AM	0.033
7125	0.031	8:56:06 AM	0.033
7130	0.031	8:56:11 AM	0.033
7135	0.031	8:56:16 AM	0.033
7140	0.033	8:56:21 AM	0.033
7145	0.032	8:56:26 AM	0.033
7150	0.032	8:56:31 AM	0.033
7155	0.032	8:56:36 AM	0.033
7160	0.031	8:56:41 AM	0.033
7165	0.032	8:56:46 AM	0.033
7170	0.031	8:56:51 AM	0.033
7175	0.03	8:56:56 AM	0.033
7180	0.031	8:57:01 AM	0.033
7185	0.031	8:57:06 AM	0.033
7190	0.031	8:57:11 AM	0.033
7195	0.031	8:57:16 AM	0.033
7200	0.03	8:57:21 AM	0.033
7205	0.031	8:57:26 AM	0.033
7210	0.031	8:57:31 AM	0.033
7215	0.031	8:57:36 AM	0.033
7220	0.03	8:57:41 AM	0.033
7225	0.031	8:57:46 AM	0.033
7230	0.031	8:57:51 AM	0.033
7235	0.032	8:57:56 AM	0.033
7240	0.031	8:58:01 AM	0.033
7245	0.031	8:58:06 AM	0.033
7250	0.03	8:58:11 AM	0.033
7255	0.031	8:58:16 AM	0.033
7260	0.03	8:58:21 AM	0.033
7265	0.033	8:58:26 AM	0.033
7270	0.031	8:58:31 AM	0.033
7275	0.03	8:58:36 AM	0.033
7280	0.031	8:58:41 AM	0.033
7285	0.031	8:58:46 AM	0.033
7290	0.029	8:58:51 AM	0.033
7295	0.031	8:58:56 AM	0.033
7300	0.03	8:59:01 AM	0.033
7305	0.03	8:59:06 AM	0.033
7310	0.033	8:59:11 AM	0.033
7315	0.031	8:59:16 AM	0.033
7320	0.03	8:59:21 AM	0.033
7325	0.03	8:59:26 AM	0.033
7330	0.03	8:59:31 AM	0.033
7335	0.031	8:59:36 AM	0.033
7340	0.03	8:59:41 AM	0.033
7345	0.029	8:59:46 AM	0.033
7350	0.032	8:59:51 AM	0.033
7355	0.031	8:59:56 AM	0.033
7360	0.031	9:00:01 AM	0.033
7365	0.031	9:00:06 AM	0.033
7370	0.032	9:00:11 AM	0.033
7375	0.031	9:00:16 AM	0.033
7380	0.033	9:00:21 AM	0.033
7385	0.032	9:00:26 AM	0.033
7390	0.033	9:00:31 AM	0.033
7395	0.032	9:00:36 AM	0.033
7400	0.032	9:00:41 AM	0.033
7405	0.032	9:00:46 AM	0.033
7410	0.032	9:00:51 AM	0.033
7415	0.031	9:00:56 AM	0.033
7420	0.031	9:01:01 AM	0.033
7425	0.031	9:01:06 AM	0.033
7430	0.031	9:01:11 AM	0.033
7435	0.031	9:01:16 AM	0.033
7440	0.032	9:01:21 AM	0.033
7445	0.03	9:01:26 AM	0.033
7450	0.031	9:01:31 AM	0.033
7455	0.03	9:01:36 AM	0.032
7460	0.033	9:01:41 AM	0.032
7465	0.031	9:01:46 AM	0.032
7470	0.031	9:01:51 AM	0.032
7475	0.031	9:01:56 AM	0.032
7480	0.031	9:02:01 AM	0.032
7485	0.032	9:02:06 AM	0.032
7490	0.032	9:02:11 AM	0.032
7495	0.031	9:02:16 AM	0.032
7500	0.03	9:02:21 AM	0.032
7505	0.03	9:02:26 AM	0.032
7510	0.032	9:02:31 AM	0.032
7515	0.031	9:02:36 AM	0.032
7520	0.03	9:02:41 AM	0.032
7525	0.03	9:02:46 AM	0.032

7530	0.031	9:02:51 AM	0.032
7535	0.03	9:02:56 AM	0.032
7540	0.031	9:03:01 AM	0.032
7545	0.031	9:03:06 AM	0.032
7550	0.031	9:03:11 AM	0.032
7555	0.033	9:03:16 AM	0.032
7560	0.03	9:03:21 AM	0.032
7565	0.031	9:03:26 AM	0.032
7570	0.031	9:03:31 AM	0.032
7575	0.031	9:03:36 AM	0.032
7580	0.031	9:03:41 AM	0.032
7585	0.031	9:03:46 AM	0.032
7590	0.032	9:03:51 AM	0.032
7595	0.03	9:03:56 AM	0.032
7600	0.03	9:04:01 AM	0.032
7605	0.031	9:04:06 AM	0.032
7610	0.03	9:04:11 AM	0.032
7615	0.034	9:04:16 AM	0.032
7620	0.032	9:04:21 AM	0.032
7625	0.032	9:04:26 AM	0.032
7630	0.031	9:04:31 AM	0.032
7635	0.031	9:04:36 AM	0.032
7640	0.03	9:04:41 AM	0.032
7645	0.032	9:04:46 AM	0.032
7650	0.03	9:04:51 AM	0.032
7655	0.031	9:04:56 AM	0.032
7660	0.031	9:05:01 AM	0.032
7665	0.032	9:05:06 AM	0.032
7670	0.031	9:05:11 AM	0.032
7675	0.031	9:05:16 AM	0.032
7680	0.031	9:05:21 AM	0.032
7685	0.03	9:05:26 AM	0.032
7690	0.031	9:05:31 AM	0.032
7695	0.031	9:05:36 AM	0.032
7700	0.031	9:05:41 AM	0.032
7705	0.031	9:05:46 AM	0.032
7710	0.031	9:05:51 AM	0.032
7715	0.031	9:05:56 AM	0.032
7720	0.031	9:06:01 AM	0.032
7725	0.031	9:06:06 AM	0.032
7730	0.031	9:06:11 AM	0.032
7735	0.03	9:06:16 AM	0.032
7740	0.03	9:06:21 AM	0.032
7745	0.031	9:06:26 AM	0.032
7750	0.031	9:06:31 AM	0.032
7755	0.031	9:06:36 AM	0.032
7760	0.031	9:06:41 AM	0.032
7765	0.031	9:06:46 AM	0.032
7770	0.032	9:06:51 AM	0.032
7775	0.032	9:06:56 AM	0.032
7780	0.032	9:07:01 AM	0.032
7785	0.032	9:07:06 AM	0.032
7790	0.031	9:07:11 AM	0.032
7795	0.031	9:07:16 AM	0.032
7800	0.032	9:07:21 AM	0.032
7805	0.03	9:07:26 AM	0.032
7810	0.031	9:07:31 AM	0.032
7815	0.03	9:07:36 AM	0.032
7820	0.031	9:07:41 AM	0.032
7825	0.031	9:07:46 AM	0.032
7830	0.031	9:07:51 AM	0.032
7835	0.031	9:07:56 AM	0.032
7840	0.03	9:08:01 AM	0.031
7845	0.031	9:08:06 AM	0.031
7850	0.032	9:08:11 AM	0.031
7855	0.032	9:08:16 AM	0.031
7860	0.032	9:08:21 AM	0.031
7865	0.031	9:08:26 AM	0.031
7870	0.031	9:08:31 AM	0.031
7875	0.031	9:08:36 AM	0.031
7880	0.035	9:08:41 AM	0.031
7885	0.034	9:08:46 AM	0.031
7890	0.031	9:08:51 AM	0.031
7895	0.031	9:08:56 AM	0.031
7900	0.031	9:09:01 AM	0.031
7905	0.033	9:09:06 AM	0.031
7910	0.032	9:09:11 AM	0.031
7915	0.03	9:09:16 AM	0.031
7920	0.032	9:09:21 AM	0.031
7925	0.031	9:09:26 AM	0.031
7930	0.031	9:09:31 AM	0.031
7935	0.031	9:09:36 AM	0.031
7940	0.032	9:09:41 AM	0.031
7945	0.03	9:09:46 AM	0.031
7950	0.032	9:09:51 AM	0.031
7955	0.031	9:09:56 AM	0.031
7960	0.032	9:10:01 AM	0.031
7965	0.032	9:10:06 AM	0.031
7970	0.032	9:10:11 AM	0.031
7975	0.032	9:10:16 AM	0.031
7980	0.033	9:10:21 AM	0.031
7985	0.031	9:10:26 AM	0.031
7990	0.029	9:10:31 AM	0.031
7995	0.031	9:10:36 AM	0.031
8000	0.03	9:10:41 AM	0.031
8005	0.03	9:10:46 AM	0.031
8010	0.032	9:10:51 AM	0.031
8015	0.031	9:10:56 AM	0.031
8020	0.034	9:11:01 AM	0.031
8025	0.035	9:11:06 AM	0.031
8030	0.031	9:11:11 AM	0.031
8035	0.031	9:11:16 AM	0.031
8040	0.031	9:11:21 AM	0.031
8045	0.03	9:11:26 AM	0.031
8050	0.03	9:11:31 AM	0.031
8055	0.031	9:11:36 AM	0.031
8060	0.032	9:11:41 AM	0.031
8065	0.032	9:11:46 AM	0.031
8070	0.031	9:11:51 AM	0.031

8075	0.031	9:11:56 AM	0.031
8080	0.031	9:12:01 AM	0.031
8085	0.031	9:12:06 AM	0.031
8090	0.032	9:12:11 AM	0.031
8095	0.031	9:12:16 AM	0.031
8100	0.034	9:12:21 AM	0.031
8105	0.033	9:12:26 AM	0.031
8110	0.031	9:12:31 AM	0.031
8115	0.031	9:12:36 AM	0.031
8120	0.03	9:12:41 AM	0.031
8125	0.031	9:12:46 AM	0.031
8130	0.03	9:12:51 AM	0.031
8135	0.031	9:12:56 AM	0.031
8140	0.03	9:13:01 AM	0.031
8145	0.03	9:13:06 AM	0.031
8150	0.03	9:13:11 AM	0.031
8155	0.029	9:13:16 AM	0.031
8160	0.031	9:13:21 AM	0.031
8165	0.033	9:13:26 AM	0.031
8170	0.031	9:13:31 AM	0.031
8175	0.031	9:13:36 AM	0.031
8180	0.033	9:13:41 AM	0.031
8185	0.033	9:13:46 AM	0.031
8190	0.033	9:13:51 AM	0.031
8195	0.031	9:13:56 AM	0.031
8200	0.03	9:14:01 AM	0.031
8205	0.031	9:14:06 AM	0.031
8210	0.032	9:14:11 AM	0.031
8215	0.032	9:14:16 AM	0.031
8220	0.034	9:14:21 AM	0.031
8225	0.032	9:14:26 AM	0.031
8230	0.031	9:14:31 AM	0.031
8235	0.032	9:14:36 AM	0.031
8240	0.032	9:14:41 AM	0.031
8245	0.033	9:14:46 AM	0.031
8250	0.035	9:14:51 AM	0.031
8255	0.032	9:14:56 AM	0.031
8260	0.04	9:15:01 AM	0.031
8265	0.04	9:15:06 AM	0.031
8270	0.038	9:15:11 AM	0.031
8275	0.04	9:15:16 AM	0.031
8280	0.041	9:15:21 AM	0.032
8285	0.041	9:15:26 AM	0.032
8290	0.038	9:15:31 AM	0.032
8295	0.039	9:15:36 AM	0.032
8300	0.037	9:15:41 AM	0.032
8305	0.038	9:15:46 AM	0.032
8310	0.042	9:15:51 AM	0.032
8315	0.037	9:15:56 AM	0.032
8320	0.037	9:16:01 AM	0.032
8325	0.038	9:16:06 AM	0.032
8330	0.037	9:16:11 AM	0.032
8335	0.037	9:16:16 AM	0.032
8340	0.039	9:16:21 AM	0.032
8345	0.036	9:16:26 AM	0.032
8350	0.038	9:16:31 AM	0.032
8355	0.037	9:16:36 AM	0.032
8360	0.037	9:16:41 AM	0.032
8365	0.037	9:16:46 AM	0.032
8370	0.036	9:16:51 AM	0.032
8375	0.037	9:16:56 AM	0.032
8380	0.037	9:17:01 AM	0.032
8385	0.037	9:17:06 AM	0.032
8390	0.036	9:17:11 AM	0.032
8395	0.039	9:17:16 AM	0.032
8400	0.038	9:17:21 AM	0.032
8405	0.037	9:17:26 AM	0.032
8410	0.039	9:17:31 AM	0.032
8415	0.038	9:17:36 AM	0.032
8420	0.036	9:17:41 AM	0.032
8425	0.036	9:17:46 AM	0.032
8430	0.037	9:17:51 AM	0.033
8435	0.038	9:17:56 AM	0.033
8440	0.038	9:18:01 AM	0.033
8445	0.038	9:18:06 AM	0.033
8450	0.037	9:18:11 AM	0.033
8455	0.038	9:18:16 AM	0.033
8460	0.038	9:18:21 AM	0.033
8465	0.038	9:18:26 AM	0.033
8470	0.036	9:18:31 AM	0.033
8475	0.037	9:18:36 AM	0.033
8480	0.037	9:18:41 AM	0.033
8485	0.038	9:18:46 AM	0.033
8490	0.037	9:18:51 AM	0.033
8495	0.036	9:18:56 AM	0.033
8500	0.036	9:19:01 AM	0.033
8505	0.037	9:19:06 AM	0.033
8510	0.036	9:19:11 AM	0.033
8515	0.036	9:19:16 AM	0.033
8520	0.036	9:19:21 AM	0.033
8525	0.037	9:19:26 AM	0.033
8530	0.037	9:19:31 AM	0.033
8535	0.038	9:19:36 AM	0.033
8540	0.038	9:19:41 AM	0.033
8545	0.035	9:19:46 AM	0.033
8550	0.036	9:19:51 AM	0.033
8555	0.04	9:19:56 AM	0.033
8560	0.036	9:20:01 AM	0.033
8565	0.035	9:20:06 AM	0.033
8570	0.036	9:20:11 AM	0.033
8575	0.036	9:20:16 AM	0.033
8580	0.035	9:20:21 AM	0.033
8585	0.035	9:20:26 AM	0.033
8590	0.036	9:20:31 AM	0.034
8595	0.034	9:20:36 AM	0.034
8600	0.035	9:20:41 AM	0.034
8605	0.035	9:20:46 AM	0.034
8610	0.036	9:20:51 AM	0.034
8615	0.036	9:20:56 AM	0.034

8620	0.035	9:21:01 AM	0.034
8625	0.036	9:21:06 AM	0.034
8630	0.036	9:21:11 AM	0.034
8635	0.036	9:21:16 AM	0.034
8640	0.036	9:21:21 AM	0.034
8645	0.036	9:21:26 AM	0.034
8650	0.037	9:21:31 AM	0.034
8655	0.036	9:21:36 AM	0.034
8660	0.035	9:21:41 AM	0.034
8665	0.036	9:21:46 AM	0.034
8670	0.036	9:21:51 AM	0.034
8675	0.035	9:21:56 AM	0.034
8680	0.035	9:22:01 AM	0.034
8685	0.035	9:22:06 AM	0.034
8690	0.034	9:22:11 AM	0.034
8695	0.034	9:22:16 AM	0.034
8700	0.035	9:22:21 AM	0.034
8705	0.034	9:22:26 AM	0.034
8710	0.036	9:22:31 AM	0.034
8715	0.037	9:22:36 AM	0.034
8720	0.037	9:22:41 AM	0.034
8725	0.036	9:22:46 AM	0.034
8730	0.036	9:22:51 AM	0.034
8735	0.036	9:22:56 AM	0.034
8740	0.036	9:23:01 AM	0.034
8745	0.034	9:23:06 AM	0.034
8750	0.035	9:23:11 AM	0.034
8755	0.036	9:23:16 AM	0.034
8760	0.035	9:23:21 AM	0.034
8765	0.035	9:23:26 AM	0.034
8770	0.035	9:23:31 AM	0.034
8775	0.035	9:23:36 AM	0.034
8780	0.037	9:23:41 AM	0.034
8785	0.035	9:23:46 AM	0.034
8790	0.037	9:23:51 AM	0.034
8795	0.036	9:23:56 AM	0.034
8800	0.036	9:24:01 AM	0.035
8805	0.036	9:24:06 AM	0.035
8810	0.035	9:24:11 AM	0.035
8815	0.035	9:24:16 AM	0.035
8820	0.036	9:24:21 AM	0.035
8825	0.035	9:24:26 AM	0.035
8830	0.035	9:24:31 AM	0.035
8835	0.035	9:24:36 AM	0.035
8840	0.035	9:24:41 AM	0.035
8845	0.036	9:24:46 AM	0.035
8850	0.036	9:24:51 AM	0.035
8855	0.036	9:24:56 AM	0.035
8860	0.035	9:25:01 AM	0.035
8865	0.035	9:25:06 AM	0.035
8870	0.035	9:25:11 AM	0.035
8875	0.035	9:25:16 AM	0.035
8880	0.034	9:25:21 AM	0.035
8885	0.034	9:25:26 AM	0.035
8890	0.034	9:25:31 AM	0.035
8895	0.034	9:25:36 AM	0.035
8900	0.036	9:25:41 AM	0.035
8905	0.035	9:25:46 AM	0.035
8910	0.035	9:25:51 AM	0.035
8915	0.035	9:25:56 AM	0.035
8920	0.036	9:26:01 AM	0.035
8925	0.036	9:26:06 AM	0.035
8930	0.034	9:26:11 AM	0.035
8935	0.034	9:26:16 AM	0.035
8940	0.033	9:26:21 AM	0.035
8945	0.034	9:26:26 AM	0.035
8950	0.033	9:26:31 AM	0.035
8955	0.037	9:26:36 AM	0.035
8960	0.032	9:26:41 AM	0.035
8965	0.034	9:26:46 AM	0.035
8970	0.034	9:26:51 AM	0.035
8975	0.033	9:26:56 AM	0.035
8980	0.032	9:27:01 AM	0.035
8985	0.033	9:27:06 AM	0.035
8990	0.034	9:27:11 AM	0.035
8995	0.035	9:27:16 AM	0.035
9000	0.034	9:27:21 AM	0.035
9005	0.034	9:27:26 AM	0.035
9010	0.034	9:27:31 AM	0.035
9015	0.035	9:27:36 AM	0.035
9020	0.036	9:27:41 AM	0.035
9025	0.033	9:27:46 AM	0.035
9030	0.034	9:27:51 AM	0.035
9035	0.034	9:27:56 AM	0.035
9040	0.031	9:28:01 AM	0.035
9045	0.033	9:28:06 AM	0.035
9050	0.033	9:28:11 AM	0.035
9055	0.033	9:28:16 AM	0.035
9060	0.033	9:28:21 AM	0.035
9065	0.033	9:28:26 AM	0.035
9070	0.034	9:28:31 AM	0.035
9075	0.033	9:28:36 AM	0.035
9080	0.033	9:28:41 AM	0.035
9085	0.034	9:28:46 AM	0.035
9090	0.033	9:28:51 AM	0.035
9095	0.034	9:28:56 AM	0.035
9100	0.158	9:29:01 AM	0.036
9105	0.086	9:29:06 AM	0.036
9110	0.061	9:29:11 AM	0.037
9115	0.044	9:29:16 AM	0.037
9120	0.038	9:29:21 AM	0.037
9125	0.037	9:29:26 AM	0.037
9130	0.036	9:29:31 AM	0.037
9135	0.039	9:29:36 AM	0.037
9140	0.055	9:29:41 AM	0.037
9145	0.037	9:29:46 AM	0.037
9150	0.042	9:29:51 AM	0.037
9155	0.045	9:29:56 AM	0.037
9160	0.036	9:30:01 AM	0.037

9165	0.034	9:30:06 AM	0.037
9170	0.037	9:30:11 AM	0.037
9175	0.035	9:30:16 AM	0.037
9180	0.034	9:30:21 AM	0.037
9185	0.034	9:30:26 AM	0.037
9190	0.034	9:30:31 AM	0.037
9195	0.035	9:30:36 AM	0.037
9200	0.035	9:30:41 AM	0.037
9205	0.034	9:30:46 AM	0.037
9210	0.034	9:30:51 AM	0.037
9215	0.034	9:30:56 AM	0.037
9220	0.035	9:31:01 AM	0.037
9225	0.034	9:31:06 AM	0.037
9230	0.035	9:31:11 AM	0.037
9235	0.033	9:31:16 AM	0.037
9240	0.033	9:31:21 AM	0.037
9245	0.034	9:31:26 AM	0.037
9250	0.035	9:31:31 AM	0.037
9255	0.036	9:31:36 AM	0.037
9260	0.035	9:31:41 AM	0.037
9265	0.035	9:31:46 AM	0.037
9270	0.035	9:31:51 AM	0.037
9275	0.041	9:31:56 AM	0.037
9280	0.035	9:32:01 AM	0.037
9285	0.036	9:32:06 AM	0.037
9290	0.035	9:32:11 AM	0.037
9295	0.034	9:32:16 AM	0.037
9300	0.036	9:32:21 AM	0.037
9305	0.039	9:32:26 AM	0.037
9310	0.036	9:32:31 AM	0.037
9315	0.037	9:32:36 AM	0.037
9320	0.036	9:32:41 AM	0.037
9325	0.036	9:32:46 AM	0.037
9330	0.035	9:32:51 AM	0.037
9335	0.035	9:32:56 AM	0.037
9340	0.034	9:33:01 AM	0.037
9345	0.036	9:33:06 AM	0.037
9350	0.035	9:33:11 AM	0.037
9355	0.035	9:33:16 AM	0.037
9360	0.037	9:33:21 AM	0.037
9365	0.035	9:33:26 AM	0.037
9370	0.036	9:33:31 AM	0.037
9375	0.035	9:33:36 AM	0.037
9380	0.036	9:33:41 AM	0.037
9385	0.035	9:33:46 AM	0.037
9390	0.036	9:33:51 AM	0.037
9395	0.037	9:33:56 AM	0.037
9400	0.036	9:34:01 AM	0.037
9405	0.036	9:34:06 AM	0.037
9410	0.037	9:34:11 AM	0.037
9415	0.035	9:34:16 AM	0.037
9420	0.035	9:34:21 AM	0.037
9425	0.037	9:34:26 AM	0.037
9430	0.037	9:34:31 AM	0.037
9435	0.037	9:34:36 AM	0.037
9440	0.038	9:34:41 AM	0.037
9445	0.038	9:34:46 AM	0.037
9450	0.038	9:34:51 AM	0.037
9455	0.037	9:34:56 AM	0.037
9460	0.038	9:35:01 AM	0.037
9465	0.039	9:35:06 AM	0.037
9470	0.037	9:35:11 AM	0.037
9475	0.036	9:35:16 AM	0.037
9480	0.038	9:35:21 AM	0.037
9485	0.038	9:35:26 AM	0.037
9490	0.037	9:35:31 AM	0.037
9495	0.039	9:35:36 AM	0.037
9500	0.037	9:35:41 AM	0.037
9505	0.037	9:35:46 AM	0.037
9510	0.037	9:35:51 AM	0.037
9515	0.037	9:35:56 AM	0.037
9520	0.038	9:36:01 AM	0.037
9525	0.038	9:36:06 AM	0.037
9530	0.04	9:36:11 AM	0.037
9535	0.038	9:36:16 AM	0.037
9540	0.037	9:36:21 AM	0.037
9545	0.038	9:36:26 AM	0.037
9550	0.038	9:36:31 AM	0.037
9555	0.04	9:36:36 AM	0.037
9560	0.039	9:36:41 AM	0.037
9565	0.04	9:36:46 AM	0.037
9570	0.038	9:36:51 AM	0.037
9575	0.039	9:36:56 AM	0.037
9580	0.037	9:37:01 AM	0.037
9585	0.038	9:37:06 AM	0.037
9590	0.037	9:37:11 AM	0.037
9595	0.037	9:37:16 AM	0.037
9600	0.037	9:37:21 AM	0.037
9605	0.037	9:37:26 AM	0.037
9610	0.036	9:37:31 AM	0.037
9615	0.037	9:37:36 AM	0.037
9620	0.038	9:37:41 AM	0.037
9625	0.039	9:37:46 AM	0.037
9630	0.037	9:37:51 AM	0.037
9635	0.037	9:37:56 AM	0.037
9640	0.036	9:38:01 AM	0.037
9645	0.037	9:38:06 AM	0.037
9650	0.037	9:38:11 AM	0.037
9655	0.037	9:38:16 AM	0.037
9660	0.036	9:38:21 AM	0.037
9665	0.038	9:38:26 AM	0.037
9670	0.038	9:38:31 AM	0.037
9675	0.037	9:38:36 AM	0.037
9680	0.038	9:38:41 AM	0.037
9685	0.039	9:38:46 AM	0.037
9690	0.037	9:38:51 AM	0.037
9695	0.038	9:38:56 AM	0.037
9700	0.038	9:39:01 AM	0.037
9705	0.037	9:39:06 AM	0.037

9710	0.037	9:39:11 AM	0.037
9715	0.037	9:39:16 AM	0.037
9720	0.037	9:39:21 AM	0.037
9725	0.037	9:39:26 AM	0.037
9730	0.036	9:39:31 AM	0.037
9735	0.037	9:39:36 AM	0.037
9740	0.037	9:39:41 AM	0.037
9745	0.039	9:39:46 AM	0.037
9750	0.037	9:39:51 AM	0.037
9755	0.037	9:39:56 AM	0.037
9760	0.037	9:40:01 AM	0.037
9765	0.038	9:40:06 AM	0.037
9770	0.041	9:40:11 AM	0.037
9775	0.037	9:40:16 AM	0.037
9780	0.039	9:40:21 AM	0.037
9785	0.038	9:40:26 AM	0.037
9790	0.037	9:40:31 AM	0.037
9795	0.037	9:40:36 AM	0.037
9800	0.038	9:40:41 AM	0.037
9805	0.038	9:40:46 AM	0.037
9810	0.037	9:40:51 AM	0.037
9815	0.038	9:40:56 AM	0.037
9820	0.037	9:41:01 AM	0.037
9825	0.036	9:41:06 AM	0.037
9830	0.036	9:41:11 AM	0.037
9835	0.036	9:41:16 AM	0.037
9840	0.038	9:41:21 AM	0.037
9845	0.038	9:41:26 AM	0.037
9850	0.037	9:41:31 AM	0.037
9855	0.039	9:41:36 AM	0.037
9860	0.038	9:41:41 AM	0.037
9865	0.038	9:41:46 AM	0.037
9870	0.038	9:41:51 AM	0.037
9875	0.038	9:41:56 AM	0.037
9880	0.04	9:42:01 AM	0.038
9885	0.037	9:42:06 AM	0.038
9890	0.038	9:42:11 AM	0.038
9895	0.038	9:42:16 AM	0.038
9900	0.038	9:42:21 AM	0.038
9905	0.038	9:42:26 AM	0.038
9910	0.039	9:42:31 AM	0.038
9915	0.038	9:42:36 AM	0.038
9920	0.038	9:42:41 AM	0.038
9925	0.039	9:42:46 AM	0.038
9930	0.038	9:42:51 AM	0.038
9935	0.038	9:42:56 AM	0.038
9940	0.038	9:43:01 AM	0.038
9945	0.038	9:43:06 AM	0.038
9950	0.039	9:43:11 AM	0.038
9955	0.038	9:43:16 AM	0.038
9960	0.039	9:43:21 AM	0.038
9965	0.038	9:43:26 AM	0.038
9970	0.039	9:43:31 AM	0.038
9975	0.038	9:43:36 AM	0.038
9980	0.039	9:43:41 AM	0.038
9985	0.04	9:43:46 AM	0.038
9990	0.039	9:43:51 AM	0.038
9995	0.038	9:43:56 AM	0.038
10000	0.039	9:44:01 AM	0.038
10005	0.039	9:44:06 AM	0.038
10010	0.038	9:44:11 AM	0.038
10015	0.038	9:44:16 AM	0.038
10020	0.038	9:44:21 AM	0.038
10025	0.039	9:44:26 AM	0.038
10030	0.038	9:44:31 AM	0.038
10035	0.039	9:44:36 AM	0.038
10040	0.038	9:44:41 AM	0.038
10045	0.039	9:44:46 AM	0.037
10050	0.038	9:44:51 AM	0.037
10055	0.039	9:44:56 AM	0.037
10060	0.038	9:45:01 AM	0.037
10065	0.037	9:45:06 AM	0.037
10070	0.039	9:45:11 AM	0.037
10075	0.04	9:45:16 AM	0.037
10080	0.04	9:45:21 AM	0.037
10085	0.039	9:45:26 AM	0.037
10090	0.039	9:45:31 AM	0.037
10095	0.038	9:45:36 AM	0.037
10100	0.038	9:45:41 AM	0.037
10105	0.038	9:45:46 AM	0.037
10110	0.038	9:45:51 AM	0.037
10115	0.039	9:45:56 AM	0.037
10120	0.038	9:46:01 AM	0.037
10125	0.039	9:46:06 AM	0.037
10130	0.038	9:46:11 AM	0.037
10135	0.039	9:46:16 AM	0.037
10140	0.039	9:46:21 AM	0.037
10145	0.04	9:46:26 AM	0.037
10150	0.039	9:46:31 AM	0.037
10155	0.041	9:46:36 AM	0.037
10160	0.039	9:46:41 AM	0.037
10165	0.039	9:46:46 AM	0.037
10170	0.038	9:46:51 AM	0.037
10175	0.038	9:46:56 AM	0.038
10180	0.038	9:47:01 AM	0.038
10185	0.04	9:47:06 AM	0.038
10190	0.039	9:47:11 AM	0.038
10195	0.04	9:47:16 AM	0.038
10200	0.04	9:47:21 AM	0.038
10205	0.041	9:47:26 AM	0.038
10210	0.04	9:47:31 AM	0.038
10215	0.04	9:47:36 AM	0.038
10220	0.041	9:47:41 AM	0.038
10225	0.042	9:47:46 AM	0.038
10230	0.04	9:47:51 AM	0.038
10235	0.041	9:47:56 AM	0.038
10240	0.041	9:48:01 AM	0.038
10245	0.042	9:48:06 AM	0.038
10250	0.043	9:48:11 AM	0.038

10255	0.043	9:48:16 AM	0.038
10260	0.043	9:48:21 AM	0.038
10265	0.043	9:48:26 AM	0.038
10270	0.044	9:48:31 AM	0.038
10275	0.042	9:48:36 AM	0.038
10280	0.042	9:48:41 AM	0.038
10285	0.043	9:48:46 AM	0.038
10290	0.042	9:48:51 AM	0.038
10295	0.045	9:48:56 AM	0.038
10300	0.044	9:49:01 AM	0.038
10305	0.043	9:49:06 AM	0.038
10310	0.043	9:49:11 AM	0.038
10315	0.043	9:49:16 AM	0.038
10320	0.043	9:49:21 AM	0.038
10325	0.042	9:49:26 AM	0.039
10330	0.043	9:49:31 AM	0.039
10335	0.042	9:49:36 AM	0.039
10340	0.042	9:49:41 AM	0.039
10345	0.043	9:49:46 AM	0.039
10350	0.045	9:49:51 AM	0.039
10355	0.042	9:49:56 AM	0.039
10360	0.042	9:50:01 AM	0.039
10365	0.044	9:50:06 AM	0.039
10370	0.043	9:50:11 AM	0.039
10375	0.042	9:50:16 AM	0.039
10380	0.043	9:50:21 AM	0.039
10385	0.043	9:50:26 AM	0.039
10390	0.044	9:50:31 AM	0.039
10395	0.043	9:50:36 AM	0.039
10400	0.044	9:50:41 AM	0.039
10405	0.043	9:50:46 AM	0.039
10410	0.043	9:50:51 AM	0.039
10415	0.042	9:50:56 AM	0.039
10420	0.044	9:51:01 AM	0.039
10425	0.043	9:51:06 AM	0.039
10430	0.043	9:51:11 AM	0.039
10435	0.043	9:51:16 AM	0.039
10440	0.044	9:51:21 AM	0.039
10445	0.044	9:51:26 AM	0.039
10450	0.045	9:51:31 AM	0.039
10455	0.043	9:51:36 AM	0.039
10460	0.043	9:51:41 AM	0.039
10465	0.043	9:51:46 AM	0.039
10470	0.043	9:51:51 AM	0.039
10475	0.043	9:51:56 AM	0.039
10480	0.044	9:52:01 AM	0.039
10485	0.044	9:52:06 AM	0.040
10490	0.045	9:52:11 AM	0.040
10495	0.045	9:52:16 AM	0.040
10500	0.046	9:52:21 AM	0.040
10505	0.047	9:52:26 AM	0.040
10510	0.046	9:52:31 AM	0.040
10515	0.046	9:52:36 AM	0.040
10520	0.046	9:52:41 AM	0.040
10525	0.046	9:52:46 AM	0.040
10530	0.047	9:52:51 AM	0.040
10535	0.047	9:52:56 AM	0.040
10540	0.045	9:53:01 AM	0.040
10545	0.048	9:53:06 AM	0.040
10550	0.047	9:53:11 AM	0.040
10555	0.046	9:53:16 AM	0.040
10560	0.045	9:53:21 AM	0.040
10565	0.045	9:53:26 AM	0.040
10570	0.046	9:53:31 AM	0.040
10575	0.044	9:53:36 AM	0.040
10580	0.044	9:53:41 AM	0.040
10585	0.044	9:53:46 AM	0.040
10590	0.043	9:53:51 AM	0.040
10595	0.044	9:53:56 AM	0.040
10600	0.045	9:54:01 AM	0.040
10605	0.045	9:54:06 AM	0.041
10610	0.045	9:54:11 AM	0.041
10615	0.044	9:54:16 AM	0.041
10620	0.043	9:54:21 AM	0.041
10625	0.043	9:54:26 AM	0.041
10630	0.045	9:54:31 AM	0.041
10635	0.044	9:54:36 AM	0.041
10640	0.045	9:54:41 AM	0.041
10645	0.045	9:54:46 AM	0.041
10650	0.044	9:54:51 AM	0.041
10655	0.045	9:54:56 AM	0.041
10660	0.045	9:55:01 AM	0.041
10665	0.044	9:55:06 AM	0.041
10670	0.043	9:55:11 AM	0.041
10675	0.043	9:55:16 AM	0.041
10680	0.044	9:55:21 AM	0.041
10685	0.044	9:55:26 AM	0.041
10690	0.044	9:55:31 AM	0.041
10695	0.044	9:55:36 AM	0.041
10700	0.044	9:55:41 AM	0.041
10705	0.045	9:55:46 AM	0.041
10710	0.045	9:55:51 AM	0.041
10715	0.045	9:55:56 AM	0.041
10720	0.046	9:56:01 AM	0.041
10725	0.092	9:56:06 AM	0.042
10730	0.122	9:56:11 AM	0.042
10735	0.077	9:56:16 AM	0.042
10740	0.063	9:56:21 AM	0.042
10745	0.054	9:56:26 AM	0.043
10750	0.049	9:56:31 AM	0.043
10755	0.045	9:56:36 AM	0.043
10760	0.047	9:56:41 AM	0.043
10765	0.049	9:56:46 AM	0.043
10770	0.048	9:56:51 AM	0.043
10775	0.05	9:56:56 AM	0.043
10780	0.047	9:57:01 AM	0.043
10785	0.044	9:57:06 AM	0.043
10790	0.043	9:57:11 AM	0.043
10795	0.044	9:57:16 AM	0.043

10800	0.043	9:57:21 AM	0.043
10805	0.042	9:57:26 AM	0.043
10810	0.043	9:57:31 AM	0.043
10815	0.044	9:57:36 AM	0.043
10820	0.045	9:57:41 AM	0.043
10825	0.042	9:57:46 AM	0.043
10830	0.042	9:57:51 AM	0.043
10835	0.042	9:57:56 AM	0.043
10840	0.041	9:58:01 AM	0.043
10845	0.043	9:58:06 AM	0.043
10850	0.041	9:58:11 AM	0.043
10855	0.042	9:58:16 AM	0.043
10860	0.042	9:58:21 AM	0.043
10865	0.042	9:58:26 AM	0.043
10870	0.043	9:58:31 AM	0.043
10875	0.041	9:58:36 AM	0.043
10880	0.042	9:58:41 AM	0.043
10885	0.042	9:58:46 AM	0.043
10890	0.041	9:58:51 AM	0.043
10895	0.04	9:58:56 AM	0.043
10900	0.04	9:59:01 AM	0.043
10905	0.04	9:59:06 AM	0.043
10910	0.04	9:59:11 AM	0.043
10915	0.04	9:59:16 AM	0.043
10920	0.042	9:59:21 AM	0.043
10925	0.04	9:59:26 AM	0.043
10930	0.04	9:59:31 AM	0.043
10935	0.041	9:59:36 AM	0.044
10940	0.041	9:59:41 AM	0.044
10945	0.041	9:59:46 AM	0.044
10950	0.042	9:59:51 AM	0.044
10955	0.04	9:59:56 AM	0.044
10960	0.041	10:00:01 AM	0.044
10965	0.04	10:00:06 AM	0.044
10970	0.04	10:00:11 AM	0.044
10975	0.041	10:00:16 AM	0.044
10980	0.04	10:00:21 AM	0.044
10985	0.039	10:00:26 AM	0.044
10990	0.038	10:00:31 AM	0.044
10995	0.038	10:00:36 AM	0.044
11000	0.039	10:00:41 AM	0.044
11005	0.037	10:00:46 AM	0.044
11010	0.039	10:00:51 AM	0.044
11015	0.039	10:00:56 AM	0.044
11020	0.038	10:01:01 AM	0.044
11025	0.038	10:01:06 AM	0.044
11030	0.038	10:01:11 AM	0.044
11035	0.038	10:01:16 AM	0.044
11040	0.038	10:01:21 AM	0.044
11045	0.038	10:01:26 AM	0.044
11050	0.038	10:01:31 AM	0.044
11055	0.037	10:01:36 AM	0.044
11060	0.037	10:01:41 AM	0.044
11065	0.035	10:01:46 AM	0.044
11070	0.036	10:01:51 AM	0.044
11075	0.036	10:01:56 AM	0.044
11080	0.035	10:02:01 AM	0.043
11085	0.034	10:02:06 AM	0.043
11090	0.036	10:02:11 AM	0.043
11095	0.036	10:02:16 AM	0.043
11100	0.035	10:02:21 AM	0.043
11105	0.036	10:02:26 AM	0.043
11110	0.036	10:02:31 AM	0.043
11115	0.035	10:02:36 AM	0.043
11120	0.036	10:02:41 AM	0.043
11125	0.035	10:02:46 AM	0.043
11130	0.035	10:02:51 AM	0.043
11135	0.036	10:02:56 AM	0.043
11140	0.036	10:03:01 AM	0.043
11145	0.036	10:03:06 AM	0.043
11150	0.035	10:03:11 AM	0.043
11155	0.035	10:03:16 AM	0.043
11160	0.035	10:03:21 AM	0.043
11165	0.035	10:03:26 AM	0.043
11170	0.036	10:03:31 AM	0.043
11175	0.037	10:03:36 AM	0.043
11180	0.036	10:03:41 AM	0.043
11185	0.035	10:03:46 AM	0.043
11190	0.036	10:03:51 AM	0.043
11195	0.035	10:03:56 AM	0.043
11200	0.035	10:04:01 AM	0.043
11205	0.037	10:04:06 AM	0.043
11210	0.034	10:04:11 AM	0.043
11215	0.034	10:04:16 AM	0.043
11220	0.034	10:04:21 AM	0.043
11225	0.035	10:04:26 AM	0.043
11230	0.035	10:04:31 AM	0.043
11235	0.035	10:04:36 AM	0.043
11240	0.034	10:04:41 AM	0.043
11245	0.035	10:04:46 AM	0.042
11250	0.037	10:04:51 AM	0.042
11255	0.036	10:04:56 AM	0.042
11260	0.035	10:05:01 AM	0.042
11265	0.035	10:05:06 AM	0.042
11270	0.036	10:05:11 AM	0.042
11275	0.035	10:05:16 AM	0.042
11280	0.034	10:05:21 AM	0.042
11285	0.035	10:05:26 AM	0.042
11290	0.035	10:05:31 AM	0.042
11295	0.035	10:05:36 AM	0.042
11300	0.035	10:05:41 AM	0.042
11305	0.035	10:05:46 AM	0.042
11310	0.036	10:05:51 AM	0.042
11315	0.036	10:05:56 AM	0.042
11320	0.037	10:06:01 AM	0.042
11325	0.037	10:06:06 AM	0.042
11330	0.037	10:06:11 AM	0.042
11335	0.038	10:06:16 AM	0.042
11340	0.04	10:06:21 AM	0.042

11345	0.038	10:06:26 AM	0.042
11350	0.039	10:06:31 AM	0.042
11355	0.037	10:06:36 AM	0.042
11360	0.037	10:06:41 AM	0.042
11365	0.037	10:06:46 AM	0.042
11370	0.037	10:06:51 AM	0.042
11375	0.037	10:06:56 AM	0.042
11380	0.037	10:07:01 AM	0.042
11385	0.036	10:07:06 AM	0.041
11390	0.037	10:07:11 AM	0.041
11395	0.038	10:07:16 AM	0.041
11400	0.036	10:07:21 AM	0.041
11405	0.036	10:07:26 AM	0.041
11410	0.035	10:07:31 AM	0.041
11415	0.036	10:07:36 AM	0.041
11420	0.034	10:07:41 AM	0.041
11425	0.035	10:07:46 AM	0.041
11430	0.035	10:07:51 AM	0.041
11435	0.035	10:07:56 AM	0.041
11440	0.034	10:08:01 AM	0.041
11445	0.035	10:08:06 AM	0.041
11450	0.034	10:08:11 AM	0.041
11455	0.035	10:08:16 AM	0.041
11460	0.035	10:08:21 AM	0.041
11465	0.036	10:08:26 AM	0.041
11470	0.037	10:08:31 AM	0.041
11475	0.036	10:08:36 AM	0.041
11480	0.036	10:08:41 AM	0.041
11485	0.035	10:08:46 AM	0.040
11490	0.036	10:08:51 AM	0.040
11495	0.035	10:08:56 AM	0.040
11500	0.035	10:09:01 AM	0.040
11505	0.035	10:09:06 AM	0.040
11510	0.034	10:09:11 AM	0.040
11515	0.034	10:09:16 AM	0.040
11520	0.035	10:09:21 AM	0.040
11525	0.035	10:09:26 AM	0.040
11530	0.035	10:09:31 AM	0.040
11535	0.035	10:09:36 AM	0.040
11540	0.036	10:09:41 AM	0.040
11545	0.034	10:09:46 AM	0.040
11550	0.036	10:09:51 AM	0.040
11555	0.035	10:09:56 AM	0.040
11560	0.034	10:10:01 AM	0.040
11565	0.033	10:10:06 AM	0.040
11570	0.035	10:10:11 AM	0.040
11575	0.035	10:10:16 AM	0.040
11580	0.036	10:10:21 AM	0.039
11585	0.035	10:10:26 AM	0.039
11590	0.035	10:10:31 AM	0.039
11595	0.035	10:10:36 AM	0.039
11600	0.035	10:10:41 AM	0.039
11605	0.035	10:10:46 AM	0.039
11610	0.036	10:10:51 AM	0.039
11615	0.035	10:10:56 AM	0.039
11620	0.035	10:11:01 AM	0.039
11625	0.036	10:11:06 AM	0.039
11630	0.036	10:11:11 AM	0.039
11635	0.037	10:11:16 AM	0.039
11640	0.035	10:11:21 AM	0.039
11645	0.036	10:11:26 AM	0.039
11650	0.034	10:11:31 AM	0.039
11655	0.036	10:11:36 AM	0.039
11660	0.034	10:11:41 AM	0.039
11665	0.035	10:11:46 AM	0.038
11670	0.037	10:11:51 AM	0.038
11675	0.035	10:11:56 AM	0.038
11680	0.035	10:12:01 AM	0.038
11685	0.035	10:12:06 AM	0.037
11690	0.034	10:12:11 AM	0.037
11695	0.036	10:12:16 AM	0.037
11700	0.034	10:12:21 AM	0.037
11705	0.034	10:12:26 AM	0.037
11710	0.035	10:12:31 AM	0.037
11715	0.034	10:12:36 AM	0.037
11720	0.034	10:12:41 AM	0.037
11725	0.034	10:12:46 AM	0.037
11730	0.037	10:12:51 AM	0.037
11735	0.035	10:12:56 AM	0.037
11740	0.036	10:13:01 AM	0.037
11745	0.036	10:13:06 AM	0.037
11750	0.035	10:13:11 AM	0.037
11755	0.035	10:13:16 AM	0.037
11760	0.036	10:13:21 AM	0.037
11765	0.037	10:13:26 AM	0.037
11770	0.035	10:13:31 AM	0.037
11775	0.036	10:13:36 AM	0.037
11780	0.036	10:13:41 AM	0.037
11785	0.037	10:13:46 AM	0.036
11790	0.035	10:13:51 AM	0.036
11795	0.036	10:13:56 AM	0.036
11800	0.037	10:14:01 AM	0.036
11805	0.038	10:14:06 AM	0.036
11810	0.038	10:14:11 AM	0.036
11815	0.038	10:14:16 AM	0.036
11820	0.038	10:14:21 AM	0.036
11825	0.038	10:14:26 AM	0.036
11830	0.037	10:14:31 AM	0.036
11835	0.038	10:14:36 AM	0.036
11840	0.037	10:14:41 AM	0.036
11845	0.037	10:14:46 AM	0.036
11850	0.038	10:14:51 AM	0.036
11855	0.038	10:14:56 AM	0.036
11860	0.04	10:15:01 AM	0.036
11865	0.039	10:15:06 AM	0.036
11870	0.038	10:15:11 AM	0.036
11875	0.039	10:15:16 AM	0.036
11880	0.039	10:15:21 AM	0.036
11885	0.039	10:15:26 AM	0.036

11890	0.039	10:15:31 AM	0.036
11895	0.037	10:15:36 AM	0.036
11900	0.04	10:15:41 AM	0.036
11905	0.038	10:15:46 AM	0.036
11910	0.037	10:15:51 AM	0.036
11915	0.037	10:15:56 AM	0.036
11920	0.036	10:16:01 AM	0.036
11925	0.038	10:16:06 AM	0.036
11930	0.037	10:16:11 AM	0.036
11935	0.038	10:16:16 AM	0.036
11940	0.038	10:16:21 AM	0.036
11945	0.037	10:16:26 AM	0.036
11950	0.037	10:16:31 AM	0.036
11955	0.038	10:16:36 AM	0.036
11960	0.037	10:16:41 AM	0.036
11965	0.038	10:16:46 AM	0.036
11970	0.038	10:16:51 AM	0.036
11975	0.037	10:16:56 AM	0.036
11980	0.038	10:17:01 AM	0.036
11985	0.039	10:17:06 AM	0.036
11990	0.039	10:17:11 AM	0.036
11995	0.038	10:17:16 AM	0.036
12000	0.038	10:17:21 AM	0.036
12005	0.039	10:17:26 AM	0.036
12010	0.038	10:17:31 AM	0.036
12015	0.039	10:17:36 AM	0.036
12020	0.038	10:17:41 AM	0.036
12025	0.038	10:17:46 AM	0.036
12030	0.037	10:17:51 AM	0.036
12035	0.037	10:17:56 AM	0.036
12040	0.037	10:18:01 AM	0.036
12045	0.036	10:18:06 AM	0.036
12050	0.037	10:18:11 AM	0.036
12055	0.036	10:18:16 AM	0.036
12060	0.035	10:18:21 AM	0.036
12065	0.036	10:18:26 AM	0.036
12070	0.036	10:18:31 AM	0.036
12075	0.036	10:18:36 AM	0.036
12080	0.036	10:18:41 AM	0.036
12085	0.035	10:18:46 AM	0.036
12090	0.036	10:18:51 AM	0.036
12095	0.035	10:18:56 AM	0.036
12100	0.036	10:19:01 AM	0.036
12105	0.036	10:19:06 AM	0.036
12110	0.036	10:19:11 AM	0.036
12115	0.035	10:19:16 AM	0.036
12120	0.035	10:19:21 AM	0.036
12125	0.034	10:19:26 AM	0.036
12130	0.036	10:19:31 AM	0.036
12135	0.036	10:19:36 AM	0.036
12140	0.038	10:19:41 AM	0.036
12145	0.036	10:19:46 AM	0.036
12150	0.036	10:19:51 AM	0.036
12155	0.037	10:19:56 AM	0.036
12160	0.038	10:20:01 AM	0.036
12165	0.037	10:20:06 AM	0.036
12170	0.036	10:20:11 AM	0.036
12175	0.036	10:20:16 AM	0.036
12180	0.036	10:20:21 AM	0.036
12185	0.035	10:20:26 AM	0.036
12190	0.036	10:20:31 AM	0.036
12195	0.037	10:20:36 AM	0.036
12200	0.037	10:20:41 AM	0.036
12205	0.037	10:20:46 AM	0.036
12210	0.037	10:20:51 AM	0.036
12215	0.037	10:20:56 AM	0.036
12220	0.037	10:21:01 AM	0.036
12225	0.038	10:21:06 AM	0.036
12230	0.039	10:21:11 AM	0.036
12235	0.04	10:21:16 AM	0.036
12240	0.039	10:21:21 AM	0.036
12245	0.04	10:21:26 AM	0.036
12250	0.039	10:21:31 AM	0.036
12255	0.037	10:21:36 AM	0.036
12260	0.037	10:21:41 AM	0.036
12265	0.037	10:21:46 AM	0.036
12270	0.037	10:21:51 AM	0.036
12275	0.037	10:21:56 AM	0.036
12280	0.037	10:22:01 AM	0.036
12285	0.036	10:22:06 AM	0.036
12290	0.036	10:22:11 AM	0.036
12295	0.036	10:22:16 AM	0.036
12300	0.037	10:22:21 AM	0.036
12305	0.037	10:22:26 AM	0.036
12310	0.036	10:22:31 AM	0.036
12315	0.036	10:22:36 AM	0.036
12320	0.037	10:22:41 AM	0.036
12325	0.038	10:22:46 AM	0.036
12330	0.039	10:22:51 AM	0.036
12335	0.037	10:22:56 AM	0.036
12340	0.04	10:23:01 AM	0.036
12345	0.039	10:23:06 AM	0.036
12350	0.037	10:23:11 AM	0.036
12355	0.037	10:23:16 AM	0.036
12360	0.038	10:23:21 AM	0.036
12365	0.037	10:23:26 AM	0.036
12370	0.037	10:23:31 AM	0.036
12375	0.037	10:23:36 AM	0.036
12380	0.037	10:23:41 AM	0.036
12385	0.038	10:23:46 AM	0.037
12390	0.037	10:23:51 AM	0.037
12395	0.036	10:23:56 AM	0.037
12400	0.038	10:24:01 AM	0.037
12405	0.038	10:24:06 AM	0.037
12410	0.037	10:24:11 AM	0.037
12415	0.037	10:24:16 AM	0.037
12420	0.036	10:24:21 AM	0.037
12425	0.036	10:24:26 AM	0.037
12430	0.036	10:24:31 AM	0.037

12435	0.035	10:24:36 AM	0.037
12440	0.036	10:24:41 AM	0.037
12445	0.037	10:24:46 AM	0.037
12450	0.038	10:24:51 AM	0.037
12455	0.036	10:24:56 AM	0.037
12460	0.036	10:25:01 AM	0.037
12465	0.036	10:25:06 AM	0.037
12470	0.037	10:25:11 AM	0.037
12475	0.037	10:25:16 AM	0.037
12480	0.038	10:25:21 AM	0.037
12485	0.037	10:25:26 AM	0.037
12490	0.037	10:25:31 AM	0.037
12495	0.036	10:25:36 AM	0.037
12500	0.036	10:25:41 AM	0.037
12505	0.037	10:25:46 AM	0.037
12510	0.036	10:25:51 AM	0.037
12515	0.037	10:25:56 AM	0.037
12520	0.037	10:26:01 AM	0.037
12525	0.038	10:26:06 AM	0.037
12530	0.038	10:26:11 AM	0.037
12535	0.038	10:26:16 AM	0.037
12540	0.039	10:26:21 AM	0.037
12545	0.039	10:26:26 AM	0.037
12550	0.04	10:26:31 AM	0.037
12555	0.039	10:26:36 AM	0.037
12560	0.04	10:26:41 AM	0.037
12565	0.041	10:26:46 AM	0.037
12570	0.04	10:26:51 AM	0.037
12575	0.04	10:26:56 AM	0.037
12580	0.038	10:27:01 AM	0.037
12585	0.039	10:27:06 AM	0.037
12590	0.039	10:27:11 AM	0.037
12595	0.038	10:27:16 AM	0.037
12600	0.039	10:27:21 AM	0.037
12605	0.039	10:27:26 AM	0.037
12610	0.039	10:27:31 AM	0.037
12615	0.038	10:27:36 AM	0.037
12620	0.037	10:27:41 AM	0.037
12625	0.038	10:27:46 AM	0.037
12630	0.038	10:27:51 AM	0.037
12635	0.037	10:27:56 AM	0.037
12640	0.039	10:28:01 AM	0.037
12645	0.038	10:28:06 AM	0.037
12650	0.037	10:28:11 AM	0.037
12655	0.037	10:28:16 AM	0.037
12660	0.036	10:28:21 AM	0.037
12665	0.037	10:28:26 AM	0.037
12670	0.038	10:28:31 AM	0.037
12675	0.037	10:28:36 AM	0.037
12680	0.037	10:28:41 AM	0.037
12685	0.038	10:28:46 AM	0.037
12690	0.038	10:28:51 AM	0.037
12695	0.036	10:28:56 AM	0.037
12700	0.038	10:29:01 AM	0.037
12705	0.036	10:29:06 AM	0.037
12710	0.038	10:29:11 AM	0.037
12715	0.037	10:29:16 AM	0.037
12720	0.037	10:29:21 AM	0.037
12725	0.038	10:29:26 AM	0.037
12730	0.037	10:29:31 AM	0.037
12735	0.038	10:29:36 AM	0.037
12740	0.038	10:29:41 AM	0.037
12745	0.037	10:29:46 AM	0.037
12750	0.037	10:29:51 AM	0.037
12755	0.037	10:29:56 AM	0.037
12760	0.037	10:30:01 AM	0.037
12765	0.04	10:30:06 AM	0.037
12770	0.04	10:30:11 AM	0.037
12775	0.038	10:30:16 AM	0.037
12780	0.038	10:30:21 AM	0.037
12785	0.037	10:30:26 AM	0.037
12790	0.038	10:30:31 AM	0.037
12795	0.038	10:30:36 AM	0.037
12800	0.038	10:30:41 AM	0.037
12805	0.037	10:30:46 AM	0.037
12810	0.039	10:30:51 AM	0.037
12815	0.037	10:30:56 AM	0.037
12820	0.038	10:31:01 AM	0.037
12825	0.037	10:31:06 AM	0.037
12830	0.038	10:31:11 AM	0.037
12835	0.037	10:31:16 AM	0.037
12840	0.037	10:31:21 AM	0.037
12845	0.037	10:31:26 AM	0.037
12850	0.038	10:31:31 AM	0.037
12855	0.038	10:31:36 AM	0.037
12860	0.037	10:31:41 AM	0.037
12865	0.041	10:31:46 AM	0.037
12870	0.038	10:31:51 AM	0.037
12875	0.038	10:31:56 AM	0.037
12880	0.036	10:32:01 AM	0.037
12885	0.038	10:32:06 AM	0.037
12890	0.037	10:32:11 AM	0.037
12895	0.037	10:32:16 AM	0.037
12900	0.036	10:32:21 AM	0.037
12905	0.036	10:32:26 AM	0.037
12910	0.036	10:32:31 AM	0.037
12915	0.038	10:32:36 AM	0.037
12920	0.036	10:32:41 AM	0.037
12925	0.036	10:32:46 AM	0.037
12930	0.036	10:32:51 AM	0.037
12935	0.035	10:32:56 AM	0.037
12940	0.036	10:33:01 AM	0.037
12945	0.035	10:33:06 AM	0.037
12950	0.035	10:33:11 AM	0.037
12955	0.036	10:33:16 AM	0.037
12960	0.035	10:33:21 AM	0.037
12965	0.034	10:33:26 AM	0.037
12970	0.034	10:33:31 AM	0.037
12975	0.036	10:33:36 AM	0.037

12980	0.036	10:33:41 AM	0.037
12985	0.037	10:33:46 AM	0.037
12990	0.036	10:33:51 AM	0.037
12995	0.037	10:33:56 AM	0.037
13000	0.035	10:34:01 AM	0.037
13005	0.037	10:34:06 AM	0.037
13010	0.035	10:34:11 AM	0.037
13015	0.037	10:34:16 AM	0.037
13020	0.036	10:34:21 AM	0.037
13025	0.036	10:34:26 AM	0.037
13030	0.036	10:34:31 AM	0.037
13035	0.037	10:34:36 AM	0.037
13040	0.038	10:34:41 AM	0.037
13045	0.037	10:34:46 AM	0.037
13050	0.036	10:34:51 AM	0.037
13055	0.036	10:34:56 AM	0.037
13060	0.035	10:35:01 AM	0.037
13065	0.036	10:35:06 AM	0.037
13070	0.036	10:35:11 AM	0.037
13075	0.036	10:35:16 AM	0.037
13080	0.036	10:35:21 AM	0.037
13085	0.036	10:35:26 AM	0.037
13090	0.036	10:35:31 AM	0.037
13095	0.036	10:35:36 AM	0.037
13100	0.038	10:35:41 AM	0.037
13105	0.038	10:35:46 AM	0.037
13110	0.037	10:35:51 AM	0.037
13115	0.037	10:35:56 AM	0.037
13120	0.039	10:36:01 AM	0.037
13125	0.038	10:36:06 AM	0.037
13130	0.038	10:36:11 AM	0.037
13135	0.039	10:36:16 AM	0.037
13140	0.038	10:36:21 AM	0.037
13145	0.039	10:36:26 AM	0.037
13150	0.039	10:36:31 AM	0.037
13155	0.039	10:36:36 AM	0.037
13160	0.04	10:36:41 AM	0.037
13165	0.038	10:36:46 AM	0.037
13170	0.039	10:36:51 AM	0.037
13175	0.04	10:36:56 AM	0.037
13180	0.039	10:37:01 AM	0.037
13185	0.038	10:37:06 AM	0.037
13190	0.039	10:37:11 AM	0.037
13195	0.039	10:37:16 AM	0.037
13200	0.038	10:37:21 AM	0.037
13205	0.04	10:37:26 AM	0.037
13210	0.04	10:37:31 AM	0.037
13215	0.039	10:37:36 AM	0.037
13220	0.038	10:37:41 AM	0.037
13225	0.039	10:37:46 AM	0.037
13230	0.038	10:37:51 AM	0.037
13235	0.038	10:37:56 AM	0.037
13240	0.038	10:38:01 AM	0.037
13245	0.039	10:38:06 AM	0.037
13250	0.038	10:38:11 AM	0.037
13255	0.037	10:38:16 AM	0.037
13260	0.038	10:38:21 AM	0.037
13265	0.038	10:38:26 AM	0.037
13270	0.037	10:38:31 AM	0.037
13275	0.036	10:38:36 AM	0.037
13280	0.036	10:38:41 AM	0.037
13285	0.036	10:38:46 AM	0.037
13290	0.037	10:38:51 AM	0.037
13295	0.036	10:38:56 AM	0.037
13300	0.036	10:39:01 AM	0.037
13305	0.036	10:39:06 AM	0.037
13310	0.037	10:39:11 AM	0.037
13315	0.035	10:39:16 AM	0.037
13320	0.036	10:39:21 AM	0.037
13325	0.036	10:39:26 AM	0.037
13330	0.036	10:39:31 AM	0.037
13335	0.038	10:39:36 AM	0.037
13340	0.036	10:39:41 AM	0.037
13345	0.037	10:39:46 AM	0.037
13350	0.037	10:39:51 AM	0.037
13355	0.038	10:39:56 AM	0.037
13360	0.036	10:40:01 AM	0.037
13365	0.038	10:40:06 AM	0.037
13370	0.037	10:40:11 AM	0.037
13375	0.036	10:40:16 AM	0.037
13380	0.037	10:40:21 AM	0.037
13385	0.037	10:40:26 AM	0.037
13390	0.037	10:40:31 AM	0.037
13395	0.036	10:40:36 AM	0.037
13400	0.037	10:40:41 AM	0.037
13405	0.037	10:40:46 AM	0.037
13410	0.037	10:40:51 AM	0.037
13415	0.038	10:40:56 AM	0.037
13420	0.037	10:41:01 AM	0.037
13425	0.037	10:41:06 AM	0.037
13430	0.039	10:41:11 AM	0.037
13435	0.04	10:41:16 AM	0.037
13440	0.039	10:41:21 AM	0.037
13445	0.037	10:41:26 AM	0.037
13450	0.038	10:41:31 AM	0.037
13455	0.04	10:41:36 AM	0.037
13460	0.039	10:41:41 AM	0.037
13465	0.04	10:41:46 AM	0.037
13470	0.04	10:41:51 AM	0.037
13475	0.039	10:41:56 AM	0.037
13480	0.041	10:42:01 AM	0.037
13485	0.04	10:42:06 AM	0.037
13490	0.041	10:42:11 AM	0.037
13495	0.04	10:42:16 AM	0.037
13500	0.04	10:42:21 AM	0.037
13505	0.039	10:42:26 AM	0.037
13510	0.04	10:42:31 AM	0.037
13515	0.039	10:42:36 AM	0.037
13520	0.039	10:42:41 AM	0.037

13525	0.04	10:42:46 AM	0.037
13530	0.039	10:42:51 AM	0.037
13535	0.039	10:42:56 AM	0.037
13540	0.039	10:43:01 AM	0.037
13545	0.038	10:43:06 AM	0.037
13550	0.038	10:43:11 AM	0.037
13555	0.04	10:43:16 AM	0.037
13560	0.039	10:43:21 AM	0.038
13565	0.038	10:43:26 AM	0.038
13570	0.038	10:43:31 AM	0.038
13575	0.038	10:43:36 AM	0.038
13580	0.04	10:43:41 AM	0.038
13585	0.038	10:43:46 AM	0.038
13590	0.038	10:43:51 AM	0.038
13595	0.039	10:43:56 AM	0.038
13600	0.039	10:44:01 AM	0.038
13605	0.037	10:44:06 AM	0.038
13610	0.039	10:44:11 AM	0.038
13615	0.038	10:44:16 AM	0.038
13620	0.039	10:44:21 AM	0.038
13625	0.038	10:44:26 AM	0.038
13630	0.038	10:44:31 AM	0.038
13635	0.038	10:44:36 AM	0.038
13640	0.039	10:44:41 AM	0.038
13645	0.038	10:44:46 AM	0.038
13650	0.039	10:44:51 AM	0.038
13655	0.039	10:44:56 AM	0.038
13660	0.039	10:45:01 AM	0.038
13665	0.039	10:45:06 AM	0.038
13670	0.039	10:45:11 AM	0.038
13675	0.04	10:45:16 AM	0.038
13680	0.04	10:45:21 AM	0.038
13685	0.04	10:45:26 AM	0.038
13690	0.041	10:45:31 AM	0.038
13695	0.04	10:45:36 AM	0.038
13700	0.041	10:45:41 AM	0.038
13705	0.04	10:45:46 AM	0.038
13710	0.04	10:45:51 AM	0.038
13715	0.042	10:45:56 AM	0.038
13720	0.041	10:46:01 AM	0.038
13725	0.041	10:46:06 AM	0.038
13730	0.04	10:46:11 AM	0.038
13735	0.04	10:46:16 AM	0.038
13740	0.041	10:46:21 AM	0.038
13745	0.041	10:46:26 AM	0.038
13750	0.041	10:46:31 AM	0.038
13755	0.041	10:46:36 AM	0.038
13760	0.041	10:46:41 AM	0.038
13765	0.04	10:46:46 AM	0.038
13770	0.041	10:46:51 AM	0.038
13775	0.041	10:46:56 AM	0.038
13780	0.041	10:47:01 AM	0.038
13785	0.041	10:47:06 AM	0.038
13790	0.04	10:47:11 AM	0.038
13795	0.04	10:47:16 AM	0.038
13800	0.039	10:47:21 AM	0.038
13805	0.039	10:47:26 AM	0.038
13810	0.04	10:47:31 AM	0.038
13815	0.039	10:47:36 AM	0.038
13820	0.04	10:47:41 AM	0.038
13825	0.039	10:47:46 AM	0.038
13830	0.04	10:47:51 AM	0.038
13835	0.038	10:47:56 AM	0.038
13840	0.039	10:48:01 AM	0.038
13845	0.04	10:48:06 AM	0.038
13850	0.039	10:48:11 AM	0.038
13855	0.04	10:48:16 AM	0.038
13860	0.039	10:48:21 AM	0.038
13865	0.04	10:48:26 AM	0.038
13870	0.042	10:48:31 AM	0.038
13875	0.038	10:48:36 AM	0.038
13880	0.038	10:48:41 AM	0.038
13885	0.038	10:48:46 AM	0.038
13890	0.04	10:48:51 AM	0.038
13895	0.038	10:48:56 AM	0.038
13900	0.038	10:49:01 AM	0.038
13905	0.039	10:49:06 AM	0.038
13910	0.04	10:49:11 AM	0.038
13915	0.04	10:49:16 AM	0.038
13920	0.04	10:49:21 AM	0.038
13925	0.039	10:49:26 AM	0.038
13930	0.041	10:49:31 AM	0.038
13935	0.038	10:49:36 AM	0.038
13940	0.039	10:49:41 AM	0.038
13945	0.039	10:49:46 AM	0.038
13950	0.039	10:49:51 AM	0.039
13955	0.038	10:49:56 AM	0.039
13960	0.039	10:50:01 AM	0.039
13965	0.038	10:50:06 AM	0.039
13970	0.037	10:50:11 AM	0.039
13975	0.038	10:50:16 AM	0.039
13980	0.04	10:50:21 AM	0.039
13985	0.038	10:50:26 AM	0.039
13990	0.038	10:50:31 AM	0.039
13995	0.038	10:50:36 AM	0.039
14000	0.038	10:50:41 AM	0.039
14005	0.037	10:50:46 AM	0.039
14010	0.038	10:50:51 AM	0.039
14015	0.038	10:50:56 AM	0.039
14020	0.038	10:51:01 AM	0.039
14025	0.037	10:51:06 AM	0.039
14030	0.037	10:51:11 AM	0.039
14035	0.038	10:51:16 AM	0.039
14040	0.038	10:51:21 AM	0.039
14045	0.038	10:51:26 AM	0.039
14050	0.037	10:51:31 AM	0.039
14055	0.038	10:51:36 AM	0.039
14060	0.038	10:51:41 AM	0.039
14065	0.039	10:51:46 AM	0.039

14070	0.038	10:51:51 AM	0.039
14075	0.038	10:51:56 AM	0.039
14080	0.04	10:52:01 AM	0.039
14085	0.039	10:52:06 AM	0.039
14090	0.039	10:52:11 AM	0.039
14095	0.039	10:52:16 AM	0.039
14100	0.039	10:52:21 AM	0.039
14105	0.039	10:52:26 AM	0.039
14110	0.041	10:52:31 AM	0.039
14115	0.043	10:52:36 AM	0.039
14120	0.041	10:52:41 AM	0.039
14125	0.039	10:52:46 AM	0.039
14130	0.04	10:52:51 AM	0.039
14135	0.04	10:52:56 AM	0.039
14140	0.041	10:53:01 AM	0.039
14145	0.041	10:53:06 AM	0.039
14150	0.041	10:53:11 AM	0.039
14155	0.039	10:53:16 AM	0.039
14160	0.04	10:53:21 AM	0.039
14165	0.04	10:53:26 AM	0.039
14170	0.039	10:53:31 AM	0.039
14175	0.04	10:53:36 AM	0.039
14180	0.038	10:53:41 AM	0.039
14185	0.039	10:53:46 AM	0.039
14190	0.039	10:53:51 AM	0.039
14195	0.04	10:53:56 AM	0.039
14200	0.038	10:54:01 AM	0.039
14205	0.038	10:54:06 AM	0.039
14210	0.038	10:54:11 AM	0.039
14215	0.039	10:54:16 AM	0.039
14220	0.039	10:54:21 AM	0.039
14225	0.04	10:54:26 AM	0.039
14230	0.04	10:54:31 AM	0.039
14235	0.039	10:54:36 AM	0.039
14240	0.038	10:54:41 AM	0.039
14245	0.039	10:54:46 AM	0.039
14250	0.038	10:54:51 AM	0.039
14255	0.038	10:54:56 AM	0.039
14260	0.038	10:55:01 AM	0.039
14265	0.038	10:55:06 AM	0.039
14270	0.039	10:55:11 AM	0.039
14275	0.038	10:55:16 AM	0.039
14280	0.038	10:55:21 AM	0.039
14285	0.038	10:55:26 AM	0.039
14290	0.038	10:55:31 AM	0.039
14295	0.038	10:55:36 AM	0.039
14300	0.037	10:55:41 AM	0.039
14305	0.04	10:55:46 AM	0.039
14310	0.04	10:55:51 AM	0.039
14315	0.038	10:55:56 AM	0.039
14320	0.038	10:56:01 AM	0.039
14325	0.04	10:56:06 AM	0.039
14330	0.039	10:56:11 AM	0.039
14335	0.04	10:56:16 AM	0.039
14340	0.041	10:56:21 AM	0.039
14345	0.041	10:56:26 AM	0.039
14350	0.04	10:56:31 AM	0.039
14355	0.039	10:56:36 AM	0.039
14360	0.039	10:56:41 AM	0.039
14365	0.041	10:56:46 AM	0.039
14370	0.042	10:56:51 AM	0.039
14375	0.041	10:56:56 AM	0.039
14380	0.042	10:57:01 AM	0.039
14385	0.041	10:57:06 AM	0.039
14390	0.041	10:57:11 AM	0.039
14395	0.041	10:57:16 AM	0.039
14400	0.041	10:57:21 AM	0.039
14405	0.04	10:57:26 AM	0.039
14410	0.042	10:57:31 AM	0.039
14415	0.042	10:57:36 AM	0.039
14420	0.043	10:57:41 AM	0.039
14425	0.042	10:57:46 AM	0.039
14430	0.042	10:57:51 AM	0.039
14435	0.042	10:57:56 AM	0.039
14440	0.042	10:58:01 AM	0.039
14445	0.043	10:58:06 AM	0.039
14450	0.042	10:58:11 AM	0.039
14455	0.044	10:58:16 AM	0.039
14460	0.045	10:58:21 AM	0.039
14465	0.044	10:58:26 AM	0.039
14470	0.043	10:58:31 AM	0.039
14475	0.044	10:58:36 AM	0.040
14480	0.045	10:58:41 AM	0.040
14485	0.042	10:58:46 AM	0.040
14490	0.041	10:58:51 AM	0.040
14495	0.042	10:58:56 AM	0.040
14500	0.043	10:59:01 AM	0.040
14505	0.041	10:59:06 AM	0.040
14510	0.042	10:59:11 AM	0.040
14515	0.042	10:59:16 AM	0.040
14520	0.041	10:59:21 AM	0.040
14525	0.041	10:59:26 AM	0.040
14530	0.041	10:59:31 AM	0.040
14535	0.041	10:59:36 AM	0.040
14540	0.041	10:59:41 AM	0.040
14545	0.041	10:59:46 AM	0.040
14550	0.042	10:59:51 AM	0.040
14555	0.039	10:59:56 AM	0.040
14560	0.041	11:00:01 AM	0.040
14565	0.04	11:00:06 AM	0.040
14570	0.041	11:00:11 AM	0.040
14575	0.041	11:00:16 AM	0.040
14580	0.041	11:00:21 AM	0.040
14585	0.042	11:00:26 AM	0.040
14590	0.04	11:00:31 AM	0.040
14595	0.04	11:00:36 AM	0.040
14600	0.04	11:00:41 AM	0.040
14605	0.04	11:00:46 AM	0.040
14610	0.04	11:00:51 AM	0.040

14615	0.041	11:00:56 AM	0.040
14620	0.04	11:01:01 AM	0.040
14625	0.04	11:01:06 AM	0.040
14630	0.041	11:01:11 AM	0.040
14635	0.041	11:01:16 AM	0.040
14640	0.04	11:01:21 AM	0.040
14645	0.039	11:01:26 AM	0.040
14650	0.039	11:01:31 AM	0.040
14655	0.042	11:01:36 AM	0.040
14660	0.042	11:01:41 AM	0.040
14665	0.045	11:01:46 AM	0.040
14670	0.046	11:01:51 AM	0.040
14675	0.045	11:01:56 AM	0.040
14680	0.044	11:02:01 AM	0.040
14685	0.043	11:02:06 AM	0.040
14690	0.043	11:02:11 AM	0.040
14695	0.042	11:02:16 AM	0.040
14700	0.043	11:02:21 AM	0.040
14705	0.043	11:02:26 AM	0.040
14710	0.043	11:02:31 AM	0.040
14715	0.044	11:02:36 AM	0.040
14720	0.042	11:02:41 AM	0.040
14725	0.043	11:02:46 AM	0.040
14730	0.043	11:02:51 AM	0.040
14735	0.042	11:02:56 AM	0.040
14740	0.043	11:03:01 AM	0.040
14745	0.041	11:03:06 AM	0.040
14750	0.042	11:03:11 AM	0.040
14755	0.042	11:03:16 AM	0.040
14760	0.042	11:03:21 AM	0.040
14765	0.042	11:03:26 AM	0.040
14770	0.042	11:03:31 AM	0.040
14775	0.042	11:03:36 AM	0.040
14780	0.043	11:03:41 AM	0.040
14785	0.042	11:03:46 AM	0.040
14790	0.041	11:03:51 AM	0.040
14795	0.042	11:03:56 AM	0.040
14800	0.04	11:04:01 AM	0.040
14805	0.041	11:04:06 AM	0.040
14810	0.041	11:04:11 AM	0.040
14815	0.041	11:04:16 AM	0.040
14820	0.041	11:04:21 AM	0.040
14825	0.04	11:04:26 AM	0.040
14830	0.042	11:04:31 AM	0.040
14835	0.039	11:04:36 AM	0.040
14840	0.041	11:04:41 AM	0.040
14845	0.041	11:04:46 AM	0.040
14850	0.04	11:04:51 AM	0.040
14855	0.042	11:04:56 AM	0.040
14860	0.041	11:05:01 AM	0.040
14865	0.041	11:05:06 AM	0.040
14870	0.04	11:05:11 AM	0.040
14875	0.041	11:05:16 AM	0.040
14880	0.04	11:05:21 AM	0.040
14885	0.039	11:05:26 AM	0.040
14890	0.04	11:05:31 AM	0.040
14895	0.04	11:05:36 AM	0.040
14900	0.04	11:05:41 AM	0.040
14905	0.041	11:05:46 AM	0.040
14910	0.041	11:05:51 AM	0.040
14915	0.039	11:05:56 AM	0.040
14920	0.041	11:06:01 AM	0.040
14925	0.042	11:06:06 AM	0.041
14930	0.043	11:06:11 AM	0.041
14935	0.041	11:06:16 AM	0.041
14940	0.04	11:06:21 AM	0.041
14945	0.041	11:06:26 AM	0.041
14950	0.041	11:06:31 AM	0.041
14955	0.04	11:06:36 AM	0.041
14960	0.039	11:06:41 AM	0.041
14965	0.041	11:06:46 AM	0.041
14970	0.041	11:06:51 AM	0.041
14975	0.039	11:06:56 AM	0.041
14980	0.04	11:07:01 AM	0.041
14985	0.041	11:07:06 AM	0.041
14990	0.04	11:07:11 AM	0.041
14995	0.04	11:07:16 AM	0.041
15000	0.04	11:07:21 AM	0.041
15005	0.041	11:07:26 AM	0.041
15010	0.041	11:07:31 AM	0.041
15015	0.04	11:07:36 AM	0.041
15020	0.042	11:07:41 AM	0.041
15025	0.041	11:07:46 AM	0.041
15030	0.04	11:07:51 AM	0.041
15035	0.041	11:07:56 AM	0.041
15040	0.041	11:08:01 AM	0.041
15045	0.041	11:08:06 AM	0.041
15050	0.04	11:08:11 AM	0.041
15055	0.04	11:08:16 AM	0.041
15060	0.04	11:08:21 AM	0.041
15065	0.041	11:08:26 AM	0.041
15070	0.041	11:08:31 AM	0.041
15075	0.04	11:08:36 AM	0.041
15080	0.039	11:08:41 AM	0.041
15085	0.04	11:08:46 AM	0.041
15090	0.041	11:08:51 AM	0.041
15095	0.04	11:08:56 AM	0.041
15100	0.039	11:09:01 AM	0.041
15105	0.04	11:09:06 AM	0.041
15110	0.039	11:09:11 AM	0.041
15115	0.037	11:09:16 AM	0.041
15120	0.038	11:09:21 AM	0.041
15125	0.038	11:09:26 AM	0.041
15130	0.037	11:09:31 AM	0.041
15135	0.038	11:09:36 AM	0.041
15140	0.037	11:09:41 AM	0.041
15145	0.038	11:09:46 AM	0.041
15150	0.038	11:09:51 AM	0.041
15155	0.037	11:09:56 AM	0.041

15160	0.038	11:10:01 AM	0.041
15165	0.038	11:10:06 AM	0.041
15170	0.04	11:10:11 AM	0.041
15175	0.038	11:10:16 AM	0.041
15180	0.039	11:10:21 AM	0.041
15185	0.039	11:10:26 AM	0.041
15190	0.039	11:10:31 AM	0.041
15195	0.039	11:10:36 AM	0.041
15200	0.04	11:10:41 AM	0.041
15205	0.039	11:10:46 AM	0.041
15210	0.038	11:10:51 AM	0.041
15215	0.038	11:10:56 AM	0.041
15220	0.038	11:11:01 AM	0.041
15225	0.039	11:11:06 AM	0.041
15230	0.04	11:11:11 AM	0.041
15235	0.04	11:11:16 AM	0.041
15240	0.04	11:11:21 AM	0.041
15245	0.04	11:11:26 AM	0.041
15250	0.04	11:11:31 AM	0.041
15255	0.041	11:11:36 AM	0.041
15260	0.041	11:11:41 AM	0.041
15265	0.04	11:11:46 AM	0.041
15270	0.041	11:11:51 AM	0.041
15275	0.041	11:11:56 AM	0.041
15280	0.041	11:12:01 AM	0.041
15285	0.04	11:12:06 AM	0.041
15290	0.039	11:12:11 AM	0.041
15295	0.039	11:12:16 AM	0.041
15300	0.04	11:12:21 AM	0.041
15305	0.04	11:12:26 AM	0.041
15310	0.039	11:12:31 AM	0.041
15315	0.04	11:12:36 AM	0.041
15320	0.04	11:12:41 AM	0.041
15325	0.04	11:12:46 AM	0.041
15330	0.04	11:12:51 AM	0.041
15335	0.041	11:12:56 AM	0.041
15340	0.041	11:13:01 AM	0.041
15345	0.04	11:13:06 AM	0.041
15350	0.04	11:13:11 AM	0.041
15355	0.04	11:13:16 AM	0.041
15360	0.04	11:13:21 AM	0.041
15365	0.04	11:13:26 AM	0.041
15370	0.041	11:13:31 AM	0.041
15375	0.04	11:13:36 AM	0.041
15380	0.04	11:13:41 AM	0.041
15385	0.04	11:13:46 AM	0.041
15390	0.039	11:13:51 AM	0.041
15395	0.04	11:13:56 AM	0.041
15400	0.04	11:14:01 AM	0.041
15405	0.041	11:14:06 AM	0.041
15410	0.04	11:14:11 AM	0.041
15415	0.04	11:14:16 AM	0.041
15420	0.04	11:14:21 AM	0.041
15425	0.04	11:14:26 AM	0.041
15430	0.039	11:14:31 AM	0.041
15435	0.039	11:14:36 AM	0.041
15440	0.039	11:14:41 AM	0.040
15445	0.039	11:14:46 AM	0.040
15450	0.04	11:14:51 AM	0.040
15455	0.04	11:14:56 AM	0.040
15460	0.04	11:15:01 AM	0.040
15465	0.039	11:15:06 AM	0.040
15470	0.039	11:15:11 AM	0.040
15475	0.039	11:15:16 AM	0.040
15480	0.04	11:15:21 AM	0.040
15485	0.039	11:15:26 AM	0.040
15490	0.039	11:15:31 AM	0.040
15495	0.038	11:15:36 AM	0.040
15500	0.039	11:15:41 AM	0.040
15505	0.039	11:15:46 AM	0.040
15510	0.038	11:15:51 AM	0.040
15515	0.037	11:15:56 AM	0.040
15520	0.038	11:16:01 AM	0.040
15525	0.038	11:16:06 AM	0.040
15530	0.037	11:16:11 AM	0.040
15535	0.036	11:16:16 AM	0.040
15540	0.036	11:16:21 AM	0.040
15545	0.037	11:16:26 AM	0.040
15550	0.037	11:16:31 AM	0.040
15555	0.037	11:16:36 AM	0.040
15560	0.038	11:16:41 AM	0.040
15565	0.036	11:16:46 AM	0.040
15570	0.035	11:16:51 AM	0.040
15575	0.036	11:16:56 AM	0.040
15580	0.035	11:17:01 AM	0.040
15585	0.038	11:17:06 AM	0.040
15590	0.036	11:17:11 AM	0.040
15595	0.037	11:17:16 AM	0.040
15600	0.037	11:17:21 AM	0.040
15605	0.038	11:17:26 AM	0.040
15610	0.038	11:17:31 AM	0.040
15615	0.038	11:17:36 AM	0.040
15620	0.039	11:17:41 AM	0.040
15625	0.038	11:17:46 AM	0.040
15630	0.038	11:17:51 AM	0.040
15635	0.039	11:17:56 AM	0.040
15640	0.039	11:18:01 AM	0.040
15645	0.042	11:18:06 AM	0.040
15650	0.041	11:18:11 AM	0.040
15655	0.039	11:18:16 AM	0.040
15660	0.039	11:18:21 AM	0.040
15665	0.039	11:18:26 AM	0.040
15670	0.042	11:18:31 AM	0.040
15675	0.038	11:18:36 AM	0.040
15680	0.039	11:18:41 AM	0.040
15685	0.04	11:18:46 AM	0.040
15690	0.039	11:18:51 AM	0.040
15695	0.039	11:18:56 AM	0.040
15700	0.039	11:19:01 AM	0.040

15705	0.039	11:19:06 AM	0.040
15710	0.039	11:19:11 AM	0.040
15715	0.038	11:19:16 AM	0.040
15720	0.039	11:19:21 AM	0.039
15725	0.038	11:19:26 AM	0.039
15730	0.038	11:19:31 AM	0.039
15735	0.037	11:19:36 AM	0.039
15740	0.038	11:19:41 AM	0.039
15745	0.039	11:19:46 AM	0.039
15750	0.038	11:19:51 AM	0.039
15755	0.038	11:19:56 AM	0.039
15760	0.037	11:20:01 AM	0.039
15765	0.038	11:20:06 AM	0.039
15770	0.038	11:20:11 AM	0.039
15775	0.038	11:20:16 AM	0.039
15780	0.037	11:20:21 AM	0.039
15785	0.038	11:20:26 AM	0.039
15790	0.038	11:20:31 AM	0.039
15795	0.039	11:20:36 AM	0.039
15800	0.037	11:20:41 AM	0.039
15805	0.037	11:20:46 AM	0.039
15810	0.038	11:20:51 AM	0.039
15815	0.038	11:20:56 AM	0.039
15820	0.037	11:21:01 AM	0.039
15825	0.038	11:21:06 AM	0.039
15830	0.037	11:21:11 AM	0.039
15835	0.038	11:21:16 AM	0.039
15840	0.038	11:21:21 AM	0.039
15845	0.037	11:21:26 AM	0.039
15850	0.037	11:21:31 AM	0.039
15855	0.037	11:21:36 AM	0.039
15860	0.036	11:21:41 AM	0.039
15865	0.037	11:21:46 AM	0.039
15870	0.037	11:21:51 AM	0.039
15875	0.037	11:21:56 AM	0.039
15880	0.037	11:22:01 AM	0.039
15885	0.038	11:22:06 AM	0.039
15890	0.038	11:22:11 AM	0.039
15895	0.038	11:22:16 AM	0.039
15900	0.038	11:22:21 AM	0.039
15905	0.037	11:22:26 AM	0.039
15910	0.037	11:22:31 AM	0.039
15915	0.037	11:22:36 AM	0.039
15920	0.038	11:22:41 AM	0.039
15925	0.037	11:22:46 AM	0.039
15930	0.038	11:22:51 AM	0.039
15935	0.038	11:22:56 AM	0.039
15940	0.039	11:23:01 AM	0.039
15945	0.037	11:23:06 AM	0.039
15950	0.038	11:23:11 AM	0.039
15955	0.049	11:23:16 AM	0.039
15960	0.047	11:23:21 AM	0.039
15965	0.05	11:23:26 AM	0.039
15970	0.048	11:23:31 AM	0.039
15975	0.045	11:23:36 AM	0.039
15980	0.042	11:23:41 AM	0.039
15985	0.04	11:23:46 AM	0.039
15990	0.04	11:23:51 AM	0.039
15995	0.037	11:23:56 AM	0.039
16000	0.036	11:24:01 AM	0.039
16005	0.035	11:24:06 AM	0.039
16010	0.037	11:24:11 AM	0.039
16015	0.038	11:24:16 AM	0.039
16020	0.038	11:24:21 AM	0.039
16025	0.038	11:24:26 AM	0.039
16030	0.038	11:24:31 AM	0.039
16035	0.036	11:24:36 AM	0.039
16040	0.037	11:24:41 AM	0.039
16045	0.039	11:24:46 AM	0.039
16050	0.04	11:24:51 AM	0.039
16055	0.039	11:24:56 AM	0.039
16060	0.042	11:25:01 AM	0.039
16065	0.043	11:25:06 AM	0.039
16070	0.043	11:25:11 AM	0.039
16075	0.04	11:25:16 AM	0.039
16080	0.038	11:25:21 AM	0.039
16085	0.038	11:25:26 AM	0.039
16090	0.037	11:25:31 AM	0.039
16095	0.039	11:25:36 AM	0.039
16100	0.037	11:25:41 AM	0.039
16105	0.037	11:25:46 AM	0.039
16110	0.036	11:25:51 AM	0.039
16115	0.036	11:25:56 AM	0.039
16120	0.036	11:26:01 AM	0.039
16125	0.035	11:26:06 AM	0.039
16130	0.036	11:26:11 AM	0.039
16135	0.036	11:26:16 AM	0.039
16140	0.036	11:26:21 AM	0.039
16145	0.037	11:26:26 AM	0.039
16150	0.036	11:26:31 AM	0.039
16155	0.037	11:26:36 AM	0.039
16160	0.038	11:26:41 AM	0.039
16165	0.036	11:26:46 AM	0.039
16170	0.036	11:26:51 AM	0.039
16175	0.035	11:26:56 AM	0.039
16180	0.036	11:27:01 AM	0.039
16185	0.037	11:27:06 AM	0.039
16190	0.038	11:27:11 AM	0.039
16195	0.038	11:27:16 AM	0.039
16200	0.037	11:27:21 AM	0.039
16205	0.038	11:27:26 AM	0.039
16210	0.038	11:27:31 AM	0.039
16215	0.037	11:27:36 AM	0.039
16220	0.038	11:27:41 AM	0.039
16225	0.037	11:27:46 AM	0.038
16230	0.039	11:27:51 AM	0.038
16235	0.039	11:27:56 AM	0.038
16240	0.041	11:28:01 AM	0.039
16245	0.039	11:28:06 AM	0.038

16250	0.039	11:28:11 AM	0.038
16255	0.04	11:28:16 AM	0.038
16260	0.039	11:28:21 AM	0.038
16265	0.037	11:28:26 AM	0.038
16270	0.039	11:28:31 AM	0.038
16275	0.041	11:28:36 AM	0.038
16280	0.04	11:28:41 AM	0.038
16285	0.042	11:28:46 AM	0.038
16290	0.043	11:28:51 AM	0.038
16295	0.041	11:28:56 AM	0.038
16300	0.041	11:29:01 AM	0.039
16305	0.04	11:29:06 AM	0.039
16310	0.039	11:29:11 AM	0.038
16315	0.04	11:29:16 AM	0.038
16320	0.04	11:29:21 AM	0.038
16325	0.04	11:29:26 AM	0.038
16330	0.037	11:29:31 AM	0.038
16335	0.037	11:29:36 AM	0.038
16340	0.039	11:29:41 AM	0.038
16345	0.038	11:29:46 AM	0.038
16350	0.039	11:29:51 AM	0.038
16355	0.039	11:29:56 AM	0.038
16360	0.04	11:30:01 AM	0.038
16365	0.041	11:30:06 AM	0.038
16370	0.04	11:30:11 AM	0.038
16375	0.04	11:30:16 AM	0.038
16380	0.039	11:30:21 AM	0.038
16385	0.039	11:30:26 AM	0.038
16390	0.037	11:30:31 AM	0.038
16395	0.037	11:30:36 AM	0.038
16400	0.037	11:30:41 AM	0.038
16405	0.038	11:30:46 AM	0.038
16410	0.037	11:30:51 AM	0.038
16415	0.037	11:30:56 AM	0.038
16420	0.037	11:31:01 AM	0.038
16425	0.037	11:31:06 AM	0.038
16430	0.037	11:31:11 AM	0.038
16435	0.035	11:31:16 AM	0.038
16440	0.035	11:31:21 AM	0.038
16445	0.035	11:31:26 AM	0.038
16450	0.033	11:31:31 AM	0.038
16455	0.033	11:31:36 AM	0.038
16460	0.032	11:31:41 AM	0.038
16465	0.033	11:31:46 AM	0.038
16470	0.034	11:31:51 AM	0.038
16475	0.034	11:31:56 AM	0.038
16480	0.034	11:32:01 AM	0.038
16485	0.033	11:32:06 AM	0.038
16490	0.032	11:32:11 AM	0.038
16495	0.032	11:32:16 AM	0.038
16500	0.033	11:32:21 AM	0.038
16505	0.032	11:32:26 AM	0.038
16510	0.033	11:32:31 AM	0.038
16515	0.032	11:32:36 AM	0.038
16520	0.032	11:32:41 AM	0.038
16525	0.033	11:32:46 AM	0.038
16530	0.032	11:32:51 AM	0.038
16535	0.033	11:32:56 AM	0.038
16540	0.033	11:33:01 AM	0.038
16545	0.033	11:33:06 AM	0.038
16550	0.033	11:33:11 AM	0.038
16555	0.034	11:33:16 AM	0.038
16560	0.033	11:33:21 AM	0.038

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_009
Test Start Time	11:33:57 AM
Test Start Date	7/23/2024
Test Length [D:H:M]	0:01:49
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.035
Mass Minimum [mg/m3]	0.027
Mass Maximum [mg/m3]	0.095
Mass TWA [mg/m3]	0.008
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	1310

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.033	11:34:02 AM	
10	0.034	11:34:07 AM	
15	0.034	11:34:12 AM	
20	0.035	11:34:17 AM	
25	0.035	11:34:22 AM	
30	0.035	11:34:27 AM	
35	0.035	11:34:32 AM	
40	0.035	11:34:37 AM	
45	0.036	11:34:42 AM	
50	0.036	11:34:47 AM	
55	0.035	11:34:52 AM	
60	0.035	11:34:57 AM	
65	0.036	11:35:02 AM	
70	0.035	11:35:07 AM	
75	0.034	11:35:12 AM	
80	0.035	11:35:17 AM	
85	0.032	11:35:22 AM	
90	0.033	11:35:27 AM	
95	0.032	11:35:32 AM	
100	0.032	11:35:37 AM	
105	0.032	11:35:42 AM	
110	0.032	11:35:47 AM	
115	0.032	11:35:52 AM	
120	0.033	11:35:57 AM	
125	0.032	11:36:02 AM	
130	0.033	11:36:07 AM	
135	0.032	11:36:12 AM	
140	0.031	11:36:17 AM	
145	0.03	11:36:22 AM	
150	0.031	11:36:27 AM	
155	0.032	11:36:32 AM	
160	0.031	11:36:37 AM	
165	0.032	11:36:42 AM	
170	0.033	11:36:47 AM	
175	0.031	11:36:52 AM	
180	0.032	11:36:57 AM	
185	0.03	11:37:02 AM	
190	0.031	11:37:07 AM	
195	0.032	11:37:12 AM	
200	0.031	11:37:17 AM	
205	0.032	11:37:22 AM	
210	0.032	11:37:27 AM	
215	0.031	11:37:32 AM	
220	0.03	11:37:37 AM	
225	0.031	11:37:42 AM	
230	0.031	11:37:47 AM	
235	0.03	11:37:52 AM	
240	0.03	11:37:57 AM	
245	0.031	11:38:02 AM	
250	0.031	11:38:07 AM	
255	0.031	11:38:12 AM	
260	0.03	11:38:17 AM	
265	0.031	11:38:22 AM	
270	0.03	11:38:27 AM	
275	0.03	11:38:32 AM	
280	0.03	11:38:37 AM	
285	0.029	11:38:42 AM	
290	0.031	11:38:47 AM	
295	0.029	11:38:52 AM	
300	0.03	11:38:57 AM	
305	0.03	11:39:02 AM	
310	0.03	11:39:07 AM	
315	0.029	11:39:12 AM	
320	0.029	11:39:17 AM	
325	0.029	11:39:22 AM	
330	0.029	11:39:27 AM	
335	0.029	11:39:32 AM	
340	0.03	11:39:37 AM	
345	0.03	11:39:42 AM	
350	0.029	11:39:47 AM	
355	0.029	11:39:52 AM	
360	0.03	11:39:57 AM	
365	0.03	11:40:02 AM	
370	0.031	11:40:07 AM	
375	0.031	11:40:12 AM	
380	0.029	11:40:17 AM	
385	0.03	11:40:22 AM	
390	0.029	11:40:27 AM	
395	0.03	11:40:32 AM	
400	0.029	11:40:37 AM	
405	0.03	11:40:42 AM	
410	0.029	11:40:47 AM	
415	0.028	11:40:52 AM	
420	0.029	11:40:57 AM	
425	0.029	11:41:02 AM	
430	0.028	11:41:07 AM	
435	0.029	11:41:12 AM	
440	0.03	11:41:17 AM	

445	0.029	11:41:22 AM	
450	0.03	11:41:27 AM	
455	0.03	11:41:32 AM	
460	0.029	11:41:37 AM	
465	0.029	11:41:42 AM	
470	0.033	11:41:47 AM	
475	0.03	11:41:52 AM	
480	0.03	11:41:57 AM	
485	0.031	11:42:02 AM	
490	0.03	11:42:07 AM	
495	0.031	11:42:12 AM	
500	0.029	11:42:17 AM	
505	0.029	11:42:22 AM	
510	0.029	11:42:27 AM	
515	0.031	11:42:32 AM	
520	0.032	11:42:37 AM	
525	0.033	11:42:42 AM	
530	0.032	11:42:47 AM	
535	0.032	11:42:52 AM	
540	0.03	11:42:57 AM	
545	0.03	11:43:02 AM	
550	0.031	11:43:07 AM	
555	0.031	11:43:12 AM	
560	0.03	11:43:17 AM	
565	0.031	11:43:22 AM	
570	0.03	11:43:27 AM	
575	0.03	11:43:32 AM	
580	0.03	11:43:37 AM	
585	0.03	11:43:42 AM	
590	0.029	11:43:47 AM	
595	0.03	11:43:52 AM	
600	0.031	11:43:57 AM	
605	0.031	11:44:02 AM	
610	0.031	11:44:07 AM	
615	0.032	11:44:12 AM	
620	0.031	11:44:17 AM	
625	0.032	11:44:22 AM	
630	0.03	11:44:27 AM	
635	0.031	11:44:32 AM	
640	0.029	11:44:37 AM	
645	0.029	11:44:42 AM	
650	0.028	11:44:47 AM	
655	0.029	11:44:52 AM	
660	0.03	11:44:57 AM	
665	0.03	11:45:02 AM	
670	0.03	11:45:07 AM	
675	0.031	11:45:12 AM	
680	0.029	11:45:17 AM	
685	0.029	11:45:22 AM	
690	0.029	11:45:27 AM	
695	0.028	11:45:32 AM	
700	0.029	11:45:37 AM	
705	0.028	11:45:42 AM	
710	0.029	11:45:47 AM	
715	0.028	11:45:52 AM	
720	0.028	11:45:57 AM	
725	0.029	11:46:02 AM	
730	0.028	11:46:07 AM	
735	0.03	11:46:12 AM	
740	0.03	11:46:17 AM	
745	0.03	11:46:22 AM	
750	0.03	11:46:27 AM	
755	0.03	11:46:32 AM	
760	0.028	11:46:37 AM	
765	0.028	11:46:42 AM	
770	0.029	11:46:47 AM	
775	0.029	11:46:52 AM	
780	0.029	11:46:57 AM	
785	0.028	11:47:02 AM	
790	0.029	11:47:07 AM	
795	0.028	11:47:12 AM	
800	0.03	11:47:17 AM	
805	0.03	11:47:22 AM	
810	0.03	11:47:27 AM	
815	0.029	11:47:32 AM	
820	0.03	11:47:37 AM	
825	0.028	11:47:42 AM	
830	0.029	11:47:47 AM	
835	0.03	11:47:52 AM	
840	0.03	11:47:57 AM	
845	0.028	11:48:02 AM	
850	0.028	11:48:07 AM	
855	0.028	11:48:12 AM	
860	0.029	11:48:17 AM	
865	0.03	11:48:22 AM	
870	0.028	11:48:27 AM	
875	0.029	11:48:32 AM	
880	0.028	11:48:37 AM	
885	0.027	11:48:42 AM	
890	0.028	11:48:47 AM	
895	0.028	11:48:52 AM	
900	0.03	11:48:57 AM	
905	0.03	11:49:02 AM	0.030
910	0.03	11:49:07 AM	0.030
915	0.029	11:49:12 AM	0.030
920	0.029	11:49:17 AM	0.030
925	0.03	11:49:22 AM	0.030
930	0.029	11:49:27 AM	0.030
935	0.03	11:49:32 AM	0.030
940	0.029	11:49:37 AM	0.030
945	0.028	11:49:42 AM	0.030
950	0.028	11:49:47 AM	0.030
955	0.028	11:49:52 AM	0.030
960	0.03	11:49:57 AM	0.030
965	0.03	11:50:02 AM	0.030
970	0.03	11:50:07 AM	0.030
975	0.029	11:50:12 AM	0.030
980	0.03	11:50:17 AM	0.030
985	0.03	11:50:22 AM	0.030

990	0.031	11:50:27 AM	0.030
995	0.03	11:50:32 AM	0.030
1000	0.03	11:50:37 AM	0.030
1005	0.03	11:50:42 AM	0.030
1010	0.029	11:50:47 AM	0.030
1015	0.031	11:50:52 AM	0.030
1020	0.031	11:50:57 AM	0.030
1025	0.031	11:51:02 AM	0.030
1030	0.031	11:51:07 AM	0.030
1035	0.03	11:51:12 AM	0.030
1040	0.03	11:51:17 AM	0.030
1045	0.031	11:51:22 AM	0.030
1050	0.029	11:51:27 AM	0.030
1055	0.03	11:51:32 AM	0.030
1060	0.03	11:51:37 AM	0.030
1065	0.031	11:51:42 AM	0.030
1070	0.03	11:51:47 AM	0.030
1075	0.029	11:51:52 AM	0.030
1080	0.03	11:51:57 AM	0.030
1085	0.029	11:52:02 AM	0.030
1090	0.03	11:52:07 AM	0.030
1095	0.03	11:52:12 AM	0.030
1100	0.031	11:52:17 AM	0.030
1105	0.031	11:52:22 AM	0.030
1110	0.031	11:52:27 AM	0.030
1115	0.031	11:52:32 AM	0.030
1120	0.031	11:52:37 AM	0.030
1125	0.031	11:52:42 AM	0.030
1130	0.03	11:52:47 AM	0.030
1135	0.031	11:52:52 AM	0.030
1140	0.03	11:52:57 AM	0.030
1145	0.029	11:53:02 AM	0.030
1150	0.029	11:53:07 AM	0.030
1155	0.028	11:53:12 AM	0.030
1160	0.029	11:53:17 AM	0.030
1165	0.031	11:53:22 AM	0.030
1170	0.031	11:53:27 AM	0.030
1175	0.03	11:53:32 AM	0.030
1180	0.03	11:53:37 AM	0.030
1185	0.032	11:53:42 AM	0.030
1190	0.03	11:53:47 AM	0.030
1195	0.03	11:53:52 AM	0.030
1200	0.03	11:53:57 AM	0.030
1205	0.03	11:54:02 AM	0.030
1210	0.03	11:54:07 AM	0.030
1215	0.03	11:54:12 AM	0.030
1220	0.03	11:54:17 AM	0.030
1225	0.032	11:54:22 AM	0.030
1230	0.033	11:54:27 AM	0.030
1235	0.033	11:54:32 AM	0.030
1240	0.033	11:54:37 AM	0.030
1245	0.033	11:54:42 AM	0.030
1250	0.032	11:54:47 AM	0.030
1255	0.033	11:54:52 AM	0.030
1260	0.034	11:54:57 AM	0.030
1265	0.035	11:55:02 AM	0.030
1270	0.035	11:55:07 AM	0.030
1275	0.034	11:55:12 AM	0.030
1280	0.035	11:55:17 AM	0.030
1285	0.034	11:55:22 AM	0.030
1290	0.035	11:55:27 AM	0.030
1295	0.035	11:55:32 AM	0.030
1300	0.035	11:55:37 AM	0.030
1305	0.033	11:55:42 AM	0.030
1310	0.033	11:55:47 AM	0.030
1315	0.032	11:55:52 AM	0.030
1320	0.031	11:55:57 AM	0.030
1325	0.031	11:56:02 AM	0.030
1330	0.031	11:56:07 AM	0.030
1335	0.031	11:56:12 AM	0.030
1340	0.031	11:56:17 AM	0.030
1345	0.031	11:56:22 AM	0.030
1350	0.03	11:56:27 AM	0.030
1355	0.031	11:56:32 AM	0.030
1360	0.031	11:56:37 AM	0.030
1365	0.03	11:56:42 AM	0.030
1370	0.031	11:56:47 AM	0.030
1375	0.032	11:56:52 AM	0.030
1380	0.031	11:56:57 AM	0.030
1385	0.031	11:57:02 AM	0.030
1390	0.031	11:57:07 AM	0.030
1395	0.031	11:57:12 AM	0.030
1400	0.031	11:57:17 AM	0.030
1405	0.031	11:57:22 AM	0.030
1410	0.032	11:57:27 AM	0.030
1415	0.032	11:57:32 AM	0.030
1420	0.032	11:57:37 AM	0.030
1425	0.031	11:57:42 AM	0.030
1430	0.032	11:57:47 AM	0.030
1435	0.031	11:57:52 AM	0.030
1440	0.031	11:57:57 AM	0.030
1445	0.031	11:58:02 AM	0.030
1450	0.031	11:58:07 AM	0.030
1455	0.031	11:58:12 AM	0.030
1460	0.031	11:58:17 AM	0.030
1465	0.031	11:58:22 AM	0.030
1470	0.032	11:58:27 AM	0.030
1475	0.031	11:58:32 AM	0.030
1480	0.032	11:58:37 AM	0.030
1485	0.031	11:58:42 AM	0.030
1490	0.032	11:58:47 AM	0.030
1495	0.033	11:58:52 AM	0.030
1500	0.031	11:58:57 AM	0.030
1505	0.031	11:59:02 AM	0.030
1510	0.031	11:59:07 AM	0.030
1515	0.031	11:59:12 AM	0.030
1520	0.031	11:59:17 AM	0.030
1525	0.031	11:59:22 AM	0.030
1530	0.031	11:59:27 AM	0.030

1535	0.031	11:59:32 AM	0.030
1540	0.03	11:59:37 AM	0.030
1545	0.031	11:59:42 AM	0.030
1550	0.032	11:59:47 AM	0.030
1555	0.031	11:59:52 AM	0.030
1560	0.031	11:59:57 AM	0.030
1565	0.032	12:00:02 PM	0.030
1570	0.032	12:00:07 PM	0.030
1575	0.032	12:00:12 PM	0.030
1580	0.032	12:00:17 PM	0.030
1585	0.031	12:00:22 PM	0.030
1590	0.032	12:00:27 PM	0.030
1595	0.031	12:00:32 PM	0.030
1600	0.031	12:00:37 PM	0.031
1605	0.031	12:00:42 PM	0.031
1610	0.03	12:00:47 PM	0.031
1615	0.032	12:00:52 PM	0.031
1620	0.031	12:00:57 PM	0.031
1625	0.032	12:01:02 PM	0.031
1630	0.031	12:01:07 PM	0.031
1635	0.032	12:01:12 PM	0.031
1640	0.031	12:01:17 PM	0.031
1645	0.032	12:01:22 PM	0.031
1650	0.031	12:01:27 PM	0.031
1655	0.031	12:01:32 PM	0.031
1660	0.031	12:01:37 PM	0.031
1665	0.033	12:01:42 PM	0.031
1670	0.031	12:01:47 PM	0.031
1675	0.031	12:01:52 PM	0.031
1680	0.032	12:01:57 PM	0.031
1685	0.03	12:02:02 PM	0.031
1690	0.031	12:02:07 PM	0.031
1695	0.031	12:02:12 PM	0.031
1700	0.031	12:02:17 PM	0.031
1705	0.032	12:02:22 PM	0.031
1710	0.033	12:02:27 PM	0.031
1715	0.032	12:02:32 PM	0.031
1720	0.032	12:02:37 PM	0.031
1725	0.031	12:02:42 PM	0.031
1730	0.03	12:02:47 PM	0.031
1735	0.03	12:02:52 PM	0.031
1740	0.031	12:02:57 PM	0.031
1745	0.029	12:03:02 PM	0.031
1750	0.029	12:03:07 PM	0.031
1755	0.03	12:03:12 PM	0.031
1760	0.031	12:03:17 PM	0.031
1765	0.03	12:03:22 PM	0.031
1770	0.032	12:03:27 PM	0.031
1775	0.031	12:03:32 PM	0.031
1780	0.03	12:03:37 PM	0.031
1785	0.03	12:03:42 PM	0.031
1790	0.031	12:03:47 PM	0.031
1795	0.03	12:03:52 PM	0.031
1800	0.03	12:03:57 PM	0.031
1805	0.031	12:04:02 PM	0.031
1810	0.03	12:04:07 PM	0.031
1815	0.03	12:04:12 PM	0.031
1820	0.03	12:04:17 PM	0.031
1825	0.03	12:04:22 PM	0.031
1830	0.029	12:04:27 PM	0.031
1835	0.03	12:04:32 PM	0.031
1840	0.03	12:04:37 PM	0.031
1845	0.03	12:04:42 PM	0.031
1850	0.03	12:04:47 PM	0.031
1855	0.033	12:04:52 PM	0.031
1860	0.03	12:04:57 PM	0.031
1865	0.03	12:05:02 PM	0.031
1870	0.03	12:05:07 PM	0.031
1875	0.029	12:05:12 PM	0.031
1880	0.031	12:05:17 PM	0.031
1885	0.03	12:05:22 PM	0.031
1890	0.03	12:05:27 PM	0.031
1895	0.03	12:05:32 PM	0.031
1900	0.03	12:05:37 PM	0.031
1905	0.031	12:05:42 PM	0.031
1910	0.031	12:05:47 PM	0.031
1915	0.03	12:05:52 PM	0.031
1920	0.03	12:05:57 PM	0.031
1925	0.03	12:06:02 PM	0.031
1930	0.03	12:06:07 PM	0.031
1935	0.031	12:06:12 PM	0.031
1940	0.03	12:06:17 PM	0.031
1945	0.03	12:06:22 PM	0.031
1950	0.03	12:06:27 PM	0.031
1955	0.03	12:06:32 PM	0.031
1960	0.031	12:06:37 PM	0.031
1965	0.032	12:06:42 PM	0.031
1970	0.03	12:06:47 PM	0.031
1975	0.031	12:06:52 PM	0.031
1980	0.031	12:06:57 PM	0.031
1985	0.03	12:07:02 PM	0.031
1990	0.032	12:07:07 PM	0.031
1995	0.032	12:07:12 PM	0.031
2000	0.033	12:07:17 PM	0.031
2005	0.032	12:07:22 PM	0.031
2010	0.031	12:07:27 PM	0.031
2015	0.031	12:07:32 PM	0.031
2020	0.03	12:07:37 PM	0.031
2025	0.031	12:07:42 PM	0.031
2030	0.031	12:07:47 PM	0.031
2035	0.032	12:07:52 PM	0.031
2040	0.031	12:07:57 PM	0.031
2045	0.031	12:08:02 PM	0.031
2050	0.031	12:08:07 PM	0.031
2055	0.031	12:08:12 PM	0.031
2060	0.031	12:08:17 PM	0.031
2065	0.03	12:08:22 PM	0.031
2070	0.031	12:08:27 PM	0.031
2075	0.03	12:08:32 PM	0.031

2080	0.031	12:08:37 PM	0.031
2085	0.031	12:08:42 PM	0.031
2090	0.031	12:08:47 PM	0.031
2095	0.031	12:08:52 PM	0.031
2100	0.031	12:08:57 PM	0.031
2105	0.032	12:09:02 PM	0.031
2110	0.031	12:09:07 PM	0.031
2115	0.032	12:09:12 PM	0.031
2120	0.031	12:09:17 PM	0.031
2125	0.03	12:09:22 PM	0.031
2130	0.032	12:09:27 PM	0.031
2135	0.034	12:09:32 PM	0.031
2140	0.032	12:09:37 PM	0.031
2145	0.032	12:09:42 PM	0.031
2150	0.031	12:09:47 PM	0.031
2155	0.032	12:09:52 PM	0.031
2160	0.032	12:09:57 PM	0.031
2165	0.031	12:10:02 PM	0.031
2170	0.031	12:10:07 PM	0.031
2175	0.031	12:10:12 PM	0.031
2180	0.03	12:10:17 PM	0.031
2185	0.031	12:10:22 PM	0.031
2190	0.031	12:10:27 PM	0.031
2195	0.03	12:10:32 PM	0.031
2200	0.031	12:10:37 PM	0.031
2205	0.032	12:10:42 PM	0.031
2210	0.031	12:10:47 PM	0.031
2215	0.031	12:10:52 PM	0.031
2220	0.031	12:10:57 PM	0.031
2225	0.031	12:11:02 PM	0.031
2230	0.033	12:11:07 PM	0.031
2235	0.033	12:11:12 PM	0.031
2240	0.033	12:11:17 PM	0.031
2245	0.033	12:11:22 PM	0.031
2250	0.033	12:11:27 PM	0.031
2255	0.035	12:11:32 PM	0.031
2260	0.032	12:11:37 PM	0.031
2265	0.032	12:11:42 PM	0.031
2270	0.032	12:11:47 PM	0.031
2275	0.032	12:11:52 PM	0.031
2280	0.032	12:11:57 PM	0.031
2285	0.032	12:12:02 PM	0.031
2290	0.032	12:12:07 PM	0.031
2295	0.032	12:12:12 PM	0.031
2300	0.032	12:12:17 PM	0.031
2305	0.033	12:12:22 PM	0.031
2310	0.033	12:12:27 PM	0.031
2315	0.033	12:12:32 PM	0.031
2320	0.033	12:12:37 PM	0.031
2325	0.033	12:12:42 PM	0.031
2330	0.032	12:12:47 PM	0.031
2335	0.032	12:12:52 PM	0.031
2340	0.032	12:12:57 PM	0.031
2345	0.032	12:13:02 PM	0.031
2350	0.033	12:13:07 PM	0.031
2355	0.032	12:13:12 PM	0.031
2360	0.033	12:13:17 PM	0.031
2365	0.034	12:13:22 PM	0.031
2370	0.034	12:13:27 PM	0.031
2375	0.035	12:13:32 PM	0.031
2380	0.035	12:13:37 PM	0.031
2385	0.034	12:13:42 PM	0.031
2390	0.035	12:13:47 PM	0.031
2395	0.034	12:13:52 PM	0.031
2400	0.035	12:13:57 PM	0.031
2405	0.035	12:14:02 PM	0.031
2410	0.035	12:14:07 PM	0.031
2415	0.035	12:14:12 PM	0.031
2420	0.035	12:14:17 PM	0.031
2425	0.035	12:14:22 PM	0.031
2430	0.034	12:14:27 PM	0.031
2435	0.035	12:14:32 PM	0.031
2440	0.037	12:14:37 PM	0.032
2445	0.035	12:14:42 PM	0.032
2450	0.037	12:14:47 PM	0.032
2455	0.036	12:14:52 PM	0.032
2460	0.035	12:14:57 PM	0.032
2465	0.035	12:15:02 PM	0.032
2470	0.035	12:15:07 PM	0.032
2475	0.035	12:15:12 PM	0.032
2480	0.035	12:15:17 PM	0.032
2485	0.035	12:15:22 PM	0.032
2490	0.035	12:15:27 PM	0.032
2495	0.034	12:15:32 PM	0.032
2500	0.035	12:15:37 PM	0.032
2505	0.033	12:15:42 PM	0.032
2510	0.033	12:15:47 PM	0.032
2515	0.032	12:15:52 PM	0.032
2520	0.033	12:15:57 PM	0.032
2525	0.032	12:16:02 PM	0.032
2530	0.033	12:16:07 PM	0.032
2535	0.032	12:16:12 PM	0.032
2540	0.032	12:16:17 PM	0.032
2545	0.032	12:16:22 PM	0.032
2550	0.032	12:16:27 PM	0.032
2555	0.032	12:16:32 PM	0.032
2560	0.032	12:16:37 PM	0.032
2565	0.032	12:16:42 PM	0.032
2570	0.032	12:16:47 PM	0.032
2575	0.031	12:16:52 PM	0.032
2580	0.031	12:16:57 PM	0.032
2585	0.03	12:17:02 PM	0.032
2590	0.031	12:17:07 PM	0.032
2595	0.032	12:17:12 PM	0.032
2600	0.032	12:17:17 PM	0.032
2605	0.032	12:17:22 PM	0.032
2610	0.031	12:17:27 PM	0.032
2615	0.032	12:17:32 PM	0.032
2620	0.031	12:17:37 PM	0.032

2625	0.031	12:17:42 PM	0.032
2630	0.031	12:17:47 PM	0.032
2635	0.031	12:17:52 PM	0.032
2640	0.031	12:17:57 PM	0.032
2645	0.032	12:18:02 PM	0.032
2650	0.031	12:18:07 PM	0.032
2655	0.033	12:18:12 PM	0.032
2660	0.031	12:18:17 PM	0.032
2665	0.031	12:18:22 PM	0.032
2670	0.031	12:18:27 PM	0.032
2675	0.032	12:18:32 PM	0.032
2680	0.032	12:18:37 PM	0.032
2685	0.032	12:18:42 PM	0.032
2690	0.032	12:18:47 PM	0.032
2695	0.032	12:18:52 PM	0.032
2700	0.032	12:18:57 PM	0.032
2705	0.032	12:19:02 PM	0.032
2710	0.032	12:19:07 PM	0.032
2715	0.033	12:19:12 PM	0.032
2720	0.031	12:19:17 PM	0.032
2725	0.031	12:19:22 PM	0.032
2730	0.032	12:19:27 PM	0.032
2735	0.033	12:19:32 PM	0.032
2740	0.031	12:19:37 PM	0.032
2745	0.032	12:19:42 PM	0.032
2750	0.033	12:19:47 PM	0.032
2755	0.031	12:19:52 PM	0.032
2760	0.032	12:19:57 PM	0.032
2765	0.032	12:20:02 PM	0.032
2770	0.032	12:20:07 PM	0.032
2775	0.033	12:20:12 PM	0.032
2780	0.031	12:20:17 PM	0.032
2785	0.032	12:20:22 PM	0.032
2790	0.032	12:20:27 PM	0.032
2795	0.033	12:20:32 PM	0.032
2800	0.033	12:20:37 PM	0.032
2805	0.033	12:20:42 PM	0.032
2810	0.031	12:20:47 PM	0.032
2815	0.032	12:20:52 PM	0.032
2820	0.031	12:20:57 PM	0.032
2825	0.031	12:21:02 PM	0.032
2830	0.032	12:21:07 PM	0.032
2835	0.032	12:21:12 PM	0.032
2840	0.032	12:21:17 PM	0.032
2845	0.032	12:21:22 PM	0.032
2850	0.033	12:21:27 PM	0.032
2855	0.033	12:21:32 PM	0.032
2860	0.033	12:21:37 PM	0.032
2865	0.034	12:21:42 PM	0.032
2870	0.035	12:21:47 PM	0.032
2875	0.038	12:21:52 PM	0.032
2880	0.037	12:21:57 PM	0.032
2885	0.034	12:22:02 PM	0.032
2890	0.034	12:22:07 PM	0.032
2895	0.033	12:22:12 PM	0.032
2900	0.034	12:22:17 PM	0.032
2905	0.034	12:22:22 PM	0.032
2910	0.034	12:22:27 PM	0.032
2915	0.032	12:22:32 PM	0.032
2920	0.034	12:22:37 PM	0.032
2925	0.035	12:22:42 PM	0.032
2930	0.033	12:22:47 PM	0.032
2935	0.053	12:22:52 PM	0.033
2940	0.059	12:22:57 PM	0.033
2945	0.095	12:23:02 PM	0.033
2950	0.079	12:23:07 PM	0.033
2955	0.053	12:23:12 PM	0.034
2960	0.044	12:23:17 PM	0.034
2965	0.041	12:23:22 PM	0.034
2970	0.041	12:23:27 PM	0.034
2975	0.04	12:23:32 PM	0.034
2980	0.041	12:23:37 PM	0.034
2985	0.035	12:23:42 PM	0.034
2990	0.035	12:23:47 PM	0.034
2995	0.036	12:23:52 PM	0.034
3000	0.036	12:23:57 PM	0.034
3005	0.037	12:24:02 PM	0.034
3010	0.037	12:24:07 PM	0.034
3015	0.035	12:24:12 PM	0.034
3020	0.033	12:24:17 PM	0.034
3025	0.034	12:24:22 PM	0.034
3030	0.036	12:24:27 PM	0.034
3035	0.036	12:24:32 PM	0.034
3040	0.038	12:24:37 PM	0.034
3045	0.038	12:24:42 PM	0.034
3050	0.037	12:24:47 PM	0.034
3055	0.035	12:24:52 PM	0.034
3060	0.035	12:24:57 PM	0.034
3065	0.034	12:25:02 PM	0.034
3070	0.034	12:25:07 PM	0.034
3075	0.035	12:25:12 PM	0.034
3080	0.036	12:25:17 PM	0.034
3085	0.035	12:25:22 PM	0.034
3090	0.035	12:25:27 PM	0.034
3095	0.036	12:25:32 PM	0.034
3100	0.035	12:25:37 PM	0.034
3105	0.038	12:25:42 PM	0.034
3110	0.037	12:25:47 PM	0.034
3115	0.036	12:25:52 PM	0.034
3120	0.037	12:25:57 PM	0.034
3125	0.035	12:26:02 PM	0.035
3130	0.036	12:26:07 PM	0.035
3135	0.035	12:26:12 PM	0.035
3140	0.036	12:26:17 PM	0.035
3145	0.038	12:26:22 PM	0.035
3150	0.036	12:26:27 PM	0.035
3155	0.037	12:26:32 PM	0.035
3160	0.038	12:26:37 PM	0.035
3165	0.037	12:26:42 PM	0.035

3170	0.036	12:26:47 PM	0.035
3175	0.036	12:26:52 PM	0.035
3180	0.037	12:26:57 PM	0.035
3185	0.036	12:27:02 PM	0.035
3190	0.035	12:27:07 PM	0.035
3195	0.035	12:27:12 PM	0.035
3200	0.039	12:27:17 PM	0.035
3205	0.034	12:27:22 PM	0.035
3210	0.035	12:27:27 PM	0.035
3215	0.034	12:27:32 PM	0.035
3220	0.034	12:27:37 PM	0.035
3225	0.034	12:27:42 PM	0.035
3230	0.035	12:27:47 PM	0.035
3235	0.035	12:27:52 PM	0.035
3240	0.034	12:27:57 PM	0.035
3245	0.035	12:28:02 PM	0.035
3250	0.034	12:28:07 PM	0.035
3255	0.034	12:28:12 PM	0.035
3260	0.034	12:28:17 PM	0.035
3265	0.033	12:28:22 PM	0.035
3270	0.034	12:28:27 PM	0.035
3275	0.033	12:28:32 PM	0.035
3280	0.034	12:28:37 PM	0.035
3285	0.033	12:28:42 PM	0.035
3290	0.035	12:28:47 PM	0.035
3295	0.034	12:28:52 PM	0.035
3300	0.034	12:28:57 PM	0.035
3305	0.034	12:29:02 PM	0.035
3310	0.035	12:29:07 PM	0.035
3315	0.034	12:29:12 PM	0.035
3320	0.034	12:29:17 PM	0.035
3325	0.033	12:29:22 PM	0.035
3330	0.035	12:29:27 PM	0.035
3335	0.033	12:29:32 PM	0.035
3340	0.032	12:29:37 PM	0.035
3345	0.032	12:29:42 PM	0.035
3350	0.033	12:29:47 PM	0.035
3355	0.033	12:29:52 PM	0.035
3360	0.032	12:29:57 PM	0.035
3365	0.032	12:30:02 PM	0.035
3370	0.033	12:30:07 PM	0.035
3375	0.033	12:30:12 PM	0.035
3380	0.032	12:30:17 PM	0.035
3385	0.034	12:30:22 PM	0.035
3390	0.035	12:30:27 PM	0.035
3395	0.034	12:30:32 PM	0.035
3400	0.035	12:30:37 PM	0.035
3405	0.035	12:30:42 PM	0.035
3410	0.034	12:30:47 PM	0.035
3415	0.033	12:30:52 PM	0.035
3420	0.033	12:30:57 PM	0.035
3425	0.034	12:31:02 PM	0.035
3430	0.035	12:31:07 PM	0.035
3435	0.034	12:31:12 PM	0.035
3440	0.033	12:31:17 PM	0.035
3445	0.034	12:31:22 PM	0.035
3450	0.034	12:31:27 PM	0.035
3455	0.034	12:31:32 PM	0.035
3460	0.034	12:31:37 PM	0.035
3465	0.033	12:31:42 PM	0.035
3470	0.034	12:31:47 PM	0.035
3475	0.033	12:31:52 PM	0.035
3480	0.034	12:31:57 PM	0.035
3485	0.034	12:32:02 PM	0.035
3490	0.034	12:32:07 PM	0.035
3495	0.033	12:32:12 PM	0.035
3500	0.033	12:32:17 PM	0.035
3505	0.034	12:32:22 PM	0.035
3510	0.033	12:32:27 PM	0.035
3515	0.033	12:32:32 PM	0.035
3520	0.035	12:32:37 PM	0.035
3525	0.033	12:32:42 PM	0.035
3530	0.034	12:32:47 PM	0.035
3535	0.033	12:32:52 PM	0.035
3540	0.033	12:32:57 PM	0.035
3545	0.033	12:33:02 PM	0.035
3550	0.033	12:33:07 PM	0.035
3555	0.034	12:33:12 PM	0.035
3560	0.034	12:33:17 PM	0.035
3565	0.033	12:33:22 PM	0.035
3570	0.034	12:33:27 PM	0.035
3575	0.034	12:33:32 PM	0.035
3580	0.034	12:33:37 PM	0.035
3585	0.034	12:33:42 PM	0.035
3590	0.034	12:33:47 PM	0.035
3595	0.035	12:33:52 PM	0.035
3600	0.035	12:33:57 PM	0.035
3605	0.035	12:34:02 PM	0.035
3610	0.036	12:34:07 PM	0.035
3615	0.035	12:34:12 PM	0.035
3620	0.035	12:34:17 PM	0.035
3625	0.036	12:34:22 PM	0.035
3630	0.035	12:34:27 PM	0.035
3635	0.035	12:34:32 PM	0.035
3640	0.034	12:34:37 PM	0.035
3645	0.035	12:34:42 PM	0.035
3650	0.035	12:34:47 PM	0.035
3655	0.036	12:34:52 PM	0.035
3660	0.035	12:34:57 PM	0.035
3665	0.035	12:35:02 PM	0.035
3670	0.034	12:35:07 PM	0.035
3675	0.034	12:35:12 PM	0.035
3680	0.035	12:35:17 PM	0.035
3685	0.033	12:35:22 PM	0.035
3690	0.033	12:35:27 PM	0.035
3695	0.034	12:35:32 PM	0.035
3700	0.034	12:35:37 PM	0.035
3705	0.033	12:35:42 PM	0.035
3710	0.033	12:35:47 PM	0.035

3715	0.034	12:35:52 PM	0.035
3720	0.034	12:35:57 PM	0.036
3725	0.033	12:36:02 PM	0.036
3730	0.033	12:36:07 PM	0.036
3735	0.033	12:36:12 PM	0.036
3740	0.033	12:36:17 PM	0.036
3745	0.033	12:36:22 PM	0.036
3750	0.033	12:36:27 PM	0.036
3755	0.033	12:36:32 PM	0.036
3760	0.035	12:36:37 PM	0.036
3765	0.033	12:36:42 PM	0.036
3770	0.034	12:36:47 PM	0.036
3775	0.034	12:36:52 PM	0.036
3780	0.034	12:36:57 PM	0.036
3785	0.035	12:37:02 PM	0.036
3790	0.033	12:37:07 PM	0.036
3795	0.034	12:37:12 PM	0.036
3800	0.032	12:37:17 PM	0.036
3805	0.035	12:37:22 PM	0.036
3810	0.035	12:37:27 PM	0.036
3815	0.035	12:37:32 PM	0.036
3820	0.035	12:37:37 PM	0.036
3825	0.036	12:37:42 PM	0.036
3830	0.034	12:37:47 PM	0.036
3835	0.033	12:37:52 PM	0.036
3840	0.033	12:37:57 PM	0.035
3845	0.033	12:38:02 PM	0.035
3850	0.034	12:38:07 PM	0.035
3855	0.034	12:38:12 PM	0.035
3860	0.034	12:38:17 PM	0.035
3865	0.034	12:38:22 PM	0.035
3870	0.034	12:38:27 PM	0.035
3875	0.036	12:38:32 PM	0.034
3880	0.033	12:38:37 PM	0.034
3885	0.033	12:38:42 PM	0.034
3890	0.034	12:38:47 PM	0.034
3895	0.034	12:38:52 PM	0.034
3900	0.035	12:38:57 PM	0.034
3905	0.035	12:39:02 PM	0.034
3910	0.035	12:39:07 PM	0.034
3915	0.034	12:39:12 PM	0.034
3920	0.037	12:39:17 PM	0.034
3925	0.035	12:39:22 PM	0.034
3930	0.035	12:39:27 PM	0.034
3935	0.035	12:39:32 PM	0.034
3940	0.035	12:39:37 PM	0.034
3945	0.036	12:39:42 PM	0.034
3950	0.036	12:39:47 PM	0.034
3955	0.036	12:39:52 PM	0.034
3960	0.037	12:39:57 PM	0.034
3965	0.035	12:40:02 PM	0.034
3970	0.037	12:40:07 PM	0.034
3975	0.035	12:40:12 PM	0.034
3980	0.036	12:40:17 PM	0.034
3985	0.035	12:40:22 PM	0.034
3990	0.034	12:40:27 PM	0.034
3995	0.035	12:40:32 PM	0.034
4000	0.036	12:40:37 PM	0.034
4005	0.036	12:40:42 PM	0.034
4010	0.036	12:40:47 PM	0.034
4015	0.037	12:40:52 PM	0.034
4020	0.036	12:40:57 PM	0.034
4025	0.035	12:41:02 PM	0.034
4030	0.034	12:41:07 PM	0.034
4035	0.036	12:41:12 PM	0.034
4040	0.036	12:41:17 PM	0.034
4045	0.036	12:41:22 PM	0.034
4050	0.036	12:41:27 PM	0.034
4055	0.035	12:41:32 PM	0.034
4060	0.035	12:41:37 PM	0.034
4065	0.036	12:41:42 PM	0.034
4070	0.036	12:41:47 PM	0.034
4075	0.035	12:41:52 PM	0.034
4080	0.036	12:41:57 PM	0.034
4085	0.035	12:42:02 PM	0.034
4090	0.036	12:42:07 PM	0.034
4095	0.036	12:42:12 PM	0.034
4100	0.037	12:42:17 PM	0.034
4105	0.037	12:42:22 PM	0.034
4110	0.037	12:42:27 PM	0.034
4115	0.039	12:42:32 PM	0.034
4120	0.037	12:42:37 PM	0.034
4125	0.036	12:42:42 PM	0.034
4130	0.036	12:42:47 PM	0.034
4135	0.036	12:42:52 PM	0.034
4140	0.037	12:42:57 PM	0.034
4145	0.04	12:43:02 PM	0.034
4150	0.041	12:43:07 PM	0.034
4155	0.044	12:43:12 PM	0.035
4160	0.045	12:43:17 PM	0.035
4165	0.043	12:43:22 PM	0.035
4170	0.041	12:43:27 PM	0.035
4175	0.041	12:43:32 PM	0.035
4180	0.041	12:43:37 PM	0.035
4185	0.039	12:43:42 PM	0.035
4190	0.038	12:43:47 PM	0.035
4195	0.038	12:43:52 PM	0.035
4200	0.039	12:43:57 PM	0.035
4205	0.043	12:44:02 PM	0.035
4210	0.045	12:44:07 PM	0.035
4215	0.047	12:44:12 PM	0.035
4220	0.046	12:44:17 PM	0.035
4225	0.045	12:44:22 PM	0.035
4230	0.046	12:44:27 PM	0.035
4235	0.047	12:44:32 PM	0.035
4240	0.049	12:44:37 PM	0.035
4245	0.046	12:44:42 PM	0.035
4250	0.042	12:44:47 PM	0.036
4255	0.042	12:44:52 PM	0.036

4260	0.048	12:44:57 PM	0.036
4265	0.046	12:45:02 PM	0.036
4270	0.046	12:45:07 PM	0.036
4275	0.047	12:45:12 PM	0.036
4280	0.043	12:45:17 PM	0.036
4285	0.04	12:45:22 PM	0.036
4290	0.039	12:45:27 PM	0.036
4295	0.04	12:45:32 PM	0.036
4300	0.04	12:45:37 PM	0.036
4305	0.038	12:45:42 PM	0.036
4310	0.037	12:45:47 PM	0.036
4315	0.038	12:45:52 PM	0.036
4320	0.038	12:45:57 PM	0.036
4325	0.04	12:46:02 PM	0.036
4330	0.039	12:46:07 PM	0.036
4335	0.038	12:46:12 PM	0.036
4340	0.037	12:46:17 PM	0.036
4345	0.037	12:46:22 PM	0.036
4350	0.037	12:46:27 PM	0.036
4355	0.035	12:46:32 PM	0.036
4360	0.035	12:46:37 PM	0.036
4365	0.035	12:46:42 PM	0.036
4370	0.036	12:46:47 PM	0.036
4375	0.036	12:46:52 PM	0.036
4380	0.035	12:46:57 PM	0.036
4385	0.035	12:47:02 PM	0.036
4390	0.035	12:47:07 PM	0.036
4395	0.035	12:47:12 PM	0.036
4400	0.037	12:47:17 PM	0.036
4405	0.036	12:47:22 PM	0.036
4410	0.036	12:47:27 PM	0.036
4415	0.036	12:47:32 PM	0.036
4420	0.037	12:47:37 PM	0.036
4425	0.036	12:47:42 PM	0.036
4430	0.037	12:47:47 PM	0.036
4435	0.036	12:47:52 PM	0.036
4440	0.036	12:47:57 PM	0.036
4445	0.037	12:48:02 PM	0.037
4450	0.037	12:48:07 PM	0.037
4455	0.037	12:48:12 PM	0.037
4460	0.036	12:48:17 PM	0.037
4465	0.036	12:48:22 PM	0.037
4470	0.036	12:48:27 PM	0.037
4475	0.037	12:48:32 PM	0.037
4480	0.036	12:48:37 PM	0.037
4485	0.037	12:48:42 PM	0.037
4490	0.037	12:48:47 PM	0.037
4495	0.036	12:48:52 PM	0.037
4500	0.037	12:48:57 PM	0.037
4505	0.037	12:49:02 PM	0.037
4510	0.035	12:49:07 PM	0.037
4515	0.037	12:49:12 PM	0.037
4520	0.037	12:49:17 PM	0.037
4525	0.036	12:49:22 PM	0.037
4530	0.036	12:49:27 PM	0.037
4535	0.036	12:49:32 PM	0.037
4540	0.036	12:49:37 PM	0.037
4545	0.035	12:49:42 PM	0.037
4550	0.035	12:49:47 PM	0.037
4555	0.036	12:49:52 PM	0.037
4560	0.037	12:49:57 PM	0.037
4565	0.036	12:50:02 PM	0.037
4570	0.037	12:50:07 PM	0.037
4575	0.035	12:50:12 PM	0.037
4580	0.036	12:50:17 PM	0.037
4585	0.037	12:50:22 PM	0.037
4590	0.036	12:50:27 PM	0.037
4595	0.036	12:50:32 PM	0.037
4600	0.036	12:50:37 PM	0.037
4605	0.036	12:50:42 PM	0.037
4610	0.036	12:50:47 PM	0.037
4615	0.036	12:50:52 PM	0.037
4620	0.038	12:50:57 PM	0.037
4625	0.036	12:51:02 PM	0.037
4630	0.036	12:51:07 PM	0.037
4635	0.037	12:51:12 PM	0.037
4640	0.036	12:51:17 PM	0.037
4645	0.036	12:51:22 PM	0.037
4650	0.037	12:51:27 PM	0.037
4655	0.036	12:51:32 PM	0.037
4660	0.037	12:51:37 PM	0.037
4665	0.036	12:51:42 PM	0.037
4670	0.036	12:51:47 PM	0.037
4675	0.036	12:51:52 PM	0.037
4680	0.037	12:51:57 PM	0.037
4685	0.036	12:52:02 PM	0.037
4690	0.037	12:52:07 PM	0.037
4695	0.036	12:52:12 PM	0.037
4700	0.036	12:52:17 PM	0.037
4705	0.036	12:52:22 PM	0.037
4710	0.036	12:52:27 PM	0.037
4715	0.037	12:52:32 PM	0.037
4720	0.036	12:52:37 PM	0.037
4725	0.035	12:52:42 PM	0.037
4730	0.037	12:52:47 PM	0.037
4735	0.037	12:52:52 PM	0.037
4740	0.037	12:52:57 PM	0.037
4745	0.036	12:53:02 PM	0.037
4750	0.037	12:53:07 PM	0.037
4755	0.037	12:53:12 PM	0.037
4760	0.037	12:53:17 PM	0.037
4765	0.038	12:53:22 PM	0.037
4770	0.037	12:53:27 PM	0.037
4775	0.038	12:53:32 PM	0.037
4780	0.038	12:53:37 PM	0.037
4785	0.037	12:53:42 PM	0.037
4790	0.038	12:53:47 PM	0.037
4795	0.039	12:53:52 PM	0.037
4800	0.04	12:53:57 PM	0.037

4805	0.038	12:54:02 PM	0.038
4810	0.039	12:54:07 PM	0.038
4815	0.039	12:54:12 PM	0.038
4820	0.04	12:54:17 PM	0.038
4825	0.037	12:54:22 PM	0.038
4830	0.037	12:54:27 PM	0.038
4835	0.038	12:54:32 PM	0.038
4840	0.038	12:54:37 PM	0.038
4845	0.039	12:54:42 PM	0.038
4850	0.039	12:54:47 PM	0.038
4855	0.037	12:54:52 PM	0.038
4860	0.037	12:54:57 PM	0.038
4865	0.038	12:55:02 PM	0.038
4870	0.038	12:55:07 PM	0.038
4875	0.037	12:55:12 PM	0.038
4880	0.038	12:55:17 PM	0.038
4885	0.038	12:55:22 PM	0.038
4890	0.037	12:55:27 PM	0.038
4895	0.036	12:55:32 PM	0.038
4900	0.039	12:55:37 PM	0.038
4905	0.039	12:55:42 PM	0.038
4910	0.038	12:55:47 PM	0.038
4915	0.038	12:55:52 PM	0.038
4920	0.038	12:55:57 PM	0.038
4925	0.037	12:56:02 PM	0.038
4930	0.038	12:56:07 PM	0.038
4935	0.037	12:56:12 PM	0.038
4940	0.037	12:56:17 PM	0.038
4945	0.038	12:56:22 PM	0.038
4950	0.038	12:56:27 PM	0.038
4955	0.038	12:56:32 PM	0.038
4960	0.037	12:56:37 PM	0.038
4965	0.038	12:56:42 PM	0.038
4970	0.037	12:56:47 PM	0.038
4975	0.037	12:56:52 PM	0.038
4980	0.038	12:56:57 PM	0.038
4985	0.039	12:57:02 PM	0.038
4990	0.038	12:57:07 PM	0.038
4995	0.039	12:57:12 PM	0.038
5000	0.04	12:57:17 PM	0.038
5005	0.039	12:57:22 PM	0.038
5010	0.037	12:57:27 PM	0.038
5015	0.038	12:57:32 PM	0.038
5020	0.038	12:57:37 PM	0.038
5025	0.037	12:57:42 PM	0.038
5030	0.038	12:57:47 PM	0.038
5035	0.038	12:57:52 PM	0.038
5040	0.039	12:57:57 PM	0.038
5045	0.038	12:58:02 PM	0.038
5050	0.038	12:58:07 PM	0.038
5055	0.038	12:58:12 PM	0.038
5060	0.038	12:58:17 PM	0.038
5065	0.038	12:58:22 PM	0.038
5070	0.038	12:58:27 PM	0.038
5075	0.038	12:58:32 PM	0.038
5080	0.039	12:58:37 PM	0.038
5085	0.038	12:58:42 PM	0.038
5090	0.039	12:58:47 PM	0.038
5095	0.038	12:58:52 PM	0.038
5100	0.041	12:58:57 PM	0.038
5105	0.04	12:59:02 PM	0.038
5110	0.038	12:59:07 PM	0.038
5115	0.039	12:59:12 PM	0.038
5120	0.039	12:59:17 PM	0.038
5125	0.04	12:59:22 PM	0.038
5130	0.04	12:59:27 PM	0.038
5135	0.039	12:59:32 PM	0.038
5140	0.04	12:59:37 PM	0.038
5145	0.04	12:59:42 PM	0.038
5150	0.041	12:59:47 PM	0.038
5155	0.039	12:59:52 PM	0.038
5160	0.039	12:59:57 PM	0.038
5165	0.04	1:00:02 PM	0.038
5170	0.04	1:00:07 PM	0.037
5175	0.039	1:00:12 PM	0.037
5180	0.039	1:00:17 PM	0.037
5185	0.038	1:00:22 PM	0.037
5190	0.039	1:00:27 PM	0.037
5195	0.04	1:00:32 PM	0.037
5200	0.04	1:00:37 PM	0.037
5205	0.038	1:00:42 PM	0.037
5210	0.039	1:00:47 PM	0.037
5215	0.039	1:00:52 PM	0.037
5220	0.038	1:00:57 PM	0.037
5225	0.04	1:01:02 PM	0.037
5230	0.039	1:01:07 PM	0.037
5235	0.04	1:01:12 PM	0.037
5240	0.039	1:01:17 PM	0.037
5245	0.039	1:01:22 PM	0.037
5250	0.038	1:01:27 PM	0.037
5255	0.039	1:01:32 PM	0.037
5260	0.039	1:01:37 PM	0.037
5265	0.039	1:01:42 PM	0.037
5270	0.04	1:01:47 PM	0.038
5275	0.039	1:01:52 PM	0.038
5280	0.04	1:01:57 PM	0.038
5285	0.043	1:02:02 PM	0.038
5290	0.04	1:02:07 PM	0.038
5295	0.04	1:02:12 PM	0.038
5300	0.04	1:02:17 PM	0.038
5305	0.041	1:02:22 PM	0.038
5310	0.04	1:02:27 PM	0.038
5315	0.04	1:02:32 PM	0.038
5320	0.04	1:02:37 PM	0.038
5325	0.039	1:02:42 PM	0.038
5330	0.041	1:02:47 PM	0.038
5335	0.041	1:02:52 PM	0.038
5340	0.04	1:02:57 PM	0.038
5345	0.04	1:03:02 PM	0.038

5350	0.04	1:03:07 PM	0.038
5355	0.041	1:03:12 PM	0.038
5360	0.04	1:03:17 PM	0.038
5365	0.04	1:03:22 PM	0.038
5370	0.039	1:03:27 PM	0.038
5375	0.04	1:03:32 PM	0.038
5380	0.04	1:03:37 PM	0.038
5385	0.04	1:03:42 PM	0.038
5390	0.039	1:03:47 PM	0.038
5395	0.039	1:03:52 PM	0.038
5400	0.038	1:03:57 PM	0.038
5405	0.039	1:04:02 PM	0.038
5410	0.039	1:04:07 PM	0.038
5415	0.039	1:04:12 PM	0.038
5420	0.038	1:04:17 PM	0.038
5425	0.039	1:04:22 PM	0.038
5430	0.038	1:04:27 PM	0.038
5435	0.039	1:04:32 PM	0.038
5440	0.038	1:04:37 PM	0.038
5445	0.039	1:04:42 PM	0.038
5450	0.038	1:04:47 PM	0.038
5455	0.04	1:04:52 PM	0.038
5460	0.039	1:04:57 PM	0.038
5465	0.038	1:05:02 PM	0.038
5470	0.039	1:05:07 PM	0.038
5475	0.039	1:05:12 PM	0.038
5480	0.04	1:05:17 PM	0.038
5485	0.039	1:05:22 PM	0.038
5490	0.04	1:05:27 PM	0.038
5495	0.039	1:05:32 PM	0.038
5500	0.04	1:05:37 PM	0.038
5505	0.039	1:05:42 PM	0.038
5510	0.038	1:05:47 PM	0.038
5515	0.039	1:05:52 PM	0.038
5520	0.039	1:05:57 PM	0.038
5525	0.039	1:06:02 PM	0.038
5530	0.039	1:06:07 PM	0.038
5535	0.042	1:06:12 PM	0.038
5540	0.04	1:06:17 PM	0.038
5545	0.04	1:06:22 PM	0.039
5550	0.04	1:06:27 PM	0.039
5555	0.039	1:06:32 PM	0.039
5560	0.04	1:06:37 PM	0.039
5565	0.04	1:06:42 PM	0.039
5570	0.04	1:06:47 PM	0.039
5575	0.04	1:06:52 PM	0.039
5580	0.039	1:06:57 PM	0.039
5585	0.04	1:07:02 PM	0.039
5590	0.04	1:07:07 PM	0.039
5595	0.041	1:07:12 PM	0.039
5600	0.039	1:07:17 PM	0.039
5605	0.039	1:07:22 PM	0.039
5610	0.04	1:07:27 PM	0.039
5615	0.039	1:07:32 PM	0.039
5620	0.039	1:07:37 PM	0.039
5625	0.038	1:07:42 PM	0.039
5630	0.04	1:07:47 PM	0.039
5635	0.042	1:07:52 PM	0.039
5640	0.039	1:07:57 PM	0.039
5645	0.039	1:08:02 PM	0.039
5650	0.039	1:08:07 PM	0.039
5655	0.04	1:08:12 PM	0.039
5660	0.039	1:08:17 PM	0.039
5665	0.039	1:08:22 PM	0.039
5670	0.039	1:08:27 PM	0.039
5675	0.04	1:08:32 PM	0.039
5680	0.04	1:08:37 PM	0.039
5685	0.039	1:08:42 PM	0.039
5690	0.04	1:08:47 PM	0.039
5695	0.04	1:08:52 PM	0.039
5700	0.041	1:08:57 PM	0.039
5705	0.04	1:09:02 PM	0.039
5710	0.04	1:09:07 PM	0.039
5715	0.04	1:09:12 PM	0.039
5720	0.041	1:09:17 PM	0.039
5725	0.04	1:09:22 PM	0.039
5730	0.04	1:09:27 PM	0.039
5735	0.039	1:09:32 PM	0.039
5740	0.039	1:09:37 PM	0.039
5745	0.04	1:09:42 PM	0.039
5750	0.039	1:09:47 PM	0.039
5755	0.039	1:09:52 PM	0.039
5760	0.039	1:09:57 PM	0.039
5765	0.038	1:10:02 PM	0.039
5770	0.04	1:10:07 PM	0.039
5775	0.04	1:10:12 PM	0.039
5780	0.04	1:10:17 PM	0.039
5785	0.041	1:10:22 PM	0.039
5790	0.041	1:10:27 PM	0.039
5795	0.041	1:10:32 PM	0.039
5800	0.042	1:10:37 PM	0.039
5805	0.041	1:10:42 PM	0.039
5810	0.042	1:10:47 PM	0.039
5815	0.04	1:10:52 PM	0.039
5820	0.041	1:10:57 PM	0.039
5825	0.042	1:11:02 PM	0.039
5830	0.042	1:11:07 PM	0.039
5835	0.043	1:11:12 PM	0.039
5840	0.043	1:11:17 PM	0.039
5845	0.044	1:11:22 PM	0.039
5850	0.044	1:11:27 PM	0.039
5855	0.042	1:11:32 PM	0.039
5860	0.041	1:11:37 PM	0.040
5865	0.041	1:11:42 PM	0.040
5870	0.041	1:11:47 PM	0.040
5875	0.039	1:11:52 PM	0.040
5880	0.04	1:11:57 PM	0.040
5885	0.042	1:12:02 PM	0.040
5890	0.042	1:12:07 PM	0.040

5895	0.041	1:12:12 PM	0.040
5900	0.04	1:12:17 PM	0.040
5905	0.04	1:12:22 PM	0.040
5910	0.04	1:12:27 PM	0.040
5915	0.04	1:12:32 PM	0.040
5920	0.039	1:12:37 PM	0.040
5925	0.039	1:12:42 PM	0.040
5930	0.039	1:12:47 PM	0.040
5935	0.039	1:12:52 PM	0.040
5940	0.039	1:12:57 PM	0.040
5945	0.04	1:13:02 PM	0.040
5950	0.04	1:13:07 PM	0.040
5955	0.04	1:13:12 PM	0.040
5960	0.039	1:13:17 PM	0.040
5965	0.04	1:13:22 PM	0.040
5970	0.04	1:13:27 PM	0.040
5975	0.04	1:13:32 PM	0.040
5980	0.039	1:13:37 PM	0.040
5985	0.038	1:13:42 PM	0.040
5990	0.038	1:13:47 PM	0.040
5995	0.04	1:13:52 PM	0.040
6000	0.039	1:13:57 PM	0.040
6005	0.039	1:14:02 PM	0.040
6010	0.039	1:14:07 PM	0.040
6015	0.039	1:14:12 PM	0.040
6020	0.039	1:14:17 PM	0.040
6025	0.039	1:14:22 PM	0.040
6030	0.04	1:14:27 PM	0.040
6035	0.038	1:14:32 PM	0.040
6040	0.039	1:14:37 PM	0.040
6045	0.039	1:14:42 PM	0.040
6050	0.04	1:14:47 PM	0.040
6055	0.039	1:14:52 PM	0.040
6060	0.039	1:14:57 PM	0.040
6065	0.039	1:15:02 PM	0.040
6070	0.039	1:15:07 PM	0.040
6075	0.039	1:15:12 PM	0.040
6080	0.039	1:15:17 PM	0.040
6085	0.038	1:15:22 PM	0.040
6090	0.039	1:15:27 PM	0.040
6095	0.04	1:15:32 PM	0.040
6100	0.039	1:15:37 PM	0.040
6105	0.04	1:15:42 PM	0.040
6110	0.04	1:15:47 PM	0.040
6115	0.039	1:15:52 PM	0.040
6120	0.04	1:15:57 PM	0.040
6125	0.04	1:16:02 PM	0.040
6130	0.039	1:16:07 PM	0.040
6135	0.038	1:16:12 PM	0.040
6140	0.039	1:16:17 PM	0.040
6145	0.04	1:16:22 PM	0.040
6150	0.039	1:16:27 PM	0.040
6155	0.039	1:16:32 PM	0.040
6160	0.039	1:16:37 PM	0.040
6165	0.04	1:16:42 PM	0.040
6170	0.038	1:16:47 PM	0.040
6175	0.038	1:16:52 PM	0.040
6180	0.039	1:16:57 PM	0.040
6185	0.038	1:17:02 PM	0.040
6190	0.039	1:17:07 PM	0.040
6195	0.039	1:17:12 PM	0.040
6200	0.038	1:17:17 PM	0.040
6205	0.038	1:17:22 PM	0.040
6210	0.038	1:17:27 PM	0.040
6215	0.039	1:17:32 PM	0.040
6220	0.04	1:17:37 PM	0.040
6225	0.039	1:17:42 PM	0.040
6230	0.039	1:17:47 PM	0.040
6235	0.04	1:17:52 PM	0.040
6240	0.039	1:17:57 PM	0.040
6245	0.038	1:18:02 PM	0.040
6250	0.039	1:18:07 PM	0.040
6255	0.039	1:18:12 PM	0.040
6260	0.039	1:18:17 PM	0.040
6265	0.04	1:18:22 PM	0.040
6270	0.039	1:18:27 PM	0.040
6275	0.039	1:18:32 PM	0.040
6280	0.038	1:18:37 PM	0.040
6285	0.039	1:18:42 PM	0.040
6290	0.042	1:18:47 PM	0.040
6295	0.04	1:18:52 PM	0.040
6300	0.039	1:18:57 PM	0.040
6305	0.039	1:19:02 PM	0.040
6310	0.039	1:19:07 PM	0.040
6315	0.039	1:19:12 PM	0.040
6320	0.038	1:19:17 PM	0.040
6325	0.039	1:19:22 PM	0.040
6330	0.038	1:19:27 PM	0.040
6335	0.038	1:19:32 PM	0.040
6340	0.038	1:19:37 PM	0.040
6345	0.039	1:19:42 PM	0.040
6350	0.038	1:19:47 PM	0.040
6355	0.038	1:19:52 PM	0.040
6360	0.038	1:19:57 PM	0.040
6365	0.038	1:20:02 PM	0.040
6370	0.038	1:20:07 PM	0.040
6375	0.039	1:20:12 PM	0.040
6380	0.037	1:20:17 PM	0.040
6385	0.039	1:20:22 PM	0.040
6390	0.038	1:20:27 PM	0.040
6395	0.038	1:20:32 PM	0.040
6400	0.038	1:20:37 PM	0.040
6405	0.037	1:20:42 PM	0.040
6410	0.039	1:20:47 PM	0.040
6415	0.038	1:20:52 PM	0.040
6420	0.038	1:20:57 PM	0.039
6425	0.039	1:21:02 PM	0.039
6430	0.038	1:21:07 PM	0.039
6435	0.038	1:21:12 PM	0.039

6440	0.04	1:21:17 PM	0.039
6445	0.038	1:21:22 PM	0.039
6450	0.039	1:21:27 PM	0.039
6455	0.039	1:21:32 PM	0.039
6460	0.038	1:21:37 PM	0.039
6465	0.038	1:21:42 PM	0.039
6470	0.038	1:21:47 PM	0.039
6475	0.038	1:21:52 PM	0.039
6480	0.038	1:21:57 PM	0.039
6485	0.038	1:22:02 PM	0.039
6490	0.039	1:22:07 PM	0.039
6495	0.038	1:22:12 PM	0.039
6500	0.039	1:22:17 PM	0.039
6505	0.038	1:22:22 PM	0.039
6510	0.039	1:22:27 PM	0.039
6515	0.038	1:22:32 PM	0.039
6520	0.038	1:22:37 PM	0.039
6525	0.039	1:22:42 PM	0.039
6530	0.038	1:22:47 PM	0.039
6535	0.039	1:22:52 PM	0.039
6540	0.038	1:22:57 PM	0.039
6545	0.038	1:23:02 PM	0.039
6550	0.038	1:23:07 PM	0.039

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_011
Test Start Time	6:56:49 AM
Test Start Date	7/25/2024
Test Length [D:H:M]	0:05:53
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.01
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.04
Mass TWA [mg/m3]	0.007
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	4240

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.014	6:56:54 AM	
10	0.015	6:56:59 AM	
15	0.018	6:57:04 AM	
20	0.017	6:57:09 AM	
25	0.017	6:57:14 AM	
30	0.018	6:57:19 AM	
35	0.018	6:57:24 AM	
40	0.018	6:57:29 AM	
45	0.018	6:57:34 AM	
50	0.018	6:57:39 AM	
55	0.018	6:57:44 AM	
60	0.018	6:57:49 AM	
65	0.018	6:57:54 AM	
70	0.017	6:57:59 AM	
75	0.018	6:58:04 AM	
80	0.017	6:58:09 AM	
85	0.018	6:58:14 AM	
90	0.019	6:58:19 AM	
95	0.019	6:58:24 AM	
100	0.018	6:58:29 AM	
105	0.018	6:58:34 AM	
110	0.018	6:58:39 AM	
115	0.017	6:58:44 AM	
120	0.018	6:58:49 AM	
125	0.018	6:58:54 AM	
130	0.018	6:58:59 AM	
135	0.019	6:59:04 AM	
140	0.018	6:59:09 AM	
145	0.018	6:59:14 AM	
150	0.018	6:59:19 AM	
155	0.017	6:59:24 AM	
160	0.018	6:59:29 AM	
165	0.018	6:59:34 AM	
170	0.017	6:59:39 AM	
175	0.019	6:59:44 AM	
180	0.018	6:59:49 AM	
185	0.018	6:59:54 AM	
190	0.018	6:59:59 AM	
195	0.018	7:00:04 AM	
200	0.018	7:00:09 AM	
205	0.018	7:00:14 AM	
210	0.017	7:00:19 AM	
215	0.017	7:00:24 AM	
220	0.018	7:00:29 AM	
225	0.018	7:00:34 AM	
230	0.017	7:00:39 AM	
235	0.018	7:00:44 AM	
240	0.018	7:00:49 AM	
245	0.018	7:00:54 AM	
250	0.018	7:00:59 AM	
255	0.018	7:01:04 AM	
260	0.017	7:01:09 AM	
265	0.018	7:01:14 AM	
270	0.018	7:01:19 AM	
275	0.017	7:01:24 AM	
280	0.017	7:01:29 AM	
285	0.017	7:01:34 AM	
290	0.017	7:01:39 AM	
295	0.017	7:01:44 AM	
300	0.017	7:01:49 AM	
305	0.018	7:01:54 AM	
310	0.017	7:01:59 AM	
315	0.017	7:02:04 AM	
320	0.017	7:02:09 AM	
325	0.016	7:02:14 AM	
330	0.017	7:02:19 AM	
335	0.017	7:02:24 AM	
340	0.017	7:02:29 AM	
345	0.016	7:02:34 AM	
350	0.016	7:02:39 AM	
355	0.017	7:02:44 AM	
360	0.018	7:02:49 AM	
365	0.017	7:02:54 AM	
370	0.017	7:02:59 AM	
375	0.016	7:03:04 AM	
380	0.017	7:03:09 AM	
385	0.016	7:03:14 AM	
390	0.017	7:03:19 AM	
395	0.017	7:03:24 AM	
400	0.017	7:03:29 AM	
405	0.016	7:03:34 AM	
410	0.017	7:03:39 AM	
415	0.017	7:03:44 AM	
420	0.017	7:03:49 AM	
425	0.017	7:03:54 AM	
430	0.018	7:03:59 AM	
435	0.017	7:04:04 AM	
440	0.017	7:04:09 AM	

445	0.017	7:04:14 AM	
450	0.018	7:04:19 AM	
455	0.017	7:04:24 AM	
460	0.017	7:04:29 AM	
465	0.016	7:04:34 AM	
470	0.017	7:04:39 AM	
475	0.016	7:04:44 AM	
480	0.016	7:04:49 AM	
485	0.017	7:04:54 AM	
490	0.016	7:04:59 AM	
495	0.021	7:05:04 AM	
500	0.017	7:05:09 AM	
505	0.017	7:05:14 AM	
510	0.017	7:05:19 AM	
515	0.018	7:05:24 AM	
520	0.017	7:05:29 AM	
525	0.018	7:05:34 AM	
530	0.017	7:05:39 AM	
535	0.018	7:05:44 AM	
540	0.018	7:05:49 AM	
545	0.016	7:05:54 AM	
550	0.017	7:05:59 AM	
555	0.017	7:06:04 AM	
560	0.017	7:06:09 AM	
565	0.017	7:06:14 AM	
570	0.017	7:06:19 AM	
575	0.019	7:06:24 AM	
580	0.018	7:06:29 AM	
585	0.018	7:06:34 AM	
590	0.017	7:06:39 AM	
595	0.018	7:06:44 AM	
600	0.017	7:06:49 AM	
605	0.018	7:06:54 AM	
610	0.018	7:06:59 AM	
615	0.017	7:07:04 AM	
620	0.017	7:07:09 AM	
625	0.018	7:07:14 AM	
630	0.018	7:07:19 AM	
635	0.017	7:07:24 AM	
640	0.018	7:07:29 AM	
645	0.018	7:07:34 AM	
650	0.017	7:07:39 AM	
655	0.016	7:07:44 AM	
660	0.017	7:07:49 AM	
665	0.017	7:07:54 AM	
670	0.017	7:07:59 AM	
675	0.016	7:08:04 AM	
680	0.016	7:08:09 AM	
685	0.017	7:08:14 AM	
690	0.018	7:08:19 AM	
695	0.017	7:08:24 AM	
700	0.016	7:08:29 AM	
705	0.017	7:08:34 AM	
710	0.016	7:08:39 AM	
715	0.017	7:08:44 AM	
720	0.017	7:08:49 AM	
725	0.018	7:08:54 AM	
730	0.017	7:08:59 AM	
735	0.017	7:09:04 AM	0.017
740	0.017	7:09:09 AM	0.017
745	0.017	7:09:14 AM	0.017
750	0.018	7:09:19 AM	0.017
755	0.017	7:09:24 AM	0.017
760	0.017	7:09:29 AM	0.017
765	0.017	7:09:34 AM	0.017
770	0.018	7:09:39 AM	0.017
775	0.017	7:09:44 AM	0.017
780	0.017	7:09:49 AM	0.017
785	0.018	7:09:54 AM	0.017
790	0.017	7:09:59 AM	0.017
795	0.018	7:10:04 AM	0.017
800	0.017	7:10:09 AM	0.017
805	0.019	7:10:14 AM	0.017
810	0.017	7:10:19 AM	0.017
815	0.018	7:10:24 AM	0.017
820	0.017	7:10:29 AM	0.017
825	0.019	7:10:34 AM	0.017
830	0.018	7:10:39 AM	0.017
835	0.017	7:10:44 AM	0.017
840	0.018	7:10:49 AM	0.017
845	0.018	7:10:54 AM	0.017
850	0.018	7:10:59 AM	0.017
855	0.019	7:11:04 AM	0.017
860	0.02	7:11:09 AM	0.017
865	0.022	7:11:14 AM	0.017
870	0.018	7:11:19 AM	0.017
875	0.019	7:11:24 AM	0.017
880	0.019	7:11:29 AM	0.017
885	0.021	7:11:34 AM	0.017
890	0.021	7:11:39 AM	0.017
895	0.023	7:11:44 AM	0.017
900	0.023	7:11:49 AM	0.018
905	0.021	7:11:54 AM	0.018
910	0.019	7:11:59 AM	0.018
915	0.02	7:12:04 AM	0.018
920	0.019	7:12:09 AM	0.018
925	0.019	7:12:14 AM	0.018
930	0.02	7:12:19 AM	0.018
935	0.021	7:12:24 AM	0.018
940	0.021	7:12:29 AM	0.018
945	0.022	7:12:34 AM	0.018
950	0.021	7:12:39 AM	0.018
955	0.02	7:12:44 AM	0.018
960	0.02	7:12:49 AM	0.018
965	0.02	7:12:54 AM	0.018
970	0.021	7:12:59 AM	0.018
975	0.022	7:13:04 AM	0.018
980	0.022	7:13:09 AM	0.018
985	0.022	7:13:14 AM	0.018

990	0.023	7:13:19 AM	0.018
995	0.019	7:13:24 AM	0.018
1000	0.019	7:13:29 AM	0.018
1005	0.019	7:13:34 AM	0.018
1010	0.017	7:13:39 AM	0.018
1015	0.019	7:13:44 AM	0.018
1020	0.018	7:13:49 AM	0.018
1025	0.02	7:13:54 AM	0.018
1030	0.02	7:13:59 AM	0.018
1035	0.019	7:14:04 AM	0.018
1040	0.02	7:14:09 AM	0.018
1045	0.02	7:14:14 AM	0.018
1050	0.02	7:14:19 AM	0.018
1055	0.021	7:14:24 AM	0.018
1060	0.021	7:14:29 AM	0.018
1065	0.02	7:14:34 AM	0.018
1070	0.019	7:14:39 AM	0.018
1075	0.019	7:14:44 AM	0.018
1080	0.019	7:14:49 AM	0.018
1085	0.02	7:14:54 AM	0.018
1090	0.018	7:14:59 AM	0.018
1095	0.017	7:15:04 AM	0.018
1100	0.017	7:15:09 AM	0.018
1105	0.018	7:15:14 AM	0.018
1110	0.019	7:15:19 AM	0.018
1115	0.018	7:15:24 AM	0.018
1120	0.019	7:15:29 AM	0.018
1125	0.017	7:15:34 AM	0.018
1130	0.017	7:15:39 AM	0.018
1135	0.017	7:15:44 AM	0.018
1140	0.017	7:15:49 AM	0.018
1145	0.017	7:15:54 AM	0.018
1150	0.017	7:15:59 AM	0.018
1155	0.017	7:16:04 AM	0.018
1160	0.016	7:16:09 AM	0.018
1165	0.017	7:16:14 AM	0.018
1170	0.017	7:16:19 AM	0.018
1175	0.017	7:16:24 AM	0.018
1180	0.018	7:16:29 AM	0.018
1185	0.018	7:16:34 AM	0.018
1190	0.017	7:16:39 AM	0.018
1195	0.017	7:16:44 AM	0.018
1200	0.017	7:16:49 AM	0.018
1205	0.018	7:16:54 AM	0.018
1210	0.017	7:16:59 AM	0.018
1215	0.016	7:17:04 AM	0.018
1220	0.017	7:17:09 AM	0.018
1225	0.017	7:17:14 AM	0.018
1230	0.017	7:17:19 AM	0.018
1235	0.017	7:17:24 AM	0.018
1240	0.017	7:17:29 AM	0.018
1245	0.017	7:17:34 AM	0.018
1250	0.017	7:17:39 AM	0.018
1255	0.018	7:17:44 AM	0.018
1260	0.016	7:17:49 AM	0.018
1265	0.018	7:17:54 AM	0.018
1270	0.016	7:17:59 AM	0.018
1275	0.016	7:18:04 AM	0.018
1280	0.017	7:18:09 AM	0.018
1285	0.017	7:18:14 AM	0.018
1290	0.016	7:18:19 AM	0.018
1295	0.017	7:18:24 AM	0.018
1300	0.017	7:18:29 AM	0.018
1305	0.016	7:18:34 AM	0.018
1310	0.017	7:18:39 AM	0.018
1315	0.016	7:18:44 AM	0.018
1320	0.017	7:18:49 AM	0.018
1325	0.017	7:18:54 AM	0.018
1330	0.017	7:18:59 AM	0.018
1335	0.016	7:19:04 AM	0.018
1340	0.016	7:19:09 AM	0.018
1345	0.016	7:19:14 AM	0.018
1350	0.015	7:19:19 AM	0.018
1355	0.016	7:19:24 AM	0.018
1360	0.017	7:19:29 AM	0.018
1365	0.016	7:19:34 AM	0.018
1370	0.015	7:19:39 AM	0.018
1375	0.017	7:19:44 AM	0.018
1380	0.017	7:19:49 AM	0.018
1385	0.015	7:19:54 AM	0.018
1390	0.016	7:19:59 AM	0.018
1395	0.017	7:20:04 AM	0.018
1400	0.016	7:20:09 AM	0.018
1405	0.017	7:20:14 AM	0.018
1410	0.016	7:20:19 AM	0.018
1415	0.016	7:20:24 AM	0.018
1420	0.017	7:20:29 AM	0.018
1425	0.016	7:20:34 AM	0.018
1430	0.016	7:20:39 AM	0.018
1435	0.017	7:20:44 AM	0.018
1440	0.017	7:20:49 AM	0.018
1445	0.018	7:20:54 AM	0.018
1450	0.017	7:20:59 AM	0.018
1455	0.019	7:21:04 AM	0.018
1460	0.018	7:21:09 AM	0.018
1465	0.018	7:21:14 AM	0.018
1470	0.017	7:21:19 AM	0.018
1475	0.019	7:21:24 AM	0.018
1480	0.021	7:21:29 AM	0.018
1485	0.02	7:21:34 AM	0.018
1490	0.018	7:21:39 AM	0.018
1495	0.018	7:21:44 AM	0.018
1500	0.018	7:21:49 AM	0.018
1505	0.019	7:21:54 AM	0.018
1510	0.018	7:21:59 AM	0.018
1515	0.02	7:22:04 AM	0.018
1520	0.02	7:22:09 AM	0.018
1525	0.019	7:22:14 AM	0.018
1530	0.018	7:22:19 AM	0.018

1535	0.018	7:22:24 AM	0.018
1540	0.018	7:22:29 AM	0.018
1545	0.017	7:22:34 AM	0.018
1550	0.017	7:22:39 AM	0.018
1555	0.017	7:22:44 AM	0.018
1560	0.018	7:22:49 AM	0.018
1565	0.018	7:22:54 AM	0.018
1570	0.017	7:22:59 AM	0.018
1575	0.017	7:23:04 AM	0.018
1580	0.017	7:23:09 AM	0.018
1585	0.016	7:23:14 AM	0.018
1590	0.018	7:23:19 AM	0.018
1595	0.019	7:23:24 AM	0.018
1600	0.017	7:23:29 AM	0.018
1605	0.018	7:23:34 AM	0.018
1610	0.017	7:23:39 AM	0.018
1615	0.018	7:23:44 AM	0.018
1620	0.017	7:23:49 AM	0.018
1625	0.018	7:23:54 AM	0.018
1630	0.019	7:23:59 AM	0.018
1635	0.018	7:24:04 AM	0.018
1640	0.017	7:24:09 AM	0.018
1645	0.018	7:24:14 AM	0.018
1650	0.018	7:24:19 AM	0.018
1655	0.019	7:24:24 AM	0.018
1660	0.017	7:24:29 AM	0.018
1665	0.018	7:24:34 AM	0.018
1670	0.018	7:24:39 AM	0.018
1675	0.019	7:24:44 AM	0.018
1680	0.017	7:24:49 AM	0.018
1685	0.018	7:24:54 AM	0.018
1690	0.018	7:24:59 AM	0.018
1695	0.017	7:25:04 AM	0.018
1700	0.018	7:25:09 AM	0.018
1705	0.019	7:25:14 AM	0.018
1710	0.018	7:25:19 AM	0.018
1715	0.018	7:25:24 AM	0.018
1720	0.017	7:25:29 AM	0.018
1725	0.019	7:25:34 AM	0.018
1730	0.018	7:25:39 AM	0.018
1735	0.018	7:25:44 AM	0.018
1740	0.018	7:25:49 AM	0.018
1745	0.018	7:25:54 AM	0.018
1750	0.017	7:25:59 AM	0.018
1755	0.018	7:26:04 AM	0.018
1760	0.017	7:26:09 AM	0.018
1765	0.017	7:26:14 AM	0.018
1770	0.019	7:26:19 AM	0.018
1775	0.018	7:26:24 AM	0.018
1780	0.017	7:26:29 AM	0.018
1785	0.018	7:26:34 AM	0.018
1790	0.016	7:26:39 AM	0.017
1795	0.017	7:26:44 AM	0.017
1800	0.017	7:26:49 AM	0.017
1805	0.016	7:26:54 AM	0.017
1810	0.016	7:26:59 AM	0.017
1815	0.016	7:27:04 AM	0.017
1820	0.016	7:27:09 AM	0.017
1825	0.017	7:27:14 AM	0.017
1830	0.016	7:27:19 AM	0.017
1835	0.016	7:27:24 AM	0.017
1840	0.016	7:27:29 AM	0.017
1845	0.017	7:27:34 AM	0.017
1850	0.017	7:27:39 AM	0.017
1855	0.016	7:27:44 AM	0.017
1860	0.017	7:27:49 AM	0.017
1865	0.017	7:27:54 AM	0.017
1870	0.016	7:27:59 AM	0.017
1875	0.016	7:28:04 AM	0.017
1880	0.016	7:28:09 AM	0.017
1885	0.015	7:28:14 AM	0.017
1890	0.017	7:28:19 AM	0.017
1895	0.015	7:28:24 AM	0.017
1900	0.016	7:28:29 AM	0.017
1905	0.019	7:28:34 AM	0.017
1910	0.016	7:28:39 AM	0.017
1915	0.016	7:28:44 AM	0.017
1920	0.017	7:28:49 AM	0.017
1925	0.019	7:28:54 AM	0.017
1930	0.015	7:28:59 AM	0.017
1935	0.017	7:29:04 AM	0.017
1940	0.017	7:29:09 AM	0.017
1945	0.016	7:29:14 AM	0.017
1950	0.016	7:29:19 AM	0.017
1955	0.016	7:29:24 AM	0.017
1960	0.017	7:29:29 AM	0.017
1965	0.017	7:29:34 AM	0.017
1970	0.016	7:29:39 AM	0.017
1975	0.016	7:29:44 AM	0.017
1980	0.017	7:29:49 AM	0.017
1985	0.017	7:29:54 AM	0.017
1990	0.016	7:29:59 AM	0.017
1995	0.016	7:30:04 AM	0.017
2000	0.017	7:30:09 AM	0.017
2005	0.017	7:30:14 AM	0.017
2010	0.016	7:30:19 AM	0.017
2015	0.016	7:30:24 AM	0.017
2020	0.017	7:30:29 AM	0.017
2025	0.018	7:30:34 AM	0.017
2030	0.017	7:30:39 AM	0.017
2035	0.017	7:30:44 AM	0.017
2040	0.016	7:30:49 AM	0.017
2045	0.016	7:30:54 AM	0.017
2050	0.017	7:30:59 AM	0.017
2055	0.016	7:31:04 AM	0.017
2060	0.016	7:31:09 AM	0.017
2065	0.017	7:31:14 AM	0.017
2070	0.016	7:31:19 AM	0.017
2075	0.015	7:31:24 AM	0.017

2080	0.015	7:31:29 AM	0.017
2085	0.016	7:31:34 AM	0.017
2090	0.016	7:31:39 AM	0.017
2095	0.017	7:31:44 AM	0.017
2100	0.018	7:31:49 AM	0.017
2105	0.016	7:31:54 AM	0.017
2110	0.017	7:31:59 AM	0.017
2115	0.016	7:32:04 AM	0.017
2120	0.016	7:32:09 AM	0.017
2125	0.017	7:32:14 AM	0.017
2130	0.015	7:32:19 AM	0.017
2135	0.017	7:32:24 AM	0.017
2140	0.017	7:32:29 AM	0.017
2145	0.016	7:32:34 AM	0.017
2150	0.016	7:32:39 AM	0.017
2155	0.016	7:32:44 AM	0.017
2160	0.016	7:32:49 AM	0.017
2165	0.017	7:32:54 AM	0.017
2170	0.017	7:32:59 AM	0.017
2175	0.016	7:33:04 AM	0.017
2180	0.016	7:33:09 AM	0.017
2185	0.016	7:33:14 AM	0.017
2190	0.016	7:33:19 AM	0.017
2195	0.019	7:33:24 AM	0.017
2200	0.016	7:33:29 AM	0.017
2205	0.016	7:33:34 AM	0.017
2210	0.016	7:33:39 AM	0.017
2215	0.016	7:33:44 AM	0.017
2220	0.016	7:33:49 AM	0.017
2225	0.016	7:33:54 AM	0.017
2230	0.016	7:33:59 AM	0.017
2235	0.016	7:34:04 AM	0.017
2240	0.016	7:34:09 AM	0.017
2245	0.016	7:34:14 AM	0.017
2250	0.016	7:34:19 AM	0.017
2255	0.016	7:34:24 AM	0.017
2260	0.016	7:34:29 AM	0.017
2265	0.016	7:34:34 AM	0.017
2270	0.017	7:34:39 AM	0.017
2275	0.016	7:34:44 AM	0.017
2280	0.016	7:34:49 AM	0.017
2285	0.016	7:34:54 AM	0.017
2290	0.016	7:34:59 AM	0.017
2295	0.016	7:35:04 AM	0.017
2300	0.017	7:35:09 AM	0.017
2305	0.017	7:35:14 AM	0.017
2310	0.017	7:35:19 AM	0.017
2315	0.016	7:35:24 AM	0.017
2320	0.017	7:35:29 AM	0.017
2325	0.017	7:35:34 AM	0.017
2330	0.019	7:35:39 AM	0.017
2335	0.018	7:35:44 AM	0.017
2340	0.018	7:35:49 AM	0.017
2345	0.017	7:35:54 AM	0.017
2350	0.017	7:35:59 AM	0.017
2355	0.018	7:36:04 AM	0.017
2360	0.018	7:36:09 AM	0.017
2365	0.018	7:36:14 AM	0.017
2370	0.018	7:36:19 AM	0.017
2375	0.019	7:36:24 AM	0.017
2380	0.017	7:36:29 AM	0.017
2385	0.017	7:36:34 AM	0.017
2390	0.017	7:36:39 AM	0.017
2395	0.017	7:36:44 AM	0.017
2400	0.016	7:36:49 AM	0.017
2405	0.017	7:36:54 AM	0.017
2410	0.016	7:36:59 AM	0.017
2415	0.017	7:37:04 AM	0.017
2420	0.018	7:37:09 AM	0.017
2425	0.018	7:37:14 AM	0.017
2430	0.017	7:37:19 AM	0.017
2435	0.017	7:37:24 AM	0.017
2440	0.017	7:37:29 AM	0.017
2445	0.017	7:37:34 AM	0.017
2450	0.017	7:37:39 AM	0.017
2455	0.017	7:37:44 AM	0.017
2460	0.016	7:37:49 AM	0.017
2465	0.016	7:37:54 AM	0.017
2470	0.017	7:37:59 AM	0.017
2475	0.016	7:38:04 AM	0.017
2480	0.016	7:38:09 AM	0.017
2485	0.016	7:38:14 AM	0.017
2490	0.016	7:38:19 AM	0.017
2495	0.016	7:38:24 AM	0.017
2500	0.016	7:38:29 AM	0.017
2505	0.016	7:38:34 AM	0.017
2510	0.017	7:38:39 AM	0.017
2515	0.016	7:38:44 AM	0.017
2520	0.016	7:38:49 AM	0.017
2525	0.016	7:38:54 AM	0.017
2530	0.016	7:38:59 AM	0.017
2535	0.016	7:39:04 AM	0.017
2540	0.016	7:39:09 AM	0.017
2545	0.017	7:39:14 AM	0.017
2550	0.015	7:39:19 AM	0.017
2555	0.016	7:39:24 AM	0.017
2560	0.016	7:39:29 AM	0.017
2565	0.016	7:39:34 AM	0.017
2570	0.015	7:39:39 AM	0.017
2575	0.016	7:39:44 AM	0.017
2580	0.015	7:39:49 AM	0.017
2585	0.015	7:39:54 AM	0.016
2590	0.016	7:39:59 AM	0.016
2595	0.016	7:40:04 AM	0.016
2600	0.016	7:40:09 AM	0.016
2605	0.016	7:40:14 AM	0.016
2610	0.016	7:40:19 AM	0.016
2615	0.015	7:40:24 AM	0.016
2620	0.017	7:40:29 AM	0.016

2625	0.016	7:40:34 AM	0.016
2630	0.016	7:40:39 AM	0.016
2635	0.016	7:40:44 AM	0.016
2640	0.016	7:40:49 AM	0.016
2645	0.015	7:40:54 AM	0.016
2650	0.016	7:40:59 AM	0.016
2655	0.017	7:41:04 AM	0.016
2660	0.015	7:41:09 AM	0.016
2665	0.017	7:41:14 AM	0.016
2670	0.015	7:41:19 AM	0.016
2675	0.016	7:41:24 AM	0.016
2680	0.016	7:41:29 AM	0.016
2685	0.016	7:41:34 AM	0.016
2690	0.016	7:41:39 AM	0.016
2695	0.017	7:41:44 AM	0.016
2700	0.016	7:41:49 AM	0.016
2705	0.017	7:41:54 AM	0.016
2710	0.017	7:41:59 AM	0.016
2715	0.018	7:42:04 AM	0.016
2720	0.018	7:42:09 AM	0.016
2725	0.018	7:42:14 AM	0.016
2730	0.017	7:42:19 AM	0.016
2735	0.017	7:42:24 AM	0.016
2740	0.017	7:42:29 AM	0.016
2745	0.018	7:42:34 AM	0.016
2750	0.017	7:42:39 AM	0.016
2755	0.018	7:42:44 AM	0.016
2760	0.018	7:42:49 AM	0.016
2765	0.018	7:42:54 AM	0.016
2770	0.017	7:42:59 AM	0.016
2775	0.017	7:43:04 AM	0.017
2780	0.017	7:43:09 AM	0.017
2785	0.016	7:43:14 AM	0.017
2790	0.016	7:43:19 AM	0.017
2795	0.016	7:43:24 AM	0.017
2800	0.018	7:43:29 AM	0.017
2805	0.017	7:43:34 AM	0.017
2810	0.018	7:43:39 AM	0.017
2815	0.015	7:43:44 AM	0.017
2820	0.017	7:43:49 AM	0.017
2825	0.018	7:43:54 AM	0.017
2830	0.016	7:43:59 AM	0.017
2835	0.016	7:44:04 AM	0.017
2840	0.016	7:44:09 AM	0.017
2845	0.016	7:44:14 AM	0.017
2850	0.016	7:44:19 AM	0.017
2855	0.016	7:44:24 AM	0.017
2860	0.015	7:44:29 AM	0.017
2865	0.016	7:44:34 AM	0.017
2870	0.016	7:44:39 AM	0.017
2875	0.015	7:44:44 AM	0.017
2880	0.014	7:44:49 AM	0.016
2885	0.015	7:44:54 AM	0.016
2890	0.015	7:44:59 AM	0.016
2895	0.015	7:45:04 AM	0.016
2900	0.015	7:45:09 AM	0.016
2905	0.015	7:45:14 AM	0.016
2910	0.016	7:45:19 AM	0.016
2915	0.016	7:45:24 AM	0.016
2920	0.019	7:45:29 AM	0.016
2925	0.017	7:45:34 AM	0.016
2930	0.017	7:45:39 AM	0.016
2935	0.016	7:45:44 AM	0.016
2940	0.017	7:45:49 AM	0.016
2945	0.018	7:45:54 AM	0.016
2950	0.018	7:45:59 AM	0.016
2955	0.017	7:46:04 AM	0.016
2960	0.017	7:46:09 AM	0.017
2965	0.017	7:46:14 AM	0.017
2970	0.017	7:46:19 AM	0.017
2975	0.018	7:46:24 AM	0.017
2980	0.016	7:46:29 AM	0.017
2985	0.018	7:46:34 AM	0.017
2990	0.017	7:46:39 AM	0.017
2995	0.018	7:46:44 AM	0.017
3000	0.018	7:46:49 AM	0.017
3005	0.018	7:46:54 AM	0.017
3010	0.02	7:46:59 AM	0.017
3015	0.019	7:47:04 AM	0.017
3020	0.019	7:47:09 AM	0.017
3025	0.021	7:47:14 AM	0.017
3030	0.019	7:47:19 AM	0.017
3035	0.02	7:47:24 AM	0.017
3040	0.02	7:47:29 AM	0.017
3045	0.02	7:47:34 AM	0.017
3050	0.021	7:47:39 AM	0.017
3055	0.02	7:47:44 AM	0.017
3060	0.02	7:47:49 AM	0.017
3065	0.022	7:47:54 AM	0.017
3070	0.023	7:47:59 AM	0.017
3075	0.022	7:48:04 AM	0.017
3080	0.019	7:48:09 AM	0.017
3085	0.018	7:48:14 AM	0.017
3090	0.018	7:48:19 AM	0.017
3095	0.018	7:48:24 AM	0.017
3100	0.017	7:48:29 AM	0.017
3105	0.016	7:48:34 AM	0.017
3110	0.017	7:48:39 AM	0.017
3115	0.016	7:48:44 AM	0.017
3120	0.016	7:48:49 AM	0.017
3125	0.02	7:48:54 AM	0.017
3130	0.017	7:48:59 AM	0.017
3135	0.017	7:49:04 AM	0.017
3140	0.018	7:49:09 AM	0.017
3145	0.018	7:49:14 AM	0.017
3150	0.021	7:49:19 AM	0.017
3155	0.021	7:49:24 AM	0.017
3160	0.022	7:49:29 AM	0.017
3165	0.021	7:49:34 AM	0.017

3170	0.022	7:49:39 AM	0.017
3175	0.022	7:49:44 AM	0.017
3180	0.022	7:49:49 AM	0.017
3185	0.022	7:49:54 AM	0.017
3190	0.021	7:49:59 AM	0.017
3195	0.019	7:50:04 AM	0.017
3200	0.018	7:50:09 AM	0.017
3205	0.018	7:50:14 AM	0.017
3210	0.019	7:50:19 AM	0.017
3215	0.018	7:50:24 AM	0.017
3220	0.017	7:50:29 AM	0.017
3225	0.017	7:50:34 AM	0.017
3230	0.017	7:50:39 AM	0.017
3235	0.019	7:50:44 AM	0.017
3240	0.018	7:50:49 AM	0.017
3245	0.018	7:50:54 AM	0.017
3250	0.018	7:50:59 AM	0.017
3255	0.018	7:51:04 AM	0.017
3260	0.018	7:51:09 AM	0.017
3265	0.016	7:51:14 AM	0.017
3270	0.016	7:51:19 AM	0.017
3275	0.016	7:51:24 AM	0.017
3280	0.016	7:51:29 AM	0.017
3285	0.017	7:51:34 AM	0.017
3290	0.015	7:51:39 AM	0.017
3295	0.016	7:51:44 AM	0.017
3300	0.016	7:51:49 AM	0.017
3305	0.016	7:51:54 AM	0.017
3310	0.016	7:51:59 AM	0.017
3315	0.015	7:52:04 AM	0.017
3320	0.015	7:52:09 AM	0.017
3325	0.017	7:52:14 AM	0.017
3330	0.016	7:52:19 AM	0.017
3335	0.015	7:52:24 AM	0.017
3340	0.016	7:52:29 AM	0.017
3345	0.016	7:52:34 AM	0.017
3350	0.017	7:52:39 AM	0.017
3355	0.017	7:52:44 AM	0.017
3360	0.019	7:52:49 AM	0.017
3365	0.018	7:52:54 AM	0.017
3370	0.018	7:52:59 AM	0.017
3375	0.017	7:53:04 AM	0.017
3380	0.018	7:53:09 AM	0.017
3385	0.018	7:53:14 AM	0.017
3390	0.017	7:53:19 AM	0.017
3395	0.016	7:53:24 AM	0.018
3400	0.017	7:53:29 AM	0.018
3405	0.017	7:53:34 AM	0.018
3410	0.016	7:53:39 AM	0.018
3415	0.017	7:53:44 AM	0.018
3420	0.017	7:53:49 AM	0.018
3425	0.018	7:53:54 AM	0.018
3430	0.016	7:53:59 AM	0.018
3435	0.015	7:54:04 AM	0.018
3440	0.015	7:54:09 AM	0.018
3445	0.016	7:54:14 AM	0.018
3450	0.015	7:54:19 AM	0.017
3455	0.015	7:54:24 AM	0.017
3460	0.017	7:54:29 AM	0.017
3465	0.017	7:54:34 AM	0.017
3470	0.019	7:54:39 AM	0.017
3475	0.016	7:54:44 AM	0.017
3480	0.016	7:54:49 AM	0.017
3485	0.017	7:54:54 AM	0.017
3490	0.017	7:54:59 AM	0.017
3495	0.015	7:55:04 AM	0.017
3500	0.016	7:55:09 AM	0.017
3505	0.017	7:55:14 AM	0.017
3510	0.016	7:55:19 AM	0.017
3515	0.017	7:55:24 AM	0.017
3520	0.016	7:55:29 AM	0.017
3525	0.016	7:55:34 AM	0.017
3530	0.016	7:55:39 AM	0.017
3535	0.015	7:55:44 AM	0.017
3540	0.016	7:55:49 AM	0.017
3545	0.016	7:55:54 AM	0.017
3550	0.015	7:55:59 AM	0.017
3555	0.014	7:56:04 AM	0.017
3560	0.014	7:56:09 AM	0.017
3565	0.015	7:56:14 AM	0.017
3570	0.014	7:56:19 AM	0.017
3575	0.015	7:56:24 AM	0.017
3580	0.016	7:56:29 AM	0.017
3585	0.017	7:56:34 AM	0.017
3590	0.017	7:56:39 AM	0.017
3595	0.016	7:56:44 AM	0.017
3600	0.016	7:56:49 AM	0.017
3605	0.017	7:56:54 AM	0.017
3610	0.016	7:56:59 AM	0.017
3615	0.018	7:57:04 AM	0.017
3620	0.016	7:57:09 AM	0.017
3625	0.018	7:57:14 AM	0.017
3630	0.018	7:57:19 AM	0.017
3635	0.017	7:57:24 AM	0.017
3640	0.017	7:57:29 AM	0.017
3645	0.018	7:57:34 AM	0.017
3650	0.017	7:57:39 AM	0.017
3655	0.018	7:57:44 AM	0.017
3660	0.018	7:57:49 AM	0.017
3665	0.019	7:57:54 AM	0.017
3670	0.019	7:57:59 AM	0.017
3675	0.02	7:58:04 AM	0.018
3680	0.018	7:58:09 AM	0.018
3685	0.019	7:58:14 AM	0.018
3690	0.018	7:58:19 AM	0.018
3695	0.017	7:58:24 AM	0.018
3700	0.017	7:58:29 AM	0.018
3705	0.018	7:58:34 AM	0.018
3710	0.017	7:58:39 AM	0.018

3715	0.017	7:58:44 AM	0.018
3720	0.017	7:58:49 AM	0.018
3725	0.017	7:58:54 AM	0.018
3730	0.016	7:58:59 AM	0.018
3735	0.016	7:59:04 AM	0.017
3740	0.016	7:59:09 AM	0.017
3745	0.016	7:59:14 AM	0.017
3750	0.016	7:59:19 AM	0.017
3755	0.015	7:59:24 AM	0.017
3760	0.016	7:59:29 AM	0.017
3765	0.014	7:59:34 AM	0.017
3770	0.017	7:59:39 AM	0.017
3775	0.018	7:59:44 AM	0.017
3780	0.017	7:59:49 AM	0.017
3785	0.016	7:59:54 AM	0.017
3790	0.015	7:59:59 AM	0.017
3795	0.015	8:00:04 AM	0.017
3800	0.017	8:00:09 AM	0.017
3805	0.015	8:00:14 AM	0.017
3810	0.016	8:00:19 AM	0.017
3815	0.016	8:00:24 AM	0.017
3820	0.016	8:00:29 AM	0.017
3825	0.017	8:00:34 AM	0.017
3830	0.016	8:00:39 AM	0.017
3835	0.017	8:00:44 AM	0.017
3840	0.015	8:00:49 AM	0.017
3845	0.016	8:00:54 AM	0.017
3850	0.018	8:00:59 AM	0.017
3855	0.015	8:01:04 AM	0.017
3860	0.016	8:01:09 AM	0.017
3865	0.016	8:01:14 AM	0.017
3870	0.015	8:01:19 AM	0.017
3875	0.017	8:01:24 AM	0.017
3880	0.018	8:01:29 AM	0.017
3885	0.019	8:01:34 AM	0.017
3890	0.017	8:01:39 AM	0.017
3895	0.019	8:01:44 AM	0.017
3900	0.017	8:01:49 AM	0.017
3905	0.017	8:01:54 AM	0.017
3910	0.016	8:01:59 AM	0.017
3915	0.021	8:02:04 AM	0.017
3920	0.016	8:02:09 AM	0.017
3925	0.015	8:02:14 AM	0.017
3930	0.017	8:02:19 AM	0.017
3935	0.016	8:02:24 AM	0.017
3940	0.015	8:02:29 AM	0.017
3945	0.015	8:02:34 AM	0.017
3950	0.016	8:02:39 AM	0.017
3955	0.017	8:02:44 AM	0.017
3960	0.017	8:02:49 AM	0.017
3965	0.016	8:02:54 AM	0.017
3970	0.017	8:02:59 AM	0.017
3975	0.018	8:03:04 AM	0.017
3980	0.016	8:03:09 AM	0.017
3985	0.016	8:03:14 AM	0.017
3990	0.017	8:03:19 AM	0.017
3995	0.016	8:03:24 AM	0.017
4000	0.017	8:03:29 AM	0.017
4005	0.016	8:03:34 AM	0.017
4010	0.016	8:03:39 AM	0.017
4015	0.016	8:03:44 AM	0.017
4020	0.015	8:03:49 AM	0.017
4025	0.016	8:03:54 AM	0.017
4030	0.016	8:03:59 AM	0.017
4035	0.016	8:04:04 AM	0.017
4040	0.017	8:04:09 AM	0.017
4045	0.016	8:04:14 AM	0.017
4050	0.015	8:04:19 AM	0.017
4055	0.016	8:04:24 AM	0.017
4060	0.016	8:04:29 AM	0.017
4065	0.016	8:04:34 AM	0.017
4070	0.017	8:04:39 AM	0.017
4075	0.017	8:04:44 AM	0.017
4080	0.017	8:04:49 AM	0.017
4085	0.014	8:04:54 AM	0.017
4090	0.016	8:04:59 AM	0.017
4095	0.016	8:05:04 AM	0.017
4100	0.016	8:05:09 AM	0.016
4105	0.015	8:05:14 AM	0.016
4110	0.016	8:05:19 AM	0.016
4115	0.017	8:05:24 AM	0.016
4120	0.015	8:05:29 AM	0.016
4125	0.015	8:05:34 AM	0.016
4130	0.016	8:05:39 AM	0.016
4135	0.016	8:05:44 AM	0.016
4140	0.016	8:05:49 AM	0.016
4145	0.015	8:05:54 AM	0.016
4150	0.015	8:05:59 AM	0.016
4155	0.015	8:06:04 AM	0.016
4160	0.015	8:06:09 AM	0.016
4165	0.015	8:06:14 AM	0.016
4170	0.015	8:06:19 AM	0.016
4175	0.016	8:06:24 AM	0.016
4180	0.014	8:06:29 AM	0.016
4185	0.014	8:06:34 AM	0.016
4190	0.015	8:06:39 AM	0.016
4195	0.014	8:06:44 AM	0.016
4200	0.016	8:06:49 AM	0.016
4205	0.014	8:06:54 AM	0.016
4210	0.016	8:06:59 AM	0.016
4215	0.014	8:07:04 AM	0.016
4220	0.014	8:07:09 AM	0.016
4225	0.014	8:07:14 AM	0.016
4230	0.014	8:07:19 AM	0.016
4235	0.014	8:07:24 AM	0.016
4240	0.014	8:07:29 AM	0.016
4245	0.015	8:07:34 AM	0.016
4250	0.015	8:07:39 AM	0.016
4255	0.016	8:07:44 AM	0.016

4260	0.015	8:07:49 AM	0.016
4265	0.015	8:07:54 AM	0.016
4270	0.015	8:07:59 AM	0.016
4275	0.014	8:08:04 AM	0.016
4280	0.016	8:08:09 AM	0.016
4285	0.015	8:08:14 AM	0.016
4290	0.02	8:08:19 AM	0.016
4295	0.015	8:08:24 AM	0.016
4300	0.014	8:08:29 AM	0.016
4305	0.016	8:08:34 AM	0.016
4310	0.015	8:08:39 AM	0.016
4315	0.015	8:08:44 AM	0.016
4320	0.015	8:08:49 AM	0.016
4325	0.014	8:08:54 AM	0.016
4330	0.014	8:08:59 AM	0.016
4335	0.014	8:09:04 AM	0.016
4340	0.015	8:09:09 AM	0.016
4345	0.015	8:09:14 AM	0.016
4350	0.014	8:09:19 AM	0.016
4355	0.014	8:09:24 AM	0.016
4360	0.014	8:09:29 AM	0.016
4365	0.014	8:09:34 AM	0.016
4370	0.015	8:09:39 AM	0.016
4375	0.014	8:09:44 AM	0.016
4380	0.014	8:09:49 AM	0.016
4385	0.015	8:09:54 AM	0.016
4390	0.015	8:09:59 AM	0.016
4395	0.015	8:10:04 AM	0.016
4400	0.016	8:10:09 AM	0.016
4405	0.015	8:10:14 AM	0.016
4410	0.016	8:10:19 AM	0.016
4415	0.016	8:10:24 AM	0.016
4420	0.016	8:10:29 AM	0.016
4425	0.015	8:10:34 AM	0.016
4430	0.015	8:10:39 AM	0.016
4435	0.016	8:10:44 AM	0.016
4440	0.016	8:10:49 AM	0.016
4445	0.015	8:10:54 AM	0.016
4450	0.014	8:10:59 AM	0.016
4455	0.014	8:11:04 AM	0.016
4460	0.014	8:11:09 AM	0.016
4465	0.015	8:11:14 AM	0.016
4470	0.015	8:11:19 AM	0.016
4475	0.014	8:11:24 AM	0.016
4480	0.016	8:11:29 AM	0.016
4485	0.015	8:11:34 AM	0.016
4490	0.015	8:11:39 AM	0.016
4495	0.015	8:11:44 AM	0.016
4500	0.014	8:11:49 AM	0.016
4505	0.015	8:11:54 AM	0.016
4510	0.015	8:11:59 AM	0.016
4515	0.015	8:12:04 AM	0.016
4520	0.015	8:12:09 AM	0.016
4525	0.014	8:12:14 AM	0.016
4530	0.015	8:12:19 AM	0.016
4535	0.015	8:12:24 AM	0.016
4540	0.015	8:12:29 AM	0.016
4545	0.016	8:12:34 AM	0.016
4550	0.015	8:12:39 AM	0.016
4555	0.015	8:12:44 AM	0.016
4560	0.015	8:12:49 AM	0.016
4565	0.016	8:12:54 AM	0.016
4570	0.016	8:12:59 AM	0.016
4575	0.015	8:13:04 AM	0.016
4580	0.014	8:13:09 AM	0.015
4585	0.014	8:13:14 AM	0.015
4590	0.014	8:13:19 AM	0.015
4595	0.014	8:13:24 AM	0.015
4600	0.014	8:13:29 AM	0.015
4605	0.015	8:13:34 AM	0.015
4610	0.015	8:13:39 AM	0.015
4615	0.014	8:13:44 AM	0.015
4620	0.014	8:13:49 AM	0.015
4625	0.014	8:13:54 AM	0.015
4630	0.015	8:13:59 AM	0.015
4635	0.014	8:14:04 AM	0.015
4640	0.015	8:14:09 AM	0.015
4645	0.014	8:14:14 AM	0.015
4650	0.014	8:14:19 AM	0.015
4655	0.014	8:14:24 AM	0.015
4660	0.015	8:14:29 AM	0.015
4665	0.015	8:14:34 AM	0.015
4670	0.015	8:14:39 AM	0.015
4675	0.014	8:14:44 AM	0.015
4680	0.014	8:14:49 AM	0.015
4685	0.014	8:14:54 AM	0.015
4690	0.015	8:14:59 AM	0.015
4695	0.015	8:15:04 AM	0.015
4700	0.014	8:15:09 AM	0.015
4705	0.014	8:15:14 AM	0.015
4710	0.015	8:15:19 AM	0.015
4715	0.014	8:15:24 AM	0.015
4720	0.014	8:15:29 AM	0.015
4725	0.013	8:15:34 AM	0.015
4730	0.013	8:15:39 AM	0.015
4735	0.013	8:15:44 AM	0.015
4740	0.013	8:15:49 AM	0.015
4745	0.013	8:15:54 AM	0.015
4750	0.013	8:15:59 AM	0.015
4755	0.012	8:16:04 AM	0.015
4760	0.013	8:16:09 AM	0.015
4765	0.013	8:16:14 AM	0.015
4770	0.014	8:16:19 AM	0.015
4775	0.015	8:16:24 AM	0.015
4780	0.013	8:16:29 AM	0.015
4785	0.014	8:16:34 AM	0.015
4790	0.013	8:16:39 AM	0.015
4795	0.014	8:16:44 AM	0.015
4800	0.014	8:16:49 AM	0.015

4805	0.012	8:16:54 AM	0.015
4810	0.013	8:16:59 AM	0.015
4815	0.013	8:17:04 AM	0.015
4820	0.012	8:17:09 AM	0.015
4825	0.012	8:17:14 AM	0.015
4830	0.011	8:17:19 AM	0.015
4835	0.012	8:17:24 AM	0.015
4840	0.012	8:17:29 AM	0.015
4845	0.012	8:17:34 AM	0.015
4850	0.013	8:17:39 AM	0.014
4855	0.011	8:17:44 AM	0.014
4860	0.012	8:17:49 AM	0.014
4865	0.012	8:17:54 AM	0.014
4870	0.012	8:17:59 AM	0.014
4875	0.012	8:18:04 AM	0.014
4880	0.014	8:18:09 AM	0.014
4885	0.013	8:18:14 AM	0.014
4890	0.014	8:18:19 AM	0.014
4895	0.014	8:18:24 AM	0.014
4900	0.014	8:18:29 AM	0.014
4905	0.014	8:18:34 AM	0.014
4910	0.014	8:18:39 AM	0.014
4915	0.014	8:18:44 AM	0.014
4920	0.013	8:18:49 AM	0.014
4925	0.013	8:18:54 AM	0.014
4930	0.013	8:18:59 AM	0.014
4935	0.015	8:19:04 AM	0.014
4940	0.013	8:19:09 AM	0.014
4945	0.013	8:19:14 AM	0.014
4950	0.013	8:19:19 AM	0.014
4955	0.013	8:19:24 AM	0.014
4960	0.014	8:19:29 AM	0.014
4965	0.013	8:19:34 AM	0.014
4970	0.013	8:19:39 AM	0.014
4975	0.013	8:19:44 AM	0.014
4980	0.014	8:19:49 AM	0.014
4985	0.012	8:19:54 AM	0.014
4990	0.012	8:19:59 AM	0.014
4995	0.012	8:20:04 AM	0.014
5000	0.013	8:20:09 AM	0.014
5005	0.014	8:20:14 AM	0.014
5010	0.014	8:20:19 AM	0.014
5015	0.014	8:20:24 AM	0.014
5020	0.014	8:20:29 AM	0.014
5025	0.015	8:20:34 AM	0.014
5030	0.015	8:20:39 AM	0.014
5035	0.016	8:20:44 AM	0.014
5040	0.018	8:20:49 AM	0.014
5045	0.015	8:20:54 AM	0.014
5050	0.017	8:20:59 AM	0.014
5055	0.017	8:21:04 AM	0.014
5060	0.016	8:21:09 AM	0.014
5065	0.014	8:21:14 AM	0.014
5070	0.014	8:21:19 AM	0.014
5075	0.013	8:21:24 AM	0.014
5080	0.013	8:21:29 AM	0.014
5085	0.015	8:21:34 AM	0.014
5090	0.019	8:21:39 AM	0.014
5095	0.015	8:21:44 AM	0.014
5100	0.016	8:21:49 AM	0.014
5105	0.015	8:21:54 AM	0.014
5110	0.014	8:21:59 AM	0.014
5115	0.014	8:22:04 AM	0.014
5120	0.014	8:22:09 AM	0.014
5125	0.013	8:22:14 AM	0.014
5130	0.011	8:22:19 AM	0.014
5135	0.012	8:22:24 AM	0.014
5140	0.011	8:22:29 AM	0.014
5145	0.012	8:22:34 AM	0.014
5150	0.012	8:22:39 AM	0.014
5155	0.013	8:22:44 AM	0.014
5160	0.013	8:22:49 AM	0.014
5165	0.013	8:22:54 AM	0.014
5170	0.013	8:22:59 AM	0.014
5175	0.013	8:23:04 AM	0.014
5180	0.013	8:23:09 AM	0.014
5185	0.013	8:23:14 AM	0.014
5190	0.014	8:23:19 AM	0.014
5195	0.015	8:23:24 AM	0.014
5200	0.015	8:23:29 AM	0.014
5205	0.013	8:23:34 AM	0.014
5210	0.015	8:23:39 AM	0.014
5215	0.015	8:23:44 AM	0.014
5220	0.015	8:23:49 AM	0.014
5225	0.015	8:23:54 AM	0.014
5230	0.014	8:23:59 AM	0.014
5235	0.013	8:24:04 AM	0.014
5240	0.013	8:24:09 AM	0.014
5245	0.013	8:24:14 AM	0.014
5250	0.012	8:24:19 AM	0.014
5255	0.012	8:24:24 AM	0.014
5260	0.012	8:24:29 AM	0.014
5265	0.012	8:24:34 AM	0.014
5270	0.012	8:24:39 AM	0.014
5275	0.013	8:24:44 AM	0.014
5280	0.012	8:24:49 AM	0.014
5285	0.012	8:24:54 AM	0.014
5290	0.011	8:24:59 AM	0.014
5295	0.012	8:25:04 AM	0.014
5300	0.011	8:25:09 AM	0.014
5305	0.011	8:25:14 AM	0.014
5310	0.012	8:25:19 AM	0.014
5315	0.014	8:25:24 AM	0.014
5320	0.009	8:25:29 AM	0.014
5325	0.01	8:25:34 AM	0.013
5330	0.009	8:25:39 AM	0.013
5335	0.009	8:25:44 AM	0.013
5340	0.009	8:25:49 AM	0.013
5345	0.009	8:25:54 AM	0.013

5350	0.009	8:25:59 AM	0.013
5355	0.008	8:26:04 AM	0.013
5360	0.008	8:26:09 AM	0.013
5365	0.009	8:26:14 AM	0.013
5370	0.008	8:26:19 AM	0.013
5375	0.01	8:26:24 AM	0.013
5380	0.009	8:26:29 AM	0.013
5385	0.009	8:26:34 AM	0.013
5390	0.01	8:26:39 AM	0.013
5395	0.009	8:26:44 AM	0.013
5400	0.009	8:26:49 AM	0.013
5405	0.009	8:26:54 AM	0.013
5410	0.01	8:26:59 AM	0.013
5415	0.009	8:27:04 AM	0.013
5420	0.009	8:27:09 AM	0.013
5425	0.009	8:27:14 AM	0.013
5430	0.009	8:27:19 AM	0.013
5435	0.01	8:27:24 AM	0.013
5440	0.009	8:27:29 AM	0.013
5445	0.008	8:27:34 AM	0.013
5450	0.008	8:27:39 AM	0.013
5455	0.008	8:27:44 AM	0.013
5460	0.008	8:27:49 AM	0.012
5465	0.008	8:27:54 AM	0.012
5470	0.009	8:27:59 AM	0.012
5475	0.009	8:28:04 AM	0.012
5480	0.01	8:28:09 AM	0.012
5485	0.009	8:28:14 AM	0.012
5490	0.009	8:28:19 AM	0.012
5495	0.011	8:28:24 AM	0.012
5500	0.011	8:28:29 AM	0.012
5505	0.01	8:28:34 AM	0.012
5510	0.011	8:28:39 AM	0.012
5515	0.01	8:28:44 AM	0.012
5520	0.01	8:28:49 AM	0.012
5525	0.011	8:28:54 AM	0.012
5530	0.011	8:28:59 AM	0.012
5535	0.012	8:29:04 AM	0.012
5540	0.013	8:29:09 AM	0.012
5545	0.011	8:29:14 AM	0.012
5550	0.012	8:29:19 AM	0.012
5555	0.01	8:29:24 AM	0.012
5560	0.009	8:29:29 AM	0.012
5565	0.01	8:29:34 AM	0.012
5570	0.009	8:29:39 AM	0.012
5575	0.009	8:29:44 AM	0.012
5580	0.008	8:29:49 AM	0.012
5585	0.011	8:29:54 AM	0.012
5590	0.01	8:29:59 AM	0.012
5595	0.01	8:30:04 AM	0.012
5600	0.012	8:30:09 AM	0.012
5605	0.01	8:30:14 AM	0.012
5610	0.01	8:30:19 AM	0.012
5615	0.01	8:30:24 AM	0.012
5620	0.012	8:30:29 AM	0.012
5625	0.011	8:30:34 AM	0.012
5630	0.01	8:30:39 AM	0.012
5635	0.01	8:30:44 AM	0.012
5640	0.01	8:30:49 AM	0.012
5645	0.01	8:30:54 AM	0.012
5650	0.009	8:30:59 AM	0.012
5655	0.011	8:31:04 AM	0.012
5660	0.01	8:31:09 AM	0.012
5665	0.01	8:31:14 AM	0.012
5670	0.01	8:31:19 AM	0.012
5675	0.01	8:31:24 AM	0.012
5680	0.01	8:31:29 AM	0.012
5685	0.01	8:31:34 AM	0.012
5690	0.01	8:31:39 AM	0.012
5695	0.01	8:31:44 AM	0.012
5700	0.011	8:31:49 AM	0.012
5705	0.009	8:31:54 AM	0.012
5710	0.009	8:31:59 AM	0.011
5715	0.008	8:32:04 AM	0.011
5720	0.008	8:32:09 AM	0.011
5725	0.008	8:32:14 AM	0.011
5730	0.008	8:32:19 AM	0.011
5735	0.008	8:32:24 AM	0.011
5740	0.009	8:32:29 AM	0.011
5745	0.012	8:32:34 AM	0.011
5750	0.011	8:32:39 AM	0.011
5755	0.01	8:32:44 AM	0.011
5760	0.011	8:32:49 AM	0.011
5765	0.009	8:32:54 AM	0.011
5770	0.009	8:32:59 AM	0.011
5775	0.009	8:33:04 AM	0.011
5780	0.009	8:33:09 AM	0.011
5785	0.009	8:33:14 AM	0.011
5790	0.009	8:33:19 AM	0.011
5795	0.009	8:33:24 AM	0.011
5800	0.009	8:33:29 AM	0.011
5805	0.008	8:33:34 AM	0.011
5810	0.01	8:33:39 AM	0.011
5815	0.01	8:33:44 AM	0.011
5820	0.009	8:33:49 AM	0.011
5825	0.011	8:33:54 AM	0.011
5830	0.009	8:33:59 AM	0.011
5835	0.009	8:34:04 AM	0.011
5840	0.011	8:34:09 AM	0.011
5845	0.01	8:34:14 AM	0.011
5850	0.009	8:34:19 AM	0.010
5855	0.01	8:34:24 AM	0.010
5860	0.01	8:34:29 AM	0.010
5865	0.009	8:34:34 AM	0.010
5870	0.01	8:34:39 AM	0.010
5875	0.009	8:34:44 AM	0.010
5880	0.009	8:34:49 AM	0.010
5885	0.008	8:34:54 AM	0.010
5890	0.009	8:34:59 AM	0.010

5895	0.008	8:35:04 AM	0.010
5900	0.009	8:35:09 AM	0.010
5905	0.01	8:35:14 AM	0.010
5910	0.008	8:35:19 AM	0.010
5915	0.009	8:35:24 AM	0.010
5920	0.008	8:35:29 AM	0.010
5925	0.008	8:35:34 AM	0.010
5930	0.008	8:35:39 AM	0.010
5935	0.008	8:35:44 AM	0.010
5940	0.008	8:35:49 AM	0.010
5945	0.007	8:35:54 AM	0.010
5950	0.008	8:35:59 AM	0.010
5955	0.009	8:36:04 AM	0.010
5960	0.007	8:36:09 AM	0.010
5965	0.007	8:36:14 AM	0.010
5970	0.008	8:36:19 AM	0.010
5975	0.008	8:36:24 AM	0.010
5980	0.008	8:36:29 AM	0.010
5985	0.008	8:36:34 AM	0.010
5990	0.008	8:36:39 AM	0.010
5995	0.008	8:36:44 AM	0.010
6000	0.009	8:36:49 AM	0.010
6005	0.009	8:36:54 AM	0.010
6010	0.008	8:36:59 AM	0.009
6015	0.009	8:37:04 AM	0.009
6020	0.008	8:37:09 AM	0.009
6025	0.008	8:37:14 AM	0.009
6030	0.009	8:37:19 AM	0.009
6035	0.009	8:37:24 AM	0.009
6040	0.009	8:37:29 AM	0.009
6045	0.01	8:37:34 AM	0.009
6050	0.01	8:37:39 AM	0.009
6055	0.009	8:37:44 AM	0.009
6060	0.009	8:37:49 AM	0.009
6065	0.008	8:37:54 AM	0.009
6070	0.008	8:37:59 AM	0.009
6075	0.01	8:38:04 AM	0.009
6080	0.008	8:38:09 AM	0.009
6085	0.01	8:38:14 AM	0.009
6090	0.009	8:38:19 AM	0.009
6095	0.009	8:38:24 AM	0.009
6100	0.009	8:38:29 AM	0.009
6105	0.009	8:38:34 AM	0.009
6110	0.008	8:38:39 AM	0.009
6115	0.008	8:38:44 AM	0.009
6120	0.009	8:38:49 AM	0.009
6125	0.01	8:38:54 AM	0.009
6130	0.009	8:38:59 AM	0.009
6135	0.009	8:39:04 AM	0.009
6140	0.008	8:39:09 AM	0.009
6145	0.008	8:39:14 AM	0.009
6150	0.009	8:39:19 AM	0.009
6155	0.007	8:39:24 AM	0.009
6160	0.009	8:39:29 AM	0.009
6165	0.009	8:39:34 AM	0.009
6170	0.008	8:39:39 AM	0.009
6175	0.008	8:39:44 AM	0.009
6180	0.009	8:39:49 AM	0.009
6185	0.007	8:39:54 AM	0.009
6190	0.007	8:39:59 AM	0.009
6195	0.007	8:40:04 AM	0.009
6200	0.007	8:40:09 AM	0.009
6205	0.007	8:40:14 AM	0.009
6210	0.009	8:40:19 AM	0.009
6215	0.007	8:40:24 AM	0.009
6220	0.007	8:40:29 AM	0.009
6225	0.007	8:40:34 AM	0.009
6230	0.007	8:40:39 AM	0.009
6235	0.007	8:40:44 AM	0.009
6240	0.007	8:40:49 AM	0.009
6245	0.007	8:40:54 AM	0.009
6250	0.008	8:40:59 AM	0.009
6255	0.008	8:41:04 AM	0.009
6260	0.008	8:41:09 AM	0.009
6265	0.008	8:41:14 AM	0.009
6270	0.007	8:41:19 AM	0.009
6275	0.007	8:41:24 AM	0.009
6280	0.008	8:41:29 AM	0.009
6285	0.008	8:41:34 AM	0.009
6290	0.008	8:41:39 AM	0.009
6295	0.008	8:41:44 AM	0.009
6300	0.009	8:41:49 AM	0.009
6305	0.009	8:41:54 AM	0.009
6310	0.008	8:41:59 AM	0.009
6315	0.008	8:42:04 AM	0.009
6320	0.008	8:42:09 AM	0.009
6325	0.008	8:42:14 AM	0.009
6330	0.008	8:42:19 AM	0.009
6335	0.009	8:42:24 AM	0.009
6340	0.008	8:42:29 AM	0.009
6345	0.008	8:42:34 AM	0.009
6350	0.008	8:42:39 AM	0.009
6355	0.007	8:42:44 AM	0.009
6360	0.008	8:42:49 AM	0.009
6365	0.008	8:42:54 AM	0.009
6370	0.008	8:42:59 AM	0.009
6375	0.008	8:43:04 AM	0.009
6380	0.007	8:43:09 AM	0.009
6385	0.008	8:43:14 AM	0.009
6390	0.009	8:43:19 AM	0.009
6395	0.009	8:43:24 AM	0.009
6400	0.007	8:43:29 AM	0.009
6405	0.008	8:43:34 AM	0.009
6410	0.008	8:43:39 AM	0.009
6415	0.008	8:43:44 AM	0.009
6420	0.008	8:43:49 AM	0.009
6425	0.008	8:43:54 AM	0.008
6430	0.008	8:43:59 AM	0.008
6435	0.009	8:44:04 AM	0.008

6440	0.007	8:44:09 AM	0.008
6445	0.009	8:44:14 AM	0.008
6450	0.007	8:44:19 AM	0.008
6455	0.008	8:44:24 AM	0.008
6460	0.008	8:44:29 AM	0.008
6465	0.007	8:44:34 AM	0.008
6470	0.008	8:44:39 AM	0.008
6475	0.009	8:44:44 AM	0.008
6480	0.009	8:44:49 AM	0.008
6485	0.008	8:44:54 AM	0.008
6490	0.009	8:44:59 AM	0.008
6495	0.008	8:45:04 AM	0.008
6500	0.008	8:45:09 AM	0.008
6505	0.009	8:45:14 AM	0.008
6510	0.008	8:45:19 AM	0.008
6515	0.009	8:45:24 AM	0.008
6520	0.009	8:45:29 AM	0.008
6525	0.008	8:45:34 AM	0.008
6530	0.008	8:45:39 AM	0.008
6535	0.008	8:45:44 AM	0.008
6540	0.01	8:45:49 AM	0.008
6545	0.009	8:45:54 AM	0.008
6550	0.009	8:45:59 AM	0.008
6555	0.01	8:46:04 AM	0.008
6560	0.008	8:46:09 AM	0.008
6565	0.008	8:46:14 AM	0.008
6570	0.009	8:46:19 AM	0.008
6575	0.009	8:46:24 AM	0.008
6580	0.009	8:46:29 AM	0.008
6585	0.01	8:46:34 AM	0.008
6590	0.011	8:46:39 AM	0.008
6595	0.01	8:46:44 AM	0.008
6600	0.01	8:46:49 AM	0.008
6605	0.009	8:46:54 AM	0.008
6610	0.008	8:46:59 AM	0.008
6615	0.009	8:47:04 AM	0.008
6620	0.008	8:47:09 AM	0.008
6625	0.008	8:47:14 AM	0.008
6630	0.008	8:47:19 AM	0.008
6635	0.009	8:47:24 AM	0.008
6640	0.011	8:47:29 AM	0.008
6645	0.011	8:47:34 AM	0.008
6650	0.009	8:47:39 AM	0.008
6655	0.01	8:47:44 AM	0.008
6660	0.008	8:47:49 AM	0.008
6665	0.009	8:47:54 AM	0.008
6670	0.008	8:47:59 AM	0.008
6675	0.008	8:48:04 AM	0.008
6680	0.008	8:48:09 AM	0.008
6685	0.009	8:48:14 AM	0.008
6690	0.008	8:48:19 AM	0.008
6695	0.008	8:48:24 AM	0.008
6700	0.009	8:48:29 AM	0.008
6705	0.009	8:48:34 AM	0.008
6710	0.009	8:48:39 AM	0.008
6715	0.012	8:48:44 AM	0.008
6720	0.01	8:48:49 AM	0.008
6725	0.009	8:48:54 AM	0.008
6730	0.01	8:48:59 AM	0.008
6735	0.009	8:49:04 AM	0.008
6740	0.01	8:49:09 AM	0.008
6745	0.009	8:49:14 AM	0.008
6750	0.009	8:49:19 AM	0.008
6755	0.01	8:49:24 AM	0.008
6760	0.01	8:49:29 AM	0.008
6765	0.01	8:49:34 AM	0.008
6770	0.01	8:49:39 AM	0.009
6775	0.01	8:49:44 AM	0.009
6780	0.009	8:49:49 AM	0.009
6785	0.008	8:49:54 AM	0.008
6790	0.009	8:49:59 AM	0.008
6795	0.009	8:50:04 AM	0.008
6800	0.008	8:50:09 AM	0.008
6805	0.009	8:50:14 AM	0.008
6810	0.009	8:50:19 AM	0.008
6815	0.009	8:50:24 AM	0.008
6820	0.009	8:50:29 AM	0.008
6825	0.009	8:50:34 AM	0.008
6830	0.009	8:50:39 AM	0.008
6835	0.01	8:50:44 AM	0.008
6840	0.009	8:50:49 AM	0.008
6845	0.011	8:50:54 AM	0.009
6850	0.009	8:50:59 AM	0.009
6855	0.009	8:51:04 AM	0.009
6860	0.009	8:51:09 AM	0.009
6865	0.009	8:51:14 AM	0.009
6870	0.009	8:51:19 AM	0.009
6875	0.01	8:51:24 AM	0.009
6880	0.01	8:51:29 AM	0.009
6885	0.01	8:51:34 AM	0.009
6890	0.01	8:51:39 AM	0.009
6895	0.011	8:51:44 AM	0.009
6900	0.01	8:51:49 AM	0.009
6905	0.01	8:51:54 AM	0.009
6910	0.011	8:51:59 AM	0.009
6915	0.011	8:52:04 AM	0.009
6920	0.011	8:52:09 AM	0.009
6925	0.011	8:52:14 AM	0.009
6930	0.009	8:52:19 AM	0.009
6935	0.009	8:52:24 AM	0.009
6940	0.01	8:52:29 AM	0.009
6945	0.01	8:52:34 AM	0.009
6950	0.01	8:52:39 AM	0.009
6955	0.009	8:52:44 AM	0.009
6960	0.009	8:52:49 AM	0.009
6965	0.01	8:52:54 AM	0.009
6970	0.01	8:52:59 AM	0.009
6975	0.008	8:53:04 AM	0.009
6980	0.009	8:53:09 AM	0.009

6985	0.009	8:53:14 AM	0.009
6990	0.01	8:53:19 AM	0.009
6995	0.009	8:53:24 AM	0.009
7000	0.009	8:53:29 AM	0.009
7005	0.009	8:53:34 AM	0.009
7010	0.009	8:53:39 AM	0.009
7015	0.009	8:53:44 AM	0.009
7020	0.009	8:53:49 AM	0.009
7025	0.008	8:53:54 AM	0.009
7030	0.009	8:53:59 AM	0.009
7035	0.009	8:54:04 AM	0.009
7040	0.009	8:54:09 AM	0.009
7045	0.01	8:54:14 AM	0.009
7050	0.01	8:54:19 AM	0.009
7055	0.009	8:54:24 AM	0.009
7060	0.01	8:54:29 AM	0.009
7065	0.01	8:54:34 AM	0.009
7070	0.011	8:54:39 AM	0.009
7075	0.009	8:54:44 AM	0.009
7080	0.011	8:54:49 AM	0.009
7085	0.01	8:54:54 AM	0.009
7090	0.011	8:54:59 AM	0.009
7095	0.011	8:55:04 AM	0.009
7100	0.01	8:55:09 AM	0.009
7105	0.011	8:55:14 AM	0.009
7110	0.01	8:55:19 AM	0.009
7115	0.01	8:55:24 AM	0.009
7120	0.012	8:55:29 AM	0.009
7125	0.011	8:55:34 AM	0.009
7130	0.012	8:55:39 AM	0.009
7135	0.01	8:55:44 AM	0.009
7140	0.009	8:55:49 AM	0.009
7145	0.009	8:55:54 AM	0.009
7150	0.01	8:55:59 AM	0.009
7155	0.009	8:56:04 AM	0.009
7160	0.009	8:56:09 AM	0.009
7165	0.009	8:56:14 AM	0.009
7170	0.009	8:56:19 AM	0.009
7175	0.009	8:56:24 AM	0.009
7180	0.01	8:56:29 AM	0.009
7185	0.009	8:56:34 AM	0.009
7190	0.01	8:56:39 AM	0.009
7195	0.011	8:56:44 AM	0.009
7200	0.009	8:56:49 AM	0.009
7205	0.008	8:56:54 AM	0.009
7210	0.009	8:56:59 AM	0.009
7215	0.009	8:57:04 AM	0.009
7220	0.009	8:57:09 AM	0.009
7225	0.01	8:57:14 AM	0.009
7230	0.009	8:57:19 AM	0.009
7235	0.009	8:57:24 AM	0.009
7240	0.009	8:57:29 AM	0.009
7245	0.011	8:57:34 AM	0.009
7250	0.01	8:57:39 AM	0.009
7255	0.009	8:57:44 AM	0.009
7260	0.01	8:57:49 AM	0.009
7265	0.01	8:57:54 AM	0.009
7270	0.009	8:57:59 AM	0.009
7275	0.009	8:58:04 AM	0.009
7280	0.01	8:58:09 AM	0.009
7285	0.009	8:58:14 AM	0.009
7290	0.01	8:58:19 AM	0.009
7295	0.01	8:58:24 AM	0.009
7300	0.009	8:58:29 AM	0.009
7305	0.009	8:58:34 AM	0.009
7310	0.01	8:58:39 AM	0.009
7315	0.01	8:58:44 AM	0.010
7320	0.01	8:58:49 AM	0.010
7325	0.01	8:58:54 AM	0.009
7330	0.009	8:58:59 AM	0.009
7335	0.011	8:59:04 AM	0.009
7340	0.009	8:59:09 AM	0.009
7345	0.01	8:59:14 AM	0.010
7350	0.01	8:59:19 AM	0.010
7355	0.01	8:59:24 AM	0.010
7360	0.01	8:59:29 AM	0.010
7365	0.01	8:59:34 AM	0.010
7370	0.01	8:59:39 AM	0.010
7375	0.009	8:59:44 AM	0.010
7380	0.009	8:59:49 AM	0.010
7385	0.009	8:59:54 AM	0.010
7390	0.009	8:59:59 AM	0.010
7395	0.009	9:00:04 AM	0.010
7400	0.01	9:00:09 AM	0.010
7405	0.009	9:00:14 AM	0.010
7410	0.01	9:00:19 AM	0.010
7415	0.01	9:00:24 AM	0.010
7420	0.009	9:00:29 AM	0.010
7425	0.009	9:00:34 AM	0.010
7430	0.009	9:00:39 AM	0.010
7435	0.01	9:00:44 AM	0.010
7440	0.01	9:00:49 AM	0.010
7445	0.009	9:00:54 AM	0.010
7450	0.009	9:00:59 AM	0.010
7455	0.009	9:01:04 AM	0.010
7460	0.009	9:01:09 AM	0.010
7465	0.009	9:01:14 AM	0.010
7470	0.009	9:01:19 AM	0.010
7475	0.009	9:01:24 AM	0.010
7480	0.008	9:01:29 AM	0.010
7485	0.009	9:01:34 AM	0.010
7490	0.009	9:01:39 AM	0.010
7495	0.009	9:01:44 AM	0.010
7500	0.009	9:01:49 AM	0.010
7505	0.01	9:01:54 AM	0.010
7510	0.009	9:01:59 AM	0.010
7515	0.009	9:02:04 AM	0.010
7520	0.009	9:02:09 AM	0.010
7525	0.009	9:02:14 AM	0.010

7530	0.008	9:02:19 AM	0.010
7535	0.008	9:02:24 AM	0.010
7540	0.009	9:02:29 AM	0.010
7545	0.008	9:02:34 AM	0.010
7550	0.009	9:02:39 AM	0.010
7555	0.009	9:02:44 AM	0.010
7560	0.009	9:02:49 AM	0.010
7565	0.01	9:02:54 AM	0.010
7570	0.008	9:02:59 AM	0.010
7575	0.009	9:03:04 AM	0.010
7580	0.01	9:03:09 AM	0.010
7585	0.009	9:03:14 AM	0.010
7590	0.008	9:03:19 AM	0.010
7595	0.009	9:03:24 AM	0.010
7600	0.009	9:03:29 AM	0.010
7605	0.009	9:03:34 AM	0.010
7610	0.009	9:03:39 AM	0.009
7615	0.009	9:03:44 AM	0.009
7620	0.008	9:03:49 AM	0.009
7625	0.009	9:03:54 AM	0.009
7630	0.009	9:03:59 AM	0.009
7635	0.009	9:04:04 AM	0.009
7640	0.008	9:04:09 AM	0.009
7645	0.008	9:04:14 AM	0.009
7650	0.009	9:04:19 AM	0.009
7655	0.009	9:04:24 AM	0.009
7660	0.008	9:04:29 AM	0.009
7665	0.008	9:04:34 AM	0.009
7670	0.008	9:04:39 AM	0.009
7675	0.008	9:04:44 AM	0.009
7680	0.008	9:04:49 AM	0.009
7685	0.008	9:04:54 AM	0.009
7690	0.008	9:04:59 AM	0.009
7695	0.008	9:05:04 AM	0.009
7700	0.008	9:05:09 AM	0.009
7705	0.009	9:05:14 AM	0.009
7710	0.008	9:05:19 AM	0.009
7715	0.008	9:05:24 AM	0.009
7720	0.008	9:05:29 AM	0.009
7725	0.009	9:05:34 AM	0.009
7730	0.009	9:05:39 AM	0.009
7735	0.008	9:05:44 AM	0.009
7740	0.008	9:05:49 AM	0.009
7745	0.008	9:05:54 AM	0.009
7750	0.008	9:05:59 AM	0.009
7755	0.008	9:06:04 AM	0.009
7760	0.008	9:06:09 AM	0.009
7765	0.008	9:06:14 AM	0.009
7770	0.008	9:06:19 AM	0.009
7775	0.008	9:06:24 AM	0.009
7780	0.009	9:06:29 AM	0.009
7785	0.008	9:06:34 AM	0.009
7790	0.009	9:06:39 AM	0.009
7795	0.009	9:06:44 AM	0.009
7800	0.009	9:06:49 AM	0.009
7805	0.009	9:06:54 AM	0.009
7810	0.01	9:06:59 AM	0.009
7815	0.009	9:07:04 AM	0.009
7820	0.009	9:07:09 AM	0.009
7825	0.008	9:07:14 AM	0.009
7830	0.009	9:07:19 AM	0.009
7835	0.008	9:07:24 AM	0.009
7840	0.009	9:07:29 AM	0.009
7845	0.009	9:07:34 AM	0.009
7850	0.008	9:07:39 AM	0.009
7855	0.009	9:07:44 AM	0.009
7860	0.008	9:07:49 AM	0.009
7865	0.009	9:07:54 AM	0.009
7870	0.009	9:07:59 AM	0.009
7875	0.011	9:08:04 AM	0.009
7880	0.008	9:08:09 AM	0.009
7885	0.008	9:08:14 AM	0.009
7890	0.008	9:08:19 AM	0.009
7895	0.008	9:08:24 AM	0.009
7900	0.009	9:08:29 AM	0.009
7905	0.008	9:08:34 AM	0.009
7910	0.009	9:08:39 AM	0.009
7915	0.009	9:08:44 AM	0.009
7920	0.008	9:08:49 AM	0.009
7925	0.008	9:08:54 AM	0.009
7930	0.008	9:08:59 AM	0.009
7935	0.008	9:09:04 AM	0.009
7940	0.008	9:09:09 AM	0.009
7945	0.008	9:09:14 AM	0.009
7950	0.008	9:09:19 AM	0.009
7955	0.008	9:09:24 AM	0.009
7960	0.008	9:09:29 AM	0.009
7965	0.008	9:09:34 AM	0.009
7970	0.008	9:09:39 AM	0.009
7975	0.008	9:09:44 AM	0.009
7980	0.008	9:09:49 AM	0.009
7985	0.008	9:09:54 AM	0.009
7990	0.008	9:09:59 AM	0.009
7995	0.008	9:10:04 AM	0.009
8000	0.008	9:10:09 AM	0.009
8005	0.008	9:10:14 AM	0.009
8010	0.008	9:10:19 AM	0.009
8015	0.008	9:10:24 AM	0.009
8020	0.007	9:10:29 AM	0.009
8025	0.008	9:10:34 AM	0.009
8030	0.009	9:10:39 AM	0.009
8035	0.008	9:10:44 AM	0.009
8040	0.008	9:10:49 AM	0.009
8045	0.008	9:10:54 AM	0.009
8050	0.007	9:10:59 AM	0.009
8055	0.008	9:11:04 AM	0.009
8060	0.008	9:11:09 AM	0.009
8065	0.008	9:11:14 AM	0.009
8070	0.007	9:11:19 AM	0.009

8075	0.007	9:11:24 AM	0.009
8080	0.008	9:11:29 AM	0.009
8085	0.007	9:11:34 AM	0.009
8090	0.007	9:11:39 AM	0.009
8095	0.008	9:11:44 AM	0.009
8100	0.007	9:11:49 AM	0.009
8105	0.008	9:11:54 AM	0.009
8110	0.007	9:11:59 AM	0.008
8115	0.008	9:12:04 AM	0.008
8120	0.008	9:12:09 AM	0.008
8125	0.007	9:12:14 AM	0.008
8130	0.008	9:12:19 AM	0.008
8135	0.007	9:12:24 AM	0.008
8140	0.007	9:12:29 AM	0.008
8145	0.007	9:12:34 AM	0.008
8150	0.007	9:12:39 AM	0.008
8155	0.009	9:12:44 AM	0.008
8160	0.007	9:12:49 AM	0.008
8165	0.007	9:12:54 AM	0.008
8170	0.008	9:12:59 AM	0.008
8175	0.007	9:13:04 AM	0.008
8180	0.007	9:13:09 AM	0.008
8185	0.006	9:13:14 AM	0.008
8190	0.008	9:13:19 AM	0.008
8195	0.006	9:13:24 AM	0.008
8200	0.007	9:13:29 AM	0.008
8205	0.008	9:13:34 AM	0.008
8210	0.007	9:13:39 AM	0.008
8215	0.007	9:13:44 AM	0.008
8220	0.006	9:13:49 AM	0.008
8225	0.007	9:13:54 AM	0.008
8230	0.007	9:13:59 AM	0.008
8235	0.007	9:14:04 AM	0.008
8240	0.007	9:14:09 AM	0.008
8245	0.006	9:14:14 AM	0.008
8250	0.007	9:14:19 AM	0.008
8255	0.007	9:14:24 AM	0.008
8260	0.008	9:14:29 AM	0.008
8265	0.007	9:14:34 AM	0.008
8270	0.007	9:14:39 AM	0.008
8275	0.008	9:14:44 AM	0.008
8280	0.006	9:14:49 AM	0.008
8285	0.007	9:14:54 AM	0.008
8290	0.006	9:14:59 AM	0.008
8295	0.006	9:15:04 AM	0.008
8300	0.006	9:15:09 AM	0.008
8305	0.008	9:15:14 AM	0.008
8310	0.006	9:15:19 AM	0.008
8315	0.006	9:15:24 AM	0.008
8320	0.006	9:15:29 AM	0.008
8325	0.008	9:15:34 AM	0.008
8330	0.008	9:15:39 AM	0.008
8335	0.006	9:15:44 AM	0.008
8340	0.007	9:15:49 AM	0.008
8345	0.007	9:15:54 AM	0.008
8350	0.007	9:15:59 AM	0.008
8355	0.007	9:16:04 AM	0.008
8360	0.007	9:16:09 AM	0.008
8365	0.007	9:16:14 AM	0.008
8370	0.007	9:16:19 AM	0.008
8375	0.008	9:16:24 AM	0.008
8380	0.007	9:16:29 AM	0.008
8385	0.007	9:16:34 AM	0.008
8390	0.007	9:16:39 AM	0.008
8395	0.007	9:16:44 AM	0.008
8400	0.008	9:16:49 AM	0.008
8405	0.01	9:16:54 AM	0.008
8410	0.007	9:16:59 AM	0.008
8415	0.007	9:17:04 AM	0.008
8420	0.008	9:17:09 AM	0.008
8425	0.007	9:17:14 AM	0.008
8430	0.008	9:17:19 AM	0.008
8435	0.007	9:17:24 AM	0.008
8440	0.008	9:17:29 AM	0.008
8445	0.007	9:17:34 AM	0.008
8450	0.007	9:17:39 AM	0.008
8455	0.007	9:17:44 AM	0.008
8460	0.007	9:17:49 AM	0.008
8465	0.007	9:17:54 AM	0.008
8470	0.007	9:17:59 AM	0.008
8475	0.007	9:18:04 AM	0.008
8480	0.007	9:18:09 AM	0.008
8485	0.007	9:18:14 AM	0.008
8490	0.008	9:18:19 AM	0.008
8495	0.007	9:18:24 AM	0.008
8500	0.007	9:18:29 AM	0.008
8505	0.007	9:18:34 AM	0.008
8510	0.007	9:18:39 AM	0.008
8515	0.007	9:18:44 AM	0.008
8520	0.007	9:18:49 AM	0.008
8525	0.007	9:18:54 AM	0.008
8530	0.007	9:18:59 AM	0.008
8535	0.007	9:19:04 AM	0.008
8540	0.007	9:19:09 AM	0.008
8545	0.007	9:19:14 AM	0.008
8550	0.007	9:19:19 AM	0.008
8555	0.007	9:19:24 AM	0.007
8560	0.007	9:19:29 AM	0.007
8565	0.007	9:19:34 AM	0.007
8570	0.007	9:19:39 AM	0.007
8575	0.008	9:19:44 AM	0.007
8580	0.007	9:19:49 AM	0.007
8585	0.007	9:19:54 AM	0.007
8590	0.007	9:19:59 AM	0.007
8595	0.008	9:20:04 AM	0.007
8600	0.007	9:20:09 AM	0.007
8605	0.007	9:20:14 AM	0.007
8610	0.006	9:20:19 AM	0.007
8615	0.008	9:20:24 AM	0.007

8620	0.007	9:20:29 AM	0.007
8625	0.007	9:20:34 AM	0.007
8630	0.007	9:20:39 AM	0.007
8635	0.007	9:20:44 AM	0.007
8640	0.007	9:20:49 AM	0.007
8645	0.007	9:20:54 AM	0.007
8650	0.007	9:20:59 AM	0.007
8655	0.007	9:21:04 AM	0.007
8660	0.007	9:21:09 AM	0.007
8665	0.007	9:21:14 AM	0.007
8670	0.008	9:21:19 AM	0.007
8675	0.008	9:21:24 AM	0.007
8680	0.007	9:21:29 AM	0.007
8685	0.007	9:21:34 AM	0.007
8690	0.007	9:21:39 AM	0.007
8695	0.009	9:21:44 AM	0.007
8700	0.007	9:21:49 AM	0.007
8705	0.007	9:21:54 AM	0.007
8710	0.007	9:21:59 AM	0.007
8715	0.007	9:22:04 AM	0.007
8720	0.007	9:22:09 AM	0.007
8725	0.007	9:22:14 AM	0.007
8730	0.007	9:22:19 AM	0.007
8735	0.007	9:22:24 AM	0.007
8740	0.007	9:22:29 AM	0.007
8745	0.007	9:22:34 AM	0.007
8750	0.007	9:22:39 AM	0.007
8755	0.007	9:22:44 AM	0.007
8760	0.007	9:22:49 AM	0.007
8765	0.007	9:22:54 AM	0.007
8770	0.008	9:22:59 AM	0.007
8775	0.008	9:23:04 AM	0.007
8780	0.007	9:23:09 AM	0.007
8785	0.007	9:23:14 AM	0.007
8790	0.007	9:23:19 AM	0.007
8795	0.007	9:23:24 AM	0.007
8800	0.008	9:23:29 AM	0.007
8805	0.007	9:23:34 AM	0.007
8810	0.007	9:23:39 AM	0.007
8815	0.007	9:23:44 AM	0.007
8820	0.007	9:23:49 AM	0.007
8825	0.007	9:23:54 AM	0.007
8830	0.007	9:23:59 AM	0.007
8835	0.007	9:24:04 AM	0.007
8840	0.007	9:24:09 AM	0.007
8845	0.008	9:24:14 AM	0.007
8850	0.007	9:24:19 AM	0.007
8855	0.008	9:24:24 AM	0.007
8860	0.008	9:24:29 AM	0.007
8865	0.007	9:24:34 AM	0.007
8870	0.007	9:24:39 AM	0.007
8875	0.009	9:24:44 AM	0.007
8880	0.008	9:24:49 AM	0.007
8885	0.008	9:24:54 AM	0.007
8890	0.007	9:24:59 AM	0.007
8895	0.009	9:25:04 AM	0.007
8900	0.008	9:25:09 AM	0.007
8905	0.007	9:25:14 AM	0.007
8910	0.008	9:25:19 AM	0.007
8915	0.007	9:25:24 AM	0.007
8920	0.008	9:25:29 AM	0.007
8925	0.009	9:25:34 AM	0.007
8930	0.008	9:25:39 AM	0.007
8935	0.009	9:25:44 AM	0.007
8940	0.008	9:25:49 AM	0.007
8945	0.007	9:25:54 AM	0.007
8950	0.008	9:25:59 AM	0.007
8955	0.007	9:26:04 AM	0.007
8960	0.007	9:26:09 AM	0.007
8965	0.008	9:26:14 AM	0.007
8970	0.007	9:26:19 AM	0.007
8975	0.007	9:26:24 AM	0.007
8980	0.008	9:26:29 AM	0.007
8985	0.008	9:26:34 AM	0.007
8990	0.007	9:26:39 AM	0.007
8995	0.008	9:26:44 AM	0.007
9000	0.008	9:26:49 AM	0.007
9005	0.008	9:26:54 AM	0.007
9010	0.007	9:26:59 AM	0.007
9015	0.007	9:27:04 AM	0.007
9020	0.007	9:27:09 AM	0.007
9025	0.007	9:27:14 AM	0.007
9030	0.008	9:27:19 AM	0.007
9035	0.008	9:27:24 AM	0.007
9040	0.007	9:27:29 AM	0.007
9045	0.007	9:27:34 AM	0.007
9050	0.007	9:27:39 AM	0.007
9055	0.007	9:27:44 AM	0.007
9060	0.008	9:27:49 AM	0.007
9065	0.007	9:27:54 AM	0.007
9070	0.007	9:27:59 AM	0.007
9075	0.008	9:28:04 AM	0.007
9080	0.007	9:28:09 AM	0.007
9085	0.007	9:28:14 AM	0.007
9090	0.007	9:28:19 AM	0.007
9095	0.008	9:28:24 AM	0.007
9100	0.007	9:28:29 AM	0.007
9105	0.007	9:28:34 AM	0.007
9110	0.007	9:28:39 AM	0.007
9115	0.007	9:28:44 AM	0.007
9120	0.008	9:28:49 AM	0.007
9125	0.007	9:28:54 AM	0.007
9130	0.007	9:28:59 AM	0.007
9135	0.007	9:29:04 AM	0.007
9140	0.008	9:29:09 AM	0.007
9145	0.008	9:29:14 AM	0.007
9150	0.008	9:29:19 AM	0.007
9155	0.007	9:29:24 AM	0.007
9160	0.007	9:29:29 AM	0.007

9165	0.008	9:29:34 AM	0.007
9170	0.007	9:29:39 AM	0.007
9175	0.008	9:29:44 AM	0.007
9180	0.007	9:29:49 AM	0.007
9185	0.008	9:29:54 AM	0.007
9190	0.008	9:29:59 AM	0.007
9195	0.007	9:30:04 AM	0.007
9200	0.008	9:30:09 AM	0.007
9205	0.008	9:30:14 AM	0.007
9210	0.008	9:30:19 AM	0.007
9215	0.008	9:30:24 AM	0.007
9220	0.008	9:30:29 AM	0.007
9225	0.008	9:30:34 AM	0.007
9230	0.008	9:30:39 AM	0.007
9235	0.007	9:30:44 AM	0.007
9240	0.008	9:30:49 AM	0.007
9245	0.008	9:30:54 AM	0.007
9250	0.008	9:30:59 AM	0.007
9255	0.008	9:31:04 AM	0.007
9260	0.008	9:31:09 AM	0.007
9265	0.008	9:31:14 AM	0.007
9270	0.007	9:31:19 AM	0.007
9275	0.007	9:31:24 AM	0.007
9280	0.008	9:31:29 AM	0.007
9285	0.008	9:31:34 AM	0.007
9290	0.008	9:31:39 AM	0.007
9295	0.007	9:31:44 AM	0.007
9300	0.009	9:31:49 AM	0.007
9305	0.007	9:31:54 AM	0.007
9310	0.008	9:31:59 AM	0.007
9315	0.008	9:32:04 AM	0.007
9320	0.007	9:32:09 AM	0.007
9325	0.008	9:32:14 AM	0.007
9330	0.007	9:32:19 AM	0.007
9335	0.007	9:32:24 AM	0.007
9340	0.008	9:32:29 AM	0.007
9345	0.008	9:32:34 AM	0.007
9350	0.008	9:32:39 AM	0.007
9355	0.007	9:32:44 AM	0.007
9360	0.009	9:32:49 AM	0.007
9365	0.008	9:32:54 AM	0.007
9370	0.008	9:32:59 AM	0.007
9375	0.009	9:33:04 AM	0.008
9380	0.008	9:33:09 AM	0.008
9385	0.009	9:33:14 AM	0.008
9390	0.008	9:33:19 AM	0.008
9395	0.008	9:33:24 AM	0.008
9400	0.008	9:33:29 AM	0.008
9405	0.008	9:33:34 AM	0.008
9410	0.007	9:33:39 AM	0.008
9415	0.007	9:33:44 AM	0.008
9420	0.007	9:33:49 AM	0.008
9425	0.008	9:33:54 AM	0.008
9430	0.008	9:33:59 AM	0.008
9435	0.008	9:34:04 AM	0.008
9440	0.008	9:34:09 AM	0.008
9445	0.008	9:34:14 AM	0.008
9450	0.008	9:34:19 AM	0.008
9455	0.008	9:34:24 AM	0.008
9460	0.007	9:34:29 AM	0.008
9465	0.008	9:34:34 AM	0.008
9470	0.008	9:34:39 AM	0.008
9475	0.009	9:34:44 AM	0.008
9480	0.008	9:34:49 AM	0.008
9485	0.008	9:34:54 AM	0.008
9490	0.008	9:34:59 AM	0.008
9495	0.008	9:35:04 AM	0.008
9500	0.008	9:35:09 AM	0.008
9505	0.008	9:35:14 AM	0.008
9510	0.008	9:35:19 AM	0.008
9515	0.008	9:35:24 AM	0.008
9520	0.008	9:35:29 AM	0.008
9525	0.008	9:35:34 AM	0.008
9530	0.008	9:35:39 AM	0.008
9535	0.008	9:35:44 AM	0.008
9540	0.008	9:35:49 AM	0.008
9545	0.008	9:35:54 AM	0.008
9550	0.008	9:35:59 AM	0.008
9555	0.008	9:36:04 AM	0.008
9560	0.008	9:36:09 AM	0.008
9565	0.008	9:36:14 AM	0.008
9570	0.01	9:36:19 AM	0.008
9575	0.008	9:36:24 AM	0.008
9580	0.008	9:36:29 AM	0.008
9585	0.008	9:36:34 AM	0.008
9590	0.008	9:36:39 AM	0.008
9595	0.008	9:36:44 AM	0.008
9600	0.008	9:36:49 AM	0.008
9605	0.008	9:36:54 AM	0.008
9610	0.008	9:36:59 AM	0.008
9615	0.008	9:37:04 AM	0.008
9620	0.008	9:37:09 AM	0.008
9625	0.009	9:37:14 AM	0.008
9630	0.01	9:37:19 AM	0.008
9635	0.008	9:37:24 AM	0.008
9640	0.008	9:37:29 AM	0.008
9645	0.008	9:37:34 AM	0.008
9650	0.007	9:37:39 AM	0.008
9655	0.008	9:37:44 AM	0.008
9660	0.008	9:37:49 AM	0.008
9665	0.007	9:37:54 AM	0.008
9670	0.008	9:37:59 AM	0.008
9675	0.008	9:38:04 AM	0.008
9680	0.008	9:38:09 AM	0.008
9685	0.008	9:38:14 AM	0.008
9690	0.01	9:38:19 AM	0.008
9695	0.009	9:38:24 AM	0.008
9700	0.007	9:38:29 AM	0.008
9705	0.008	9:38:34 AM	0.008

9710	0.008	9:38:39 AM	0.008
9715	0.008	9:38:44 AM	0.008
9720	0.008	9:38:49 AM	0.008
9725	0.008	9:38:54 AM	0.008
9730	0.008	9:38:59 AM	0.008
9735	0.008	9:39:04 AM	0.008
9740	0.008	9:39:09 AM	0.008
9745	0.008	9:39:14 AM	0.008
9750	0.008	9:39:19 AM	0.008
9755	0.008	9:39:24 AM	0.008
9760	0.007	9:39:29 AM	0.008
9765	0.009	9:39:34 AM	0.008
9770	0.007	9:39:39 AM	0.008
9775	0.008	9:39:44 AM	0.008
9780	0.007	9:39:49 AM	0.008
9785	0.007	9:39:54 AM	0.008
9790	0.007	9:39:59 AM	0.008
9795	0.008	9:40:04 AM	0.008
9800	0.007	9:40:09 AM	0.008
9805	0.008	9:40:14 AM	0.008
9810	0.008	9:40:19 AM	0.008
9815	0.007	9:40:24 AM	0.008
9820	0.008	9:40:29 AM	0.008
9825	0.008	9:40:34 AM	0.008
9830	0.008	9:40:39 AM	0.008
9835	0.01	9:40:44 AM	0.008
9840	0.007	9:40:49 AM	0.008
9845	0.007	9:40:54 AM	0.008
9850	0.007	9:40:59 AM	0.008
9855	0.008	9:41:04 AM	0.008
9860	0.006	9:41:09 AM	0.008
9865	0.007	9:41:14 AM	0.008
9870	0.007	9:41:19 AM	0.008
9875	0.007	9:41:24 AM	0.008
9880	0.007	9:41:29 AM	0.008
9885	0.008	9:41:34 AM	0.008
9890	0.007	9:41:39 AM	0.008
9895	0.007	9:41:44 AM	0.008
9900	0.007	9:41:49 AM	0.008
9905	0.007	9:41:54 AM	0.008
9910	0.007	9:41:59 AM	0.008
9915	0.008	9:42:04 AM	0.008
9920	0.008	9:42:09 AM	0.008
9925	0.007	9:42:14 AM	0.008
9930	0.007	9:42:19 AM	0.008
9935	0.007	9:42:24 AM	0.008
9940	0.007	9:42:29 AM	0.008
9945	0.007	9:42:34 AM	0.008
9950	0.007	9:42:39 AM	0.008
9955	0.007	9:42:44 AM	0.008
9960	0.007	9:42:49 AM	0.008
9965	0.007	9:42:54 AM	0.008
9970	0.007	9:42:59 AM	0.008
9975	0.007	9:43:04 AM	0.008
9980	0.007	9:43:09 AM	0.008
9985	0.007	9:43:14 AM	0.008
9990	0.008	9:43:19 AM	0.008
9995	0.008	9:43:24 AM	0.008
10000	0.007	9:43:29 AM	0.008
10005	0.008	9:43:34 AM	0.008
10010	0.008	9:43:39 AM	0.008
10015	0.007	9:43:44 AM	0.008
10020	0.007	9:43:49 AM	0.008
10025	0.007	9:43:54 AM	0.008
10030	0.007	9:43:59 AM	0.008
10035	0.007	9:44:04 AM	0.008
10040	0.007	9:44:09 AM	0.008
10045	0.008	9:44:14 AM	0.008
10050	0.007	9:44:19 AM	0.008
10055	0.007	9:44:24 AM	0.008
10060	0.007	9:44:29 AM	0.008
10065	0.007	9:44:34 AM	0.008
10070	0.008	9:44:39 AM	0.008
10075	0.007	9:44:44 AM	0.008
10080	0.007	9:44:49 AM	0.008
10085	0.008	9:44:54 AM	0.008
10090	0.007	9:44:59 AM	0.008
10095	0.012	9:45:04 AM	0.008
10100	0.007	9:45:09 AM	0.008
10105	0.009	9:45:14 AM	0.008
10110	0.007	9:45:19 AM	0.008
10115	0.007	9:45:24 AM	0.008
10120	0.007	9:45:29 AM	0.008
10125	0.008	9:45:34 AM	0.008
10130	0.008	9:45:39 AM	0.008
10135	0.007	9:45:44 AM	0.008
10140	0.007	9:45:49 AM	0.008
10145	0.007	9:45:54 AM	0.008
10150	0.007	9:45:59 AM	0.008
10155	0.007	9:46:04 AM	0.008
10160	0.007	9:46:09 AM	0.008
10165	0.007	9:46:14 AM	0.008
10170	0.007	9:46:19 AM	0.008
10175	0.007	9:46:24 AM	0.008
10180	0.008	9:46:29 AM	0.008
10185	0.007	9:46:34 AM	0.008
10190	0.007	9:46:39 AM	0.008
10195	0.008	9:46:44 AM	0.008
10200	0.008	9:46:49 AM	0.008
10205	0.007	9:46:54 AM	0.008
10210	0.008	9:46:59 AM	0.008
10215	0.008	9:47:04 AM	0.008
10220	0.008	9:47:09 AM	0.008
10225	0.007	9:47:14 AM	0.008
10230	0.008	9:47:19 AM	0.008
10235	0.008	9:47:24 AM	0.008
10240	0.008	9:47:29 AM	0.008
10245	0.008	9:47:34 AM	0.008
10250	0.008	9:47:39 AM	0.008

10255	0.008	9:47:44 AM	0.008
10260	0.007	9:47:49 AM	0.008
10265	0.008	9:47:54 AM	0.008
10270	0.007	9:47:59 AM	0.008
10275	0.009	9:48:04 AM	0.008
10280	0.008	9:48:09 AM	0.008
10285	0.008	9:48:14 AM	0.008
10290	0.008	9:48:19 AM	0.008
10295	0.008	9:48:24 AM	0.008
10300	0.007	9:48:29 AM	0.008
10305	0.008	9:48:34 AM	0.008
10310	0.007	9:48:39 AM	0.008
10315	0.008	9:48:44 AM	0.008
10320	0.008	9:48:49 AM	0.008
10325	0.007	9:48:54 AM	0.008
10330	0.007	9:48:59 AM	0.008
10335	0.008	9:49:04 AM	0.008
10340	0.008	9:49:09 AM	0.008
10345	0.007	9:49:14 AM	0.008
10350	0.008	9:49:19 AM	0.008
10355	0.008	9:49:24 AM	0.008
10360	0.008	9:49:29 AM	0.008
10365	0.008	9:49:34 AM	0.008
10370	0.007	9:49:39 AM	0.008
10375	0.007	9:49:44 AM	0.008
10380	0.007	9:49:49 AM	0.008
10385	0.008	9:49:54 AM	0.008
10390	0.007	9:49:59 AM	0.008
10395	0.007	9:50:04 AM	0.008
10400	0.006	9:50:09 AM	0.008
10405	0.007	9:50:14 AM	0.008
10410	0.007	9:50:19 AM	0.008
10415	0.007	9:50:24 AM	0.008
10420	0.007	9:50:29 AM	0.008
10425	0.007	9:50:34 AM	0.007
10430	0.007	9:50:39 AM	0.007
10435	0.007	9:50:44 AM	0.007
10440	0.008	9:50:49 AM	0.007
10445	0.007	9:50:54 AM	0.007
10450	0.007	9:50:59 AM	0.007
10455	0.007	9:51:04 AM	0.007
10460	0.007	9:51:09 AM	0.007
10465	0.007	9:51:14 AM	0.007
10470	0.007	9:51:19 AM	0.007
10475	0.007	9:51:24 AM	0.007
10480	0.01	9:51:29 AM	0.007
10485	0.007	9:51:34 AM	0.007
10490	0.008	9:51:39 AM	0.007
10495	0.007	9:51:44 AM	0.007
10500	0.007	9:51:49 AM	0.007
10505	0.007	9:51:54 AM	0.007
10510	0.008	9:51:59 AM	0.007
10515	0.008	9:52:04 AM	0.007
10520	0.007	9:52:09 AM	0.007
10525	0.008	9:52:14 AM	0.007
10530	0.008	9:52:19 AM	0.007
10535	0.008	9:52:24 AM	0.007
10540	0.008	9:52:29 AM	0.007
10545	0.007	9:52:34 AM	0.007
10550	0.007	9:52:39 AM	0.007
10555	0.007	9:52:44 AM	0.007
10560	0.007	9:52:49 AM	0.007
10565	0.007	9:52:54 AM	0.007
10570	0.007	9:52:59 AM	0.007
10575	0.007	9:53:04 AM	0.007
10580	0.007	9:53:09 AM	0.007
10585	0.009	9:53:14 AM	0.007
10590	0.008	9:53:19 AM	0.007
10595	0.008	9:53:24 AM	0.007
10600	0.009	9:53:29 AM	0.007
10605	0.007	9:53:34 AM	0.007
10610	0.007	9:53:39 AM	0.007
10615	0.008	9:53:44 AM	0.007
10620	0.008	9:53:49 AM	0.007
10625	0.008	9:53:54 AM	0.007
10630	0.008	9:53:59 AM	0.007
10635	0.007	9:54:04 AM	0.007
10640	0.007	9:54:09 AM	0.007
10645	0.006	9:54:14 AM	0.007
10650	0.007	9:54:19 AM	0.007
10655	0.007	9:54:24 AM	0.007
10660	0.008	9:54:29 AM	0.007
10665	0.007	9:54:34 AM	0.007
10670	0.008	9:54:39 AM	0.007
10675	0.009	9:54:44 AM	0.007
10680	0.008	9:54:49 AM	0.007
10685	0.009	9:54:54 AM	0.007
10690	0.008	9:54:59 AM	0.007
10695	0.008	9:55:04 AM	0.007
10700	0.008	9:55:09 AM	0.008
10705	0.007	9:55:14 AM	0.008
10710	0.008	9:55:19 AM	0.008
10715	0.007	9:55:24 AM	0.008
10720	0.007	9:55:29 AM	0.008
10725	0.008	9:55:34 AM	0.008
10730	0.007	9:55:39 AM	0.008
10735	0.01	9:55:44 AM	0.008
10740	0.009	9:55:49 AM	0.008
10745	0.007	9:55:54 AM	0.008
10750	0.008	9:55:59 AM	0.008
10755	0.007	9:56:04 AM	0.008
10760	0.008	9:56:09 AM	0.008
10765	0.007	9:56:14 AM	0.008
10770	0.007	9:56:19 AM	0.008
10775	0.007	9:56:24 AM	0.008
10780	0.007	9:56:29 AM	0.008
10785	0.006	9:56:34 AM	0.008
10790	0.008	9:56:39 AM	0.008
10795	0.007	9:56:44 AM	0.008

10800	0.007	9:56:49 AM	0.008
10805	0.007	9:56:54 AM	0.008
10810	0.006	9:56:59 AM	0.008
10815	0.007	9:57:04 AM	0.008
10820	0.007	9:57:09 AM	0.008
10825	0.007	9:57:14 AM	0.008
10830	0.007	9:57:19 AM	0.007
10835	0.006	9:57:24 AM	0.007
10840	0.007	9:57:29 AM	0.007
10845	0.008	9:57:34 AM	0.007
10850	0.006	9:57:39 AM	0.007
10855	0.007	9:57:44 AM	0.007
10860	0.007	9:57:49 AM	0.007
10865	0.007	9:57:54 AM	0.007
10870	0.007	9:57:59 AM	0.007
10875	0.007	9:58:04 AM	0.007
10880	0.007	9:58:09 AM	0.007
10885	0.006	9:58:14 AM	0.007
10890	0.007	9:58:19 AM	0.007
10895	0.007	9:58:24 AM	0.007
10900	0.006	9:58:29 AM	0.007
10905	0.006	9:58:34 AM	0.007
10910	0.006	9:58:39 AM	0.007
10915	0.006	9:58:44 AM	0.007
10920	0.007	9:58:49 AM	0.007
10925	0.006	9:58:54 AM	0.007
10930	0.006	9:58:59 AM	0.007
10935	0.006	9:59:04 AM	0.007
10940	0.006	9:59:09 AM	0.007
10945	0.007	9:59:14 AM	0.007
10950	0.006	9:59:19 AM	0.007
10955	0.006	9:59:24 AM	0.007
10960	0.006	9:59:29 AM	0.007
10965	0.007	9:59:34 AM	0.007
10970	0.007	9:59:39 AM	0.007
10975	0.006	9:59:44 AM	0.007
10980	0.006	9:59:49 AM	0.007
10985	0.006	9:59:54 AM	0.007
10990	0.007	9:59:59 AM	0.007
10995	0.006	10:00:04 AM	0.007
11000	0.006	10:00:09 AM	0.007
11005	0.007	10:00:14 AM	0.007
11010	0.006	10:00:19 AM	0.007
11015	0.006	10:00:24 AM	0.007
11020	0.006	10:00:29 AM	0.007
11025	0.007	10:00:34 AM	0.007
11030	0.006	10:00:39 AM	0.007
11035	0.007	10:00:44 AM	0.007
11040	0.006	10:00:49 AM	0.007
11045	0.007	10:00:54 AM	0.007
11050	0.006	10:00:59 AM	0.007
11055	0.006	10:01:04 AM	0.007
11060	0.008	10:01:09 AM	0.007
11065	0.007	10:01:14 AM	0.007
11070	0.007	10:01:19 AM	0.007
11075	0.007	10:01:24 AM	0.007
11080	0.006	10:01:29 AM	0.007
11085	0.006	10:01:34 AM	0.007
11090	0.006	10:01:39 AM	0.007
11095	0.006	10:01:44 AM	0.007
11100	0.006	10:01:49 AM	0.007
11105	0.006	10:01:54 AM	0.007
11110	0.007	10:01:59 AM	0.007
11115	0.007	10:02:04 AM	0.007
11120	0.006	10:02:09 AM	0.007
11125	0.007	10:02:14 AM	0.007
11130	0.007	10:02:19 AM	0.007
11135	0.007	10:02:24 AM	0.007
11140	0.007	10:02:29 AM	0.007
11145	0.007	10:02:34 AM	0.007
11150	0.007	10:02:39 AM	0.007
11155	0.007	10:02:44 AM	0.007
11160	0.006	10:02:49 AM	0.007
11165	0.006	10:02:54 AM	0.007
11170	0.006	10:02:59 AM	0.007
11175	0.008	10:03:04 AM	0.007
11180	0.007	10:03:09 AM	0.007
11185	0.007	10:03:14 AM	0.007
11190	0.006	10:03:19 AM	0.007
11195	0.006	10:03:24 AM	0.007
11200	0.007	10:03:29 AM	0.007
11205	0.006	10:03:34 AM	0.007
11210	0.007	10:03:39 AM	0.007
11215	0.006	10:03:44 AM	0.007
11220	0.007	10:03:49 AM	0.007
11225	0.006	10:03:54 AM	0.007
11230	0.005	10:03:59 AM	0.007
11235	0.006	10:04:04 AM	0.007
11240	0.007	10:04:09 AM	0.007
11245	0.007	10:04:14 AM	0.007
11250	0.007	10:04:19 AM	0.007
11255	0.006	10:04:24 AM	0.007
11260	0.007	10:04:29 AM	0.007
11265	0.007	10:04:34 AM	0.007
11270	0.007	10:04:39 AM	0.007
11275	0.006	10:04:44 AM	0.007
11280	0.006	10:04:49 AM	0.007
11285	0.006	10:04:54 AM	0.007
11290	0.006	10:04:59 AM	0.007
11295	0.006	10:05:04 AM	0.007
11300	0.006	10:05:09 AM	0.007
11305	0.006	10:05:14 AM	0.007
11310	0.006	10:05:19 AM	0.007
11315	0.007	10:05:24 AM	0.007
11320	0.006	10:05:29 AM	0.007
11325	0.006	10:05:34 AM	0.007
11330	0.007	10:05:39 AM	0.007
11335	0.006	10:05:44 AM	0.007
11340	0.007	10:05:49 AM	0.007

11345	0.006	10:05:54 AM	0.007
11350	0.007	10:05:59 AM	0.007
11355	0.006	10:06:04 AM	0.007
11360	0.007	10:06:09 AM	0.007
11365	0.006	10:06:14 AM	0.007
11370	0.006	10:06:19 AM	0.007
11375	0.005	10:06:24 AM	0.007
11380	0.006	10:06:29 AM	0.007
11385	0.006	10:06:34 AM	0.007
11390	0.006	10:06:39 AM	0.007
11395	0.007	10:06:44 AM	0.007
11400	0.006	10:06:49 AM	0.007
11405	0.006	10:06:54 AM	0.007
11410	0.006	10:06:59 AM	0.007
11415	0.006	10:07:04 AM	0.007
11420	0.007	10:07:09 AM	0.007
11425	0.006	10:07:14 AM	0.007
11430	0.006	10:07:19 AM	0.007
11435	0.007	10:07:24 AM	0.007
11440	0.007	10:07:29 AM	0.007
11445	0.007	10:07:34 AM	0.007
11450	0.006	10:07:39 AM	0.007
11455	0.007	10:07:44 AM	0.007
11460	0.007	10:07:49 AM	0.007
11465	0.007	10:07:54 AM	0.007
11470	0.006	10:07:59 AM	0.007
11475	0.006	10:08:04 AM	0.007
11480	0.006	10:08:09 AM	0.007
11485	0.006	10:08:14 AM	0.007
11490	0.007	10:08:19 AM	0.007
11495	0.007	10:08:24 AM	0.006
11500	0.006	10:08:29 AM	0.006
11505	0.009	10:08:34 AM	0.007
11510	0.008	10:08:39 AM	0.007
11515	0.007	10:08:44 AM	0.007
11520	0.007	10:08:49 AM	0.007
11525	0.006	10:08:54 AM	0.007
11530	0.006	10:08:59 AM	0.006
11535	0.006	10:09:04 AM	0.006
11540	0.007	10:09:09 AM	0.006
11545	0.007	10:09:14 AM	0.006
11550	0.006	10:09:19 AM	0.006
11555	0.008	10:09:24 AM	0.006
11560	0.006	10:09:29 AM	0.006
11565	0.007	10:09:34 AM	0.006
11570	0.007	10:09:39 AM	0.006
11575	0.006	10:09:44 AM	0.006
11580	0.006	10:09:49 AM	0.006
11585	0.007	10:09:54 AM	0.006
11590	0.006	10:09:59 AM	0.006
11595	0.006	10:10:04 AM	0.006
11600	0.006	10:10:09 AM	0.006
11605	0.006	10:10:14 AM	0.006
11610	0.007	10:10:19 AM	0.006
11615	0.008	10:10:24 AM	0.006
11620	0.012	10:10:29 AM	0.007
11625	0.007	10:10:34 AM	0.007
11630	0.007	10:10:39 AM	0.007
11635	0.007	10:10:44 AM	0.007
11640	0.006	10:10:49 AM	0.007
11645	0.006	10:10:54 AM	0.007
11650	0.007	10:10:59 AM	0.007
11655	0.006	10:11:04 AM	0.007
11660	0.007	10:11:09 AM	0.007
11665	0.006	10:11:14 AM	0.007
11670	0.006	10:11:19 AM	0.007
11675	0.007	10:11:24 AM	0.007
11680	0.006	10:11:29 AM	0.007
11685	0.007	10:11:34 AM	0.007
11690	0.006	10:11:39 AM	0.007
11695	0.006	10:11:44 AM	0.007
11700	0.007	10:11:49 AM	0.007
11705	0.007	10:11:54 AM	0.007
11710	0.007	10:11:59 AM	0.007
11715	0.007	10:12:04 AM	0.007
11720	0.007	10:12:09 AM	0.007
11725	0.007	10:12:14 AM	0.007
11730	0.006	10:12:19 AM	0.007
11735	0.006	10:12:24 AM	0.007
11740	0.006	10:12:29 AM	0.007
11745	0.007	10:12:34 AM	0.007
11750	0.006	10:12:39 AM	0.007
11755	0.006	10:12:44 AM	0.007
11760	0.007	10:12:49 AM	0.007
11765	0.007	10:12:54 AM	0.007
11770	0.007	10:12:59 AM	0.007
11775	0.007	10:13:04 AM	0.007
11780	0.007	10:13:09 AM	0.007
11785	0.007	10:13:14 AM	0.007
11790	0.007	10:13:19 AM	0.007
11795	0.007	10:13:24 AM	0.007
11800	0.006	10:13:29 AM	0.007
11805	0.006	10:13:34 AM	0.007
11810	0.007	10:13:39 AM	0.007
11815	0.007	10:13:44 AM	0.007
11820	0.006	10:13:49 AM	0.007
11825	0.008	10:13:54 AM	0.007
11830	0.006	10:13:59 AM	0.007
11835	0.007	10:14:04 AM	0.007
11840	0.006	10:14:09 AM	0.007
11845	0.006	10:14:14 AM	0.007
11850	0.006	10:14:19 AM	0.007
11855	0.006	10:14:24 AM	0.007
11860	0.006	10:14:29 AM	0.007
11865	0.007	10:14:34 AM	0.007
11870	0.007	10:14:39 AM	0.007
11875	0.007	10:14:44 AM	0.007
11880	0.007	10:14:49 AM	0.007
11885	0.007	10:14:54 AM	0.007

11890	0.007	10:14:59 AM	0.007
11895	0.007	10:15:04 AM	0.007
11900	0.007	10:15:09 AM	0.007
11905	0.007	10:15:14 AM	0.007
11910	0.006	10:15:19 AM	0.007
11915	0.006	10:15:24 AM	0.007
11920	0.006	10:15:29 AM	0.007
11925	0.006	10:15:34 AM	0.007
11930	0.007	10:15:39 AM	0.007
11935	0.007	10:15:44 AM	0.007
11940	0.006	10:15:49 AM	0.007
11945	0.006	10:15:54 AM	0.007
11950	0.006	10:15:59 AM	0.007
11955	0.006	10:16:04 AM	0.007
11960	0.006	10:16:09 AM	0.007
11965	0.007	10:16:14 AM	0.007
11970	0.006	10:16:19 AM	0.007
11975	0.007	10:16:24 AM	0.007
11980	0.006	10:16:29 AM	0.007
11985	0.007	10:16:34 AM	0.007
11990	0.007	10:16:39 AM	0.007
11995	0.006	10:16:44 AM	0.007
12000	0.006	10:16:49 AM	0.007
12005	0.007	10:16:54 AM	0.007
12010	0.007	10:16:59 AM	0.007
12015	0.008	10:17:04 AM	0.007
12020	0.008	10:17:09 AM	0.007
12025	0.008	10:17:14 AM	0.007
12030	0.007	10:17:19 AM	0.007
12035	0.007	10:17:24 AM	0.007
12040	0.007	10:17:29 AM	0.007
12045	0.007	10:17:34 AM	0.007
12050	0.008	10:17:39 AM	0.007
12055	0.007	10:17:44 AM	0.007
12060	0.006	10:17:49 AM	0.007
12065	0.007	10:17:54 AM	0.007
12070	0.007	10:17:59 AM	0.007
12075	0.007	10:18:04 AM	0.007
12080	0.007	10:18:09 AM	0.007
12085	0.007	10:18:14 AM	0.007
12090	0.007	10:18:19 AM	0.007
12095	0.007	10:18:24 AM	0.007
12100	0.008	10:18:29 AM	0.007
12105	0.007	10:18:34 AM	0.007
12110	0.013	10:18:39 AM	0.007
12115	0.007	10:18:44 AM	0.007
12120	0.007	10:18:49 AM	0.007
12125	0.007	10:18:54 AM	0.007
12130	0.007	10:18:59 AM	0.007
12135	0.007	10:19:04 AM	0.007
12140	0.006	10:19:09 AM	0.007
12145	0.007	10:19:14 AM	0.007
12150	0.008	10:19:19 AM	0.007
12155	0.008	10:19:24 AM	0.007
12160	0.008	10:19:29 AM	0.007
12165	0.007	10:19:34 AM	0.007
12170	0.007	10:19:39 AM	0.007
12175	0.007	10:19:44 AM	0.007
12180	0.007	10:19:49 AM	0.007
12185	0.007	10:19:54 AM	0.007
12190	0.008	10:19:59 AM	0.007
12195	0.007	10:20:04 AM	0.007
12200	0.007	10:20:09 AM	0.007
12205	0.007	10:20:14 AM	0.007
12210	0.007	10:20:19 AM	0.007
12215	0.006	10:20:24 AM	0.007
12220	0.007	10:20:29 AM	0.007
12225	0.007	10:20:34 AM	0.007
12230	0.008	10:20:39 AM	0.007
12235	0.007	10:20:44 AM	0.007
12240	0.007	10:20:49 AM	0.007
12245	0.007	10:20:54 AM	0.007
12250	0.007	10:20:59 AM	0.007
12255	0.007	10:21:04 AM	0.007
12260	0.007	10:21:09 AM	0.007
12265	0.007	10:21:14 AM	0.007
12270	0.007	10:21:19 AM	0.007
12275	0.007	10:21:24 AM	0.007
12280	0.007	10:21:29 AM	0.007
12285	0.007	10:21:34 AM	0.007
12290	0.008	10:21:39 AM	0.007
12295	0.007	10:21:44 AM	0.007
12300	0.008	10:21:49 AM	0.007
12305	0.008	10:21:54 AM	0.007
12310	0.009	10:21:59 AM	0.007
12315	0.008	10:22:04 AM	0.007
12320	0.008	10:22:09 AM	0.007
12325	0.007	10:22:14 AM	0.007
12330	0.008	10:22:19 AM	0.007
12335	0.007	10:22:24 AM	0.007
12340	0.007	10:22:29 AM	0.007
12345	0.008	10:22:34 AM	0.007
12350	0.009	10:22:39 AM	0.007
12355	0.008	10:22:44 AM	0.007
12360	0.009	10:22:49 AM	0.007
12365	0.007	10:22:54 AM	0.007
12370	0.007	10:22:59 AM	0.007
12375	0.007	10:23:04 AM	0.007
12380	0.007	10:23:09 AM	0.007
12385	0.008	10:23:14 AM	0.007
12390	0.007	10:23:19 AM	0.007
12395	0.007	10:23:24 AM	0.007
12400	0.007	10:23:29 AM	0.007
12405	0.009	10:23:34 AM	0.007
12410	0.01	10:23:39 AM	0.007
12415	0.007	10:23:44 AM	0.007
12420	0.007	10:23:49 AM	0.007
12425	0.006	10:23:54 AM	0.007
12430	0.006	10:23:59 AM	0.007

12435	0.007	10:24:04 AM	0.007
12440	0.007	10:24:09 AM	0.007
12445	0.007	10:24:14 AM	0.007
12450	0.006	10:24:19 AM	0.007
12455	0.006	10:24:24 AM	0.007
12460	0.007	10:24:29 AM	0.007
12465	0.006	10:24:34 AM	0.007
12470	0.007	10:24:39 AM	0.007
12475	0.007	10:24:44 AM	0.007
12480	0.006	10:24:49 AM	0.007
12485	0.006	10:24:54 AM	0.007
12490	0.007	10:24:59 AM	0.007
12495	0.007	10:25:04 AM	0.007
12500	0.007	10:25:09 AM	0.007
12505	0.007	10:25:14 AM	0.007
12510	0.007	10:25:19 AM	0.007
12515	0.007	10:25:24 AM	0.007
12520	0.008	10:25:29 AM	0.007
12525	0.007	10:25:34 AM	0.007
12530	0.007	10:25:39 AM	0.007
12535	0.007	10:25:44 AM	0.007
12540	0.007	10:25:49 AM	0.007
12545	0.007	10:25:54 AM	0.007
12550	0.009	10:25:59 AM	0.007
12555	0.01	10:26:04 AM	0.007
12560	0.008	10:26:09 AM	0.007
12565	0.008	10:26:14 AM	0.007
12570	0.008	10:26:19 AM	0.007
12575	0.007	10:26:24 AM	0.007
12580	0.007	10:26:29 AM	0.007
12585	0.006	10:26:34 AM	0.007
12590	0.007	10:26:39 AM	0.007
12595	0.006	10:26:44 AM	0.007
12600	0.007	10:26:49 AM	0.007
12605	0.008	10:26:54 AM	0.007
12610	0.007	10:26:59 AM	0.007
12615	0.006	10:27:04 AM	0.007
12620	0.007	10:27:09 AM	0.007
12625	0.007	10:27:14 AM	0.007
12630	0.006	10:27:19 AM	0.007
12635	0.008	10:27:24 AM	0.007
12640	0.008	10:27:29 AM	0.007
12645	0.007	10:27:34 AM	0.007
12650	0.007	10:27:39 AM	0.007
12655	0.007	10:27:44 AM	0.007
12660	0.007	10:27:49 AM	0.007
12665	0.007	10:27:54 AM	0.007
12670	0.007	10:27:59 AM	0.007
12675	0.007	10:28:04 AM	0.007
12680	0.007	10:28:09 AM	0.007
12685	0.007	10:28:14 AM	0.007
12690	0.008	10:28:19 AM	0.007
12695	0.006	10:28:24 AM	0.007
12700	0.006	10:28:29 AM	0.007
12705	0.007	10:28:34 AM	0.007
12710	0.007	10:28:39 AM	0.007
12715	0.006	10:28:44 AM	0.007
12720	0.007	10:28:49 AM	0.007
12725	0.007	10:28:54 AM	0.007
12730	0.006	10:28:59 AM	0.007
12735	0.007	10:29:04 AM	0.007
12740	0.008	10:29:09 AM	0.007
12745	0.007	10:29:14 AM	0.007
12750	0.006	10:29:19 AM	0.007
12755	0.006	10:29:24 AM	0.007
12760	0.006	10:29:29 AM	0.007
12765	0.007	10:29:34 AM	0.007
12770	0.007	10:29:39 AM	0.007
12775	0.007	10:29:44 AM	0.007
12780	0.007	10:29:49 AM	0.007
12785	0.007	10:29:54 AM	0.007
12790	0.007	10:29:59 AM	0.007
12795	0.007	10:30:04 AM	0.007
12800	0.008	10:30:09 AM	0.007
12805	0.006	10:30:14 AM	0.007
12810	0.007	10:30:19 AM	0.007
12815	0.007	10:30:24 AM	0.007
12820	0.007	10:30:29 AM	0.007
12825	0.007	10:30:34 AM	0.007
12830	0.007	10:30:39 AM	0.007
12835	0.006	10:30:44 AM	0.007
12840	0.007	10:30:49 AM	0.007
12845	0.007	10:30:54 AM	0.007
12850	0.007	10:30:59 AM	0.007
12855	0.006	10:31:04 AM	0.007
12860	0.007	10:31:09 AM	0.007
12865	0.007	10:31:14 AM	0.007
12870	0.006	10:31:19 AM	0.007
12875	0.008	10:31:24 AM	0.007
12880	0.007	10:31:29 AM	0.007
12885	0.008	10:31:34 AM	0.007
12890	0.007	10:31:39 AM	0.007
12895	0.007	10:31:44 AM	0.007
12900	0.007	10:31:49 AM	0.007
12905	0.007	10:31:54 AM	0.007
12910	0.007	10:31:59 AM	0.007
12915	0.007	10:32:04 AM	0.007
12920	0.006	10:32:09 AM	0.007
12925	0.007	10:32:14 AM	0.007
12930	0.008	10:32:19 AM	0.007
12935	0.008	10:32:24 AM	0.007
12940	0.007	10:32:29 AM	0.007
12945	0.007	10:32:34 AM	0.007
12950	0.008	10:32:39 AM	0.007
12955	0.007	10:32:44 AM	0.007
12960	0.008	10:32:49 AM	0.007
12965	0.007	10:32:54 AM	0.007
12970	0.01	10:32:59 AM	0.007
12975	0.009	10:33:04 AM	0.007

12980	0.008	10:33:09 AM	0.007
12985	0.008	10:33:14 AM	0.007
12990	0.007	10:33:19 AM	0.007
12995	0.008	10:33:24 AM	0.007
13000	0.008	10:33:29 AM	0.007
13005	0.007	10:33:34 AM	0.007
13010	0.008	10:33:39 AM	0.007
13015	0.007	10:33:44 AM	0.007
13020	0.007	10:33:49 AM	0.007
13025	0.007	10:33:54 AM	0.007
13030	0.006	10:33:59 AM	0.007
13035	0.006	10:34:04 AM	0.007
13040	0.007	10:34:09 AM	0.007
13045	0.008	10:34:14 AM	0.007
13050	0.006	10:34:19 AM	0.007
13055	0.007	10:34:24 AM	0.007
13060	0.007	10:34:29 AM	0.007
13065	0.007	10:34:34 AM	0.007
13070	0.007	10:34:39 AM	0.007
13075	0.007	10:34:44 AM	0.007
13080	0.007	10:34:49 AM	0.007
13085	0.007	10:34:54 AM	0.007
13090	0.006	10:34:59 AM	0.007
13095	0.007	10:35:04 AM	0.007
13100	0.007	10:35:09 AM	0.007
13105	0.006	10:35:14 AM	0.007
13110	0.007	10:35:19 AM	0.007
13115	0.007	10:35:24 AM	0.007
13120	0.007	10:35:29 AM	0.007
13125	0.008	10:35:34 AM	0.007
13130	0.007	10:35:39 AM	0.007
13135	0.007	10:35:44 AM	0.007
13140	0.006	10:35:49 AM	0.007
13145	0.006	10:35:54 AM	0.007
13150	0.006	10:35:59 AM	0.007
13155	0.006	10:36:04 AM	0.007
13160	0.007	10:36:09 AM	0.007
13165	0.007	10:36:14 AM	0.007
13170	0.007	10:36:19 AM	0.007
13175	0.007	10:36:24 AM	0.007
13180	0.006	10:36:29 AM	0.007
13185	0.006	10:36:34 AM	0.007
13190	0.007	10:36:39 AM	0.007
13195	0.006	10:36:44 AM	0.007
13200	0.006	10:36:49 AM	0.007
13205	0.007	10:36:54 AM	0.007
13210	0.007	10:36:59 AM	0.007
13215	0.007	10:37:04 AM	0.007
13220	0.007	10:37:09 AM	0.007
13225	0.007	10:37:14 AM	0.007
13230	0.007	10:37:19 AM	0.007
13235	0.006	10:37:24 AM	0.007
13240	0.007	10:37:29 AM	0.007
13245	0.007	10:37:34 AM	0.007
13250	0.007	10:37:39 AM	0.007
13255	0.007	10:37:44 AM	0.007
13260	0.007	10:37:49 AM	0.007
13265	0.006	10:37:54 AM	0.007
13270	0.007	10:37:59 AM	0.007
13275	0.007	10:38:04 AM	0.007
13280	0.006	10:38:09 AM	0.007
13285	0.006	10:38:14 AM	0.007
13290	0.008	10:38:19 AM	0.007
13295	0.008	10:38:24 AM	0.007
13300	0.007	10:38:29 AM	0.007
13305	0.007	10:38:34 AM	0.007
13310	0.007	10:38:39 AM	0.007
13315	0.007	10:38:44 AM	0.007
13320	0.007	10:38:49 AM	0.007
13325	0.007	10:38:54 AM	0.007
13330	0.008	10:38:59 AM	0.007
13335	0.008	10:39:04 AM	0.007
13340	0.008	10:39:09 AM	0.007
13345	0.007	10:39:14 AM	0.007
13350	0.008	10:39:19 AM	0.007
13355	0.008	10:39:24 AM	0.007
13360	0.008	10:39:29 AM	0.007
13365	0.007	10:39:34 AM	0.007
13370	0.007	10:39:39 AM	0.007
13375	0.007	10:39:44 AM	0.007
13380	0.007	10:39:49 AM	0.007
13385	0.007	10:39:54 AM	0.007
13390	0.008	10:39:59 AM	0.007
13395	0.006	10:40:04 AM	0.007
13400	0.007	10:40:09 AM	0.007
13405	0.006	10:40:14 AM	0.007
13410	0.007	10:40:19 AM	0.007
13415	0.008	10:40:24 AM	0.007
13420	0.007	10:40:29 AM	0.007
13425	0.006	10:40:34 AM	0.007
13430	0.007	10:40:39 AM	0.007
13435	0.006	10:40:44 AM	0.007
13440	0.007	10:40:49 AM	0.007
13445	0.007	10:40:54 AM	0.007
13450	0.007	10:40:59 AM	0.007
13455	0.007	10:41:04 AM	0.007
13460	0.006	10:41:09 AM	0.007
13465	0.007	10:41:14 AM	0.007
13470	0.006	10:41:19 AM	0.007
13475	0.006	10:41:24 AM	0.007
13480	0.007	10:41:29 AM	0.007
13485	0.007	10:41:34 AM	0.007
13490	0.006	10:41:39 AM	0.007
13495	0.007	10:41:44 AM	0.007
13500	0.007	10:41:49 AM	0.007
13505	0.007	10:41:54 AM	0.007
13510	0.007	10:41:59 AM	0.007
13515	0.007	10:42:04 AM	0.007
13520	0.007	10:42:09 AM	0.007

13525	0.007	10:42:14 AM	0.007
13530	0.006	10:42:19 AM	0.007
13535	0.006	10:42:24 AM	0.007
13540	0.007	10:42:29 AM	0.007
13545	0.007	10:42:34 AM	0.007
13550	0.007	10:42:39 AM	0.007
13555	0.006	10:42:44 AM	0.007
13560	0.007	10:42:49 AM	0.007
13565	0.007	10:42:54 AM	0.007
13570	0.007	10:42:59 AM	0.007
13575	0.007	10:43:04 AM	0.007
13580	0.007	10:43:09 AM	0.007
13585	0.007	10:43:14 AM	0.007
13590	0.007	10:43:19 AM	0.007
13595	0.006	10:43:24 AM	0.007
13600	0.006	10:43:29 AM	0.007
13605	0.007	10:43:34 AM	0.007
13610	0.007	10:43:39 AM	0.007
13615	0.007	10:43:44 AM	0.007
13620	0.007	10:43:49 AM	0.007
13625	0.006	10:43:54 AM	0.007
13630	0.007	10:43:59 AM	0.007
13635	0.007	10:44:04 AM	0.007
13640	0.007	10:44:09 AM	0.007
13645	0.007	10:44:14 AM	0.007
13650	0.006	10:44:19 AM	0.007
13655	0.007	10:44:24 AM	0.007
13660	0.007	10:44:29 AM	0.007
13665	0.007	10:44:34 AM	0.007
13670	0.006	10:44:39 AM	0.007
13675	0.007	10:44:44 AM	0.007
13680	0.006	10:44:49 AM	0.007
13685	0.006	10:44:54 AM	0.007
13690	0.007	10:44:59 AM	0.007
13695	0.007	10:45:04 AM	0.007
13700	0.007	10:45:09 AM	0.007
13705	0.006	10:45:14 AM	0.007
13710	0.008	10:45:19 AM	0.007
13715	0.007	10:45:24 AM	0.007
13720	0.007	10:45:29 AM	0.007
13725	0.007	10:45:34 AM	0.007
13730	0.007	10:45:39 AM	0.007
13735	0.006	10:45:44 AM	0.007
13740	0.007	10:45:49 AM	0.007
13745	0.007	10:45:54 AM	0.007
13750	0.007	10:45:59 AM	0.007
13755	0.006	10:46:04 AM	0.007
13760	0.007	10:46:09 AM	0.007
13765	0.006	10:46:14 AM	0.007
13770	0.007	10:46:19 AM	0.007
13775	0.007	10:46:24 AM	0.007
13780	0.006	10:46:29 AM	0.007
13785	0.006	10:46:34 AM	0.007
13790	0.006	10:46:39 AM	0.007
13795	0.007	10:46:44 AM	0.007
13800	0.007	10:46:49 AM	0.007
13805	0.008	10:46:54 AM	0.007
13810	0.007	10:46:59 AM	0.007
13815	0.007	10:47:04 AM	0.007
13820	0.007	10:47:09 AM	0.007
13825	0.007	10:47:14 AM	0.007
13830	0.007	10:47:19 AM	0.007
13835	0.007	10:47:24 AM	0.007
13840	0.007	10:47:29 AM	0.007
13845	0.007	10:47:34 AM	0.007
13850	0.007	10:47:39 AM	0.007
13855	0.007	10:47:44 AM	0.007
13860	0.007	10:47:49 AM	0.007
13865	0.006	10:47:54 AM	0.007
13870	0.007	10:47:59 AM	0.007
13875	0.007	10:48:04 AM	0.007
13880	0.008	10:48:09 AM	0.007
13885	0.007	10:48:14 AM	0.007
13890	0.007	10:48:19 AM	0.007
13895	0.007	10:48:24 AM	0.007
13900	0.007	10:48:29 AM	0.007
13905	0.007	10:48:34 AM	0.007
13910	0.008	10:48:39 AM	0.007
13915	0.008	10:48:44 AM	0.007
13920	0.008	10:48:49 AM	0.007
13925	0.007	10:48:54 AM	0.007
13930	0.007	10:48:59 AM	0.007
13935	0.007	10:49:04 AM	0.007
13940	0.007	10:49:09 AM	0.007
13945	0.008	10:49:14 AM	0.007
13950	0.007	10:49:19 AM	0.007
13955	0.008	10:49:24 AM	0.007
13960	0.01	10:49:29 AM	0.007
13965	0.007	10:49:34 AM	0.007
13970	0.007	10:49:39 AM	0.007
13975	0.007	10:49:44 AM	0.007
13980	0.008	10:49:49 AM	0.007
13985	0.007	10:49:54 AM	0.007
13990	0.008	10:49:59 AM	0.007
13995	0.007	10:50:04 AM	0.007
14000	0.007	10:50:09 AM	0.007
14005	0.007	10:50:14 AM	0.007
14010	0.007	10:50:19 AM	0.007
14015	0.007	10:50:24 AM	0.007
14020	0.007	10:50:29 AM	0.007
14025	0.008	10:50:34 AM	0.007
14030	0.007	10:50:39 AM	0.007
14035	0.008	10:50:44 AM	0.007
14040	0.007	10:50:49 AM	0.007
14045	0.007	10:50:54 AM	0.007
14050	0.007	10:50:59 AM	0.007
14055	0.008	10:51:04 AM	0.007
14060	0.007	10:51:09 AM	0.007
14065	0.007	10:51:14 AM	0.007

14070	0.007	10:51:19 AM	0.007
14075	0.008	10:51:24 AM	0.007
14080	0.008	10:51:29 AM	0.007
14085	0.008	10:51:34 AM	0.007
14090	0.007	10:51:39 AM	0.007
14095	0.007	10:51:44 AM	0.007
14100	0.007	10:51:49 AM	0.007
14105	0.007	10:51:54 AM	0.007
14110	0.007	10:51:59 AM	0.007
14115	0.007	10:52:04 AM	0.007
14120	0.008	10:52:09 AM	0.007
14125	0.007	10:52:14 AM	0.007
14130	0.008	10:52:19 AM	0.007
14135	0.007	10:52:24 AM	0.007
14140	0.008	10:52:29 AM	0.007
14145	0.007	10:52:34 AM	0.007
14150	0.008	10:52:39 AM	0.007
14155	0.007	10:52:44 AM	0.007
14160	0.007	10:52:49 AM	0.007
14165	0.007	10:52:54 AM	0.007
14170	0.009	10:52:59 AM	0.007
14175	0.007	10:53:04 AM	0.007
14180	0.007	10:53:09 AM	0.007
14185	0.007	10:53:14 AM	0.007
14190	0.007	10:53:19 AM	0.007
14195	0.007	10:53:24 AM	0.007
14200	0.007	10:53:29 AM	0.007
14205	0.007	10:53:34 AM	0.007
14210	0.007	10:53:39 AM	0.007
14215	0.009	10:53:44 AM	0.007
14220	0.009	10:53:49 AM	0.007
14225	0.007	10:53:54 AM	0.007
14230	0.007	10:53:59 AM	0.007
14235	0.007	10:54:04 AM	0.007
14240	0.008	10:54:09 AM	0.007
14245	0.007	10:54:14 AM	0.007
14250	0.008	10:54:19 AM	0.007
14255	0.007	10:54:24 AM	0.007
14260	0.007	10:54:29 AM	0.007
14265	0.007	10:54:34 AM	0.007
14270	0.007	10:54:39 AM	0.007
14275	0.007	10:54:44 AM	0.007
14280	0.007	10:54:49 AM	0.007
14285	0.007	10:54:54 AM	0.007
14290	0.008	10:54:59 AM	0.007
14295	0.007	10:55:04 AM	0.007
14300	0.007	10:55:09 AM	0.007
14305	0.007	10:55:14 AM	0.007
14310	0.007	10:55:19 AM	0.007
14315	0.007	10:55:24 AM	0.007
14320	0.009	10:55:29 AM	0.007
14325	0.009	10:55:34 AM	0.007
14330	0.008	10:55:39 AM	0.007
14335	0.009	10:55:44 AM	0.007
14340	0.008	10:55:49 AM	0.007
14345	0.007	10:55:54 AM	0.007
14350	0.007	10:55:59 AM	0.007
14355	0.007	10:56:04 AM	0.007
14360	0.007	10:56:09 AM	0.007
14365	0.007	10:56:14 AM	0.007
14370	0.008	10:56:19 AM	0.007
14375	0.007	10:56:24 AM	0.007
14380	0.008	10:56:29 AM	0.007
14385	0.008	10:56:34 AM	0.007
14390	0.007	10:56:39 AM	0.007
14395	0.007	10:56:44 AM	0.007
14400	0.007	10:56:49 AM	0.007
14405	0.007	10:56:54 AM	0.007
14410	0.007	10:56:59 AM	0.007
14415	0.01	10:57:04 AM	0.007
14420	0.008	10:57:09 AM	0.007
14425	0.007	10:57:14 AM	0.007
14430	0.009	10:57:19 AM	0.007
14435	0.008	10:57:24 AM	0.007
14440	0.007	10:57:29 AM	0.007
14445	0.008	10:57:34 AM	0.007
14450	0.009	10:57:39 AM	0.007
14455	0.008	10:57:44 AM	0.007
14460	0.009	10:57:49 AM	0.007
14465	0.008	10:57:54 AM	0.007
14470	0.008	10:57:59 AM	0.007
14475	0.008	10:58:04 AM	0.007
14480	0.007	10:58:09 AM	0.007
14485	0.007	10:58:14 AM	0.007
14490	0.007	10:58:19 AM	0.007
14495	0.008	10:58:24 AM	0.007
14500	0.008	10:58:29 AM	0.007
14505	0.008	10:58:34 AM	0.007
14510	0.008	10:58:39 AM	0.007
14515	0.007	10:58:44 AM	0.007
14520	0.007	10:58:49 AM	0.007
14525	0.007	10:58:54 AM	0.007
14530	0.007	10:58:59 AM	0.007
14535	0.007	10:59:04 AM	0.007
14540	0.007	10:59:09 AM	0.007
14545	0.008	10:59:14 AM	0.007
14550	0.007	10:59:19 AM	0.007
14555	0.007	10:59:24 AM	0.007
14560	0.007	10:59:29 AM	0.007
14565	0.007	10:59:34 AM	0.007
14570	0.007	10:59:39 AM	0.007
14575	0.007	10:59:44 AM	0.007
14580	0.007	10:59:49 AM	0.007
14585	0.007	10:59:54 AM	0.007
14590	0.008	10:59:59 AM	0.007
14595	0.007	11:00:04 AM	0.007
14600	0.008	11:00:09 AM	0.007
14605	0.008	11:00:14 AM	0.007
14610	0.008	11:00:19 AM	0.007

14615	0.008	11:00:24 AM	0.007
14620	0.008	11:00:29 AM	0.007
14625	0.007	11:00:34 AM	0.007
14630	0.007	11:00:39 AM	0.007
14635	0.007	11:00:44 AM	0.007
14640	0.008	11:00:49 AM	0.007
14645	0.007	11:00:54 AM	0.007
14650	0.007	11:00:59 AM	0.007
14655	0.007	11:01:04 AM	0.007
14660	0.008	11:01:09 AM	0.007
14665	0.008	11:01:14 AM	0.007
14670	0.008	11:01:19 AM	0.007
14675	0.007	11:01:24 AM	0.007
14680	0.007	11:01:29 AM	0.007
14685	0.007	11:01:34 AM	0.007
14690	0.007	11:01:39 AM	0.007
14695	0.007	11:01:44 AM	0.007
14700	0.008	11:01:49 AM	0.007
14705	0.008	11:01:54 AM	0.007
14710	0.008	11:01:59 AM	0.007
14715	0.008	11:02:04 AM	0.007
14720	0.008	11:02:09 AM	0.007
14725	0.008	11:02:14 AM	0.007
14730	0.007	11:02:19 AM	0.007
14735	0.008	11:02:24 AM	0.007
14740	0.007	11:02:29 AM	0.007
14745	0.007	11:02:34 AM	0.007
14750	0.008	11:02:39 AM	0.007
14755	0.007	11:02:44 AM	0.007
14760	0.007	11:02:49 AM	0.007
14765	0.008	11:02:54 AM	0.007
14770	0.008	11:02:59 AM	0.007
14775	0.008	11:03:04 AM	0.007
14780	0.007	11:03:09 AM	0.007
14785	0.007	11:03:14 AM	0.007
14790	0.007	11:03:19 AM	0.007
14795	0.007	11:03:24 AM	0.007
14800	0.007	11:03:29 AM	0.007
14805	0.008	11:03:34 AM	0.007
14810	0.007	11:03:39 AM	0.007
14815	0.008	11:03:44 AM	0.007
14820	0.007	11:03:49 AM	0.007
14825	0.008	11:03:54 AM	0.007
14830	0.008	11:03:59 AM	0.007
14835	0.008	11:04:04 AM	0.007
14840	0.008	11:04:09 AM	0.007
14845	0.007	11:04:14 AM	0.007
14850	0.007	11:04:19 AM	0.007
14855	0.007	11:04:24 AM	0.007
14860	0.007	11:04:29 AM	0.007
14865	0.007	11:04:34 AM	0.007
14870	0.008	11:04:39 AM	0.007
14875	0.007	11:04:44 AM	0.007
14880	0.009	11:04:49 AM	0.007
14885	0.007	11:04:54 AM	0.007
14890	0.008	11:04:59 AM	0.007
14895	0.007	11:05:04 AM	0.007
14900	0.008	11:05:09 AM	0.007
14905	0.008	11:05:14 AM	0.007
14910	0.008	11:05:19 AM	0.007
14915	0.007	11:05:24 AM	0.007
14920	0.007	11:05:29 AM	0.007
14925	0.007	11:05:34 AM	0.007
14930	0.008	11:05:39 AM	0.008
14935	0.008	11:05:44 AM	0.008
14940	0.008	11:05:49 AM	0.008
14945	0.007	11:05:54 AM	0.008
14950	0.007	11:05:59 AM	0.008
14955	0.007	11:06:04 AM	0.007
14960	0.008	11:06:09 AM	0.007
14965	0.007	11:06:14 AM	0.007
14970	0.007	11:06:19 AM	0.007
14975	0.008	11:06:24 AM	0.007
14980	0.008	11:06:29 AM	0.008
14985	0.008	11:06:34 AM	0.008
14990	0.01	11:06:39 AM	0.008
14995	0.025	11:06:44 AM	0.008
15000	0.021	11:06:49 AM	0.008
15005	0.015	11:06:54 AM	0.008
15010	0.013	11:06:59 AM	0.008
15015	0.011	11:07:04 AM	0.008
15020	0.01	11:07:09 AM	0.008
15025	0.009	11:07:14 AM	0.008
15030	0.008	11:07:19 AM	0.008
15035	0.008	11:07:24 AM	0.008
15040	0.008	11:07:29 AM	0.008
15045	0.007	11:07:34 AM	0.008
15050	0.007	11:07:39 AM	0.008
15055	0.007	11:07:44 AM	0.008
15060	0.008	11:07:49 AM	0.008
15065	0.008	11:07:54 AM	0.008
15070	0.008	11:07:59 AM	0.008
15075	0.008	11:08:04 AM	0.008
15080	0.008	11:08:09 AM	0.008
15085	0.008	11:08:14 AM	0.008
15090	0.008	11:08:19 AM	0.008
15095	0.007	11:08:24 AM	0.008
15100	0.007	11:08:29 AM	0.008
15105	0.008	11:08:34 AM	0.008
15110	0.008	11:08:39 AM	0.008
15115	0.008	11:08:44 AM	0.008
15120	0.009	11:08:49 AM	0.008
15125	0.008	11:08:54 AM	0.008
15130	0.008	11:08:59 AM	0.008
15135	0.007	11:09:04 AM	0.008
15140	0.007	11:09:09 AM	0.008
15145	0.008	11:09:14 AM	0.008
15150	0.008	11:09:19 AM	0.008
15155	0.008	11:09:24 AM	0.008

15160	0.008	11:09:29 AM	0.008
15165	0.008	11:09:34 AM	0.008
15170	0.008	11:09:39 AM	0.008
15175	0.01	11:09:44 AM	0.008
15180	0.008	11:09:49 AM	0.008
15185	0.008	11:09:54 AM	0.008
15190	0.008	11:09:59 AM	0.008
15195	0.007	11:10:04 AM	0.008
15200	0.007	11:10:09 AM	0.008
15205	0.009	11:10:14 AM	0.008
15210	0.008	11:10:19 AM	0.008
15215	0.008	11:10:24 AM	0.008
15220	0.007	11:10:29 AM	0.008
15225	0.008	11:10:34 AM	0.008
15230	0.007	11:10:39 AM	0.008
15235	0.009	11:10:44 AM	0.008
15240	0.007	11:10:49 AM	0.008
15245	0.008	11:10:54 AM	0.008
15250	0.008	11:10:59 AM	0.008
15255	0.008	11:11:04 AM	0.008
15260	0.008	11:11:09 AM	0.008
15265	0.008	11:11:14 AM	0.008
15270	0.011	11:11:19 AM	0.008
15275	0.01	11:11:24 AM	0.008
15280	0.009	11:11:29 AM	0.008
15285	0.008	11:11:34 AM	0.008
15290	0.008	11:11:39 AM	0.008
15295	0.008	11:11:44 AM	0.008
15300	0.008	11:11:49 AM	0.008
15305	0.008	11:11:54 AM	0.008
15310	0.008	11:11:59 AM	0.008
15315	0.008	11:12:04 AM	0.008
15320	0.008	11:12:09 AM	0.008
15325	0.007	11:12:14 AM	0.008
15330	0.01	11:12:19 AM	0.008
15335	0.009	11:12:24 AM	0.008
15340	0.009	11:12:29 AM	0.008
15345	0.007	11:12:34 AM	0.008
15350	0.009	11:12:39 AM	0.008
15355	0.008	11:12:44 AM	0.008
15360	0.009	11:12:49 AM	0.008
15365	0.008	11:12:54 AM	0.008
15370	0.008	11:12:59 AM	0.008
15375	0.008	11:13:04 AM	0.008
15380	0.009	11:13:09 AM	0.008
15385	0.008	11:13:14 AM	0.008
15390	0.008	11:13:19 AM	0.008
15395	0.008	11:13:24 AM	0.008
15400	0.008	11:13:29 AM	0.008
15405	0.007	11:13:34 AM	0.008
15410	0.008	11:13:39 AM	0.008
15415	0.008	11:13:44 AM	0.008
15420	0.008	11:13:49 AM	0.008
15425	0.008	11:13:54 AM	0.008
15430	0.008	11:13:59 AM	0.008
15435	0.008	11:14:04 AM	0.008
15440	0.008	11:14:09 AM	0.008
15445	0.008	11:14:14 AM	0.008
15450	0.008	11:14:19 AM	0.008
15455	0.008	11:14:24 AM	0.008
15460	0.008	11:14:29 AM	0.008
15465	0.008	11:14:34 AM	0.008
15470	0.008	11:14:39 AM	0.008
15475	0.009	11:14:44 AM	0.008
15480	0.009	11:14:49 AM	0.008
15485	0.008	11:14:54 AM	0.008
15490	0.009	11:14:59 AM	0.008
15495	0.01	11:15:04 AM	0.008
15500	0.009	11:15:09 AM	0.008
15505	0.029	11:15:14 AM	0.008
15510	0.04	11:15:19 AM	0.009
15515	0.029	11:15:24 AM	0.009
15520	0.024	11:15:29 AM	0.009
15525	0.016	11:15:34 AM	0.009
15530	0.012	11:15:39 AM	0.009
15535	0.011	11:15:44 AM	0.009
15540	0.009	11:15:49 AM	0.009
15545	0.01	11:15:54 AM	0.009
15550	0.008	11:15:59 AM	0.009
15555	0.011	11:16:04 AM	0.009
15560	0.014	11:16:09 AM	0.009
15565	0.014	11:16:14 AM	0.009
15570	0.013	11:16:19 AM	0.009
15575	0.011	11:16:24 AM	0.009
15580	0.009	11:16:29 AM	0.009
15585	0.009	11:16:34 AM	0.009
15590	0.009	11:16:39 AM	0.009
15595	0.009	11:16:44 AM	0.009
15600	0.009	11:16:49 AM	0.009
15605	0.01	11:16:54 AM	0.009
15610	0.009	11:16:59 AM	0.009
15615	0.01	11:17:04 AM	0.009
15620	0.009	11:17:09 AM	0.009
15625	0.01	11:17:14 AM	0.009
15630	0.009	11:17:19 AM	0.009
15635	0.009	11:17:24 AM	0.009
15640	0.009	11:17:29 AM	0.009
15645	0.009	11:17:34 AM	0.009
15650	0.009	11:17:39 AM	0.009
15655	0.009	11:17:44 AM	0.009
15660	0.009	11:17:49 AM	0.009
15665	0.009	11:17:54 AM	0.009
15670	0.01	11:17:59 AM	0.009
15675	0.011	11:18:04 AM	0.009
15680	0.01	11:18:09 AM	0.009
15685	0.01	11:18:14 AM	0.009
15690	0.01	11:18:19 AM	0.009
15695	0.009	11:18:24 AM	0.010
15700	0.009	11:18:29 AM	0.010

15705	0.01	11:18:34 AM	0.010
15710	0.01	11:18:39 AM	0.010
15715	0.009	11:18:44 AM	0.010
15720	0.01	11:18:49 AM	0.010
15725	0.009	11:18:54 AM	0.010
15730	0.008	11:18:59 AM	0.009
15735	0.008	11:19:04 AM	0.009
15740	0.009	11:19:09 AM	0.009
15745	0.008	11:19:14 AM	0.009
15750	0.009	11:19:19 AM	0.009
15755	0.008	11:19:24 AM	0.009
15760	0.008	11:19:29 AM	0.009
15765	0.008	11:19:34 AM	0.009
15770	0.008	11:19:39 AM	0.009
15775	0.008	11:19:44 AM	0.009
15780	0.009	11:19:49 AM	0.009
15785	0.009	11:19:54 AM	0.009
15790	0.009	11:19:59 AM	0.009
15795	0.009	11:20:04 AM	0.009
15800	0.009	11:20:09 AM	0.009
15805	0.008	11:20:14 AM	0.009
15810	0.008	11:20:19 AM	0.009
15815	0.008	11:20:24 AM	0.009
15820	0.008	11:20:29 AM	0.009
15825	0.008	11:20:34 AM	0.009
15830	0.008	11:20:39 AM	0.009
15835	0.009	11:20:44 AM	0.009
15840	0.007	11:20:49 AM	0.009
15845	0.008	11:20:54 AM	0.009
15850	0.008	11:20:59 AM	0.009
15855	0.008	11:21:04 AM	0.009
15860	0.007	11:21:09 AM	0.009
15865	0.008	11:21:14 AM	0.009
15870	0.008	11:21:19 AM	0.009
15875	0.008	11:21:24 AM	0.009
15880	0.008	11:21:29 AM	0.009
15885	0.009	11:21:34 AM	0.009
15890	0.008	11:21:39 AM	0.009
15895	0.008	11:21:44 AM	0.009
15900	0.008	11:21:49 AM	0.009
15905	0.007	11:21:54 AM	0.009
15910	0.008	11:21:59 AM	0.009
15915	0.008	11:22:04 AM	0.009
15920	0.008	11:22:09 AM	0.009
15925	0.009	11:22:14 AM	0.009
15930	0.009	11:22:19 AM	0.009
15935	0.008	11:22:24 AM	0.009
15940	0.008	11:22:29 AM	0.009
15945	0.008	11:22:34 AM	0.009
15950	0.007	11:22:39 AM	0.009
15955	0.008	11:22:44 AM	0.009
15960	0.008	11:22:49 AM	0.009
15965	0.009	11:22:54 AM	0.009
15970	0.008	11:22:59 AM	0.009
15975	0.008	11:23:04 AM	0.009
15980	0.008	11:23:09 AM	0.009
15985	0.009	11:23:14 AM	0.009
15990	0.009	11:23:19 AM	0.009
15995	0.009	11:23:24 AM	0.009
16000	0.008	11:23:29 AM	0.009
16005	0.011	11:23:34 AM	0.009
16010	0.008	11:23:39 AM	0.009
16015	0.008	11:23:44 AM	0.009
16020	0.008	11:23:49 AM	0.009
16025	0.008	11:23:54 AM	0.009
16030	0.008	11:23:59 AM	0.009
16035	0.009	11:24:04 AM	0.009
16040	0.011	11:24:09 AM	0.009
16045	0.01	11:24:14 AM	0.009
16050	0.008	11:24:19 AM	0.009
16055	0.008	11:24:24 AM	0.009
16060	0.009	11:24:29 AM	0.009
16065	0.008	11:24:34 AM	0.009
16070	0.008	11:24:39 AM	0.009
16075	0.009	11:24:44 AM	0.009
16080	0.007	11:24:49 AM	0.009
16085	0.007	11:24:54 AM	0.009
16090	0.008	11:24:59 AM	0.009
16095	0.008	11:25:04 AM	0.009
16100	0.007	11:25:09 AM	0.009
16105	0.008	11:25:14 AM	0.009
16110	0.009	11:25:19 AM	0.009
16115	0.008	11:25:24 AM	0.009
16120	0.008	11:25:29 AM	0.009
16125	0.008	11:25:34 AM	0.009
16130	0.008	11:25:39 AM	0.009
16135	0.008	11:25:44 AM	0.009
16140	0.007	11:25:49 AM	0.009
16145	0.007	11:25:54 AM	0.009
16150	0.008	11:25:59 AM	0.009
16155	0.008	11:26:04 AM	0.009
16160	0.008	11:26:09 AM	0.009
16165	0.008	11:26:14 AM	0.009
16170	0.008	11:26:19 AM	0.009
16175	0.008	11:26:24 AM	0.009
16180	0.008	11:26:29 AM	0.009
16185	0.008	11:26:34 AM	0.009
16190	0.008	11:26:39 AM	0.009
16195	0.007	11:26:44 AM	0.009
16200	0.008	11:26:49 AM	0.009
16205	0.008	11:26:54 AM	0.009
16210	0.008	11:26:59 AM	0.009
16215	0.008	11:27:04 AM	0.009
16220	0.008	11:27:09 AM	0.009
16225	0.008	11:27:14 AM	0.009
16230	0.009	11:27:19 AM	0.009
16235	0.008	11:27:24 AM	0.009
16240	0.009	11:27:29 AM	0.009
16245	0.008	11:27:34 AM	0.009

16250	0.008	11:27:39 AM	0.009
16255	0.008	11:27:44 AM	0.009
16260	0.009	11:27:49 AM	0.009
16265	0.008	11:27:54 AM	0.009
16270	0.008	11:27:59 AM	0.009
16275	0.008	11:28:04 AM	0.009
16280	0.007	11:28:09 AM	0.009
16285	0.008	11:28:14 AM	0.009
16290	0.008	11:28:19 AM	0.009
16295	0.008	11:28:24 AM	0.009
16300	0.008	11:28:29 AM	0.008
16305	0.008	11:28:34 AM	0.008
16310	0.008	11:28:39 AM	0.008
16315	0.008	11:28:44 AM	0.008
16320	0.008	11:28:49 AM	0.008
16325	0.007	11:28:54 AM	0.008
16330	0.008	11:28:59 AM	0.008
16335	0.008	11:29:04 AM	0.008
16340	0.007	11:29:09 AM	0.008
16345	0.009	11:29:14 AM	0.008
16350	0.007	11:29:19 AM	0.008
16355	0.008	11:29:24 AM	0.008
16360	0.008	11:29:29 AM	0.008
16365	0.008	11:29:34 AM	0.008
16370	0.008	11:29:39 AM	0.008
16375	0.009	11:29:44 AM	0.008
16380	0.008	11:29:49 AM	0.008
16385	0.008	11:29:54 AM	0.008
16390	0.008	11:29:59 AM	0.008
16395	0.009	11:30:04 AM	0.008
16400	0.014	11:30:09 AM	0.008
16405	0.008	11:30:14 AM	0.008
16410	0.008	11:30:19 AM	0.008
16415	0.008	11:30:24 AM	0.008
16420	0.008	11:30:29 AM	0.008
16425	0.008	11:30:34 AM	0.008
16430	0.008	11:30:39 AM	0.008
16435	0.008	11:30:44 AM	0.008
16440	0.008	11:30:49 AM	0.008
16445	0.009	11:30:54 AM	0.008
16450	0.008	11:30:59 AM	0.008
16455	0.008	11:31:04 AM	0.008
16460	0.008	11:31:09 AM	0.008
16465	0.009	11:31:14 AM	0.008
16470	0.008	11:31:19 AM	0.008
16475	0.008	11:31:24 AM	0.008
16480	0.008	11:31:29 AM	0.008
16485	0.008	11:31:34 AM	0.008
16490	0.008	11:31:39 AM	0.008
16495	0.008	11:31:44 AM	0.008
16500	0.009	11:31:49 AM	0.008
16505	0.008	11:31:54 AM	0.008
16510	0.008	11:31:59 AM	0.008
16515	0.009	11:32:04 AM	0.008
16520	0.008	11:32:09 AM	0.008
16525	0.008	11:32:14 AM	0.008
16530	0.008	11:32:19 AM	0.008
16535	0.009	11:32:24 AM	0.008
16540	0.008	11:32:29 AM	0.008
16545	0.009	11:32:34 AM	0.008
16550	0.008	11:32:39 AM	0.008
16555	0.008	11:32:44 AM	0.008
16560	0.008	11:32:49 AM	0.008
16565	0.008	11:32:54 AM	0.008
16570	0.008	11:32:59 AM	0.008
16575	0.008	11:33:04 AM	0.008
16580	0.008	11:33:09 AM	0.008
16585	0.008	11:33:14 AM	0.008
16590	0.008	11:33:19 AM	0.008
16595	0.008	11:33:24 AM	0.008
16600	0.008	11:33:29 AM	0.008
16605	0.008	11:33:34 AM	0.008
16610	0.01	11:33:39 AM	0.008
16615	0.008	11:33:44 AM	0.008
16620	0.009	11:33:49 AM	0.008
16625	0.008	11:33:54 AM	0.008
16630	0.009	11:33:59 AM	0.008
16635	0.009	11:34:04 AM	0.008
16640	0.009	11:34:09 AM	0.008
16645	0.009	11:34:14 AM	0.008
16650	0.008	11:34:19 AM	0.008
16655	0.009	11:34:24 AM	0.008
16660	0.009	11:34:29 AM	0.008
16665	0.009	11:34:34 AM	0.008
16670	0.01	11:34:39 AM	0.008
16675	0.009	11:34:44 AM	0.008
16680	0.008	11:34:49 AM	0.008
16685	0.009	11:34:54 AM	0.008
16690	0.008	11:34:59 AM	0.008
16695	0.009	11:35:04 AM	0.008
16700	0.008	11:35:09 AM	0.008
16705	0.009	11:35:14 AM	0.008
16710	0.008	11:35:19 AM	0.008
16715	0.009	11:35:24 AM	0.008
16720	0.008	11:35:29 AM	0.008
16725	0.009	11:35:34 AM	0.008
16730	0.008	11:35:39 AM	0.008
16735	0.008	11:35:44 AM	0.008
16740	0.008	11:35:49 AM	0.008
16745	0.008	11:35:54 AM	0.008
16750	0.009	11:35:59 AM	0.008
16755	0.009	11:36:04 AM	0.008
16760	0.009	11:36:09 AM	0.008
16765	0.009	11:36:14 AM	0.008
16770	0.008	11:36:19 AM	0.008
16775	0.008	11:36:24 AM	0.008
16780	0.008	11:36:29 AM	0.008
16785	0.008	11:36:34 AM	0.008
16790	0.008	11:36:39 AM	0.008

16795	0.008	11:36:44 AM	0.008
16800	0.008	11:36:49 AM	0.008
16805	0.008	11:36:54 AM	0.008
16810	0.008	11:36:59 AM	0.008
16815	0.008	11:37:04 AM	0.008
16820	0.008	11:37:09 AM	0.008
16825	0.008	11:37:14 AM	0.008
16830	0.009	11:37:19 AM	0.008
16835	0.008	11:37:24 AM	0.008
16840	0.008	11:37:29 AM	0.008
16845	0.009	11:37:34 AM	0.008
16850	0.009	11:37:39 AM	0.008
16855	0.008	11:37:44 AM	0.008
16860	0.008	11:37:49 AM	0.008
16865	0.008	11:37:54 AM	0.008
16870	0.008	11:37:59 AM	0.008
16875	0.008	11:38:04 AM	0.008
16880	0.009	11:38:09 AM	0.008
16885	0.008	11:38:14 AM	0.008
16890	0.009	11:38:19 AM	0.008
16895	0.008	11:38:24 AM	0.008
16900	0.008	11:38:29 AM	0.008
16905	0.008	11:38:34 AM	0.008
16910	0.007	11:38:39 AM	0.008
16915	0.008	11:38:44 AM	0.008
16920	0.009	11:38:49 AM	0.008
16925	0.01	11:38:54 AM	0.008
16930	0.008	11:38:59 AM	0.008
16935	0.011	11:39:04 AM	0.008
16940	0.014	11:39:09 AM	0.008
16945	0.008	11:39:14 AM	0.008
16950	0.009	11:39:19 AM	0.008
16955	0.008	11:39:24 AM	0.008
16960	0.008	11:39:29 AM	0.008
16965	0.008	11:39:34 AM	0.008
16970	0.01	11:39:39 AM	0.008
16975	0.009	11:39:44 AM	0.008
16980	0.008	11:39:49 AM	0.008
16985	0.009	11:39:54 AM	0.008
16990	0.009	11:39:59 AM	0.008
16995	0.008	11:40:04 AM	0.008
17000	0.008	11:40:09 AM	0.008
17005	0.008	11:40:14 AM	0.008
17010	0.008	11:40:19 AM	0.008
17015	0.008	11:40:24 AM	0.008
17020	0.009	11:40:29 AM	0.008
17025	0.008	11:40:34 AM	0.008
17030	0.008	11:40:39 AM	0.008
17035	0.008	11:40:44 AM	0.008
17040	0.008	11:40:49 AM	0.008
17045	0.008	11:40:54 AM	0.008
17050	0.009	11:40:59 AM	0.008
17055	0.008	11:41:04 AM	0.008
17060	0.009	11:41:09 AM	0.008
17065	0.008	11:41:14 AM	0.008
17070	0.009	11:41:19 AM	0.008
17075	0.009	11:41:24 AM	0.008
17080	0.008	11:41:29 AM	0.008
17085	0.008	11:41:34 AM	0.008
17090	0.009	11:41:39 AM	0.008
17095	0.009	11:41:44 AM	0.008
17100	0.009	11:41:49 AM	0.008
17105	0.009	11:41:54 AM	0.008
17110	0.009	11:41:59 AM	0.008
17115	0.012	11:42:04 AM	0.008
17120	0.01	11:42:09 AM	0.008
17125	0.009	11:42:14 AM	0.009
17130	0.009	11:42:19 AM	0.009
17135	0.009	11:42:24 AM	0.008
17140	0.009	11:42:29 AM	0.008
17145	0.008	11:42:34 AM	0.008
17150	0.009	11:42:39 AM	0.008
17155	0.009	11:42:44 AM	0.008
17160	0.008	11:42:49 AM	0.008
17165	0.008	11:42:54 AM	0.008
17170	0.009	11:42:59 AM	0.008
17175	0.009	11:43:04 AM	0.009
17180	0.008	11:43:09 AM	0.008
17185	0.009	11:43:14 AM	0.009
17190	0.008	11:43:19 AM	0.009
17195	0.008	11:43:24 AM	0.009
17200	0.008	11:43:29 AM	0.008
17205	0.008	11:43:34 AM	0.008
17210	0.008	11:43:39 AM	0.008
17215	0.008	11:43:44 AM	0.008
17220	0.008	11:43:49 AM	0.008
17225	0.008	11:43:54 AM	0.008
17230	0.008	11:43:59 AM	0.008
17235	0.008	11:44:04 AM	0.008
17240	0.008	11:44:09 AM	0.008
17245	0.007	11:44:14 AM	0.008
17250	0.009	11:44:19 AM	0.008
17255	0.008	11:44:24 AM	0.008
17260	0.008	11:44:29 AM	0.008
17265	0.008	11:44:34 AM	0.008
17270	0.009	11:44:39 AM	0.008
17275	0.008	11:44:44 AM	0.008
17280	0.009	11:44:49 AM	0.008
17285	0.009	11:44:54 AM	0.008
17290	0.01	11:44:59 AM	0.009
17295	0.009	11:45:04 AM	0.009
17300	0.01	11:45:09 AM	0.009
17305	0.009	11:45:14 AM	0.009
17310	0.01	11:45:19 AM	0.009
17315	0.009	11:45:24 AM	0.009
17320	0.01	11:45:29 AM	0.009
17325	0.011	11:45:34 AM	0.009
17330	0.009	11:45:39 AM	0.009
17335	0.01	11:45:44 AM	0.009

17340	0.009	11:45:49 AM	0.009
17345	0.009	11:45:54 AM	0.009
17350	0.009	11:45:59 AM	0.009
17355	0.008	11:46:04 AM	0.009
17360	0.008	11:46:09 AM	0.009
17365	0.008	11:46:14 AM	0.009
17370	0.008	11:46:19 AM	0.009
17375	0.008	11:46:24 AM	0.009
17380	0.007	11:46:29 AM	0.009
17385	0.007	11:46:34 AM	0.009
17390	0.008	11:46:39 AM	0.009
17395	0.008	11:46:44 AM	0.009
17400	0.008	11:46:49 AM	0.009
17405	0.008	11:46:54 AM	0.009
17410	0.008	11:46:59 AM	0.009
17415	0.008	11:47:04 AM	0.009
17420	0.008	11:47:09 AM	0.009
17425	0.008	11:47:14 AM	0.009
17430	0.009	11:47:19 AM	0.009
17435	0.008	11:47:24 AM	0.009
17440	0.008	11:47:29 AM	0.009
17445	0.008	11:47:34 AM	0.009
17450	0.008	11:47:39 AM	0.009
17455	0.008	11:47:44 AM	0.009
17460	0.007	11:47:49 AM	0.008
17465	0.008	11:47:54 AM	0.008
17470	0.007	11:47:59 AM	0.008
17475	0.008	11:48:04 AM	0.008
17480	0.007	11:48:09 AM	0.008
17485	0.007	11:48:14 AM	0.008
17490	0.008	11:48:19 AM	0.008
17495	0.009	11:48:24 AM	0.008
17500	0.008	11:48:29 AM	0.008
17505	0.008	11:48:34 AM	0.008
17510	0.008	11:48:39 AM	0.008
17515	0.008	11:48:44 AM	0.008
17520	0.007	11:48:49 AM	0.008
17525	0.007	11:48:54 AM	0.008
17530	0.007	11:48:59 AM	0.008
17535	0.007	11:49:04 AM	0.008
17540	0.007	11:49:09 AM	0.008
17545	0.007	11:49:14 AM	0.008
17550	0.008	11:49:19 AM	0.008
17555	0.007	11:49:24 AM	0.008
17560	0.007	11:49:29 AM	0.008
17565	0.008	11:49:34 AM	0.008
17570	0.007	11:49:39 AM	0.008
17575	0.007	11:49:44 AM	0.008
17580	0.008	11:49:49 AM	0.008
17585	0.007	11:49:54 AM	0.008
17590	0.007	11:49:59 AM	0.008
17595	0.007	11:50:04 AM	0.008
17600	0.008	11:50:09 AM	0.008
17605	0.007	11:50:14 AM	0.008
17610	0.008	11:50:19 AM	0.008
17615	0.008	11:50:24 AM	0.008
17620	0.007	11:50:29 AM	0.008
17625	0.007	11:50:34 AM	0.008
17630	0.008	11:50:39 AM	0.008
17635	0.007	11:50:44 AM	0.008
17640	0.008	11:50:49 AM	0.008
17645	0.007	11:50:54 AM	0.008
17650	0.007	11:50:59 AM	0.008
17655	0.007	11:51:04 AM	0.008
17660	0.008	11:51:09 AM	0.008
17665	0.008	11:51:14 AM	0.008
17670	0.007	11:51:19 AM	0.008
17675	0.008	11:51:24 AM	0.008
17680	0.007	11:51:29 AM	0.008
17685	0.007	11:51:34 AM	0.008
17690	0.007	11:51:39 AM	0.008
17695	0.008	11:51:44 AM	0.008
17700	0.008	11:51:49 AM	0.008
17705	0.008	11:51:54 AM	0.008
17710	0.007	11:51:59 AM	0.008
17715	0.008	11:52:04 AM	0.008
17720	0.008	11:52:09 AM	0.008
17725	0.007	11:52:14 AM	0.008
17730	0.008	11:52:19 AM	0.008
17735	0.008	11:52:24 AM	0.008
17740	0.008	11:52:29 AM	0.008
17745	0.007	11:52:34 AM	0.008
17750	0.015	11:52:39 AM	0.008
17755	0.008	11:52:44 AM	0.008
17760	0.007	11:52:49 AM	0.008
17765	0.008	11:52:54 AM	0.008
17770	0.007	11:52:59 AM	0.008
17775	0.008	11:53:04 AM	0.008
17780	0.007	11:53:09 AM	0.008
17785	0.007	11:53:14 AM	0.008
17790	0.008	11:53:19 AM	0.008
17795	0.008	11:53:24 AM	0.008
17800	0.008	11:53:29 AM	0.008
17805	0.008	11:53:34 AM	0.008
17810	0.007	11:53:39 AM	0.008
17815	0.009	11:53:44 AM	0.008
17820	0.008	11:53:49 AM	0.008
17825	0.008	11:53:54 AM	0.008
17830	0.008	11:53:59 AM	0.008
17835	0.008	11:54:04 AM	0.008
17840	0.008	11:54:09 AM	0.008
17845	0.008	11:54:14 AM	0.008
17850	0.007	11:54:19 AM	0.008
17855	0.008	11:54:24 AM	0.008
17860	0.007	11:54:29 AM	0.008
17865	0.007	11:54:34 AM	0.008
17870	0.008	11:54:39 AM	0.008
17875	0.008	11:54:44 AM	0.008
17880	0.008	11:54:49 AM	0.008

17885	0.008	11:54:54 AM	0.008
17890	0.008	11:54:59 AM	0.008
17895	0.008	11:55:04 AM	0.008
17900	0.007	11:55:09 AM	0.008
17905	0.008	11:55:14 AM	0.008
17910	0.007	11:55:19 AM	0.008
17915	0.008	11:55:24 AM	0.008
17920	0.007	11:55:29 AM	0.008
17925	0.008	11:55:34 AM	0.008
17930	0.008	11:55:39 AM	0.008
17935	0.008	11:55:44 AM	0.008
17940	0.007	11:55:49 AM	0.008
17945	0.007	11:55:54 AM	0.008
17950	0.007	11:55:59 AM	0.008
17955	0.008	11:56:04 AM	0.008
17960	0.007	11:56:09 AM	0.008
17965	0.008	11:56:14 AM	0.008
17970	0.008	11:56:19 AM	0.008
17975	0.008	11:56:24 AM	0.008
17980	0.008	11:56:29 AM	0.008
17985	0.008	11:56:34 AM	0.008
17990	0.008	11:56:39 AM	0.008
17995	0.007	11:56:44 AM	0.008
18000	0.007	11:56:49 AM	0.008
18005	0.008	11:56:54 AM	0.008
18010	0.008	11:56:59 AM	0.008
18015	0.009	11:57:04 AM	0.008
18020	0.007	11:57:09 AM	0.008
18025	0.008	11:57:14 AM	0.008
18030	0.008	11:57:19 AM	0.008
18035	0.009	11:57:24 AM	0.008
18040	0.007	11:57:29 AM	0.008
18045	0.007	11:57:34 AM	0.008
18050	0.008	11:57:39 AM	0.008
18055	0.008	11:57:44 AM	0.008
18060	0.007	11:57:49 AM	0.008
18065	0.007	11:57:54 AM	0.008
18070	0.007	11:57:59 AM	0.008
18075	0.008	11:58:04 AM	0.008
18080	0.008	11:58:09 AM	0.008
18085	0.008	11:58:14 AM	0.008
18090	0.007	11:58:19 AM	0.008
18095	0.008	11:58:24 AM	0.008
18100	0.01	11:58:29 AM	0.008
18105	0.008	11:58:34 AM	0.008
18110	0.007	11:58:39 AM	0.008
18115	0.007	11:58:44 AM	0.008
18120	0.008	11:58:49 AM	0.008
18125	0.007	11:58:54 AM	0.008
18130	0.009	11:58:59 AM	0.008
18135	0.008	11:59:04 AM	0.008
18140	0.008	11:59:09 AM	0.008
18145	0.007	11:59:14 AM	0.008
18150	0.008	11:59:19 AM	0.008
18155	0.007	11:59:24 AM	0.008
18160	0.007	11:59:29 AM	0.008
18165	0.009	11:59:34 AM	0.008
18170	0.007	11:59:39 AM	0.008
18175	0.007	11:59:44 AM	0.008
18180	0.008	11:59:49 AM	0.008
18185	0.008	11:59:54 AM	0.008
18190	0.008	11:59:59 AM	0.008
18195	0.008	12:00:04 PM	0.008
18200	0.008	12:00:09 PM	0.008
18205	0.008	12:00:14 PM	0.008
18210	0.007	12:00:19 PM	0.008
18215	0.008	12:00:24 PM	0.008
18220	0.008	12:00:29 PM	0.008
18225	0.008	12:00:34 PM	0.008
18230	0.008	12:00:39 PM	0.008
18235	0.008	12:00:44 PM	0.008
18240	0.007	12:00:49 PM	0.008
18245	0.008	12:00:54 PM	0.008
18250	0.008	12:00:59 PM	0.008
18255	0.008	12:01:04 PM	0.008
18260	0.008	12:01:09 PM	0.008
18265	0.008	12:01:14 PM	0.008
18270	0.007	12:01:19 PM	0.008
18275	0.008	12:01:24 PM	0.008
18280	0.007	12:01:29 PM	0.008
18285	0.008	12:01:34 PM	0.008
18290	0.007	12:01:39 PM	0.008
18295	0.007	12:01:44 PM	0.008
18300	0.008	12:01:49 PM	0.008
18305	0.007	12:01:54 PM	0.008
18310	0.007	12:01:59 PM	0.008
18315	0.008	12:02:04 PM	0.008
18320	0.007	12:02:09 PM	0.008
18325	0.009	12:02:14 PM	0.008
18330	0.008	12:02:19 PM	0.008
18335	0.008	12:02:24 PM	0.008
18340	0.008	12:02:29 PM	0.008
18345	0.007	12:02:34 PM	0.008
18350	0.007	12:02:39 PM	0.008
18355	0.008	12:02:44 PM	0.008
18360	0.008	12:02:49 PM	0.008
18365	0.008	12:02:54 PM	0.008
18370	0.008	12:02:59 PM	0.008
18375	0.008	12:03:04 PM	0.008
18380	0.007	12:03:09 PM	0.008
18385	0.007	12:03:14 PM	0.008
18390	0.008	12:03:19 PM	0.008
18395	0.008	12:03:24 PM	0.008
18400	0.007	12:03:29 PM	0.008
18405	0.008	12:03:34 PM	0.008
18410	0.007	12:03:39 PM	0.008
18415	0.008	12:03:44 PM	0.008
18420	0.008	12:03:49 PM	0.008
18425	0.008	12:03:54 PM	0.008

18430	0.008	12:03:59 PM	0.008
18435	0.008	12:04:04 PM	0.008
18440	0.008	12:04:09 PM	0.008
18445	0.008	12:04:14 PM	0.008
18450	0.007	12:04:19 PM	0.008
18455	0.007	12:04:24 PM	0.008
18460	0.008	12:04:29 PM	0.008
18465	0.007	12:04:34 PM	0.008
18470	0.007	12:04:39 PM	0.008
18475	0.008	12:04:44 PM	0.008
18480	0.008	12:04:49 PM	0.008
18485	0.008	12:04:54 PM	0.008
18490	0.007	12:04:59 PM	0.008
18495	0.009	12:05:04 PM	0.008
18500	0.007	12:05:09 PM	0.008
18505	0.009	12:05:14 PM	0.008
18510	0.007	12:05:19 PM	0.008
18515	0.007	12:05:24 PM	0.008
18520	0.007	12:05:29 PM	0.008
18525	0.008	12:05:34 PM	0.008
18530	0.008	12:05:39 PM	0.008
18535	0.008	12:05:44 PM	0.008
18540	0.007	12:05:49 PM	0.008
18545	0.008	12:05:54 PM	0.008
18550	0.008	12:05:59 PM	0.008
18555	0.008	12:06:04 PM	0.008
18560	0.009	12:06:09 PM	0.008
18565	0.008	12:06:14 PM	0.008
18570	0.008	12:06:19 PM	0.008
18575	0.008	12:06:24 PM	0.008
18580	0.007	12:06:29 PM	0.008
18585	0.007	12:06:34 PM	0.008
18590	0.008	12:06:39 PM	0.008
18595	0.007	12:06:44 PM	0.008
18600	0.007	12:06:49 PM	0.008
18605	0.008	12:06:54 PM	0.008
18610	0.008	12:06:59 PM	0.008
18615	0.008	12:07:04 PM	0.008
18620	0.008	12:07:09 PM	0.008
18625	0.008	12:07:14 PM	0.008
18630	0.007	12:07:19 PM	0.008
18635	0.007	12:07:24 PM	0.008
18640	0.007	12:07:29 PM	0.008
18645	0.008	12:07:34 PM	0.008
18650	0.008	12:07:39 PM	0.008
18655	0.008	12:07:44 PM	0.008
18660	0.007	12:07:49 PM	0.008
18665	0.008	12:07:54 PM	0.008
18670	0.008	12:07:59 PM	0.008
18675	0.008	12:08:04 PM	0.008
18680	0.008	12:08:09 PM	0.008
18685	0.008	12:08:14 PM	0.008
18690	0.007	12:08:19 PM	0.008
18695	0.008	12:08:24 PM	0.008
18700	0.008	12:08:29 PM	0.008
18705	0.007	12:08:34 PM	0.008
18710	0.008	12:08:39 PM	0.008
18715	0.007	12:08:44 PM	0.008
18720	0.008	12:08:49 PM	0.008
18725	0.008	12:08:54 PM	0.008
18730	0.008	12:08:59 PM	0.008
18735	0.008	12:09:04 PM	0.008
18740	0.008	12:09:09 PM	0.008
18745	0.008	12:09:14 PM	0.008
18750	0.007	12:09:19 PM	0.008
18755	0.008	12:09:24 PM	0.008
18760	0.008	12:09:29 PM	0.008
18765	0.008	12:09:34 PM	0.008
18770	0.008	12:09:39 PM	0.008
18775	0.007	12:09:44 PM	0.008
18780	0.008	12:09:49 PM	0.008
18785	0.008	12:09:54 PM	0.008
18790	0.008	12:09:59 PM	0.008
18795	0.007	12:10:04 PM	0.008
18800	0.008	12:10:09 PM	0.008
18805	0.007	12:10:14 PM	0.008
18810	0.007	12:10:19 PM	0.008
18815	0.008	12:10:24 PM	0.008
18820	0.008	12:10:29 PM	0.008
18825	0.007	12:10:34 PM	0.008
18830	0.008	12:10:39 PM	0.008
18835	0.008	12:10:44 PM	0.008
18840	0.008	12:10:49 PM	0.008
18845	0.007	12:10:54 PM	0.008
18850	0.008	12:10:59 PM	0.008
18855	0.008	12:11:04 PM	0.008
18860	0.007	12:11:09 PM	0.008
18865	0.007	12:11:14 PM	0.008
18870	0.007	12:11:19 PM	0.008
18875	0.008	12:11:24 PM	0.008
18880	0.007	12:11:29 PM	0.008
18885	0.008	12:11:34 PM	0.008
18890	0.008	12:11:39 PM	0.008
18895	0.008	12:11:44 PM	0.008
18900	0.008	12:11:49 PM	0.008
18905	0.008	12:11:54 PM	0.008
18910	0.008	12:11:59 PM	0.008
18915	0.007	12:12:04 PM	0.008
18920	0.008	12:12:09 PM	0.008
18925	0.007	12:12:14 PM	0.008
18930	0.008	12:12:19 PM	0.008
18935	0.008	12:12:24 PM	0.008
18940	0.008	12:12:29 PM	0.008
18945	0.009	12:12:34 PM	0.008
18950	0.008	12:12:39 PM	0.008
18955	0.007	12:12:44 PM	0.008
18960	0.008	12:12:49 PM	0.008
18965	0.008	12:12:54 PM	0.008
18970	0.008	12:12:59 PM	0.008

18975	0.007	12:13:04 PM	0.008
18980	0.007	12:13:09 PM	0.008
18985	0.008	12:13:14 PM	0.008
18990	0.008	12:13:19 PM	0.008
18995	0.008	12:13:24 PM	0.008
19000	0.008	12:13:29 PM	0.008
19005	0.008	12:13:34 PM	0.008
19010	0.008	12:13:39 PM	0.008
19015	0.007	12:13:44 PM	0.008
19020	0.008	12:13:49 PM	0.008
19025	0.008	12:13:54 PM	0.008
19030	0.009	12:13:59 PM	0.008
19035	0.007	12:14:04 PM	0.008
19040	0.008	12:14:09 PM	0.008
19045	0.007	12:14:14 PM	0.008
19050	0.008	12:14:19 PM	0.008
19055	0.007	12:14:24 PM	0.008
19060	0.007	12:14:29 PM	0.008
19065	0.007	12:14:34 PM	0.008
19070	0.007	12:14:39 PM	0.008
19075	0.007	12:14:44 PM	0.008
19080	0.008	12:14:49 PM	0.008
19085	0.008	12:14:54 PM	0.008
19090	0.008	12:14:59 PM	0.008
19095	0.008	12:15:04 PM	0.008
19100	0.007	12:15:09 PM	0.008
19105	0.008	12:15:14 PM	0.008
19110	0.008	12:15:19 PM	0.008
19115	0.007	12:15:24 PM	0.008
19120	0.007	12:15:29 PM	0.008
19125	0.008	12:15:34 PM	0.008
19130	0.007	12:15:39 PM	0.008
19135	0.008	12:15:44 PM	0.008
19140	0.007	12:15:49 PM	0.008
19145	0.008	12:15:54 PM	0.008
19150	0.008	12:15:59 PM	0.008
19155	0.008	12:16:04 PM	0.008
19160	0.007	12:16:09 PM	0.008
19165	0.007	12:16:14 PM	0.008
19170	0.008	12:16:19 PM	0.008
19175	0.007	12:16:24 PM	0.008
19180	0.007	12:16:29 PM	0.008
19185	0.008	12:16:34 PM	0.008
19190	0.007	12:16:39 PM	0.008
19195	0.008	12:16:44 PM	0.008
19200	0.008	12:16:49 PM	0.008
19205	0.007	12:16:54 PM	0.008
19210	0.007	12:16:59 PM	0.008
19215	0.007	12:17:04 PM	0.008
19220	0.008	12:17:09 PM	0.008
19225	0.008	12:17:14 PM	0.008
19230	0.008	12:17:19 PM	0.008
19235	0.008	12:17:24 PM	0.008
19240	0.008	12:17:29 PM	0.008
19245	0.007	12:17:34 PM	0.008
19250	0.007	12:17:39 PM	0.008
19255	0.008	12:17:44 PM	0.008
19260	0.008	12:17:49 PM	0.008
19265	0.012	12:17:54 PM	0.008
19270	0.007	12:17:59 PM	0.008
19275	0.008	12:18:04 PM	0.008
19280	0.008	12:18:09 PM	0.008
19285	0.007	12:18:14 PM	0.008
19290	0.007	12:18:19 PM	0.008
19295	0.008	12:18:24 PM	0.008
19300	0.007	12:18:29 PM	0.008
19305	0.007	12:18:34 PM	0.008
19310	0.008	12:18:39 PM	0.008
19315	0.007	12:18:44 PM	0.008
19320	0.007	12:18:49 PM	0.008
19325	0.007	12:18:54 PM	0.008
19330	0.008	12:18:59 PM	0.008
19335	0.007	12:19:04 PM	0.008
19340	0.007	12:19:09 PM	0.008
19345	0.007	12:19:14 PM	0.008
19350	0.008	12:19:19 PM	0.008
19355	0.008	12:19:24 PM	0.008
19360	0.009	12:19:29 PM	0.008
19365	0.007	12:19:34 PM	0.008
19370	0.008	12:19:39 PM	0.008
19375	0.008	12:19:44 PM	0.008
19380	0.007	12:19:49 PM	0.008
19385	0.008	12:19:54 PM	0.008
19390	0.008	12:19:59 PM	0.008
19395	0.008	12:20:04 PM	0.008
19400	0.008	12:20:09 PM	0.008
19405	0.008	12:20:14 PM	0.008
19410	0.008	12:20:19 PM	0.008
19415	0.007	12:20:24 PM	0.008
19420	0.008	12:20:29 PM	0.008
19425	0.008	12:20:34 PM	0.008
19430	0.007	12:20:39 PM	0.008
19435	0.008	12:20:44 PM	0.008
19440	0.008	12:20:49 PM	0.008
19445	0.008	12:20:54 PM	0.008
19450	0.007	12:20:59 PM	0.008
19455	0.008	12:21:04 PM	0.008
19460	0.007	12:21:09 PM	0.008
19465	0.008	12:21:14 PM	0.008
19470	0.008	12:21:19 PM	0.008
19475	0.008	12:21:24 PM	0.008
19480	0.008	12:21:29 PM	0.008
19485	0.007	12:21:34 PM	0.008
19490	0.007	12:21:39 PM	0.008
19495	0.008	12:21:44 PM	0.008
19500	0.009	12:21:49 PM	0.008
19505	0.008	12:21:54 PM	0.008
19510	0.008	12:21:59 PM	0.008
19515	0.009	12:22:04 PM	0.008

19520	0.008	12:22:09 PM	0.008
19525	0.008	12:22:14 PM	0.008
19530	0.008	12:22:19 PM	0.008
19535	0.007	12:22:24 PM	0.008
19540	0.007	12:22:29 PM	0.008
19545	0.008	12:22:34 PM	0.008
19550	0.008	12:22:39 PM	0.008
19555	0.007	12:22:44 PM	0.008
19560	0.008	12:22:49 PM	0.008
19565	0.008	12:22:54 PM	0.008
19570	0.008	12:22:59 PM	0.008
19575	0.007	12:23:04 PM	0.008
19580	0.007	12:23:09 PM	0.008
19585	0.008	12:23:14 PM	0.008
19590	0.008	12:23:19 PM	0.008
19595	0.008	12:23:24 PM	0.008
19600	0.008	12:23:29 PM	0.008
19605	0.007	12:23:34 PM	0.008
19610	0.008	12:23:39 PM	0.008
19615	0.009	12:23:44 PM	0.008
19620	0.008	12:23:49 PM	0.008
19625	0.007	12:23:54 PM	0.008
19630	0.008	12:23:59 PM	0.008
19635	0.008	12:24:04 PM	0.008
19640	0.007	12:24:09 PM	0.008
19645	0.008	12:24:14 PM	0.008
19650	0.008	12:24:19 PM	0.008
19655	0.007	12:24:24 PM	0.008
19660	0.008	12:24:29 PM	0.008
19665	0.008	12:24:34 PM	0.008
19670	0.009	12:24:39 PM	0.008
19675	0.008	12:24:44 PM	0.008
19680	0.008	12:24:49 PM	0.008
19685	0.008	12:24:54 PM	0.008
19690	0.008	12:24:59 PM	0.008
19695	0.007	12:25:04 PM	0.008
19700	0.007	12:25:09 PM	0.008
19705	0.007	12:25:14 PM	0.008
19710	0.008	12:25:19 PM	0.008
19715	0.008	12:25:24 PM	0.008
19720	0.008	12:25:29 PM	0.008
19725	0.008	12:25:34 PM	0.008
19730	0.008	12:25:39 PM	0.008
19735	0.009	12:25:44 PM	0.008
19740	0.009	12:25:49 PM	0.008
19745	0.008	12:25:54 PM	0.008
19750	0.009	12:25:59 PM	0.008
19755	0.008	12:26:04 PM	0.008
19760	0.008	12:26:09 PM	0.008
19765	0.008	12:26:14 PM	0.008
19770	0.008	12:26:19 PM	0.008
19775	0.008	12:26:24 PM	0.008
19780	0.008	12:26:29 PM	0.008
19785	0.008	12:26:34 PM	0.008
19790	0.008	12:26:39 PM	0.008
19795	0.008	12:26:44 PM	0.008
19800	0.008	12:26:49 PM	0.008
19805	0.008	12:26:54 PM	0.008
19810	0.009	12:26:59 PM	0.008
19815	0.008	12:27:04 PM	0.008
19820	0.009	12:27:09 PM	0.008
19825	0.008	12:27:14 PM	0.008
19830	0.008	12:27:19 PM	0.008
19835	0.008	12:27:24 PM	0.008
19840	0.008	12:27:29 PM	0.008
19845	0.008	12:27:34 PM	0.008
19850	0.009	12:27:39 PM	0.008
19855	0.008	12:27:44 PM	0.008
19860	0.008	12:27:49 PM	0.008
19865	0.01	12:27:54 PM	0.008
19870	0.009	12:27:59 PM	0.008
19875	0.008	12:28:04 PM	0.008
19880	0.008	12:28:09 PM	0.008
19885	0.008	12:28:14 PM	0.008
19890	0.007	12:28:19 PM	0.008
19895	0.007	12:28:24 PM	0.008
19900	0.007	12:28:29 PM	0.008
19905	0.008	12:28:34 PM	0.008
19910	0.008	12:28:39 PM	0.008
19915	0.008	12:28:44 PM	0.008
19920	0.008	12:28:49 PM	0.008
19925	0.008	12:28:54 PM	0.008
19930	0.008	12:28:59 PM	0.008
19935	0.008	12:29:04 PM	0.008
19940	0.008	12:29:09 PM	0.008
19945	0.008	12:29:14 PM	0.008
19950	0.008	12:29:19 PM	0.008
19955	0.009	12:29:24 PM	0.008
19960	0.009	12:29:29 PM	0.008
19965	0.007	12:29:34 PM	0.008
19970	0.008	12:29:39 PM	0.008
19975	0.008	12:29:44 PM	0.008
19980	0.008	12:29:49 PM	0.008
19985	0.008	12:29:54 PM	0.008
19990	0.008	12:29:59 PM	0.008
19995	0.008	12:30:04 PM	0.008
20000	0.008	12:30:09 PM	0.008
20005	0.008	12:30:14 PM	0.008
20010	0.008	12:30:19 PM	0.008
20015	0.008	12:30:24 PM	0.008
20020	0.008	12:30:29 PM	0.008
20025	0.007	12:30:34 PM	0.008
20030	0.008	12:30:39 PM	0.008
20035	0.008	12:30:44 PM	0.008
20040	0.008	12:30:49 PM	0.008
20045	0.008	12:30:54 PM	0.008
20050	0.008	12:30:59 PM	0.008
20055	0.008	12:31:04 PM	0.008
20060	0.008	12:31:09 PM	0.008

20065	0.008	12:31:14 PM	0.008
20070	0.008	12:31:19 PM	0.008
20075	0.008	12:31:24 PM	0.008
20080	0.008	12:31:29 PM	0.008
20085	0.008	12:31:34 PM	0.008
20090	0.008	12:31:39 PM	0.008
20095	0.008	12:31:44 PM	0.008
20100	0.008	12:31:49 PM	0.008
20105	0.009	12:31:54 PM	0.008
20110	0.008	12:31:59 PM	0.008
20115	0.008	12:32:04 PM	0.008
20120	0.009	12:32:09 PM	0.008
20125	0.008	12:32:14 PM	0.008
20130	0.008	12:32:19 PM	0.008
20135	0.008	12:32:24 PM	0.008
20140	0.008	12:32:29 PM	0.008
20145	0.008	12:32:34 PM	0.008
20150	0.008	12:32:39 PM	0.008
20155	0.008	12:32:44 PM	0.008
20160	0.009	12:32:49 PM	0.008
20165	0.008	12:32:54 PM	0.008
20170	0.008	12:32:59 PM	0.008
20175	0.008	12:33:04 PM	0.008
20180	0.008	12:33:09 PM	0.008
20185	0.01	12:33:14 PM	0.008
20190	0.008	12:33:19 PM	0.008
20195	0.008	12:33:24 PM	0.008
20200	0.008	12:33:29 PM	0.008
20205	0.008	12:33:34 PM	0.008
20210	0.008	12:33:39 PM	0.008
20215	0.008	12:33:44 PM	0.008
20220	0.008	12:33:49 PM	0.008
20225	0.008	12:33:54 PM	0.008
20230	0.007	12:33:59 PM	0.008
20235	0.008	12:34:04 PM	0.008
20240	0.008	12:34:09 PM	0.008
20245	0.008	12:34:14 PM	0.008
20250	0.008	12:34:19 PM	0.008
20255	0.008	12:34:24 PM	0.008
20260	0.009	12:34:29 PM	0.008
20265	0.008	12:34:34 PM	0.008
20270	0.008	12:34:39 PM	0.008
20275	0.008	12:34:44 PM	0.008
20280	0.008	12:34:49 PM	0.008
20285	0.008	12:34:54 PM	0.008
20290	0.008	12:34:59 PM	0.008
20295	0.008	12:35:04 PM	0.008
20300	0.008	12:35:09 PM	0.008
20305	0.008	12:35:14 PM	0.008
20310	0.008	12:35:19 PM	0.008
20315	0.008	12:35:24 PM	0.008
20320	0.008	12:35:29 PM	0.008
20325	0.008	12:35:34 PM	0.008
20330	0.008	12:35:39 PM	0.008
20335	0.01	12:35:44 PM	0.008
20340	0.01	12:35:49 PM	0.008
20345	0.009	12:35:54 PM	0.008
20350	0.009	12:35:59 PM	0.008
20355	0.008	12:36:04 PM	0.008
20360	0.009	12:36:09 PM	0.008
20365	0.008	12:36:14 PM	0.008
20370	0.008	12:36:19 PM	0.008
20375	0.008	12:36:24 PM	0.008
20380	0.009	12:36:29 PM	0.008
20385	0.008	12:36:34 PM	0.008
20390	0.009	12:36:39 PM	0.008
20395	0.009	12:36:44 PM	0.008
20400	0.009	12:36:49 PM	0.008
20405	0.009	12:36:54 PM	0.008
20410	0.008	12:36:59 PM	0.008
20415	0.009	12:37:04 PM	0.008
20420	0.009	12:37:09 PM	0.008
20425	0.009	12:37:14 PM	0.008
20430	0.008	12:37:19 PM	0.008
20435	0.008	12:37:24 PM	0.008
20440	0.008	12:37:29 PM	0.008
20445	0.008	12:37:34 PM	0.008
20450	0.009	12:37:39 PM	0.008
20455	0.008	12:37:44 PM	0.008
20460	0.008	12:37:49 PM	0.008
20465	0.009	12:37:54 PM	0.008
20470	0.009	12:37:59 PM	0.008
20475	0.009	12:38:04 PM	0.008
20480	0.008	12:38:09 PM	0.008
20485	0.008	12:38:14 PM	0.008
20490	0.008	12:38:19 PM	0.008
20495	0.008	12:38:24 PM	0.008
20500	0.008	12:38:29 PM	0.008
20505	0.01	12:38:34 PM	0.008
20510	0.008	12:38:39 PM	0.008
20515	0.009	12:38:44 PM	0.008
20520	0.008	12:38:49 PM	0.008
20525	0.008	12:38:54 PM	0.008
20530	0.008	12:38:59 PM	0.008
20535	0.008	12:39:04 PM	0.008
20540	0.008	12:39:09 PM	0.008
20545	0.008	12:39:14 PM	0.008
20550	0.008	12:39:19 PM	0.008
20555	0.008	12:39:24 PM	0.008
20560	0.008	12:39:29 PM	0.008
20565	0.008	12:39:34 PM	0.008
20570	0.008	12:39:39 PM	0.008
20575	0.008	12:39:44 PM	0.008
20580	0.008	12:39:49 PM	0.008
20585	0.008	12:39:54 PM	0.008
20590	0.008	12:39:59 PM	0.008
20595	0.008	12:40:04 PM	0.008
20600	0.008	12:40:09 PM	0.008
20605	0.008	12:40:14 PM	0.008

20610	0.008	12:40:19 PM	0.008
20615	0.008	12:40:24 PM	0.008
20620	0.008	12:40:29 PM	0.008
20625	0.008	12:40:34 PM	0.008
20630	0.008	12:40:39 PM	0.008
20635	0.009	12:40:44 PM	0.008
20640	0.008	12:40:49 PM	0.008
20645	0.008	12:40:54 PM	0.008
20650	0.009	12:40:59 PM	0.008
20655	0.008	12:41:04 PM	0.008
20660	0.008	12:41:09 PM	0.008
20665	0.007	12:41:14 PM	0.008
20670	0.008	12:41:19 PM	0.008
20675	0.008	12:41:24 PM	0.008
20680	0.008	12:41:29 PM	0.008
20685	0.008	12:41:34 PM	0.008
20690	0.008	12:41:39 PM	0.008
20695	0.008	12:41:44 PM	0.008
20700	0.008	12:41:49 PM	0.008
20705	0.008	12:41:54 PM	0.008
20710	0.009	12:41:59 PM	0.008
20715	0.008	12:42:04 PM	0.008
20720	0.008	12:42:09 PM	0.008
20725	0.008	12:42:14 PM	0.008
20730	0.008	12:42:19 PM	0.008
20735	0.008	12:42:24 PM	0.008
20740	0.008	12:42:29 PM	0.008
20745	0.008	12:42:34 PM	0.008
20750	0.008	12:42:39 PM	0.008
20755	0.008	12:42:44 PM	0.008
20760	0.008	12:42:49 PM	0.008
20765	0.008	12:42:54 PM	0.008
20770	0.009	12:42:59 PM	0.008
20775	0.009	12:43:04 PM	0.008
20780	0.009	12:43:09 PM	0.008
20785	0.01	12:43:14 PM	0.008
20790	0.01	12:43:19 PM	0.008
20795	0.009	12:43:24 PM	0.008
20800	0.009	12:43:29 PM	0.008
20805	0.009	12:43:34 PM	0.008
20810	0.009	12:43:39 PM	0.008
20815	0.009	12:43:44 PM	0.008
20820	0.008	12:43:49 PM	0.008
20825	0.008	12:43:54 PM	0.008
20830	0.008	12:43:59 PM	0.008
20835	0.008	12:44:04 PM	0.008
20840	0.008	12:44:09 PM	0.008
20845	0.008	12:44:14 PM	0.008
20850	0.008	12:44:19 PM	0.008
20855	0.008	12:44:24 PM	0.008
20860	0.009	12:44:29 PM	0.008
20865	0.008	12:44:34 PM	0.008
20870	0.008	12:44:39 PM	0.008
20875	0.008	12:44:44 PM	0.008
20880	0.008	12:44:49 PM	0.008
20885	0.008	12:44:54 PM	0.008
20890	0.009	12:44:59 PM	0.008
20895	0.008	12:45:04 PM	0.008
20900	0.008	12:45:09 PM	0.008
20905	0.009	12:45:14 PM	0.008
20910	0.008	12:45:19 PM	0.008
20915	0.007	12:45:24 PM	0.008
20920	0.008	12:45:29 PM	0.008
20925	0.008	12:45:34 PM	0.008
20930	0.009	12:45:39 PM	0.008
20935	0.009	12:45:44 PM	0.008
20940	0.008	12:45:49 PM	0.008
20945	0.008	12:45:54 PM	0.008
20950	0.009	12:45:59 PM	0.008
20955	0.008	12:46:04 PM	0.008
20960	0.008	12:46:09 PM	0.008
20965	0.009	12:46:14 PM	0.008
20970	0.008	12:46:19 PM	0.008
20975	0.008	12:46:24 PM	0.008
20980	0.01	12:46:29 PM	0.008
20985	0.008	12:46:34 PM	0.008
20990	0.008	12:46:39 PM	0.008
20995	0.01	12:46:44 PM	0.008
21000	0.008	12:46:49 PM	0.008
21005	0.008	12:46:54 PM	0.008
21010	0.008	12:46:59 PM	0.008
21015	0.008	12:47:04 PM	0.008
21020	0.008	12:47:09 PM	0.008
21025	0.008	12:47:14 PM	0.008
21030	0.008	12:47:19 PM	0.008
21035	0.009	12:47:24 PM	0.008
21040	0.007	12:47:29 PM	0.008
21045	0.009	12:47:34 PM	0.008
21050	0.008	12:47:39 PM	0.008
21055	0.008	12:47:44 PM	0.008
21060	0.009	12:47:49 PM	0.008
21065	0.009	12:47:54 PM	0.008
21070	0.009	12:47:59 PM	0.008
21075	0.008	12:48:04 PM	0.008
21080	0.008	12:48:09 PM	0.008
21085	0.008	12:48:14 PM	0.008
21090	0.008	12:48:19 PM	0.008
21095	0.008	12:48:24 PM	0.008
21100	0.008	12:48:29 PM	0.008
21105	0.008	12:48:34 PM	0.008
21110	0.008	12:48:39 PM	0.008
21115	0.008	12:48:44 PM	0.008
21120	0.008	12:48:49 PM	0.008
21125	0.008	12:48:54 PM	0.008
21130	0.008	12:48:59 PM	0.008
21135	0.008	12:49:04 PM	0.008
21140	0.013	12:49:09 PM	0.008
21145	0.008	12:49:14 PM	0.008
21150	0.008	12:49:19 PM	0.008

21155	0.008	12:49:24 PM	0.008
21160	0.008	12:49:29 PM	0.008
21165	0.009	12:49:34 PM	0.008
21170	0.008	12:49:39 PM	0.008
21175	0.009	12:49:44 PM	0.008
21180	0.008	12:49:49 PM	0.008
21185	0.009	12:49:54 PM	0.008
21190	0.009	12:49:59 PM	0.008
21195	0.012	12:50:04 PM	0.008
21200	0.035	12:50:09 PM	0.008

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_012
Test Start Time	6:54:11 AM
Test Start Date	7/26/2024
Test Length [D:H:M]	0:08:01
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.011
Mass Maximum [mg/m3]	0.041
Mass TWA [mg/m3]	0.016
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	5772

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.017	6:54:16 AM	
10	0.018	6:54:21 AM	
15	0.016	6:54:26 AM	
20	0.018	6:54:31 AM	
25	0.018	6:54:36 AM	
30	0.019	6:54:41 AM	
35	0.018	6:54:46 AM	
40	0.021	6:54:51 AM	
45	0.018	6:54:56 AM	
50	0.019	6:55:01 AM	
55	0.019	6:55:06 AM	
60	0.02	6:55:11 AM	
65	0.02	6:55:16 AM	
70	0.02	6:55:21 AM	
75	0.018	6:55:26 AM	
80	0.02	6:55:31 AM	
85	0.02	6:55:36 AM	
90	0.02	6:55:41 AM	
95	0.018	6:55:46 AM	
100	0.019	6:55:51 AM	
105	0.02	6:55:56 AM	
110	0.019	6:56:01 AM	
115	0.019	6:56:06 AM	
120	0.02	6:56:11 AM	
125	0.019	6:56:16 AM	
130	0.02	6:56:21 AM	
135	0.019	6:56:26 AM	
140	0.019	6:56:31 AM	
145	0.019	6:56:36 AM	
150	0.02	6:56:41 AM	
155	0.018	6:56:46 AM	
160	0.018	6:56:51 AM	
165	0.02	6:56:56 AM	
170	0.023	6:57:01 AM	
175	0.019	6:57:06 AM	
180	0.018	6:57:11 AM	
185	0.018	6:57:16 AM	
190	0.019	6:57:21 AM	
195	0.019	6:57:26 AM	
200	0.019	6:57:31 AM	
205	0.018	6:57:36 AM	
210	0.019	6:57:41 AM	
215	0.019	6:57:46 AM	
220	0.019	6:57:51 AM	
225	0.019	6:57:56 AM	
230	0.019	6:58:01 AM	
235	0.019	6:58:06 AM	
240	0.02	6:58:11 AM	
245	0.019	6:58:16 AM	
250	0.019	6:58:21 AM	
255	0.018	6:58:26 AM	
260	0.018	6:58:31 AM	
265	0.019	6:58:36 AM	
270	0.02	6:58:41 AM	
275	0.018	6:58:46 AM	
280	0.018	6:58:51 AM	
285	0.017	6:58:56 AM	
290	0.02	6:59:01 AM	
295	0.019	6:59:06 AM	
300	0.019	6:59:11 AM	
305	0.019	6:59:16 AM	
310	0.02	6:59:21 AM	
315	0.019	6:59:26 AM	
320	0.018	6:59:31 AM	
325	0.018	6:59:36 AM	
330	0.018	6:59:41 AM	
335	0.018	6:59:46 AM	
340	0.019	6:59:51 AM	
345	0.02	6:59:56 AM	
350	0.019	7:00:01 AM	
355	0.019	7:00:06 AM	
360	0.019	7:00:11 AM	
365	0.019	7:00:16 AM	
370	0.019	7:00:21 AM	
375	0.019	7:00:26 AM	
380	0.018	7:00:31 AM	
385	0.019	7:00:36 AM	
390	0.019	7:00:41 AM	
395	0.018	7:00:46 AM	
400	0.019	7:00:51 AM	
405	0.018	7:00:56 AM	
410	0.019	7:01:01 AM	
415	0.02	7:01:06 AM	
420	0.019	7:01:11 AM	
425	0.02	7:01:16 AM	
430	0.018	7:01:21 AM	
435	0.018	7:01:26 AM	
440	0.02	7:01:31 AM	

445	0.017	7:01:36 AM
450	0.018	7:01:41 AM
455	0.019	7:01:46 AM
460	0.019	7:01:51 AM
465	0.017	7:01:56 AM
470	0.018	7:02:01 AM
475	0.019	7:02:06 AM
480	0.019	7:02:11 AM
485	0.019	7:02:16 AM
490	0.019	7:02:21 AM
495	0.018	7:02:26 AM
500	0.018	7:02:31 AM
505	0.019	7:02:36 AM
510	0.018	7:02:41 AM
515	0.018	7:02:46 AM
520	0.019	7:02:51 AM
525	0.018	7:02:56 AM
530	0.019	7:03:01 AM
535	0.018	7:03:06 AM
540	0.018	7:03:11 AM
545	0.018	7:03:16 AM
550	0.019	7:03:21 AM
555	0.019	7:03:26 AM
560	0.018	7:03:31 AM
565	0.019	7:03:36 AM
570	0.018	7:03:41 AM
575	0.019	7:03:46 AM
580	0.018	7:03:51 AM
585	0.018	7:03:56 AM
590	0.018	7:04:01 AM
595	0.019	7:04:06 AM
600	0.019	7:04:11 AM
605	0.019	7:04:16 AM
610	0.018	7:04:21 AM
615	0.018	7:04:26 AM
620	0.017	7:04:31 AM
625	0.02	7:04:36 AM
630	0.019	7:04:41 AM
635	0.019	7:04:46 AM
640	0.017	7:04:51 AM
645	0.018	7:04:56 AM
650	0.018	7:05:01 AM
655	0.018	7:05:06 AM
660	0.019	7:05:11 AM
665	0.017	7:05:16 AM
670	0.018	7:05:21 AM
675	0.017	7:05:26 AM
680	0.019	7:05:31 AM
685	0.019	7:05:36 AM
690	0.017	7:05:41 AM
695	0.021	7:05:46 AM
700	0.017	7:05:51 AM
705	0.017	7:05:56 AM
710	0.017	7:06:01 AM
715	0.017	7:06:06 AM
720	0.019	7:06:11 AM
725	0.018	7:06:16 AM
730	0.018	7:06:21 AM
735	0.018	7:06:26 AM
740	0.018	7:06:31 AM
745	0.019	7:06:36 AM
750	0.02	7:06:41 AM
755	0.018	7:06:46 AM
760	0.018	7:06:51 AM
765	0.019	7:06:56 AM
770	0.017	7:07:01 AM
775	0.02	7:07:06 AM
780	0.017	7:07:11 AM
785	0.019	7:07:16 AM
790	0.018	7:07:21 AM
795	0.017	7:07:26 AM
800	0.018	7:07:31 AM
805	0.018	7:07:36 AM
810	0.018	7:07:41 AM
815	0.018	7:07:46 AM
820	0.017	7:07:51 AM
825	0.018	7:07:56 AM
830	0.017	7:08:01 AM
835	0.019	7:08:06 AM
840	0.018	7:08:11 AM
845	0.017	7:08:16 AM
850	0.02	7:08:21 AM
855	0.019	7:08:26 AM
860	0.018	7:08:31 AM
865	0.019	7:08:36 AM
870	0.017	7:08:41 AM
875	0.02	7:08:46 AM
880	0.018	7:08:51 AM
885	0.018	7:08:56 AM
890	0.017	7:09:01 AM
895	0.019	7:09:06 AM
900	0.019	7:09:11 AM
905	0.018	7:09:16 AM
910	0.02	7:09:21 AM
915	0.018	7:09:26 AM
920	0.018	7:09:31 AM
925	0.018	7:09:36 AM
930	0.018	7:09:41 AM
935	0.019	7:09:46 AM
940	0.018	7:09:51 AM
945	0.018	7:09:56 AM
950	0.018	7:10:01 AM
955	0.019	7:10:06 AM
960	0.018	7:10:11 AM
965	0.018	7:10:16 AM
970	0.017	7:10:21 AM
975	0.018	7:10:26 AM
980	0.018	7:10:31 AM
985	0.018	7:10:36 AM

990	0.019	7:10:41 AM
995	0.018	7:10:46 AM
1000	0.019	7:10:51 AM
1005	0.019	7:10:56 AM
1010	0.017	7:11:01 AM
1015	0.02	7:11:06 AM
1020	0.018	7:11:11 AM
1025	0.019	7:11:16 AM
1030	0.02	7:11:21 AM
1035	0.019	7:11:26 AM
1040	0.018	7:11:31 AM
1045	0.018	7:11:36 AM
1050	0.017	7:11:41 AM
1055	0.017	7:11:46 AM
1060	0.018	7:11:51 AM
1065	0.018	7:11:56 AM
1070	0.019	7:12:01 AM
1075	0.018	7:12:06 AM
1080	0.018	7:12:11 AM
1085	0.018	7:12:16 AM
1090	0.019	7:12:21 AM
1095	0.019	7:12:26 AM
1100	0.017	7:12:31 AM
1105	0.021	7:12:36 AM
1110	0.018	7:12:41 AM
1115	0.017	7:12:46 AM
1120	0.019	7:12:51 AM
1125	0.02	7:12:56 AM
1130	0.018	7:13:01 AM
1135	0.018	7:13:06 AM
1140	0.018	7:13:11 AM
1145	0.019	7:13:16 AM
1150	0.019	7:13:21 AM
1155	0.019	7:13:26 AM
1160	0.019	7:13:31 AM
1165	0.018	7:13:36 AM
1170	0.02	7:13:41 AM
1175	0.02	7:13:46 AM
1180	0.018	7:13:51 AM
1185	0.019	7:13:56 AM
1190	0.018	7:14:01 AM
1195	0.019	7:14:06 AM
1200	0.018	7:14:11 AM
1205	0.021	7:14:16 AM
1210	0.018	7:14:21 AM
1215	0.017	7:14:26 AM
1220	0.02	7:14:31 AM
1225	0.019	7:14:36 AM
1230	0.02	7:14:41 AM
1235	0.019	7:14:46 AM
1240	0.018	7:14:51 AM
1245	0.018	7:14:56 AM
1250	0.018	7:15:01 AM
1255	0.019	7:15:06 AM
1260	0.018	7:15:11 AM
1265	0.02	7:15:16 AM
1270	0.02	7:15:21 AM
1275	0.021	7:15:26 AM
1280	0.019	7:15:31 AM
1285	0.019	7:15:36 AM
1290	0.019	7:15:41 AM
1295	0.018	7:15:46 AM
1300	0.021	7:15:51 AM
1305	0.023	7:15:56 AM
1310	0.021	7:16:01 AM
1315	0.02	7:16:06 AM
1320	0.02	7:16:11 AM
1325	0.019	7:16:16 AM
1330	0.018	7:16:21 AM
1335	0.019	7:16:26 AM
1340	0.019	7:16:31 AM
1345	0.019	7:16:36 AM
1350	0.019	7:16:41 AM
1355	0.018	7:16:46 AM
1360	0.018	7:16:51 AM
1365	0.018	7:16:56 AM
1370	0.018	7:17:01 AM
1375	0.018	7:17:06 AM
1380	0.018	7:17:11 AM
1385	0.019	7:17:16 AM
1390	0.018	7:17:21 AM
1395	0.019	7:17:26 AM
1400	0.021	7:17:31 AM
1405	0.017	7:17:36 AM
1410	0.018	7:17:41 AM
1415	0.018	7:17:46 AM
1420	0.02	7:17:51 AM
1425	0.019	7:17:56 AM
1430	0.019	7:18:01 AM
1435	0.017	7:18:06 AM
1440	0.018	7:18:11 AM
1445	0.018	7:18:16 AM
1450	0.018	7:18:21 AM
1455	0.018	7:18:26 AM
1460	0.02	7:18:31 AM
1465	0.018	7:18:36 AM
1470	0.018	7:18:41 AM
1475	0.017	7:18:46 AM
1480	0.018	7:18:51 AM
1485	0.018	7:18:56 AM
1490	0.017	7:19:01 AM
1495	0.019	7:19:06 AM
1500	0.018	7:19:11 AM
1505	0.017	7:19:16 AM
1510	0.018	7:19:21 AM
1515	0.019	7:19:26 AM
1520	0.018	7:19:31 AM
1525	0.019	7:19:36 AM
1530	0.021	7:19:41 AM

1535	0.018	7:19:46 AM
1540	0.018	7:19:51 AM
1545	0.017	7:19:56 AM
1550	0.018	7:20:01 AM
1555	0.017	7:20:06 AM
1560	0.018	7:20:11 AM
1565	0.019	7:20:16 AM
1570	0.019	7:20:21 AM
1575	0.018	7:20:26 AM
1580	0.019	7:20:31 AM
1585	0.018	7:20:36 AM
1590	0.018	7:20:41 AM
1595	0.018	7:20:46 AM
1600	0.018	7:20:51 AM
1605	0.019	7:20:56 AM
1610	0.018	7:21:01 AM
1615	0.018	7:21:06 AM
1620	0.018	7:21:11 AM
1625	0.017	7:21:16 AM
1630	0.019	7:21:21 AM
1635	0.018	7:21:26 AM
1640	0.018	7:21:31 AM
1645	0.018	7:21:36 AM
1650	0.018	7:21:41 AM
1655	0.018	7:21:46 AM
1660	0.019	7:21:51 AM
1665	0.018	7:21:56 AM
1670	0.019	7:22:01 AM
1675	0.02	7:22:06 AM
1680	0.018	7:22:11 AM
1685	0.019	7:22:16 AM
1690	0.022	7:22:21 AM
1695	0.019	7:22:26 AM
1700	0.017	7:22:31 AM
1705	0.018	7:22:36 AM
1710	0.017	7:22:41 AM
1715	0.017	7:22:46 AM
1720	0.019	7:22:51 AM
1725	0.019	7:22:56 AM
1730	0.019	7:23:01 AM
1735	0.018	7:23:06 AM
1740	0.018	7:23:11 AM
1745	0.02	7:23:16 AM
1750	0.02	7:23:21 AM
1755	0.018	7:23:26 AM
1760	0.017	7:23:31 AM
1765	0.018	7:23:36 AM
1770	0.018	7:23:41 AM
1775	0.018	7:23:46 AM
1780	0.017	7:23:51 AM
1785	0.019	7:23:56 AM
1790	0.018	7:24:01 AM
1795	0.018	7:24:06 AM
1800	0.018	7:24:11 AM
1805	0.018	7:24:16 AM
1810	0.018	7:24:21 AM
1815	0.018	7:24:26 AM
1820	0.017	7:24:31 AM
1825	0.019	7:24:36 AM
1830	0.017	7:24:41 AM
1835	0.018	7:24:46 AM
1840	0.018	7:24:51 AM
1845	0.019	7:24:56 AM
1850	0.018	7:25:01 AM
1855	0.018	7:25:06 AM
1860	0.019	7:25:11 AM
1865	0.019	7:25:16 AM
1870	0.017	7:25:21 AM
1875	0.017	7:25:26 AM
1880	0.018	7:25:31 AM
1885	0.019	7:25:36 AM
1890	0.018	7:25:41 AM
1895	0.021	7:25:46 AM
1900	0.018	7:25:51 AM
1905	0.023	7:25:56 AM
1910	0.019	7:26:01 AM
1915	0.019	7:26:06 AM
1920	0.018	7:26:11 AM
1925	0.018	7:26:16 AM
1930	0.018	7:26:21 AM
1935	0.019	7:26:26 AM
1940	0.018	7:26:31 AM
1945	0.018	7:26:36 AM
1950	0.018	7:26:41 AM
1955	0.019	7:26:46 AM
1960	0.018	7:26:51 AM
1965	0.018	7:26:56 AM
1970	0.018	7:27:01 AM
1975	0.019	7:27:06 AM
1980	0.018	7:27:11 AM
1985	0.02	7:27:16 AM
1990	0.02	7:27:21 AM
1995	0.02	7:27:26 AM
2000	0.019	7:27:31 AM
2005	0.02	7:27:36 AM
2010	0.02	7:27:41 AM
2015	0.019	7:27:46 AM
2020	0.018	7:27:51 AM
2025	0.017	7:27:56 AM
2030	0.019	7:28:01 AM
2035	0.019	7:28:06 AM
2040	0.018	7:28:11 AM
2045	0.018	7:28:16 AM
2050	0.019	7:28:21 AM
2055	0.018	7:28:26 AM
2060	0.019	7:28:31 AM
2065	0.018	7:28:36 AM
2070	0.019	7:28:41 AM
2075	0.02	7:28:46 AM

2080	0.019	7:28:51 AM
2085	0.019	7:28:56 AM
2090	0.02	7:29:01 AM
2095	0.019	7:29:06 AM
2100	0.018	7:29:11 AM
2105	0.019	7:29:16 AM
2110	0.018	7:29:21 AM
2115	0.017	7:29:26 AM
2120	0.019	7:29:31 AM
2125	0.017	7:29:36 AM
2130	0.018	7:29:41 AM
2135	0.018	7:29:46 AM
2140	0.018	7:29:51 AM
2145	0.019	7:29:56 AM
2150	0.018	7:30:01 AM
2155	0.021	7:30:06 AM
2160	0.018	7:30:11 AM
2165	0.018	7:30:16 AM
2170	0.017	7:30:21 AM
2175	0.019	7:30:26 AM
2180	0.021	7:30:31 AM
2185	0.021	7:30:36 AM
2190	0.021	7:30:41 AM
2195	0.021	7:30:46 AM
2200	0.021	7:30:51 AM
2205	0.019	7:30:56 AM
2210	0.019	7:31:01 AM
2215	0.021	7:31:06 AM
2220	0.021	7:31:11 AM
2225	0.02	7:31:16 AM
2230	0.02	7:31:21 AM
2235	0.02	7:31:26 AM
2240	0.019	7:31:31 AM
2245	0.021	7:31:36 AM
2250	0.018	7:31:41 AM
2255	0.018	7:31:46 AM
2260	0.018	7:31:51 AM
2265	0.018	7:31:56 AM
2270	0.017	7:32:01 AM
2275	0.02	7:32:06 AM
2280	0.02	7:32:11 AM
2285	0.019	7:32:16 AM
2290	0.017	7:32:21 AM
2295	0.018	7:32:26 AM
2300	0.021	7:32:31 AM
2305	0.019	7:32:36 AM
2310	0.02	7:32:41 AM
2315	0.018	7:32:46 AM
2320	0.019	7:32:51 AM
2325	0.019	7:32:56 AM
2330	0.019	7:33:01 AM
2335	0.018	7:33:06 AM
2340	0.019	7:33:11 AM
2345	0.018	7:33:16 AM
2350	0.018	7:33:21 AM
2355	0.019	7:33:26 AM
2360	0.019	7:33:31 AM
2365	0.021	7:33:36 AM
2370	0.017	7:33:41 AM
2375	0.017	7:33:46 AM
2380	0.019	7:33:51 AM
2385	0.018	7:33:56 AM
2390	0.018	7:34:01 AM
2395	0.02	7:34:06 AM
2400	0.019	7:34:11 AM
2405	0.019	7:34:16 AM
2410	0.02	7:34:21 AM
2415	0.021	7:34:26 AM
2420	0.018	7:34:31 AM
2425	0.021	7:34:36 AM
2430	0.019	7:34:41 AM
2435	0.018	7:34:46 AM
2440	0.019	7:34:51 AM
2445	0.018	7:34:56 AM
2450	0.018	7:35:01 AM
2455	0.018	7:35:06 AM
2460	0.018	7:35:11 AM
2465	0.018	7:35:16 AM
2470	0.018	7:35:21 AM
2475	0.019	7:35:26 AM
2480	0.018	7:35:31 AM
2485	0.02	7:35:36 AM
2490	0.02	7:35:41 AM
2495	0.019	7:35:46 AM
2500	0.021	7:35:51 AM
2505	0.019	7:35:56 AM
2510	0.017	7:36:01 AM
2515	0.019	7:36:06 AM
2520	0.017	7:36:11 AM
2525	0.019	7:36:16 AM
2530	0.019	7:36:21 AM
2535	0.02	7:36:26 AM
2540	0.02	7:36:31 AM
2545	0.019	7:36:36 AM
2550	0.017	7:36:41 AM
2555	0.02	7:36:46 AM
2560	0.019	7:36:51 AM
2565	0.019	7:36:56 AM
2570	0.019	7:37:01 AM
2575	0.019	7:37:06 AM
2580	0.02	7:37:11 AM
2585	0.021	7:37:16 AM
2590	0.022	7:37:21 AM
2595	0.02	7:37:26 AM
2600	0.02	7:37:31 AM
2605	0.019	7:37:36 AM
2610	0.019	7:37:41 AM
2615	0.018	7:37:46 AM
2620	0.022	7:37:51 AM

2625	0.019	7:37:56 AM
2630	0.018	7:38:01 AM
2635	0.019	7:38:06 AM
2640	0.019	7:38:11 AM
2645	0.02	7:38:16 AM
2650	0.019	7:38:21 AM
2655	0.02	7:38:26 AM
2660	0.019	7:38:31 AM
2665	0.019	7:38:36 AM
2670	0.026	7:38:41 AM
2675	0.019	7:38:46 AM
2680	0.02	7:38:51 AM
2685	0.019	7:38:56 AM
2690	0.019	7:39:01 AM
2695	0.019	7:39:06 AM
2700	0.019	7:39:11 AM
2705	0.019	7:39:16 AM
2710	0.022	7:39:21 AM
2715	0.02	7:39:26 AM
2720	0.022	7:39:31 AM
2725	0.02	7:39:36 AM
2730	0.019	7:39:41 AM
2735	0.018	7:39:46 AM
2740	0.018	7:39:51 AM
2745	0.019	7:39:56 AM
2750	0.022	7:40:01 AM
2755	0.021	7:40:06 AM
2760	0.019	7:40:11 AM
2765	0.02	7:40:16 AM
2770	0.019	7:40:21 AM
2775	0.019	7:40:26 AM
2780	0.021	7:40:31 AM
2785	0.019	7:40:36 AM
2790	0.019	7:40:41 AM
2795	0.021	7:40:46 AM
2800	0.019	7:40:51 AM
2805	0.019	7:40:56 AM
2810	0.024	7:41:01 AM
2815	0.02	7:41:06 AM
2820	0.021	7:41:11 AM
2825	0.021	7:41:16 AM
2830	0.02	7:41:21 AM
2835	0.021	7:41:26 AM
2840	0.021	7:41:31 AM
2845	0.019	7:41:36 AM
2850	0.02	7:41:41 AM
2855	0.019	7:41:46 AM
2860	0.02	7:41:51 AM
2865	0.021	7:41:56 AM
2870	0.019	7:42:01 AM
2875	0.021	7:42:06 AM
2880	0.021	7:42:11 AM
2885	0.02	7:42:16 AM
2890	0.019	7:42:21 AM
2895	0.02	7:42:26 AM
2900	0.019	7:42:31 AM
2905	0.017	7:42:36 AM
2910	0.018	7:42:41 AM
2915	0.019	7:42:46 AM
2920	0.019	7:42:51 AM
2925	0.02	7:42:56 AM
2930	0.019	7:43:01 AM
2935	0.019	7:43:06 AM
2940	0.019	7:43:11 AM
2945	0.021	7:43:16 AM
2950	0.018	7:43:21 AM
2955	0.018	7:43:26 AM
2960	0.019	7:43:31 AM
2965	0.019	7:43:36 AM
2970	0.018	7:43:41 AM
2975	0.018	7:43:46 AM
2980	0.018	7:43:51 AM
2985	0.018	7:43:56 AM
2990	0.019	7:44:01 AM
2995	0.021	7:44:06 AM
3000	0.019	7:44:11 AM
3005	0.018	7:44:16 AM
3010	0.019	7:44:21 AM
3015	0.019	7:44:26 AM
3020	0.021	7:44:31 AM
3025	0.018	7:44:36 AM
3030	0.019	7:44:41 AM
3035	0.019	7:44:46 AM
3040	0.018	7:44:51 AM
3045	0.019	7:44:56 AM
3050	0.018	7:45:01 AM
3055	0.019	7:45:06 AM
3060	0.02	7:45:11 AM
3065	0.018	7:45:16 AM
3070	0.019	7:45:21 AM
3075	0.019	7:45:26 AM
3080	0.02	7:45:31 AM
3085	0.018	7:45:36 AM
3090	0.018	7:45:41 AM
3095	0.02	7:45:46 AM
3100	0.019	7:45:51 AM
3105	0.018	7:45:56 AM
3110	0.019	7:46:01 AM
3115	0.02	7:46:06 AM
3120	0.018	7:46:11 AM
3125	0.017	7:46:16 AM
3130	0.017	7:46:21 AM
3135	0.019	7:46:26 AM
3140	0.017	7:46:31 AM
3145	0.019	7:46:36 AM
3150	0.019	7:46:41 AM
3155	0.017	7:46:46 AM
3160	0.018	7:46:51 AM
3165	0.02	7:46:56 AM

3170	0.017	7:47:01 AM
3175	0.018	7:47:06 AM
3180	0.019	7:47:11 AM
3185	0.018	7:47:16 AM
3190	0.019	7:47:21 AM
3195	0.018	7:47:26 AM
3200	0.019	7:47:31 AM
3205	0.019	7:47:36 AM
3210	0.021	7:47:41 AM
3215	0.018	7:47:46 AM
3220	0.018	7:47:51 AM
3225	0.02	7:47:56 AM
3230	0.019	7:48:01 AM
3235	0.018	7:48:06 AM
3240	0.018	7:48:11 AM
3245	0.019	7:48:16 AM
3250	0.02	7:48:21 AM
3255	0.018	7:48:26 AM
3260	0.019	7:48:31 AM
3265	0.019	7:48:36 AM
3270	0.019	7:48:41 AM
3275	0.019	7:48:46 AM
3280	0.018	7:48:51 AM
3285	0.017	7:48:56 AM
3290	0.018	7:49:01 AM
3295	0.023	7:49:06 AM
3300	0.021	7:49:11 AM
3305	0.02	7:49:16 AM
3310	0.019	7:49:21 AM
3315	0.02	7:49:26 AM
3320	0.017	7:49:31 AM
3325	0.019	7:49:36 AM
3330	0.018	7:49:41 AM
3335	0.019	7:49:46 AM
3340	0.02	7:49:51 AM
3345	0.018	7:49:56 AM
3350	0.02	7:50:01 AM
3355	0.018	7:50:06 AM
3360	0.018	7:50:11 AM
3365	0.021	7:50:16 AM
3370	0.018	7:50:21 AM
3375	0.018	7:50:26 AM
3380	0.019	7:50:31 AM
3385	0.018	7:50:36 AM
3390	0.018	7:50:41 AM
3395	0.02	7:50:46 AM
3400	0.021	7:50:51 AM
3405	0.018	7:50:56 AM
3410	0.019	7:51:01 AM
3415	0.02	7:51:06 AM
3420	0.019	7:51:11 AM
3425	0.019	7:51:16 AM
3430	0.02	7:51:21 AM
3435	0.018	7:51:26 AM
3440	0.019	7:51:31 AM
3445	0.019	7:51:36 AM
3450	0.02	7:51:41 AM
3455	0.019	7:51:46 AM
3460	0.018	7:51:51 AM
3465	0.019	7:51:56 AM
3470	0.02	7:52:01 AM
3475	0.017	7:52:06 AM
3480	0.018	7:52:11 AM
3485	0.017	7:52:16 AM
3490	0.018	7:52:21 AM
3495	0.017	7:52:26 AM
3500	0.018	7:52:31 AM
3505	0.018	7:52:36 AM
3510	0.017	7:52:41 AM
3515	0.018	7:52:46 AM
3520	0.018	7:52:51 AM
3525	0.019	7:52:56 AM
3530	0.018	7:53:01 AM
3535	0.018	7:53:06 AM
3540	0.018	7:53:11 AM
3545	0.018	7:53:16 AM
3550	0.018	7:53:21 AM
3555	0.018	7:53:26 AM
3560	0.019	7:53:31 AM
3565	0.018	7:53:36 AM
3570	0.017	7:53:41 AM
3575	0.017	7:53:46 AM
3580	0.017	7:53:51 AM
3585	0.017	7:53:56 AM
3590	0.018	7:54:01 AM
3595	0.02	7:54:06 AM
3600	0.02	7:54:11 AM
3605	0.019	7:54:16 AM
3610	0.018	7:54:21 AM
3615	0.02	7:54:26 AM
3620	0.02	7:54:31 AM
3625	0.018	7:54:36 AM
3630	0.018	7:54:41 AM
3635	0.019	7:54:46 AM
3640	0.019	7:54:51 AM
3645	0.018	7:54:56 AM
3650	0.019	7:55:01 AM
3655	0.02	7:55:06 AM
3660	0.019	7:55:11 AM
3665	0.018	7:55:16 AM
3670	0.018	7:55:21 AM
3675	0.018	7:55:26 AM
3680	0.02	7:55:31 AM
3685	0.02	7:55:36 AM
3690	0.018	7:55:41 AM
3695	0.019	7:55:46 AM
3700	0.019	7:55:51 AM
3705	0.02	7:55:56 AM
3710	0.021	7:56:01 AM

3715	0.023	7:56:06 AM
3720	0.023	7:56:11 AM
3725	0.021	7:56:16 AM
3730	0.02	7:56:21 AM
3735	0.019	7:56:26 AM
3740	0.018	7:56:31 AM
3745	0.019	7:56:36 AM
3750	0.018	7:56:41 AM
3755	0.018	7:56:46 AM
3760	0.017	7:56:51 AM
3765	0.017	7:56:56 AM
3770	0.02	7:57:01 AM
3775	0.019	7:57:06 AM
3780	0.021	7:57:11 AM
3785	0.017	7:57:16 AM
3790	0.02	7:57:21 AM
3795	0.018	7:57:26 AM
3800	0.018	7:57:31 AM
3805	0.019	7:57:36 AM
3810	0.018	7:57:41 AM
3815	0.018	7:57:46 AM
3820	0.018	7:57:51 AM
3825	0.017	7:57:56 AM
3830	0.018	7:58:01 AM
3835	0.018	7:58:06 AM
3840	0.02	7:58:11 AM
3845	0.017	7:58:16 AM
3850	0.016	7:58:21 AM
3855	0.017	7:58:26 AM
3860	0.021	7:58:31 AM
3865	0.016	7:58:36 AM
3870	0.017	7:58:41 AM
3875	0.018	7:58:46 AM
3880	0.017	7:58:51 AM
3885	0.017	7:58:56 AM
3890	0.017	7:59:01 AM
3895	0.016	7:59:06 AM
3900	0.016	7:59:11 AM
3905	0.017	7:59:16 AM
3910	0.017	7:59:21 AM
3915	0.017	7:59:26 AM
3920	0.018	7:59:31 AM
3925	0.019	7:59:36 AM
3930	0.018	7:59:41 AM
3935	0.018	7:59:46 AM
3940	0.017	7:59:51 AM
3945	0.017	7:59:56 AM
3950	0.016	8:00:01 AM
3955	0.017	8:00:06 AM
3960	0.018	8:00:11 AM
3965	0.019	8:00:16 AM
3970	0.017	8:00:21 AM
3975	0.018	8:00:26 AM
3980	0.017	8:00:31 AM
3985	0.017	8:00:36 AM
3990	0.018	8:00:41 AM
3995	0.016	8:00:46 AM
4000	0.017	8:00:51 AM
4005	0.017	8:00:56 AM
4010	0.017	8:01:01 AM
4015	0.018	8:01:06 AM
4020	0.016	8:01:11 AM
4025	0.016	8:01:16 AM
4030	0.016	8:01:21 AM
4035	0.016	8:01:26 AM
4040	0.017	8:01:31 AM
4045	0.017	8:01:36 AM
4050	0.016	8:01:41 AM
4055	0.017	8:01:46 AM
4060	0.017	8:01:51 AM
4065	0.018	8:01:56 AM
4070	0.016	8:02:01 AM
4075	0.015	8:02:06 AM
4080	0.016	8:02:11 AM
4085	0.016	8:02:16 AM
4090	0.016	8:02:21 AM
4095	0.016	8:02:26 AM
4100	0.016	8:02:31 AM
4105	0.016	8:02:36 AM
4110	0.018	8:02:41 AM
4115	0.015	8:02:46 AM
4120	0.016	8:02:51 AM
4125	0.016	8:02:56 AM
4130	0.017	8:03:01 AM
4135	0.016	8:03:06 AM
4140	0.016	8:03:11 AM
4145	0.016	8:03:16 AM
4150	0.019	8:03:21 AM
4155	0.017	8:03:26 AM
4160	0.016	8:03:31 AM
4165	0.016	8:03:36 AM
4170	0.017	8:03:41 AM
4175	0.016	8:03:46 AM
4180	0.017	8:03:51 AM
4185	0.017	8:03:56 AM
4190	0.018	8:04:01 AM
4195	0.017	8:04:06 AM
4200	0.019	8:04:11 AM
4205	0.016	8:04:16 AM
4210	0.018	8:04:21 AM
4215	0.017	8:04:26 AM
4220	0.016	8:04:31 AM
4225	0.016	8:04:36 AM
4230	0.016	8:04:41 AM
4235	0.016	8:04:46 AM
4240	0.016	8:04:51 AM
4245	0.015	8:04:56 AM
4250	0.017	8:05:01 AM
4255	0.017	8:05:06 AM

4260	0.016	8:05:11 AM	
4265	0.015	8:05:16 AM	
4270	0.015	8:05:21 AM	
4275	0.015	8:05:26 AM	
4280	0.015	8:05:31 AM	
4285	0.015	8:05:36 AM	
4290	0.014	8:05:41 AM	
4295	0.016	8:05:46 AM	
4300	0.015	8:05:51 AM	
4305	0.015	8:05:56 AM	
4310	0.016	8:06:01 AM	
4315	0.014	8:06:06 AM	
4320	0.015	8:06:11 AM	
4325	0.014	8:06:16 AM	
4330	0.014	8:06:21 AM	
4335	0.014	8:06:26 AM	
4340	0.013	8:06:31 AM	
4345	0.016	8:06:36 AM	
4350	0.015	8:06:41 AM	
4355	0.014	8:06:46 AM	
4360	0.013	8:06:51 AM	
4365	0.013	8:06:56 AM	
4370	0.013	8:07:01 AM	
4375	0.013	8:07:06 AM	
4380	0.016	8:07:11 AM	
4385	0.016	8:07:16 AM	
4390	0.014	8:07:21 AM	
4395	0.015	8:07:26 AM	
4400	0.013	8:07:31 AM	
4405	0.017	8:07:36 AM	0.018
4410	0.015	8:07:41 AM	0.018
4415	0.015	8:07:46 AM	0.018
4420	0.015	8:07:51 AM	0.018
4425	0.016	8:07:56 AM	0.018
4430	0.015	8:08:01 AM	0.018
4435	0.015	8:08:06 AM	0.018
4440	0.015	8:08:11 AM	0.018
4445	0.015	8:08:16 AM	0.018
4450	0.014	8:08:21 AM	0.018
4455	0.016	8:08:26 AM	0.018
4460	0.016	8:08:31 AM	0.018
4465	0.016	8:08:36 AM	0.018
4470	0.016	8:08:41 AM	0.018
4475	0.016	8:08:46 AM	0.018
4480	0.015	8:08:51 AM	0.018
4485	0.015	8:08:56 AM	0.018
4490	0.017	8:09:01 AM	0.018
4495	0.016	8:09:06 AM	0.018
4500	0.017	8:09:11 AM	0.018
4505	0.017	8:09:16 AM	0.018
4510	0.018	8:09:21 AM	0.018
4515	0.016	8:09:26 AM	0.018
4520	0.017	8:09:31 AM	0.018
4525	0.016	8:09:36 AM	0.018
4530	0.014	8:09:41 AM	0.018
4535	0.013	8:09:46 AM	0.018
4540	0.014	8:09:51 AM	0.018
4545	0.013	8:09:56 AM	0.018
4550	0.013	8:10:01 AM	0.018
4555	0.012	8:10:06 AM	0.018
4560	0.012	8:10:11 AM	0.018
4565	0.012	8:10:16 AM	0.018
4570	0.013	8:10:21 AM	0.018
4575	0.013	8:10:26 AM	0.018
4580	0.013	8:10:31 AM	0.018
4585	0.018	8:10:36 AM	0.018
4590	0.016	8:10:41 AM	0.018
4595	0.016	8:10:46 AM	0.018
4600	0.017	8:10:51 AM	0.018
4605	0.019	8:10:56 AM	0.018
4610	0.017	8:11:01 AM	0.018
4615	0.015	8:11:06 AM	0.018
4620	0.016	8:11:11 AM	0.018
4625	0.015	8:11:16 AM	0.018
4630	0.015	8:11:21 AM	0.018
4635	0.014	8:11:26 AM	0.018
4640	0.015	8:11:31 AM	0.018
4645	0.015	8:11:36 AM	0.018
4650	0.014	8:11:41 AM	0.018
4655	0.015	8:11:46 AM	0.018
4660	0.015	8:11:51 AM	0.018
4665	0.014	8:11:56 AM	0.018
4670	0.013	8:12:01 AM	0.018
4675	0.013	8:12:06 AM	0.018
4680	0.013	8:12:11 AM	0.018
4685	0.013	8:12:16 AM	0.018
4690	0.013	8:12:21 AM	0.018
4695	0.014	8:12:26 AM	0.018
4700	0.013	8:12:31 AM	0.018
4705	0.012	8:12:36 AM	0.018
4710	0.013	8:12:41 AM	0.018
4715	0.014	8:12:46 AM	0.018
4720	0.015	8:12:51 AM	0.018
4725	0.015	8:12:56 AM	0.018
4730	0.016	8:13:01 AM	0.018
4735	0.016	8:13:06 AM	0.018
4740	0.016	8:13:11 AM	0.018
4745	0.016	8:13:16 AM	0.018
4750	0.015	8:13:21 AM	0.018
4755	0.014	8:13:26 AM	0.018
4760	0.015	8:13:31 AM	0.018
4765	0.014	8:13:36 AM	0.018
4770	0.014	8:13:41 AM	0.018
4775	0.014	8:13:46 AM	0.018
4780	0.015	8:13:51 AM	0.018
4785	0.014	8:13:56 AM	0.018
4790	0.015	8:14:01 AM	0.018
4795	0.015	8:14:06 AM	0.018
4800	0.015	8:14:11 AM	0.018

4805	0.013	8:14:16 AM	0.018
4810	0.014	8:14:21 AM	0.018
4815	0.014	8:14:26 AM	0.018
4820	0.015	8:14:31 AM	0.018
4825	0.014	8:14:36 AM	0.018
4830	0.014	8:14:41 AM	0.018
4835	0.014	8:14:46 AM	0.018
4840	0.015	8:14:51 AM	0.018
4845	0.015	8:14:56 AM	0.018
4850	0.016	8:15:01 AM	0.018
4855	0.015	8:15:06 AM	0.018
4860	0.015	8:15:11 AM	0.018
4865	0.015	8:15:16 AM	0.018
4870	0.015	8:15:21 AM	0.018
4875	0.015	8:15:26 AM	0.018
4880	0.016	8:15:31 AM	0.018
4885	0.016	8:15:36 AM	0.018
4890	0.016	8:15:41 AM	0.018
4895	0.016	8:15:46 AM	0.018
4900	0.015	8:15:51 AM	0.018
4905	0.015	8:15:56 AM	0.018
4910	0.016	8:16:01 AM	0.018
4915	0.017	8:16:06 AM	0.018
4920	0.018	8:16:11 AM	0.018
4925	0.015	8:16:16 AM	0.018
4930	0.016	8:16:21 AM	0.018
4935	0.015	8:16:26 AM	0.018
4940	0.014	8:16:31 AM	0.018
4945	0.014	8:16:36 AM	0.018
4950	0.014	8:16:41 AM	0.018
4955	0.014	8:16:46 AM	0.018
4960	0.014	8:16:51 AM	0.018
4965	0.014	8:16:56 AM	0.018
4970	0.014	8:17:01 AM	0.018
4975	0.013	8:17:06 AM	0.018
4980	0.013	8:17:11 AM	0.018
4985	0.012	8:17:16 AM	0.018
4990	0.013	8:17:21 AM	0.018
4995	0.014	8:17:26 AM	0.018
5000	0.014	8:17:31 AM	0.018
5005	0.013	8:17:36 AM	0.018
5010	0.014	8:17:41 AM	0.018
5015	0.015	8:17:46 AM	0.018
5020	0.012	8:17:51 AM	0.018
5025	0.016	8:17:56 AM	0.018
5030	0.019	8:18:01 AM	0.018
5035	0.013	8:18:06 AM	0.018
5040	0.013	8:18:11 AM	0.018
5045	0.013	8:18:16 AM	0.018
5050	0.013	8:18:21 AM	0.018
5055	0.014	8:18:26 AM	0.018
5060	0.013	8:18:31 AM	0.018
5065	0.012	8:18:36 AM	0.018
5070	0.013	8:18:41 AM	0.018
5075	0.011	8:18:46 AM	0.018
5080	0.012	8:18:51 AM	0.018
5085	0.013	8:18:56 AM	0.018
5090	0.012	8:19:01 AM	0.018
5095	0.013	8:19:06 AM	0.018
5100	0.012	8:19:11 AM	0.018
5105	0.012	8:19:16 AM	0.018
5110	0.013	8:19:21 AM	0.018
5115	0.012	8:19:26 AM	0.018
5120	0.013	8:19:31 AM	0.018
5125	0.013	8:19:36 AM	0.018
5130	0.013	8:19:41 AM	0.018
5135	0.012	8:19:46 AM	0.018
5140	0.013	8:19:51 AM	0.018
5145	0.014	8:19:56 AM	0.018
5150	0.013	8:20:01 AM	0.018
5155	0.012	8:20:06 AM	0.018
5160	0.014	8:20:11 AM	0.018
5165	0.013	8:20:16 AM	0.018
5170	0.012	8:20:21 AM	0.018
5175	0.013	8:20:26 AM	0.018
5180	0.014	8:20:31 AM	0.018
5185	0.013	8:20:36 AM	0.018
5190	0.013	8:20:41 AM	0.018
5195	0.012	8:20:46 AM	0.018
5200	0.014	8:20:51 AM	0.018
5205	0.013	8:20:56 AM	0.018
5210	0.013	8:21:01 AM	0.018
5215	0.015	8:21:06 AM	0.018
5220	0.015	8:21:11 AM	0.018
5225	0.013	8:21:16 AM	0.018
5230	0.013	8:21:21 AM	0.018
5235	0.014	8:21:26 AM	0.018
5240	0.015	8:21:31 AM	0.018
5245	0.013	8:21:36 AM	0.018
5250	0.013	8:21:41 AM	0.018
5255	0.015	8:21:46 AM	0.018
5260	0.013	8:21:51 AM	0.018
5265	0.014	8:21:56 AM	0.018
5270	0.015	8:22:01 AM	0.018
5275	0.016	8:22:06 AM	0.018
5280	0.015	8:22:11 AM	0.018
5285	0.015	8:22:16 AM	0.018
5290	0.014	8:22:21 AM	0.018
5295	0.015	8:22:26 AM	0.018
5300	0.016	8:22:31 AM	0.018
5305	0.013	8:22:36 AM	0.018
5310	0.014	8:22:41 AM	0.018
5315	0.013	8:22:46 AM	0.018
5320	0.014	8:22:51 AM	0.018
5325	0.014	8:22:56 AM	0.018
5330	0.013	8:23:01 AM	0.018
5335	0.014	8:23:06 AM	0.018
5340	0.014	8:23:11 AM	0.018
5345	0.013	8:23:16 AM	0.018

5350	0.013	8:23:21 AM	0.018
5355	0.014	8:23:26 AM	0.018
5360	0.014	8:23:31 AM	0.018
5365	0.014	8:23:36 AM	0.018
5370	0.014	8:23:41 AM	0.018
5375	0.015	8:23:46 AM	0.018
5380	0.013	8:23:51 AM	0.017
5385	0.014	8:23:56 AM	0.017
5390	0.013	8:24:01 AM	0.017
5395	0.015	8:24:06 AM	0.017
5400	0.015	8:24:11 AM	0.017
5405	0.015	8:24:16 AM	0.017
5410	0.015	8:24:21 AM	0.017
5415	0.016	8:24:26 AM	0.017
5420	0.018	8:24:31 AM	0.017
5425	0.016	8:24:36 AM	0.017
5430	0.016	8:24:41 AM	0.017
5435	0.015	8:24:46 AM	0.017
5440	0.016	8:24:51 AM	0.017
5445	0.015	8:24:56 AM	0.017
5450	0.016	8:25:01 AM	0.017
5455	0.016	8:25:06 AM	0.017
5460	0.016	8:25:11 AM	0.017
5465	0.016	8:25:16 AM	0.017
5470	0.017	8:25:21 AM	0.017
5475	0.016	8:25:26 AM	0.017
5480	0.015	8:25:31 AM	0.017
5485	0.015	8:25:36 AM	0.017
5490	0.017	8:25:41 AM	0.017
5495	0.015	8:25:46 AM	0.017
5500	0.016	8:25:51 AM	0.017
5505	0.015	8:25:56 AM	0.017
5510	0.016	8:26:01 AM	0.017
5515	0.014	8:26:06 AM	0.017
5520	0.013	8:26:11 AM	0.017
5525	0.014	8:26:16 AM	0.017
5530	0.014	8:26:21 AM	0.017
5535	0.013	8:26:26 AM	0.017
5540	0.014	8:26:31 AM	0.017
5545	0.013	8:26:36 AM	0.017
5550	0.014	8:26:41 AM	0.017
5555	0.014	8:26:46 AM	0.017
5560	0.015	8:26:51 AM	0.017
5565	0.014	8:26:56 AM	0.017
5570	0.013	8:27:01 AM	0.017
5575	0.013	8:27:06 AM	0.017
5580	0.013	8:27:11 AM	0.017
5585	0.014	8:27:16 AM	0.017
5590	0.013	8:27:21 AM	0.017
5595	0.014	8:27:26 AM	0.017
5600	0.013	8:27:31 AM	0.017
5605	0.014	8:27:36 AM	0.017
5610	0.012	8:27:41 AM	0.017
5615	0.014	8:27:46 AM	0.017
5620	0.013	8:27:51 AM	0.017
5625	0.013	8:27:56 AM	0.017
5630	0.014	8:28:01 AM	0.017
5635	0.013	8:28:06 AM	0.017
5640	0.016	8:28:11 AM	0.017
5645	0.013	8:28:16 AM	0.017
5650	0.013	8:28:21 AM	0.017
5655	0.013	8:28:26 AM	0.017
5660	0.014	8:28:31 AM	0.017
5665	0.014	8:28:36 AM	0.017
5670	0.013	8:28:41 AM	0.017
5675	0.014	8:28:46 AM	0.017
5680	0.015	8:28:51 AM	0.017
5685	0.014	8:28:56 AM	0.017
5690	0.015	8:29:01 AM	0.017
5695	0.013	8:29:06 AM	0.017
5700	0.013	8:29:11 AM	0.017
5705	0.013	8:29:16 AM	0.017
5710	0.018	8:29:21 AM	0.017
5715	0.014	8:29:26 AM	0.017
5720	0.013	8:29:31 AM	0.017
5725	0.014	8:29:36 AM	0.017
5730	0.013	8:29:41 AM	0.017
5735	0.015	8:29:46 AM	0.017
5740	0.017	8:29:51 AM	0.017
5745	0.014	8:29:56 AM	0.017
5750	0.014	8:30:01 AM	0.017
5755	0.014	8:30:06 AM	0.017
5760	0.013	8:30:11 AM	0.017
5765	0.015	8:30:16 AM	0.017
5770	0.014	8:30:21 AM	0.017
5775	0.013	8:30:26 AM	0.017
5780	0.013	8:30:31 AM	0.017
5785	0.014	8:30:36 AM	0.017
5790	0.013	8:30:41 AM	0.017
5795	0.014	8:30:46 AM	0.017
5800	0.012	8:30:51 AM	0.017
5805	0.014	8:30:56 AM	0.017
5810	0.014	8:31:01 AM	0.017
5815	0.013	8:31:06 AM	0.017
5820	0.014	8:31:11 AM	0.017
5825	0.016	8:31:16 AM	0.017
5830	0.014	8:31:21 AM	0.017
5835	0.015	8:31:26 AM	0.017
5840	0.014	8:31:31 AM	0.017
5845	0.015	8:31:36 AM	0.017
5850	0.015	8:31:41 AM	0.017
5855	0.016	8:31:46 AM	0.017
5860	0.015	8:31:51 AM	0.017
5865	0.014	8:31:56 AM	0.017
5870	0.016	8:32:01 AM	0.017
5875	0.015	8:32:06 AM	0.017
5880	0.016	8:32:11 AM	0.017
5885	0.015	8:32:16 AM	0.017
5890	0.016	8:32:21 AM	0.017

5895	0.015	8:32:26 AM	0.017
5900	0.014	8:32:31 AM	0.017
5905	0.016	8:32:36 AM	0.017
5910	0.014	8:32:41 AM	0.017
5915	0.016	8:32:46 AM	0.017
5920	0.016	8:32:51 AM	0.017
5925	0.014	8:32:56 AM	0.017
5930	0.016	8:33:01 AM	0.017
5935	0.014	8:33:06 AM	0.017
5940	0.015	8:33:11 AM	0.017
5945	0.014	8:33:16 AM	0.017
5950	0.014	8:33:21 AM	0.017
5955	0.013	8:33:26 AM	0.017
5960	0.015	8:33:31 AM	0.017
5965	0.014	8:33:36 AM	0.017
5970	0.016	8:33:41 AM	0.017
5975	0.015	8:33:46 AM	0.017
5980	0.016	8:33:51 AM	0.017
5985	0.014	8:33:56 AM	0.017
5990	0.013	8:34:01 AM	0.017
5995	0.014	8:34:06 AM	0.017
6000	0.013	8:34:11 AM	0.017
6005	0.014	8:34:16 AM	0.017
6010	0.013	8:34:21 AM	0.017
6015	0.015	8:34:26 AM	0.017
6020	0.013	8:34:31 AM	0.017
6025	0.013	8:34:36 AM	0.017
6030	0.015	8:34:41 AM	0.017
6035	0.013	8:34:46 AM	0.017
6040	0.013	8:34:51 AM	0.017
6045	0.013	8:34:56 AM	0.017
6050	0.013	8:35:01 AM	0.017
6055	0.013	8:35:06 AM	0.017
6060	0.013	8:35:11 AM	0.017
6065	0.013	8:35:16 AM	0.017
6070	0.013	8:35:21 AM	0.017
6075	0.014	8:35:26 AM	0.017
6080	0.014	8:35:31 AM	0.017
6085	0.015	8:35:36 AM	0.017
6090	0.014	8:35:41 AM	0.017
6095	0.015	8:35:46 AM	0.017
6100	0.015	8:35:51 AM	0.017
6105	0.014	8:35:56 AM	0.017
6110	0.014	8:36:01 AM	0.017
6115	0.014	8:36:06 AM	0.017
6120	0.013	8:36:11 AM	0.017
6125	0.013	8:36:16 AM	0.017
6130	0.014	8:36:21 AM	0.017
6135	0.014	8:36:26 AM	0.017
6140	0.013	8:36:31 AM	0.017
6145	0.013	8:36:36 AM	0.017
6150	0.014	8:36:41 AM	0.017
6155	0.014	8:36:46 AM	0.017
6160	0.013	8:36:51 AM	0.017
6165	0.013	8:36:56 AM	0.017
6170	0.013	8:37:01 AM	0.017
6175	0.015	8:37:06 AM	0.017
6180	0.014	8:37:11 AM	0.017
6185	0.015	8:37:16 AM	0.017
6190	0.013	8:37:21 AM	0.017
6195	0.013	8:37:26 AM	0.017
6200	0.015	8:37:31 AM	0.017
6205	0.014	8:37:36 AM	0.017
6210	0.013	8:37:41 AM	0.017
6215	0.013	8:37:46 AM	0.017
6220	0.013	8:37:51 AM	0.017
6225	0.013	8:37:56 AM	0.017
6230	0.014	8:38:01 AM	0.017
6235	0.013	8:38:06 AM	0.017
6240	0.013	8:38:11 AM	0.017
6245	0.014	8:38:16 AM	0.017
6250	0.013	8:38:21 AM	0.017
6255	0.013	8:38:26 AM	0.017
6260	0.013	8:38:31 AM	0.017
6265	0.015	8:38:36 AM	0.017
6270	0.014	8:38:41 AM	0.017
6275	0.014	8:38:46 AM	0.017
6280	0.013	8:38:51 AM	0.017
6285	0.014	8:38:56 AM	0.017
6290	0.014	8:39:01 AM	0.017
6295	0.015	8:39:06 AM	0.017
6300	0.015	8:39:11 AM	0.017
6305	0.013	8:39:16 AM	0.017
6310	0.018	8:39:21 AM	0.017
6315	0.014	8:39:26 AM	0.017
6320	0.012	8:39:31 AM	0.017
6325	0.014	8:39:36 AM	0.017
6330	0.013	8:39:41 AM	0.017
6335	0.013	8:39:46 AM	0.017
6340	0.013	8:39:51 AM	0.017
6345	0.013	8:39:56 AM	0.017
6350	0.013	8:40:01 AM	0.017
6355	0.015	8:40:06 AM	0.017
6360	0.014	8:40:11 AM	0.017
6365	0.014	8:40:16 AM	0.017
6370	0.016	8:40:21 AM	0.017
6375	0.014	8:40:26 AM	0.017
6380	0.014	8:40:31 AM	0.017
6385	0.016	8:40:36 AM	0.017
6390	0.014	8:40:41 AM	0.017
6395	0.014	8:40:46 AM	0.016
6400	0.013	8:40:51 AM	0.016
6405	0.013	8:40:56 AM	0.016
6410	0.014	8:41:01 AM	0.016
6415	0.014	8:41:06 AM	0.016
6420	0.013	8:41:11 AM	0.016
6425	0.014	8:41:16 AM	0.016
6430	0.013	8:41:21 AM	0.016
6435	0.013	8:41:26 AM	0.016

6440	0.013	8:41:31 AM	0.016
6445	0.013	8:41:36 AM	0.016
6450	0.014	8:41:41 AM	0.016
6455	0.014	8:41:46 AM	0.016
6460	0.013	8:41:51 AM	0.016
6465	0.014	8:41:56 AM	0.016
6470	0.014	8:42:01 AM	0.016
6475	0.015	8:42:06 AM	0.016
6480	0.014	8:42:11 AM	0.016
6485	0.016	8:42:16 AM	0.016
6490	0.015	8:42:21 AM	0.016
6495	0.015	8:42:26 AM	0.016
6500	0.015	8:42:31 AM	0.016
6505	0.015	8:42:36 AM	0.016
6510	0.016	8:42:41 AM	0.016
6515	0.014	8:42:46 AM	0.016
6520	0.015	8:42:51 AM	0.016
6525	0.014	8:42:56 AM	0.016
6530	0.014	8:43:01 AM	0.016
6535	0.013	8:43:06 AM	0.016
6540	0.012	8:43:11 AM	0.016
6545	0.014	8:43:16 AM	0.016
6550	0.014	8:43:21 AM	0.016
6555	0.013	8:43:26 AM	0.016
6560	0.016	8:43:31 AM	0.016
6565	0.013	8:43:36 AM	0.016
6570	0.014	8:43:41 AM	0.016
6575	0.014	8:43:46 AM	0.016
6580	0.014	8:43:51 AM	0.016
6585	0.016	8:43:56 AM	0.016
6590	0.015	8:44:01 AM	0.016
6595	0.016	8:44:06 AM	0.016
6600	0.015	8:44:11 AM	0.016
6605	0.014	8:44:16 AM	0.016
6610	0.014	8:44:21 AM	0.016
6615	0.014	8:44:26 AM	0.016
6620	0.016	8:44:31 AM	0.016
6625	0.013	8:44:36 AM	0.016
6630	0.014	8:44:41 AM	0.016
6635	0.013	8:44:46 AM	0.016
6640	0.014	8:44:51 AM	0.016
6645	0.014	8:44:56 AM	0.016
6650	0.015	8:45:01 AM	0.016
6655	0.013	8:45:06 AM	0.016
6660	0.014	8:45:11 AM	0.016
6665	0.014	8:45:16 AM	0.016
6670	0.015	8:45:21 AM	0.016
6675	0.016	8:45:26 AM	0.016
6680	0.016	8:45:31 AM	0.016
6685	0.015	8:45:36 AM	0.016
6690	0.015	8:45:41 AM	0.016
6695	0.014	8:45:46 AM	0.016
6700	0.015	8:45:51 AM	0.016
6705	0.015	8:45:56 AM	0.016
6710	0.014	8:46:01 AM	0.016
6715	0.014	8:46:06 AM	0.016
6720	0.015	8:46:11 AM	0.016
6725	0.014	8:46:16 AM	0.016
6730	0.014	8:46:21 AM	0.016
6735	0.014	8:46:26 AM	0.016
6740	0.014	8:46:31 AM	0.016
6745	0.013	8:46:36 AM	0.016
6750	0.014	8:46:41 AM	0.016
6755	0.014	8:46:46 AM	0.016
6760	0.014	8:46:51 AM	0.016
6765	0.014	8:46:56 AM	0.016
6770	0.014	8:47:01 AM	0.016
6775	0.013	8:47:06 AM	0.016
6780	0.014	8:47:11 AM	0.016
6785	0.014	8:47:16 AM	0.016
6790	0.013	8:47:21 AM	0.016
6795	0.014	8:47:26 AM	0.016
6800	0.014	8:47:31 AM	0.016
6805	0.014	8:47:36 AM	0.016
6810	0.014	8:47:41 AM	0.016
6815	0.015	8:47:46 AM	0.016
6820	0.014	8:47:51 AM	0.016
6825	0.014	8:47:56 AM	0.016
6830	0.014	8:48:01 AM	0.016
6835	0.014	8:48:06 AM	0.016
6840	0.015	8:48:11 AM	0.016
6845	0.014	8:48:16 AM	0.016
6850	0.013	8:48:21 AM	0.016
6855	0.014	8:48:26 AM	0.016
6860	0.014	8:48:31 AM	0.016
6865	0.014	8:48:36 AM	0.016
6870	0.015	8:48:41 AM	0.016
6875	0.014	8:48:46 AM	0.016
6880	0.014	8:48:51 AM	0.016
6885	0.013	8:48:56 AM	0.016
6890	0.014	8:49:01 AM	0.016
6895	0.014	8:49:06 AM	0.016
6900	0.016	8:49:11 AM	0.016
6905	0.015	8:49:16 AM	0.016
6910	0.014	8:49:21 AM	0.016
6915	0.014	8:49:26 AM	0.016
6920	0.014	8:49:31 AM	0.016
6925	0.016	8:49:36 AM	0.016
6930	0.016	8:49:41 AM	0.016
6935	0.016	8:49:46 AM	0.016
6940	0.016	8:49:51 AM	0.016
6945	0.016	8:49:56 AM	0.016
6950	0.017	8:50:01 AM	0.016
6955	0.017	8:50:06 AM	0.016
6960	0.015	8:50:11 AM	0.016
6965	0.014	8:50:16 AM	0.016
6970	0.014	8:50:21 AM	0.016
6975	0.013	8:50:26 AM	0.016
6980	0.014	8:50:31 AM	0.016

6985	0.014	8:50:36 AM	0.016
6990	0.014	8:50:41 AM	0.016
6995	0.014	8:50:46 AM	0.016
7000	0.014	8:50:51 AM	0.016
7005	0.013	8:50:56 AM	0.016
7010	0.013	8:51:01 AM	0.016
7015	0.013	8:51:06 AM	0.016
7020	0.013	8:51:11 AM	0.016
7025	0.013	8:51:16 AM	0.016
7030	0.013	8:51:21 AM	0.016
7035	0.013	8:51:26 AM	0.016
7040	0.014	8:51:31 AM	0.016
7045	0.013	8:51:36 AM	0.016
7050	0.013	8:51:41 AM	0.016
7055	0.013	8:51:46 AM	0.016
7060	0.014	8:51:51 AM	0.016
7065	0.014	8:51:56 AM	0.016
7070	0.014	8:52:01 AM	0.016
7075	0.015	8:52:06 AM	0.016
7080	0.015	8:52:11 AM	0.016
7085	0.014	8:52:16 AM	0.016
7090	0.014	8:52:21 AM	0.016
7095	0.015	8:52:26 AM	0.016
7100	0.014	8:52:31 AM	0.016
7105	0.014	8:52:36 AM	0.016
7110	0.015	8:52:41 AM	0.016
7115	0.014	8:52:46 AM	0.016
7120	0.013	8:52:51 AM	0.016
7125	0.013	8:52:56 AM	0.016
7130	0.015	8:53:01 AM	0.016
7135	0.013	8:53:06 AM	0.016
7140	0.013	8:53:11 AM	0.016
7145	0.015	8:53:16 AM	0.016
7150	0.014	8:53:21 AM	0.016
7155	0.015	8:53:26 AM	0.016
7160	0.016	8:53:31 AM	0.016
7165	0.015	8:53:36 AM	0.016
7170	0.015	8:53:41 AM	0.016
7175	0.015	8:53:46 AM	0.016
7180	0.015	8:53:51 AM	0.016
7185	0.016	8:53:56 AM	0.016
7190	0.014	8:54:01 AM	0.016
7195	0.016	8:54:06 AM	0.016
7200	0.02	8:54:11 AM	0.016
7205	0.015	8:54:16 AM	0.016
7210	0.016	8:54:21 AM	0.016
7215	0.016	8:54:26 AM	0.016
7220	0.016	8:54:31 AM	0.016
7225	0.015	8:54:36 AM	0.016
7230	0.015	8:54:41 AM	0.016
7235	0.015	8:54:46 AM	0.016
7240	0.015	8:54:51 AM	0.016
7245	0.013	8:54:56 AM	0.016
7250	0.014	8:55:01 AM	0.016
7255	0.014	8:55:06 AM	0.016
7260	0.013	8:55:11 AM	0.016
7265	0.013	8:55:16 AM	0.016
7270	0.013	8:55:21 AM	0.016
7275	0.012	8:55:26 AM	0.015
7280	0.013	8:55:31 AM	0.015
7285	0.012	8:55:36 AM	0.015
7290	0.013	8:55:41 AM	0.015
7295	0.014	8:55:46 AM	0.015
7300	0.013	8:55:51 AM	0.015
7305	0.013	8:55:56 AM	0.015
7310	0.012	8:56:01 AM	0.015
7315	0.012	8:56:06 AM	0.015
7320	0.012	8:56:11 AM	0.015
7325	0.012	8:56:16 AM	0.015
7330	0.013	8:56:21 AM	0.015
7335	0.014	8:56:26 AM	0.015
7340	0.012	8:56:31 AM	0.015
7345	0.012	8:56:36 AM	0.015
7350	0.013	8:56:41 AM	0.015
7355	0.012	8:56:46 AM	0.015
7360	0.014	8:56:51 AM	0.015
7365	0.012	8:56:56 AM	0.015
7370	0.012	8:57:01 AM	0.015
7375	0.013	8:57:06 AM	0.015
7380	0.013	8:57:11 AM	0.015
7385	0.012	8:57:16 AM	0.015
7390	0.012	8:57:21 AM	0.015
7395	0.013	8:57:26 AM	0.015
7400	0.013	8:57:31 AM	0.015
7405	0.014	8:57:36 AM	0.015
7410	0.014	8:57:41 AM	0.015
7415	0.015	8:57:46 AM	0.015
7420	0.015	8:57:51 AM	0.015
7425	0.015	8:57:56 AM	0.015
7430	0.014	8:58:01 AM	0.015
7435	0.014	8:58:06 AM	0.015
7440	0.014	8:58:11 AM	0.015
7445	0.015	8:58:16 AM	0.015
7450	0.013	8:58:21 AM	0.015
7455	0.014	8:58:26 AM	0.015
7460	0.014	8:58:31 AM	0.015
7465	0.013	8:58:36 AM	0.015
7470	0.013	8:58:41 AM	0.015
7475	0.014	8:58:46 AM	0.015
7480	0.012	8:58:51 AM	0.015
7485	0.014	8:58:56 AM	0.015
7490	0.012	8:59:01 AM	0.015
7495	0.013	8:59:06 AM	0.015
7500	0.013	8:59:11 AM	0.015
7505	0.012	8:59:16 AM	0.015
7510	0.014	8:59:21 AM	0.015
7515	0.015	8:59:26 AM	0.015
7520	0.013	8:59:31 AM	0.015
7525	0.012	8:59:36 AM	0.015

7530	0.013	8:59:41 AM	0.015
7535	0.014	8:59:46 AM	0.015
7540	0.014	8:59:51 AM	0.015
7545	0.014	8:59:56 AM	0.015
7550	0.014	9:00:01 AM	0.015
7555	0.014	9:00:06 AM	0.015
7560	0.012	9:00:11 AM	0.015
7565	0.013	9:00:16 AM	0.015
7570	0.012	9:00:21 AM	0.015
7575	0.012	9:00:26 AM	0.015
7580	0.013	9:00:31 AM	0.015
7585	0.012	9:00:36 AM	0.015
7590	0.012	9:00:41 AM	0.015
7595	0.013	9:00:46 AM	0.015
7600	0.013	9:00:51 AM	0.015
7605	0.012	9:00:56 AM	0.015
7610	0.012	9:01:01 AM	0.015
7615	0.012	9:01:06 AM	0.015
7620	0.012	9:01:11 AM	0.015
7625	0.013	9:01:16 AM	0.015
7630	0.012	9:01:21 AM	0.015
7635	0.014	9:01:26 AM	0.015
7640	0.012	9:01:31 AM	0.015
7645	0.012	9:01:36 AM	0.015
7650	0.012	9:01:41 AM	0.015
7655	0.013	9:01:46 AM	0.015
7660	0.012	9:01:51 AM	0.015
7665	0.012	9:01:56 AM	0.015
7670	0.012	9:02:01 AM	0.015
7675	0.012	9:02:06 AM	0.015
7680	0.012	9:02:11 AM	0.015
7685	0.013	9:02:16 AM	0.015
7690	0.012	9:02:21 AM	0.015
7695	0.014	9:02:26 AM	0.015
7700	0.014	9:02:31 AM	0.015
7705	0.013	9:02:36 AM	0.015
7710	0.014	9:02:41 AM	0.015
7715	0.014	9:02:46 AM	0.015
7720	0.013	9:02:51 AM	0.015
7725	0.013	9:02:56 AM	0.015
7730	0.013	9:03:01 AM	0.015
7735	0.012	9:03:06 AM	0.015
7740	0.013	9:03:11 AM	0.015
7745	0.012	9:03:16 AM	0.015
7750	0.014	9:03:21 AM	0.015
7755	0.013	9:03:26 AM	0.015
7760	0.013	9:03:31 AM	0.015
7765	0.013	9:03:36 AM	0.015
7770	0.013	9:03:41 AM	0.015
7775	0.013	9:03:46 AM	0.015
7780	0.016	9:03:51 AM	0.015
7785	0.014	9:03:56 AM	0.015
7790	0.014	9:04:01 AM	0.015
7795	0.013	9:04:06 AM	0.015
7800	0.013	9:04:11 AM	0.015
7805	0.013	9:04:16 AM	0.015
7810	0.013	9:04:21 AM	0.015
7815	0.015	9:04:26 AM	0.015
7820	0.013	9:04:31 AM	0.015
7825	0.013	9:04:36 AM	0.015
7830	0.013	9:04:41 AM	0.015
7835	0.013	9:04:46 AM	0.015
7840	0.015	9:04:51 AM	0.015
7845	0.013	9:04:56 AM	0.015
7850	0.013	9:05:01 AM	0.015
7855	0.012	9:05:06 AM	0.015
7860	0.014	9:05:11 AM	0.015
7865	0.012	9:05:16 AM	0.015
7870	0.013	9:05:21 AM	0.015
7875	0.013	9:05:26 AM	0.015
7880	0.014	9:05:31 AM	0.015
7885	0.013	9:05:36 AM	0.015
7890	0.014	9:05:41 AM	0.015
7895	0.015	9:05:46 AM	0.015
7900	0.015	9:05:51 AM	0.015
7905	0.015	9:05:56 AM	0.015
7910	0.014	9:06:01 AM	0.015
7915	0.013	9:06:06 AM	0.015
7920	0.013	9:06:11 AM	0.015
7925	0.013	9:06:16 AM	0.015
7930	0.012	9:06:21 AM	0.015
7935	0.012	9:06:26 AM	0.015
7940	0.013	9:06:31 AM	0.015
7945	0.012	9:06:36 AM	0.015
7950	0.012	9:06:41 AM	0.015
7955	0.013	9:06:46 AM	0.015
7960	0.013	9:06:51 AM	0.015
7965	0.013	9:06:56 AM	0.015
7970	0.014	9:07:01 AM	0.015
7975	0.012	9:07:06 AM	0.015
7980	0.012	9:07:11 AM	0.015
7985	0.014	9:07:16 AM	0.015
7990	0.012	9:07:21 AM	0.015
7995	0.013	9:07:26 AM	0.015
8000	0.012	9:07:31 AM	0.015
8005	0.013	9:07:36 AM	0.015
8010	0.013	9:07:41 AM	0.015
8015	0.013	9:07:46 AM	0.015
8020	0.013	9:07:51 AM	0.015
8025	0.012	9:07:56 AM	0.015
8030	0.012	9:08:01 AM	0.015
8035	0.012	9:08:06 AM	0.015
8040	0.012	9:08:11 AM	0.015
8045	0.013	9:08:16 AM	0.015
8050	0.012	9:08:21 AM	0.014
8055	0.013	9:08:26 AM	0.014
8060	0.012	9:08:31 AM	0.014
8065	0.012	9:08:36 AM	0.014
8070	0.034	9:08:41 AM	0.014

8075	0.012	9:08:46 AM	0.014
8080	0.012	9:08:51 AM	0.014
8085	0.013	9:08:56 AM	0.014
8090	0.012	9:09:01 AM	0.014
8095	0.012	9:09:06 AM	0.014
8100	0.013	9:09:11 AM	0.014
8105	0.013	9:09:16 AM	0.014
8110	0.013	9:09:21 AM	0.014
8115	0.015	9:09:26 AM	0.014
8120	0.013	9:09:31 AM	0.014
8125	0.013	9:09:36 AM	0.014
8130	0.013	9:09:41 AM	0.014
8135	0.013	9:09:46 AM	0.014
8140	0.013	9:09:51 AM	0.014
8145	0.012	9:09:56 AM	0.014
8150	0.02	9:10:01 AM	0.014
8155	0.013	9:10:06 AM	0.014
8160	0.013	9:10:11 AM	0.014
8165	0.012	9:10:16 AM	0.014
8170	0.013	9:10:21 AM	0.014
8175	0.012	9:10:26 AM	0.014
8180	0.013	9:10:31 AM	0.014
8185	0.012	9:10:36 AM	0.014
8190	0.012	9:10:41 AM	0.014
8195	0.012	9:10:46 AM	0.014
8200	0.013	9:10:51 AM	0.014
8205	0.013	9:10:56 AM	0.014
8210	0.012	9:11:01 AM	0.014
8215	0.013	9:11:06 AM	0.014
8220	0.013	9:11:11 AM	0.014
8225	0.012	9:11:16 AM	0.014
8230	0.012	9:11:21 AM	0.014
8235	0.014	9:11:26 AM	0.014
8240	0.013	9:11:31 AM	0.014
8245	0.013	9:11:36 AM	0.014
8250	0.013	9:11:41 AM	0.014
8255	0.013	9:11:46 AM	0.014
8260	0.013	9:11:51 AM	0.014
8265	0.012	9:11:56 AM	0.014
8270	0.012	9:12:01 AM	0.014
8275	0.012	9:12:06 AM	0.014
8280	0.011	9:12:11 AM	0.014
8285	0.013	9:12:16 AM	0.014
8290	0.012	9:12:21 AM	0.014
8295	0.012	9:12:26 AM	0.014
8300	0.013	9:12:31 AM	0.014
8305	0.012	9:12:36 AM	0.014
8310	0.012	9:12:41 AM	0.014
8315	0.012	9:12:46 AM	0.014
8320	0.012	9:12:51 AM	0.014
8325	0.012	9:12:56 AM	0.014
8330	0.012	9:13:01 AM	0.014
8335	0.012	9:13:06 AM	0.014
8340	0.012	9:13:11 AM	0.014
8345	0.012	9:13:16 AM	0.014
8350	0.013	9:13:21 AM	0.014
8355	0.012	9:13:26 AM	0.014
8360	0.012	9:13:31 AM	0.014
8365	0.012	9:13:36 AM	0.014
8370	0.013	9:13:41 AM	0.014
8375	0.012	9:13:46 AM	0.014
8380	0.013	9:13:51 AM	0.014
8385	0.012	9:13:56 AM	0.014
8390	0.012	9:14:01 AM	0.014
8395	0.012	9:14:06 AM	0.014
8400	0.012	9:14:11 AM	0.014
8405	0.012	9:14:16 AM	0.014
8410	0.012	9:14:21 AM	0.014
8415	0.012	9:14:26 AM	0.014
8420	0.011	9:14:31 AM	0.014
8425	0.012	9:14:36 AM	0.014
8430	0.012	9:14:41 AM	0.014
8435	0.013	9:14:46 AM	0.014
8440	0.012	9:14:51 AM	0.014
8445	0.012	9:14:56 AM	0.014
8450	0.014	9:15:01 AM	0.014
8455	0.012	9:15:06 AM	0.014
8460	0.012	9:15:11 AM	0.014
8465	0.012	9:15:16 AM	0.014
8470	0.012	9:15:21 AM	0.014
8475	0.012	9:15:26 AM	0.014
8480	0.011	9:15:31 AM	0.014
8485	0.012	9:15:36 AM	0.014
8490	0.012	9:15:41 AM	0.014
8495	0.012	9:15:46 AM	0.014
8500	0.012	9:15:51 AM	0.014
8505	0.013	9:15:56 AM	0.014
8510	0.012	9:16:01 AM	0.014
8515	0.012	9:16:06 AM	0.014
8520	0.012	9:16:11 AM	0.014
8525	0.012	9:16:16 AM	0.014
8530	0.012	9:16:21 AM	0.014
8535	0.012	9:16:26 AM	0.014
8540	0.013	9:16:31 AM	0.014
8545	0.012	9:16:36 AM	0.014
8550	0.012	9:16:41 AM	0.014
8555	0.016	9:16:46 AM	0.014
8560	0.012	9:16:51 AM	0.014
8565	0.012	9:16:56 AM	0.014
8570	0.012	9:17:01 AM	0.014
8575	0.012	9:17:06 AM	0.014
8580	0.013	9:17:11 AM	0.014
8585	0.013	9:17:16 AM	0.014
8590	0.012	9:17:21 AM	0.014
8595	0.013	9:17:26 AM	0.014
8600	0.013	9:17:31 AM	0.014
8605	0.013	9:17:36 AM	0.014
8610	0.012	9:17:41 AM	0.014
8615	0.013	9:17:46 AM	0.014

8620	0.013	9:17:51 AM	0.014
8625	0.013	9:17:56 AM	0.014
8630	0.013	9:18:01 AM	0.014
8635	0.013	9:18:06 AM	0.014
8640	0.013	9:18:11 AM	0.014
8645	0.012	9:18:16 AM	0.014
8650	0.012	9:18:21 AM	0.014
8655	0.013	9:18:26 AM	0.014
8660	0.013	9:18:31 AM	0.014
8665	0.013	9:18:36 AM	0.014
8670	0.012	9:18:41 AM	0.014
8675	0.013	9:18:46 AM	0.014
8680	0.013	9:18:51 AM	0.014
8685	0.015	9:18:56 AM	0.014
8690	0.014	9:19:01 AM	0.014
8695	0.015	9:19:06 AM	0.014
8700	0.015	9:19:11 AM	0.014
8705	0.014	9:19:16 AM	0.014
8710	0.014	9:19:21 AM	0.014
8715	0.013	9:19:26 AM	0.014
8720	0.013	9:19:31 AM	0.014
8725	0.013	9:19:36 AM	0.014
8730	0.013	9:19:41 AM	0.014
8735	0.012	9:19:46 AM	0.014
8740	0.012	9:19:51 AM	0.014
8745	0.013	9:19:56 AM	0.014
8750	0.013	9:20:01 AM	0.014
8755	0.013	9:20:06 AM	0.014
8760	0.013	9:20:11 AM	0.014
8765	0.012	9:20:16 AM	0.014
8770	0.012	9:20:21 AM	0.014
8775	0.012	9:20:26 AM	0.014
8780	0.012	9:20:31 AM	0.014
8785	0.013	9:20:36 AM	0.014
8790	0.012	9:20:41 AM	0.014
8795	0.012	9:20:46 AM	0.014
8800	0.013	9:20:51 AM	0.014
8805	0.013	9:20:56 AM	0.014
8810	0.012	9:21:01 AM	0.014
8815	0.013	9:21:06 AM	0.014
8820	0.013	9:21:11 AM	0.014
8825	0.012	9:21:16 AM	0.014
8830	0.013	9:21:21 AM	0.014
8835	0.012	9:21:26 AM	0.014
8840	0.014	9:21:31 AM	0.014
8845	0.012	9:21:36 AM	0.014
8850	0.013	9:21:41 AM	0.014
8855	0.012	9:21:46 AM	0.014
8860	0.013	9:21:51 AM	0.014
8865	0.014	9:21:56 AM	0.014
8870	0.014	9:22:01 AM	0.014
8875	0.012	9:22:06 AM	0.014
8880	0.012	9:22:11 AM	0.014
8885	0.013	9:22:16 AM	0.014
8890	0.012	9:22:21 AM	0.014
8895	0.013	9:22:26 AM	0.014
8900	0.012	9:22:31 AM	0.014
8905	0.013	9:22:36 AM	0.014
8910	0.013	9:22:41 AM	0.014
8915	0.013	9:22:46 AM	0.014
8920	0.013	9:22:51 AM	0.014
8925	0.014	9:22:56 AM	0.014
8930	0.013	9:23:01 AM	0.014
8935	0.014	9:23:06 AM	0.014
8940	0.013	9:23:11 AM	0.014
8945	0.012	9:23:16 AM	0.014
8950	0.012	9:23:21 AM	0.014
8955	0.013	9:23:26 AM	0.014
8960	0.014	9:23:31 AM	0.014
8965	0.014	9:23:36 AM	0.014
8970	0.014	9:23:41 AM	0.014
8975	0.014	9:23:46 AM	0.014
8980	0.013	9:23:51 AM	0.014
8985	0.012	9:23:56 AM	0.014
8990	0.012	9:24:01 AM	0.014
8995	0.013	9:24:06 AM	0.014
9000	0.012	9:24:11 AM	0.014
9005	0.013	9:24:16 AM	0.014
9010	0.013	9:24:21 AM	0.014
9015	0.013	9:24:26 AM	0.014
9020	0.012	9:24:31 AM	0.014
9025	0.012	9:24:36 AM	0.014
9030	0.012	9:24:41 AM	0.014
9035	0.012	9:24:46 AM	0.014
9040	0.013	9:24:51 AM	0.014
9045	0.014	9:24:56 AM	0.014
9050	0.013	9:25:01 AM	0.014
9055	0.012	9:25:06 AM	0.014
9060	0.012	9:25:11 AM	0.014
9065	0.013	9:25:16 AM	0.014
9070	0.013	9:25:21 AM	0.014
9075	0.013	9:25:26 AM	0.014
9080	0.012	9:25:31 AM	0.014
9085	0.012	9:25:36 AM	0.014
9090	0.012	9:25:41 AM	0.014
9095	0.013	9:25:46 AM	0.014
9100	0.012	9:25:51 AM	0.014
9105	0.012	9:25:56 AM	0.014
9110	0.013	9:26:01 AM	0.014
9115	0.012	9:26:06 AM	0.014
9120	0.012	9:26:11 AM	0.014
9125	0.012	9:26:16 AM	0.014
9130	0.013	9:26:21 AM	0.014
9135	0.013	9:26:26 AM	0.014
9140	0.012	9:26:31 AM	0.014
9145	0.013	9:26:36 AM	0.014
9150	0.012	9:26:41 AM	0.014
9155	0.013	9:26:46 AM	0.014
9160	0.012	9:26:51 AM	0.014

9165	0.012	9:26:56 AM	0.014
9170	0.013	9:27:01 AM	0.014
9175	0.013	9:27:06 AM	0.014
9180	0.012	9:27:11 AM	0.014
9185	0.012	9:27:16 AM	0.014
9190	0.013	9:27:21 AM	0.014
9195	0.013	9:27:26 AM	0.014
9200	0.012	9:27:31 AM	0.014
9205	0.013	9:27:36 AM	0.014
9210	0.012	9:27:41 AM	0.014
9215	0.014	9:27:46 AM	0.014
9220	0.012	9:27:51 AM	0.014
9225	0.012	9:27:56 AM	0.014
9230	0.012	9:28:01 AM	0.014
9235	0.012	9:28:06 AM	0.014
9240	0.013	9:28:11 AM	0.014
9245	0.012	9:28:16 AM	0.014
9250	0.013	9:28:21 AM	0.014
9255	0.012	9:28:26 AM	0.014
9260	0.014	9:28:31 AM	0.014
9265	0.013	9:28:36 AM	0.014
9270	0.012	9:28:41 AM	0.014
9275	0.014	9:28:46 AM	0.014
9280	0.014	9:28:51 AM	0.014
9285	0.013	9:28:56 AM	0.014
9290	0.013	9:29:01 AM	0.014
9295	0.013	9:29:06 AM	0.014
9300	0.014	9:29:11 AM	0.014
9305	0.014	9:29:16 AM	0.014
9310	0.013	9:29:21 AM	0.014
9315	0.012	9:29:26 AM	0.014
9320	0.012	9:29:31 AM	0.014
9325	0.013	9:29:36 AM	0.014
9330	0.012	9:29:41 AM	0.014
9335	0.013	9:29:46 AM	0.014
9340	0.013	9:29:51 AM	0.014
9345	0.012	9:29:56 AM	0.014
9350	0.012	9:30:01 AM	0.013
9355	0.012	9:30:06 AM	0.013
9360	0.012	9:30:11 AM	0.013
9365	0.013	9:30:16 AM	0.013
9370	0.012	9:30:21 AM	0.013
9375	0.012	9:30:26 AM	0.013
9380	0.012	9:30:31 AM	0.013
9385	0.012	9:30:36 AM	0.013
9390	0.012	9:30:41 AM	0.013
9395	0.013	9:30:46 AM	0.013
9400	0.013	9:30:51 AM	0.013
9405	0.012	9:30:56 AM	0.013
9410	0.013	9:31:01 AM	0.013
9415	0.012	9:31:06 AM	0.013
9420	0.011	9:31:11 AM	0.013
9425	0.012	9:31:16 AM	0.013
9430	0.012	9:31:21 AM	0.013
9435	0.014	9:31:26 AM	0.013
9440	0.015	9:31:31 AM	0.013
9445	0.013	9:31:36 AM	0.013
9450	0.013	9:31:41 AM	0.013
9455	0.012	9:31:46 AM	0.013
9460	0.012	9:31:51 AM	0.013
9465	0.012	9:31:56 AM	0.013
9470	0.013	9:32:01 AM	0.013
9475	0.013	9:32:06 AM	0.013
9480	0.012	9:32:11 AM	0.013
9485	0.011	9:32:16 AM	0.013
9490	0.013	9:32:21 AM	0.013
9495	0.015	9:32:26 AM	0.013
9500	0.013	9:32:31 AM	0.013
9505	0.013	9:32:36 AM	0.013
9510	0.012	9:32:41 AM	0.013
9515	0.011	9:32:46 AM	0.013
9520	0.012	9:32:51 AM	0.013
9525	0.013	9:32:56 AM	0.013
9530	0.012	9:33:01 AM	0.013
9535	0.013	9:33:06 AM	0.013
9540	0.013	9:33:11 AM	0.013
9545	0.013	9:33:16 AM	0.013
9550	0.013	9:33:21 AM	0.013
9555	0.013	9:33:26 AM	0.013
9560	0.015	9:33:31 AM	0.013
9565	0.013	9:33:36 AM	0.013
9570	0.012	9:33:41 AM	0.013
9575	0.012	9:33:46 AM	0.013
9580	0.012	9:33:51 AM	0.013
9585	0.012	9:33:56 AM	0.013
9590	0.013	9:34:01 AM	0.013
9595	0.012	9:34:06 AM	0.013
9600	0.012	9:34:11 AM	0.013
9605	0.013	9:34:16 AM	0.013
9610	0.013	9:34:21 AM	0.013
9615	0.013	9:34:26 AM	0.013
9620	0.012	9:34:31 AM	0.013
9625	0.012	9:34:36 AM	0.013
9630	0.014	9:34:41 AM	0.013
9635	0.013	9:34:46 AM	0.013
9640	0.014	9:34:51 AM	0.013
9645	0.013	9:34:56 AM	0.013
9650	0.014	9:35:01 AM	0.013
9655	0.013	9:35:06 AM	0.013
9660	0.013	9:35:11 AM	0.013
9665	0.013	9:35:16 AM	0.013
9670	0.012	9:35:21 AM	0.013
9675	0.013	9:35:26 AM	0.013
9680	0.013	9:35:31 AM	0.013
9685	0.014	9:35:36 AM	0.013
9690	0.013	9:35:41 AM	0.013
9695	0.015	9:35:46 AM	0.013
9700	0.013	9:35:51 AM	0.013
9705	0.013	9:35:56 AM	0.013

9710	0.013	9:36:01 AM	0.013
9715	0.012	9:36:06 AM	0.013
9720	0.013	9:36:11 AM	0.013
9725	0.013	9:36:16 AM	0.013
9730	0.014	9:36:21 AM	0.013
9735	0.014	9:36:26 AM	0.013
9740	0.013	9:36:31 AM	0.013
9745	0.014	9:36:36 AM	0.013
9750	0.012	9:36:41 AM	0.013
9755	0.014	9:36:46 AM	0.013
9760	0.014	9:36:51 AM	0.013
9765	0.013	9:36:56 AM	0.013
9770	0.013	9:37:01 AM	0.013
9775	0.013	9:37:06 AM	0.013
9780	0.013	9:37:11 AM	0.013
9785	0.013	9:37:16 AM	0.013
9790	0.013	9:37:21 AM	0.013
9795	0.013	9:37:26 AM	0.013
9800	0.013	9:37:31 AM	0.013
9805	0.012	9:37:36 AM	0.013
9810	0.013	9:37:41 AM	0.013
9815	0.013	9:37:46 AM	0.013
9820	0.014	9:37:51 AM	0.013
9825	0.015	9:37:56 AM	0.013
9830	0.014	9:38:01 AM	0.013
9835	0.014	9:38:06 AM	0.013
9840	0.015	9:38:11 AM	0.013
9845	0.015	9:38:16 AM	0.013
9850	0.015	9:38:21 AM	0.013
9855	0.015	9:38:26 AM	0.013
9860	0.015	9:38:31 AM	0.013
9865	0.015	9:38:36 AM	0.013
9870	0.016	9:38:41 AM	0.013
9875	0.015	9:38:46 AM	0.013
9880	0.015	9:38:51 AM	0.013
9885	0.016	9:38:56 AM	0.013
9890	0.016	9:39:01 AM	0.013
9895	0.016	9:39:06 AM	0.013
9900	0.016	9:39:11 AM	0.013
9905	0.015	9:39:16 AM	0.013
9910	0.016	9:39:21 AM	0.013
9915	0.016	9:39:26 AM	0.013
9920	0.017	9:39:31 AM	0.013
9925	0.016	9:39:36 AM	0.013
9930	0.015	9:39:41 AM	0.013
9935	0.016	9:39:46 AM	0.013
9940	0.016	9:39:51 AM	0.013
9945	0.014	9:39:56 AM	0.013
9950	0.014	9:40:01 AM	0.013
9955	0.014	9:40:06 AM	0.013
9960	0.015	9:40:11 AM	0.013
9965	0.014	9:40:16 AM	0.013
9970	0.013	9:40:21 AM	0.013
9975	0.013	9:40:26 AM	0.013
9980	0.013	9:40:31 AM	0.013
9985	0.014	9:40:36 AM	0.013
9990	0.014	9:40:41 AM	0.013
9995	0.013	9:40:46 AM	0.013
10000	0.014	9:40:51 AM	0.013
10005	0.013	9:40:56 AM	0.013
10010	0.013	9:41:01 AM	0.013
10015	0.013	9:41:06 AM	0.013
10020	0.012	9:41:11 AM	0.013
10025	0.012	9:41:16 AM	0.013
10030	0.012	9:41:21 AM	0.013
10035	0.013	9:41:26 AM	0.013
10040	0.012	9:41:31 AM	0.013
10045	0.013	9:41:36 AM	0.013
10050	0.012	9:41:41 AM	0.013
10055	0.012	9:41:46 AM	0.013
10060	0.012	9:41:51 AM	0.013
10065	0.012	9:41:56 AM	0.013
10070	0.012	9:42:01 AM	0.013
10075	0.012	9:42:06 AM	0.013
10080	0.013	9:42:11 AM	0.013
10085	0.012	9:42:16 AM	0.013
10090	0.013	9:42:21 AM	0.013
10095	0.011	9:42:26 AM	0.013
10100	0.013	9:42:31 AM	0.013
10105	0.012	9:42:36 AM	0.013
10110	0.012	9:42:41 AM	0.013
10115	0.012	9:42:46 AM	0.013
10120	0.014	9:42:51 AM	0.013
10125	0.012	9:42:56 AM	0.013
10130	0.013	9:43:01 AM	0.013
10135	0.013	9:43:06 AM	0.013
10140	0.012	9:43:11 AM	0.013
10145	0.012	9:43:16 AM	0.013
10150	0.012	9:43:21 AM	0.013
10155	0.012	9:43:26 AM	0.013
10160	0.012	9:43:31 AM	0.013
10165	0.013	9:43:36 AM	0.013
10170	0.013	9:43:41 AM	0.013
10175	0.013	9:43:46 AM	0.013
10180	0.012	9:43:51 AM	0.013
10185	0.012	9:43:56 AM	0.013
10190	0.012	9:44:01 AM	0.013
10195	0.013	9:44:06 AM	0.013
10200	0.013	9:44:11 AM	0.013
10205	0.012	9:44:16 AM	0.013
10210	0.012	9:44:21 AM	0.013
10215	0.013	9:44:26 AM	0.013
10220	0.012	9:44:31 AM	0.013
10225	0.012	9:44:36 AM	0.013
10230	0.012	9:44:41 AM	0.013
10235	0.012	9:44:46 AM	0.013
10240	0.013	9:44:51 AM	0.013
10245	0.012	9:44:56 AM	0.013
10250	0.012	9:45:01 AM	0.013

10255	0.013	9:45:06 AM	0.013
10260	0.012	9:45:11 AM	0.013
10265	0.013	9:45:16 AM	0.013
10270	0.013	9:45:21 AM	0.013
10275	0.013	9:45:26 AM	0.013
10280	0.012	9:45:31 AM	0.013
10285	0.013	9:45:36 AM	0.013
10290	0.012	9:45:41 AM	0.013
10295	0.013	9:45:46 AM	0.013
10300	0.013	9:45:51 AM	0.013
10305	0.013	9:45:56 AM	0.013
10310	0.013	9:46:01 AM	0.013
10315	0.013	9:46:06 AM	0.013
10320	0.013	9:46:11 AM	0.013
10325	0.014	9:46:16 AM	0.013
10330	0.013	9:46:21 AM	0.013
10335	0.013	9:46:26 AM	0.013
10340	0.014	9:46:31 AM	0.013
10345	0.013	9:46:36 AM	0.013
10350	0.014	9:46:41 AM	0.013
10355	0.013	9:46:46 AM	0.013
10360	0.013	9:46:51 AM	0.013
10365	0.013	9:46:56 AM	0.013
10370	0.013	9:47:01 AM	0.013
10375	0.012	9:47:06 AM	0.013
10380	0.014	9:47:11 AM	0.013
10385	0.015	9:47:16 AM	0.013
10390	0.012	9:47:21 AM	0.013
10395	0.012	9:47:26 AM	0.013
10400	0.013	9:47:31 AM	0.013
10405	0.012	9:47:36 AM	0.013
10410	0.013	9:47:41 AM	0.013
10415	0.013	9:47:46 AM	0.013
10420	0.013	9:47:51 AM	0.013
10425	0.013	9:47:56 AM	0.013
10430	0.012	9:48:01 AM	0.013
10435	0.012	9:48:06 AM	0.013
10440	0.012	9:48:11 AM	0.013
10445	0.012	9:48:16 AM	0.013
10450	0.013	9:48:21 AM	0.013
10455	0.013	9:48:26 AM	0.013
10460	0.013	9:48:31 AM	0.013
10465	0.013	9:48:36 AM	0.013
10470	0.012	9:48:41 AM	0.013
10475	0.013	9:48:46 AM	0.013
10480	0.013	9:48:51 AM	0.013
10485	0.012	9:48:56 AM	0.013
10490	0.013	9:49:01 AM	0.013
10495	0.013	9:49:06 AM	0.013
10500	0.013	9:49:11 AM	0.013
10505	0.013	9:49:16 AM	0.013
10510	0.013	9:49:21 AM	0.013
10515	0.012	9:49:26 AM	0.013
10520	0.013	9:49:31 AM	0.013
10525	0.014	9:49:36 AM	0.013
10530	0.013	9:49:41 AM	0.013
10535	0.012	9:49:46 AM	0.013
10540	0.012	9:49:51 AM	0.013
10545	0.013	9:49:56 AM	0.013
10550	0.012	9:50:01 AM	0.013
10555	0.012	9:50:06 AM	0.013
10560	0.011	9:50:11 AM	0.013
10565	0.012	9:50:16 AM	0.013
10570	0.012	9:50:21 AM	0.013
10575	0.013	9:50:26 AM	0.013
10580	0.012	9:50:31 AM	0.013
10585	0.014	9:50:36 AM	0.013
10590	0.014	9:50:41 AM	0.013
10595	0.012	9:50:46 AM	0.013
10600	0.012	9:50:51 AM	0.013
10605	0.012	9:50:56 AM	0.013
10610	0.012	9:51:01 AM	0.013
10615	0.012	9:51:06 AM	0.013
10620	0.013	9:51:11 AM	0.013
10625	0.012	9:51:16 AM	0.013
10630	0.012	9:51:21 AM	0.013
10635	0.012	9:51:26 AM	0.013
10640	0.012	9:51:31 AM	0.013
10645	0.012	9:51:36 AM	0.013
10650	0.012	9:51:41 AM	0.013
10655	0.012	9:51:46 AM	0.013
10660	0.012	9:51:51 AM	0.013
10665	0.012	9:51:56 AM	0.013
10670	0.014	9:52:01 AM	0.013
10675	0.012	9:52:06 AM	0.013
10680	0.013	9:52:11 AM	0.013
10685	0.013	9:52:16 AM	0.013
10690	0.013	9:52:21 AM	0.013
10695	0.013	9:52:26 AM	0.013
10700	0.012	9:52:31 AM	0.013
10705	0.012	9:52:36 AM	0.013
10710	0.012	9:52:41 AM	0.013
10715	0.012	9:52:46 AM	0.013
10720	0.012	9:52:51 AM	0.013
10725	0.012	9:52:56 AM	0.013
10730	0.012	9:53:01 AM	0.013
10735	0.012	9:53:06 AM	0.013
10740	0.012	9:53:11 AM	0.013
10745	0.013	9:53:16 AM	0.013
10750	0.013	9:53:21 AM	0.013
10755	0.013	9:53:26 AM	0.013
10760	0.013	9:53:31 AM	0.013
10765	0.013	9:53:36 AM	0.013
10770	0.012	9:53:41 AM	0.013
10775	0.013	9:53:46 AM	0.013
10780	0.012	9:53:51 AM	0.013
10785	0.012	9:53:56 AM	0.013
10790	0.012	9:54:01 AM	0.013
10795	0.013	9:54:06 AM	0.013

10800	0.012	9:54:11 AM	0.013
10805	0.013	9:54:16 AM	0.013
10810	0.012	9:54:21 AM	0.013
10815	0.013	9:54:26 AM	0.013
10820	0.013	9:54:31 AM	0.013
10825	0.013	9:54:36 AM	0.013
10830	0.012	9:54:41 AM	0.013
10835	0.013	9:54:46 AM	0.013
10840	0.013	9:54:51 AM	0.013
10845	0.014	9:54:56 AM	0.013
10850	0.013	9:55:01 AM	0.013
10855	0.013	9:55:06 AM	0.013
10860	0.013	9:55:11 AM	0.013
10865	0.012	9:55:16 AM	0.013
10870	0.013	9:55:21 AM	0.013
10875	0.013	9:55:26 AM	0.013
10880	0.013	9:55:31 AM	0.013
10885	0.013	9:55:36 AM	0.013
10890	0.013	9:55:41 AM	0.013
10895	0.014	9:55:46 AM	0.013
10900	0.013	9:55:51 AM	0.013
10905	0.013	9:55:56 AM	0.013
10910	0.013	9:56:01 AM	0.013
10915	0.013	9:56:06 AM	0.013
10920	0.013	9:56:11 AM	0.013
10925	0.012	9:56:16 AM	0.013
10930	0.013	9:56:21 AM	0.013
10935	0.012	9:56:26 AM	0.013
10940	0.014	9:56:31 AM	0.013
10945	0.012	9:56:36 AM	0.013
10950	0.013	9:56:41 AM	0.013
10955	0.013	9:56:46 AM	0.013
10960	0.013	9:56:51 AM	0.013
10965	0.014	9:56:56 AM	0.013
10970	0.013	9:57:01 AM	0.013
10975	0.013	9:57:06 AM	0.013
10980	0.013	9:57:11 AM	0.013
10985	0.013	9:57:16 AM	0.013
10990	0.012	9:57:21 AM	0.013
10995	0.013	9:57:26 AM	0.013
11000	0.014	9:57:31 AM	0.013
11005	0.014	9:57:36 AM	0.013
11010	0.015	9:57:41 AM	0.013
11015	0.013	9:57:46 AM	0.013
11020	0.014	9:57:51 AM	0.013
11025	0.014	9:57:56 AM	0.013
11030	0.015	9:58:01 AM	0.013
11035	0.013	9:58:06 AM	0.013
11040	0.012	9:58:11 AM	0.013
11045	0.013	9:58:16 AM	0.013
11050	0.013	9:58:21 AM	0.013
11055	0.013	9:58:26 AM	0.013
11060	0.013	9:58:31 AM	0.013
11065	0.015	9:58:36 AM	0.013
11070	0.013	9:58:41 AM	0.013
11075	0.013	9:58:46 AM	0.013
11080	0.015	9:58:51 AM	0.013
11085	0.017	9:58:56 AM	0.013
11090	0.014	9:59:01 AM	0.013
11095	0.014	9:59:06 AM	0.013
11100	0.015	9:59:11 AM	0.013
11105	0.016	9:59:16 AM	0.013
11110	0.016	9:59:21 AM	0.013
11115	0.016	9:59:26 AM	0.013
11120	0.016	9:59:31 AM	0.013
11125	0.016	9:59:36 AM	0.013
11130	0.016	9:59:41 AM	0.013
11135	0.016	9:59:46 AM	0.013
11140	0.017	9:59:51 AM	0.013
11145	0.016	9:59:56 AM	0.013
11150	0.018	10:00:01 AM	0.013
11155	0.017	10:00:06 AM	0.013
11160	0.017	10:00:11 AM	0.013
11165	0.016	10:00:16 AM	0.013
11170	0.017	10:00:21 AM	0.013
11175	0.015	10:00:26 AM	0.013
11180	0.014	10:00:31 AM	0.013
11185	0.013	10:00:36 AM	0.013
11190	0.014	10:00:41 AM	0.013
11195	0.014	10:00:46 AM	0.013
11200	0.014	10:00:51 AM	0.013
11205	0.014	10:00:56 AM	0.013
11210	0.014	10:01:01 AM	0.013
11215	0.014	10:01:06 AM	0.013
11220	0.014	10:01:11 AM	0.013
11225	0.014	10:01:16 AM	0.013
11230	0.014	10:01:21 AM	0.013
11235	0.013	10:01:26 AM	0.013
11240	0.014	10:01:31 AM	0.013
11245	0.014	10:01:36 AM	0.013
11250	0.016	10:01:41 AM	0.013
11255	0.016	10:01:46 AM	0.013
11260	0.015	10:01:51 AM	0.013
11265	0.015	10:01:56 AM	0.013
11270	0.016	10:02:01 AM	0.013
11275	0.016	10:02:06 AM	0.013
11280	0.015	10:02:11 AM	0.013
11285	0.017	10:02:16 AM	0.013
11290	0.014	10:02:21 AM	0.013
11295	0.015	10:02:26 AM	0.013
11300	0.015	10:02:31 AM	0.013
11305	0.015	10:02:36 AM	0.013
11310	0.014	10:02:41 AM	0.013
11315	0.015	10:02:46 AM	0.013
11320	0.013	10:02:51 AM	0.013
11325	0.014	10:02:56 AM	0.013
11330	0.015	10:03:01 AM	0.013
11335	0.016	10:03:06 AM	0.013
11340	0.015	10:03:11 AM	0.013

11345	0.015	10:03:16 AM	0.013
11350	0.014	10:03:21 AM	0.013
11355	0.014	10:03:26 AM	0.013
11360	0.014	10:03:31 AM	0.013
11365	0.015	10:03:36 AM	0.013
11370	0.014	10:03:41 AM	0.013
11375	0.014	10:03:46 AM	0.013
11380	0.016	10:03:51 AM	0.013
11385	0.015	10:03:56 AM	0.013
11390	0.015	10:04:01 AM	0.013
11395	0.016	10:04:06 AM	0.013
11400	0.013	10:04:11 AM	0.013
11405	0.013	10:04:16 AM	0.013
11410	0.013	10:04:21 AM	0.013
11415	0.014	10:04:26 AM	0.013
11420	0.015	10:04:31 AM	0.013
11425	0.014	10:04:36 AM	0.013
11430	0.016	10:04:41 AM	0.013
11435	0.014	10:04:46 AM	0.013
11440	0.013	10:04:51 AM	0.013
11445	0.017	10:04:56 AM	0.013
11450	0.016	10:05:01 AM	0.013
11455	0.016	10:05:06 AM	0.013
11460	0.016	10:05:11 AM	0.013
11465	0.015	10:05:16 AM	0.013
11470	0.015	10:05:21 AM	0.013
11475	0.014	10:05:26 AM	0.013
11480	0.016	10:05:31 AM	0.013
11485	0.015	10:05:36 AM	0.013
11490	0.017	10:05:41 AM	0.013
11495	0.015	10:05:46 AM	0.013
11500	0.014	10:05:51 AM	0.013
11505	0.015	10:05:56 AM	0.013
11510	0.016	10:06:01 AM	0.013
11515	0.016	10:06:06 AM	0.013
11520	0.015	10:06:11 AM	0.013
11525	0.015	10:06:16 AM	0.013
11530	0.015	10:06:21 AM	0.013
11535	0.016	10:06:26 AM	0.013
11540	0.016	10:06:31 AM	0.013
11545	0.016	10:06:36 AM	0.013
11550	0.017	10:06:41 AM	0.013
11555	0.016	10:06:46 AM	0.013
11560	0.016	10:06:51 AM	0.013
11565	0.017	10:06:56 AM	0.013
11570	0.017	10:07:01 AM	0.013
11575	0.016	10:07:06 AM	0.013
11580	0.017	10:07:11 AM	0.013
11585	0.017	10:07:16 AM	0.013
11590	0.018	10:07:21 AM	0.013
11595	0.018	10:07:26 AM	0.013
11600	0.017	10:07:31 AM	0.013
11605	0.018	10:07:36 AM	0.013
11610	0.017	10:07:41 AM	0.013
11615	0.017	10:07:46 AM	0.013
11620	0.016	10:07:51 AM	0.013
11625	0.014	10:07:56 AM	0.013
11630	0.015	10:08:01 AM	0.013
11635	0.015	10:08:06 AM	0.013
11640	0.015	10:08:11 AM	0.013
11645	0.016	10:08:16 AM	0.013
11650	0.015	10:08:21 AM	0.013
11655	0.015	10:08:26 AM	0.013
11660	0.016	10:08:31 AM	0.013
11665	0.018	10:08:36 AM	0.013
11670	0.017	10:08:41 AM	0.013
11675	0.017	10:08:46 AM	0.013
11680	0.018	10:08:51 AM	0.013
11685	0.017	10:08:56 AM	0.013
11690	0.017	10:09:01 AM	0.013
11695	0.015	10:09:06 AM	0.013
11700	0.021	10:09:11 AM	0.013
11705	0.017	10:09:16 AM	0.013
11710	0.016	10:09:21 AM	0.013
11715	0.015	10:09:26 AM	0.013
11720	0.019	10:09:31 AM	0.013
11725	0.014	10:09:36 AM	0.013
11730	0.015	10:09:41 AM	0.013
11735	0.019	10:09:46 AM	0.013
11740	0.014	10:09:51 AM	0.013
11745	0.014	10:09:56 AM	0.013
11750	0.014	10:10:01 AM	0.013
11755	0.014	10:10:06 AM	0.013
11760	0.015	10:10:11 AM	0.013
11765	0.015	10:10:16 AM	0.013
11770	0.017	10:10:21 AM	0.013
11775	0.016	10:10:26 AM	0.013
11780	0.016	10:10:31 AM	0.013
11785	0.016	10:10:36 AM	0.013
11790	0.016	10:10:41 AM	0.013
11795	0.017	10:10:46 AM	0.013
11800	0.018	10:10:51 AM	0.013
11805	0.019	10:10:56 AM	0.013
11810	0.02	10:11:01 AM	0.013
11815	0.016	10:11:06 AM	0.013
11820	0.017	10:11:11 AM	0.013
11825	0.016	10:11:16 AM	0.013
11830	0.016	10:11:21 AM	0.013
11835	0.016	10:11:26 AM	0.013
11840	0.016	10:11:31 AM	0.013
11845	0.016	10:11:36 AM	0.013
11850	0.016	10:11:41 AM	0.013
11855	0.016	10:11:46 AM	0.013
11860	0.016	10:11:51 AM	0.013
11865	0.017	10:11:56 AM	0.013
11870	0.018	10:12:01 AM	0.013
11875	0.017	10:12:06 AM	0.013
11880	0.017	10:12:11 AM	0.013
11885	0.017	10:12:16 AM	0.013

11890	0.017	10:12:21 AM	0.013
11895	0.018	10:12:26 AM	0.013
11900	0.017	10:12:31 AM	0.013
11905	0.017	10:12:36 AM	0.013
11910	0.017	10:12:41 AM	0.013
11915	0.017	10:12:46 AM	0.013
11920	0.015	10:12:51 AM	0.013
11925	0.015	10:12:56 AM	0.013
11930	0.015	10:13:01 AM	0.013
11935	0.013	10:13:06 AM	0.013
11940	0.014	10:13:11 AM	0.013
11945	0.014	10:13:16 AM	0.013
11950	0.014	10:13:21 AM	0.013
11955	0.014	10:13:26 AM	0.013
11960	0.014	10:13:31 AM	0.013
11965	0.015	10:13:36 AM	0.013
11970	0.014	10:13:41 AM	0.013
11975	0.014	10:13:46 AM	0.013
11980	0.015	10:13:51 AM	0.013
11985	0.016	10:13:56 AM	0.013
11990	0.015	10:14:01 AM	0.013
11995	0.014	10:14:06 AM	0.013
12000	0.015	10:14:11 AM	0.013
12005	0.014	10:14:16 AM	0.013
12010	0.015	10:14:21 AM	0.013
12015	0.014	10:14:26 AM	0.013
12020	0.015	10:14:31 AM	0.013
12025	0.014	10:14:36 AM	0.013
12030	0.014	10:14:41 AM	0.013
12035	0.013	10:14:46 AM	0.013
12040	0.014	10:14:51 AM	0.013
12045	0.016	10:14:56 AM	0.013
12050	0.014	10:15:01 AM	0.013
12055	0.013	10:15:06 AM	0.013
12060	0.014	10:15:11 AM	0.013
12065	0.014	10:15:16 AM	0.013
12070	0.014	10:15:21 AM	0.013
12075	0.013	10:15:26 AM	0.013
12080	0.013	10:15:31 AM	0.013
12085	0.014	10:15:36 AM	0.013
12090	0.013	10:15:41 AM	0.013
12095	0.014	10:15:46 AM	0.013
12100	0.013	10:15:51 AM	0.013
12105	0.013	10:15:56 AM	0.013
12110	0.013	10:16:01 AM	0.013
12115	0.014	10:16:06 AM	0.013
12120	0.013	10:16:11 AM	0.013
12125	0.014	10:16:16 AM	0.013
12130	0.014	10:16:21 AM	0.013
12135	0.013	10:16:26 AM	0.013
12140	0.013	10:16:31 AM	0.013
12145	0.014	10:16:36 AM	0.013
12150	0.013	10:16:41 AM	0.013
12155	0.015	10:16:46 AM	0.013
12160	0.012	10:16:51 AM	0.013
12165	0.014	10:16:56 AM	0.013
12170	0.014	10:17:01 AM	0.013
12175	0.015	10:17:06 AM	0.013
12180	0.014	10:17:11 AM	0.013
12185	0.014	10:17:16 AM	0.013
12190	0.013	10:17:21 AM	0.013
12195	0.015	10:17:26 AM	0.013
12200	0.015	10:17:31 AM	0.013
12205	0.014	10:17:36 AM	0.013
12210	0.014	10:17:41 AM	0.013
12215	0.013	10:17:46 AM	0.013
12220	0.014	10:17:51 AM	0.013
12225	0.014	10:17:56 AM	0.013
12230	0.015	10:18:01 AM	0.013
12235	0.013	10:18:06 AM	0.013
12240	0.013	10:18:11 AM	0.013
12245	0.015	10:18:16 AM	0.013
12250	0.014	10:18:21 AM	0.013
12255	0.013	10:18:26 AM	0.013
12260	0.014	10:18:31 AM	0.013
12265	0.015	10:18:36 AM	0.013
12270	0.015	10:18:41 AM	0.013
12275	0.014	10:18:46 AM	0.013
12280	0.014	10:18:51 AM	0.013
12285	0.013	10:18:56 AM	0.013
12290	0.014	10:19:01 AM	0.013
12295	0.014	10:19:06 AM	0.013
12300	0.015	10:19:11 AM	0.013
12305	0.013	10:19:16 AM	0.013
12310	0.014	10:19:21 AM	0.013
12315	0.013	10:19:26 AM	0.013
12320	0.014	10:19:31 AM	0.013
12325	0.015	10:19:36 AM	0.013
12330	0.014	10:19:41 AM	0.013
12335	0.016	10:19:46 AM	0.013
12340	0.014	10:19:51 AM	0.013
12345	0.014	10:19:56 AM	0.013
12350	0.015	10:20:01 AM	0.014
12355	0.014	10:20:06 AM	0.014
12360	0.014	10:20:11 AM	0.014
12365	0.015	10:20:16 AM	0.014
12370	0.014	10:20:21 AM	0.014
12375	0.013	10:20:26 AM	0.014
12380	0.014	10:20:31 AM	0.014
12385	0.014	10:20:36 AM	0.014
12390	0.014	10:20:41 AM	0.014
12395	0.015	10:20:46 AM	0.014
12400	0.014	10:20:51 AM	0.014
12405	0.014	10:20:56 AM	0.014
12410	0.014	10:21:01 AM	0.014
12415	0.013	10:21:06 AM	0.014
12420	0.014	10:21:11 AM	0.014
12425	0.015	10:21:16 AM	0.014
12430	0.014	10:21:21 AM	0.014

12435	0.014	10:21:26 AM	0.014
12440	0.014	10:21:31 AM	0.014
12445	0.014	10:21:36 AM	0.014
12450	0.013	10:21:41 AM	0.014
12455	0.013	10:21:46 AM	0.014
12460	0.013	10:21:51 AM	0.014
12465	0.013	10:21:56 AM	0.014
12470	0.013	10:22:01 AM	0.014
12475	0.014	10:22:06 AM	0.014
12480	0.014	10:22:11 AM	0.014
12485	0.014	10:22:16 AM	0.014
12490	0.014	10:22:21 AM	0.014
12495	0.014	10:22:26 AM	0.014
12500	0.014	10:22:31 AM	0.014
12505	0.013	10:22:36 AM	0.014
12510	0.013	10:22:41 AM	0.014
12515	0.014	10:22:46 AM	0.014
12520	0.014	10:22:51 AM	0.014
12525	0.013	10:22:56 AM	0.014
12530	0.014	10:23:01 AM	0.014
12535	0.016	10:23:06 AM	0.014
12540	0.017	10:23:11 AM	0.014
12545	0.015	10:23:16 AM	0.014
12550	0.017	10:23:21 AM	0.014
12555	0.016	10:23:26 AM	0.014
12560	0.015	10:23:31 AM	0.014
12565	0.017	10:23:36 AM	0.014
12570	0.015	10:23:41 AM	0.014
12575	0.016	10:23:46 AM	0.014
12580	0.015	10:23:51 AM	0.014
12585	0.015	10:23:56 AM	0.014
12590	0.015	10:24:01 AM	0.014
12595	0.015	10:24:06 AM	0.014
12600	0.015	10:24:11 AM	0.014
12605	0.015	10:24:16 AM	0.014
12610	0.016	10:24:21 AM	0.014
12615	0.016	10:24:26 AM	0.014
12620	0.014	10:24:31 AM	0.014
12625	0.014	10:24:36 AM	0.014
12630	0.015	10:24:41 AM	0.014
12635	0.014	10:24:46 AM	0.014
12640	0.017	10:24:51 AM	0.014
12645	0.016	10:24:56 AM	0.014
12650	0.018	10:25:01 AM	0.014
12655	0.018	10:25:06 AM	0.014
12660	0.017	10:25:11 AM	0.014
12665	0.016	10:25:16 AM	0.014
12670	0.014	10:25:21 AM	0.014
12675	0.014	10:25:26 AM	0.014
12680	0.015	10:25:31 AM	0.014
12685	0.013	10:25:36 AM	0.014
12690	0.014	10:25:41 AM	0.014
12695	0.014	10:25:46 AM	0.014
12700	0.014	10:25:51 AM	0.014
12705	0.015	10:25:56 AM	0.014
12710	0.014	10:26:01 AM	0.014
12715	0.015	10:26:06 AM	0.014
12720	0.014	10:26:11 AM	0.014
12725	0.014	10:26:16 AM	0.014
12730	0.015	10:26:21 AM	0.014
12735	0.014	10:26:26 AM	0.014
12740	0.014	10:26:31 AM	0.014
12745	0.016	10:26:36 AM	0.014
12750	0.014	10:26:41 AM	0.014
12755	0.014	10:26:46 AM	0.014
12760	0.015	10:26:51 AM	0.014
12765	0.015	10:26:56 AM	0.014
12770	0.015	10:27:01 AM	0.014
12775	0.016	10:27:06 AM	0.014
12780	0.019	10:27:11 AM	0.014
12785	0.019	10:27:16 AM	0.014
12790	0.025	10:27:21 AM	0.014
12795	0.02	10:27:26 AM	0.014
12800	0.021	10:27:31 AM	0.014
12805	0.022	10:27:36 AM	0.014
12810	0.02	10:27:41 AM	0.014
12815	0.02	10:27:46 AM	0.014
12820	0.018	10:27:51 AM	0.014
12825	0.018	10:27:56 AM	0.014
12830	0.018	10:28:01 AM	0.014
12835	0.019	10:28:06 AM	0.014
12840	0.021	10:28:11 AM	0.014
12845	0.019	10:28:16 AM	0.014
12850	0.02	10:28:21 AM	0.014
12855	0.022	10:28:26 AM	0.014
12860	0.024	10:28:31 AM	0.014
12865	0.025	10:28:36 AM	0.014
12870	0.024	10:28:41 AM	0.014
12875	0.022	10:28:46 AM	0.014
12880	0.02	10:28:51 AM	0.014
12885	0.018	10:28:56 AM	0.014
12890	0.016	10:29:01 AM	0.014
12895	0.017	10:29:06 AM	0.014
12900	0.016	10:29:11 AM	0.014
12905	0.017	10:29:16 AM	0.014
12910	0.015	10:29:21 AM	0.014
12915	0.015	10:29:26 AM	0.014
12920	0.016	10:29:31 AM	0.014
12925	0.017	10:29:36 AM	0.014
12930	0.017	10:29:41 AM	0.014
12935	0.017	10:29:46 AM	0.014
12940	0.015	10:29:51 AM	0.014
12945	0.015	10:29:56 AM	0.014
12950	0.014	10:30:01 AM	0.014
12955	0.016	10:30:06 AM	0.014
12960	0.017	10:30:11 AM	0.014
12965	0.015	10:30:16 AM	0.014
12970	0.014	10:30:21 AM	0.014
12975	0.015	10:30:26 AM	0.014

12980	0.015	10:30:31 AM	0.014
12985	0.014	10:30:36 AM	0.014
12990	0.014	10:30:41 AM	0.014
12995	0.015	10:30:46 AM	0.014
13000	0.014	10:30:51 AM	0.014
13005	0.015	10:30:56 AM	0.014
13010	0.014	10:31:01 AM	0.014
13015	0.014	10:31:06 AM	0.014
13020	0.014	10:31:11 AM	0.014
13025	0.014	10:31:16 AM	0.014
13030	0.014	10:31:21 AM	0.014
13035	0.014	10:31:26 AM	0.014
13040	0.014	10:31:31 AM	0.014
13045	0.014	10:31:36 AM	0.014
13050	0.017	10:31:41 AM	0.014
13055	0.014	10:31:46 AM	0.014
13060	0.013	10:31:51 AM	0.014
13065	0.013	10:31:56 AM	0.014
13070	0.014	10:32:01 AM	0.014
13075	0.013	10:32:06 AM	0.014
13080	0.014	10:32:11 AM	0.014
13085	0.014	10:32:16 AM	0.014
13090	0.014	10:32:21 AM	0.014
13095	0.014	10:32:26 AM	0.014
13100	0.015	10:32:31 AM	0.014
13105	0.014	10:32:36 AM	0.014
13110	0.015	10:32:41 AM	0.014
13115	0.016	10:32:46 AM	0.014
13120	0.015	10:32:51 AM	0.014
13125	0.014	10:32:56 AM	0.014
13130	0.013	10:33:01 AM	0.014
13135	0.014	10:33:06 AM	0.014
13140	0.014	10:33:11 AM	0.014
13145	0.014	10:33:16 AM	0.014
13150	0.013	10:33:21 AM	0.014
13155	0.014	10:33:26 AM	0.014
13160	0.014	10:33:31 AM	0.014
13165	0.014	10:33:36 AM	0.014
13170	0.013	10:33:41 AM	0.014
13175	0.014	10:33:46 AM	0.014
13180	0.014	10:33:51 AM	0.014
13185	0.014	10:33:56 AM	0.014
13190	0.014	10:34:01 AM	0.014
13195	0.014	10:34:06 AM	0.014
13200	0.013	10:34:11 AM	0.014
13205	0.014	10:34:16 AM	0.014
13210	0.013	10:34:21 AM	0.014
13215	0.014	10:34:26 AM	0.014
13220	0.013	10:34:31 AM	0.014
13225	0.016	10:34:36 AM	0.014
13230	0.014	10:34:41 AM	0.014
13235	0.015	10:34:46 AM	0.014
13240	0.013	10:34:51 AM	0.014
13245	0.015	10:34:56 AM	0.014
13250	0.015	10:35:01 AM	0.014
13255	0.016	10:35:06 AM	0.014
13260	0.014	10:35:11 AM	0.014
13265	0.016	10:35:16 AM	0.014
13270	0.016	10:35:21 AM	0.014
13275	0.016	10:35:26 AM	0.014
13280	0.015	10:35:31 AM	0.014
13285	0.017	10:35:36 AM	0.014
13290	0.015	10:35:41 AM	0.014
13295	0.016	10:35:46 AM	0.014
13300	0.018	10:35:51 AM	0.014
13305	0.017	10:35:56 AM	0.014
13310	0.016	10:36:01 AM	0.014
13315	0.017	10:36:06 AM	0.014
13320	0.017	10:36:11 AM	0.014
13325	0.016	10:36:16 AM	0.014
13330	0.016	10:36:21 AM	0.014
13335	0.016	10:36:26 AM	0.014
13340	0.016	10:36:31 AM	0.014
13345	0.016	10:36:36 AM	0.014
13350	0.016	10:36:41 AM	0.014
13355	0.016	10:36:46 AM	0.014
13360	0.016	10:36:51 AM	0.014
13365	0.018	10:36:56 AM	0.014
13370	0.016	10:37:01 AM	0.014
13375	0.017	10:37:06 AM	0.014
13380	0.015	10:37:11 AM	0.014
13385	0.015	10:37:16 AM	0.014
13390	0.015	10:37:21 AM	0.014
13395	0.015	10:37:26 AM	0.014
13400	0.015	10:37:31 AM	0.014
13405	0.017	10:37:36 AM	0.014
13410	0.016	10:37:41 AM	0.014
13415	0.019	10:37:46 AM	0.014
13420	0.02	10:37:51 AM	0.014
13425	0.021	10:37:56 AM	0.014
13430	0.019	10:38:01 AM	0.014
13435	0.02	10:38:06 AM	0.014
13440	0.02	10:38:11 AM	0.014
13445	0.019	10:38:16 AM	0.014
13450	0.02	10:38:21 AM	0.014
13455	0.022	10:38:26 AM	0.014
13460	0.022	10:38:31 AM	0.014
13465	0.021	10:38:36 AM	0.014
13470	0.019	10:38:41 AM	0.014
13475	0.02	10:38:46 AM	0.014
13480	0.017	10:38:51 AM	0.014
13485	0.02	10:38:56 AM	0.014
13490	0.02	10:39:01 AM	0.014
13495	0.02	10:39:06 AM	0.014
13500	0.018	10:39:11 AM	0.014
13505	0.018	10:39:16 AM	0.014
13510	0.017	10:39:21 AM	0.014
13515	0.017	10:39:26 AM	0.014
13520	0.018	10:39:31 AM	0.014

13525	0.017	10:39:36 AM	0.014
13530	0.017	10:39:41 AM	0.014
13535	0.018	10:39:46 AM	0.014
13540	0.02	10:39:51 AM	0.014
13545	0.019	10:39:56 AM	0.014
13550	0.019	10:40:01 AM	0.014
13555	0.019	10:40:06 AM	0.014
13560	0.019	10:40:11 AM	0.014
13565	0.019	10:40:16 AM	0.014
13570	0.019	10:40:21 AM	0.014
13575	0.018	10:40:26 AM	0.014
13580	0.018	10:40:31 AM	0.014
13585	0.016	10:40:36 AM	0.014
13590	0.016	10:40:41 AM	0.014
13595	0.016	10:40:46 AM	0.014
13600	0.015	10:40:51 AM	0.014
13605	0.016	10:40:56 AM	0.014
13610	0.016	10:41:01 AM	0.014
13615	0.016	10:41:06 AM	0.014
13620	0.017	10:41:11 AM	0.014
13625	0.018	10:41:16 AM	0.014
13630	0.018	10:41:21 AM	0.014
13635	0.017	10:41:26 AM	0.014
13640	0.019	10:41:31 AM	0.014
13645	0.018	10:41:36 AM	0.014
13650	0.016	10:41:41 AM	0.014
13655	0.016	10:41:46 AM	0.014
13660	0.018	10:41:51 AM	0.014
13665	0.016	10:41:56 AM	0.014
13670	0.017	10:42:01 AM	0.014
13675	0.018	10:42:06 AM	0.014
13680	0.016	10:42:11 AM	0.014
13685	0.017	10:42:16 AM	0.014
13690	0.018	10:42:21 AM	0.015
13695	0.017	10:42:26 AM	0.015
13700	0.017	10:42:31 AM	0.015
13705	0.017	10:42:36 AM	0.015
13710	0.016	10:42:41 AM	0.015
13715	0.016	10:42:46 AM	0.015
13720	0.017	10:42:51 AM	0.015
13725	0.017	10:42:56 AM	0.015
13730	0.018	10:43:01 AM	0.015
13735	0.019	10:43:06 AM	0.015
13740	0.017	10:43:11 AM	0.015
13745	0.016	10:43:16 AM	0.015
13750	0.015	10:43:21 AM	0.015
13755	0.015	10:43:26 AM	0.015
13760	0.017	10:43:31 AM	0.015
13765	0.017	10:43:36 AM	0.015
13770	0.017	10:43:41 AM	0.015
13775	0.018	10:43:46 AM	0.015
13780	0.018	10:43:51 AM	0.015
13785	0.02	10:43:56 AM	0.015
13790	0.019	10:44:01 AM	0.015
13795	0.017	10:44:06 AM	0.015
13800	0.016	10:44:11 AM	0.015
13805	0.016	10:44:16 AM	0.015
13810	0.015	10:44:21 AM	0.015
13815	0.014	10:44:26 AM	0.015
13820	0.015	10:44:31 AM	0.015
13825	0.014	10:44:36 AM	0.015
13830	0.015	10:44:41 AM	0.015
13835	0.014	10:44:46 AM	0.015
13840	0.015	10:44:51 AM	0.015
13845	0.014	10:44:56 AM	0.015
13850	0.015	10:45:01 AM	0.015
13855	0.014	10:45:06 AM	0.015
13860	0.014	10:45:11 AM	0.015
13865	0.014	10:45:16 AM	0.015
13870	0.014	10:45:21 AM	0.015
13875	0.014	10:45:26 AM	0.015
13880	0.014	10:45:31 AM	0.015
13885	0.014	10:45:36 AM	0.015
13890	0.014	10:45:41 AM	0.015
13895	0.014	10:45:46 AM	0.015
13900	0.014	10:45:51 AM	0.015
13905	0.014	10:45:56 AM	0.015
13910	0.014	10:46:01 AM	0.015
13915	0.015	10:46:06 AM	0.015
13920	0.014	10:46:11 AM	0.015
13925	0.015	10:46:16 AM	0.015
13930	0.015	10:46:21 AM	0.015
13935	0.014	10:46:26 AM	0.015
13940	0.014	10:46:31 AM	0.015
13945	0.014	10:46:36 AM	0.015
13950	0.014	10:46:41 AM	0.015
13955	0.015	10:46:46 AM	0.015
13960	0.014	10:46:51 AM	0.015
13965	0.014	10:46:56 AM	0.015
13970	0.014	10:47:01 AM	0.015
13975	0.014	10:47:06 AM	0.015
13980	0.013	10:47:11 AM	0.015
13985	0.014	10:47:16 AM	0.015
13990	0.014	10:47:21 AM	0.015
13995	0.015	10:47:26 AM	0.015
14000	0.015	10:47:31 AM	0.015
14005	0.015	10:47:36 AM	0.015
14010	0.015	10:47:41 AM	0.015
14015	0.014	10:47:46 AM	0.015
14020	0.014	10:47:51 AM	0.015
14025	0.014	10:47:56 AM	0.015
14030	0.015	10:48:01 AM	0.015
14035	0.016	10:48:06 AM	0.015
14040	0.014	10:48:11 AM	0.015
14045	0.015	10:48:16 AM	0.015
14050	0.014	10:48:21 AM	0.015
14055	0.015	10:48:26 AM	0.015
14060	0.014	10:48:31 AM	0.015
14065	0.014	10:48:36 AM	0.015

14070	0.015	10:48:41 AM	0.015
14075	0.014	10:48:46 AM	0.015
14080	0.015	10:48:51 AM	0.015
14085	0.015	10:48:56 AM	0.015
14090	0.015	10:49:01 AM	0.015
14095	0.015	10:49:06 AM	0.015
14100	0.015	10:49:11 AM	0.015
14105	0.015	10:49:16 AM	0.015
14110	0.016	10:49:21 AM	0.015
14115	0.015	10:49:26 AM	0.015
14120	0.016	10:49:31 AM	0.015
14125	0.016	10:49:36 AM	0.015
14130	0.017	10:49:41 AM	0.015
14135	0.016	10:49:46 AM	0.015
14140	0.017	10:49:51 AM	0.015
14145	0.015	10:49:56 AM	0.015
14150	0.015	10:50:01 AM	0.015
14155	0.015	10:50:06 AM	0.015
14160	0.016	10:50:11 AM	0.015
14165	0.016	10:50:16 AM	0.015
14170	0.019	10:50:21 AM	0.015
14175	0.016	10:50:26 AM	0.015
14180	0.02	10:50:31 AM	0.015
14185	0.02	10:50:36 AM	0.015
14190	0.018	10:50:41 AM	0.015
14195	0.016	10:50:46 AM	0.015
14200	0.019	10:50:51 AM	0.015
14205	0.017	10:50:56 AM	0.015
14210	0.016	10:51:01 AM	0.015
14215	0.017	10:51:06 AM	0.015
14220	0.016	10:51:11 AM	0.015
14225	0.017	10:51:16 AM	0.015
14230	0.016	10:51:21 AM	0.015
14235	0.016	10:51:26 AM	0.015
14240	0.015	10:51:31 AM	0.015
14245	0.019	10:51:36 AM	0.015
14250	0.015	10:51:41 AM	0.015
14255	0.017	10:51:46 AM	0.015
14260	0.016	10:51:51 AM	0.015
14265	0.016	10:51:56 AM	0.015
14270	0.019	10:52:01 AM	0.015
14275	0.021	10:52:06 AM	0.015
14280	0.016	10:52:11 AM	0.015
14285	0.017	10:52:16 AM	0.015
14290	0.016	10:52:21 AM	0.015
14295	0.018	10:52:26 AM	0.015
14300	0.017	10:52:31 AM	0.015
14305	0.02	10:52:36 AM	0.015
14310	0.017	10:52:41 AM	0.015
14315	0.017	10:52:46 AM	0.015
14320	0.035	10:52:51 AM	0.015
14325	0.021	10:52:56 AM	0.015
14330	0.021	10:53:01 AM	0.015
14335	0.017	10:53:06 AM	0.015
14340	0.018	10:53:11 AM	0.015
14345	0.018	10:53:16 AM	0.015
14350	0.017	10:53:21 AM	0.015
14355	0.018	10:53:26 AM	0.015
14360	0.026	10:53:31 AM	0.015
14365	0.024	10:53:36 AM	0.015
14370	0.019	10:53:41 AM	0.015
14375	0.017	10:53:46 AM	0.015
14380	0.019	10:53:51 AM	0.015
14385	0.018	10:53:56 AM	0.015
14390	0.018	10:54:01 AM	0.015
14395	0.018	10:54:06 AM	0.015
14400	0.017	10:54:11 AM	0.015
14405	0.015	10:54:16 AM	0.015
14410	0.015	10:54:21 AM	0.015
14415	0.016	10:54:26 AM	0.015
14420	0.016	10:54:31 AM	0.015
14425	0.017	10:54:36 AM	0.015
14430	0.017	10:54:41 AM	0.015
14435	0.016	10:54:46 AM	0.015
14440	0.019	10:54:51 AM	0.015
14445	0.015	10:54:56 AM	0.015
14450	0.015	10:55:01 AM	0.015
14455	0.016	10:55:06 AM	0.015
14460	0.016	10:55:11 AM	0.015
14465	0.017	10:55:16 AM	0.015
14470	0.017	10:55:21 AM	0.015
14475	0.017	10:55:26 AM	0.015
14480	0.018	10:55:31 AM	0.015
14485	0.018	10:55:36 AM	0.015
14490	0.018	10:55:41 AM	0.015
14495	0.017	10:55:46 AM	0.015
14500	0.017	10:55:51 AM	0.015
14505	0.017	10:55:56 AM	0.015
14510	0.017	10:56:01 AM	0.015
14515	0.016	10:56:06 AM	0.015
14520	0.016	10:56:11 AM	0.015
14525	0.016	10:56:16 AM	0.015
14530	0.015	10:56:21 AM	0.015
14535	0.017	10:56:26 AM	0.015
14540	0.018	10:56:31 AM	0.015
14545	0.019	10:56:36 AM	0.015
14550	0.022	10:56:41 AM	0.015
14555	0.019	10:56:46 AM	0.015
14560	0.019	10:56:51 AM	0.015
14565	0.019	10:56:56 AM	0.015
14570	0.018	10:57:01 AM	0.015
14575	0.016	10:57:06 AM	0.015
14580	0.016	10:57:11 AM	0.015
14585	0.016	10:57:16 AM	0.015
14590	0.016	10:57:21 AM	0.015
14595	0.016	10:57:26 AM	0.015
14600	0.016	10:57:31 AM	0.015
14605	0.017	10:57:36 AM	0.015
14610	0.016	10:57:41 AM	0.015

14615	0.016	10:57:46 AM	0.015
14620	0.017	10:57:51 AM	0.015
14625	0.017	10:57:56 AM	0.015
14630	0.016	10:58:01 AM	0.015
14635	0.015	10:58:06 AM	0.015
14640	0.018	10:58:11 AM	0.015
14645	0.015	10:58:16 AM	0.015
14650	0.014	10:58:21 AM	0.015
14655	0.015	10:58:26 AM	0.015
14660	0.014	10:58:31 AM	0.015
14665	0.014	10:58:36 AM	0.015
14670	0.014	10:58:41 AM	0.015
14675	0.014	10:58:46 AM	0.015
14680	0.014	10:58:51 AM	0.015
14685	0.013	10:58:56 AM	0.015
14690	0.013	10:59:01 AM	0.015
14695	0.014	10:59:06 AM	0.015
14700	0.014	10:59:11 AM	0.015
14705	0.013	10:59:16 AM	0.015
14710	0.014	10:59:21 AM	0.015
14715	0.014	10:59:26 AM	0.015
14720	0.014	10:59:31 AM	0.015
14725	0.015	10:59:36 AM	0.015
14730	0.014	10:59:41 AM	0.015
14735	0.014	10:59:46 AM	0.015
14740	0.014	10:59:51 AM	0.015
14745	0.014	10:59:56 AM	0.015
14750	0.013	11:00:01 AM	0.015
14755	0.014	11:00:06 AM	0.015
14760	0.013	11:00:11 AM	0.015
14765	0.014	11:00:16 AM	0.015
14770	0.014	11:00:21 AM	0.015
14775	0.014	11:00:26 AM	0.015
14780	0.014	11:00:31 AM	0.015
14785	0.014	11:00:36 AM	0.015
14790	0.014	11:00:41 AM	0.015
14795	0.014	11:00:46 AM	0.015
14800	0.014	11:00:51 AM	0.015
14805	0.013	11:00:56 AM	0.015
14810	0.014	11:01:01 AM	0.015
14815	0.014	11:01:06 AM	0.015
14820	0.013	11:01:11 AM	0.015
14825	0.014	11:01:16 AM	0.015
14830	0.014	11:01:21 AM	0.015
14835	0.014	11:01:26 AM	0.015
14840	0.015	11:01:31 AM	0.015
14845	0.015	11:01:36 AM	0.015
14850	0.015	11:01:41 AM	0.015
14855	0.015	11:01:46 AM	0.015
14860	0.015	11:01:51 AM	0.015
14865	0.014	11:01:56 AM	0.015
14870	0.014	11:02:01 AM	0.015
14875	0.015	11:02:06 AM	0.015
14880	0.014	11:02:11 AM	0.015
14885	0.015	11:02:16 AM	0.015
14890	0.015	11:02:21 AM	0.015
14895	0.014	11:02:26 AM	0.015
14900	0.014	11:02:31 AM	0.015
14905	0.014	11:02:36 AM	0.015
14910	0.014	11:02:41 AM	0.015
14915	0.016	11:02:46 AM	0.015
14920	0.014	11:02:51 AM	0.015
14925	0.016	11:02:56 AM	0.015
14930	0.015	11:03:01 AM	0.015
14935	0.015	11:03:06 AM	0.015
14940	0.015	11:03:11 AM	0.015
14945	0.015	11:03:16 AM	0.015
14950	0.015	11:03:21 AM	0.015
14955	0.016	11:03:26 AM	0.015
14960	0.015	11:03:31 AM	0.015
14965	0.015	11:03:36 AM	0.015
14970	0.014	11:03:41 AM	0.015
14975	0.015	11:03:46 AM	0.015
14980	0.015	11:03:51 AM	0.015
14985	0.014	11:03:56 AM	0.015
14990	0.016	11:04:01 AM	0.015
14995	0.016	11:04:06 AM	0.015
15000	0.017	11:04:11 AM	0.015
15005	0.017	11:04:16 AM	0.015
15010	0.016	11:04:21 AM	0.015
15015	0.015	11:04:26 AM	0.015
15020	0.017	11:04:31 AM	0.015
15025	0.015	11:04:36 AM	0.015
15030	0.016	11:04:41 AM	0.015
15035	0.016	11:04:46 AM	0.015
15040	0.017	11:04:51 AM	0.015
15045	0.015	11:04:56 AM	0.015
15050	0.016	11:05:01 AM	0.015
15055	0.016	11:05:06 AM	0.015
15060	0.016	11:05:11 AM	0.015
15065	0.015	11:05:16 AM	0.015
15070	0.016	11:05:21 AM	0.015
15075	0.016	11:05:26 AM	0.015
15080	0.016	11:05:31 AM	0.015
15085	0.015	11:05:36 AM	0.015
15090	0.015	11:05:41 AM	0.015
15095	0.016	11:05:46 AM	0.015
15100	0.017	11:05:51 AM	0.015
15105	0.016	11:05:56 AM	0.015
15110	0.016	11:06:01 AM	0.015
15115	0.017	11:06:06 AM	0.015
15120	0.017	11:06:11 AM	0.015
15125	0.017	11:06:16 AM	0.015
15130	0.017	11:06:21 AM	0.015
15135	0.017	11:06:26 AM	0.015
15140	0.017	11:06:31 AM	0.015
15145	0.015	11:06:36 AM	0.015
15150	0.016	11:06:41 AM	0.015
15155	0.015	11:06:46 AM	0.015

15160	0.014	11:06:51 AM	0.015
15165	0.016	11:06:56 AM	0.015
15170	0.015	11:07:01 AM	0.015
15175	0.015	11:07:06 AM	0.015
15180	0.015	11:07:11 AM	0.015
15185	0.015	11:07:16 AM	0.015
15190	0.015	11:07:21 AM	0.015
15195	0.014	11:07:26 AM	0.015
15200	0.014	11:07:31 AM	0.015
15205	0.014	11:07:36 AM	0.016
15210	0.014	11:07:41 AM	0.016
15215	0.014	11:07:46 AM	0.016
15220	0.02	11:07:51 AM	0.016
15225	0.021	11:07:56 AM	0.016
15230	0.023	11:08:01 AM	0.016
15235	0.024	11:08:06 AM	0.016
15240	0.022	11:08:11 AM	0.016
15245	0.023	11:08:16 AM	0.016
15250	0.023	11:08:21 AM	0.016
15255	0.022	11:08:26 AM	0.016
15260	0.022	11:08:31 AM	0.016
15265	0.024	11:08:36 AM	0.016
15270	0.035	11:08:41 AM	0.016
15275	0.023	11:08:46 AM	0.016
15280	0.022	11:08:51 AM	0.016
15285	0.021	11:08:56 AM	0.016
15290	0.017	11:09:01 AM	0.016
15295	0.017	11:09:06 AM	0.016
15300	0.019	11:09:11 AM	0.016
15305	0.017	11:09:16 AM	0.016
15310	0.019	11:09:21 AM	0.016
15315	0.017	11:09:26 AM	0.016
15320	0.019	11:09:31 AM	0.016
15325	0.015	11:09:36 AM	0.016
15330	0.016	11:09:41 AM	0.016
15335	0.016	11:09:46 AM	0.016
15340	0.015	11:09:51 AM	0.016
15345	0.015	11:09:56 AM	0.016
15350	0.016	11:10:01 AM	0.016
15355	0.015	11:10:06 AM	0.016
15360	0.015	11:10:11 AM	0.016
15365	0.015	11:10:16 AM	0.016
15370	0.015	11:10:21 AM	0.016
15375	0.018	11:10:26 AM	0.016
15380	0.016	11:10:31 AM	0.016
15385	0.017	11:10:36 AM	0.016
15390	0.016	11:10:41 AM	0.016
15395	0.018	11:10:46 AM	0.016
15400	0.017	11:10:51 AM	0.016
15405	0.016	11:10:56 AM	0.016
15410	0.017	11:11:01 AM	0.016
15415	0.015	11:11:06 AM	0.016
15420	0.016	11:11:11 AM	0.016
15425	0.017	11:11:16 AM	0.016
15430	0.016	11:11:21 AM	0.016
15435	0.017	11:11:26 AM	0.016
15440	0.015	11:11:31 AM	0.016
15445	0.016	11:11:36 AM	0.016
15450	0.017	11:11:41 AM	0.016
15455	0.018	11:11:46 AM	0.016
15460	0.015	11:11:51 AM	0.016
15465	0.017	11:11:56 AM	0.016
15470	0.015	11:12:01 AM	0.016
15475	0.016	11:12:06 AM	0.016
15480	0.015	11:12:11 AM	0.016
15485	0.015	11:12:16 AM	0.016
15490	0.015	11:12:21 AM	0.016
15495	0.016	11:12:26 AM	0.016
15500	0.016	11:12:31 AM	0.016
15505	0.015	11:12:36 AM	0.016
15510	0.015	11:12:41 AM	0.016
15515	0.015	11:12:46 AM	0.016
15520	0.017	11:12:51 AM	0.016
15525	0.018	11:12:56 AM	0.016
15530	0.017	11:13:01 AM	0.016
15535	0.016	11:13:06 AM	0.016
15540	0.016	11:13:11 AM	0.016
15545	0.018	11:13:16 AM	0.016
15550	0.018	11:13:21 AM	0.016
15555	0.018	11:13:26 AM	0.016
15560	0.015	11:13:31 AM	0.016
15565	0.016	11:13:36 AM	0.016
15570	0.015	11:13:41 AM	0.016
15575	0.017	11:13:46 AM	0.016
15580	0.017	11:13:51 AM	0.016
15585	0.015	11:13:56 AM	0.016
15590	0.018	11:14:01 AM	0.016
15595	0.017	11:14:06 AM	0.016
15600	0.016	11:14:11 AM	0.016
15605	0.018	11:14:16 AM	0.016
15610	0.016	11:14:21 AM	0.016
15615	0.016	11:14:26 AM	0.016
15620	0.016	11:14:31 AM	0.016
15625	0.017	11:14:36 AM	0.016
15630	0.018	11:14:41 AM	0.016
15635	0.017	11:14:46 AM	0.016
15640	0.017	11:14:51 AM	0.016
15645	0.019	11:14:56 AM	0.016
15650	0.017	11:15:01 AM	0.016
15655	0.018	11:15:06 AM	0.016
15660	0.017	11:15:11 AM	0.016
15665	0.017	11:15:16 AM	0.016
15670	0.018	11:15:21 AM	0.016
15675	0.017	11:15:26 AM	0.016
15680	0.017	11:15:31 AM	0.016
15685	0.017	11:15:36 AM	0.016
15690	0.017	11:15:41 AM	0.016
15695	0.016	11:15:46 AM	0.016
15700	0.016	11:15:51 AM	0.016

15705	0.015	11:15:56 AM	0.016
15710	0.015	11:16:01 AM	0.016
15715	0.015	11:16:06 AM	0.016
15720	0.015	11:16:11 AM	0.016
15725	0.014	11:16:16 AM	0.016
15730	0.014	11:16:21 AM	0.016
15735	0.015	11:16:26 AM	0.016
15740	0.017	11:16:31 AM	0.016
15745	0.015	11:16:36 AM	0.016
15750	0.015	11:16:41 AM	0.016
15755	0.015	11:16:46 AM	0.016
15760	0.015	11:16:51 AM	0.016
15765	0.015	11:16:56 AM	0.016
15770	0.015	11:17:01 AM	0.016
15775	0.015	11:17:06 AM	0.016
15780	0.015	11:17:11 AM	0.016
15785	0.015	11:17:16 AM	0.016
15790	0.015	11:17:21 AM	0.016
15795	0.014	11:17:26 AM	0.016
15800	0.015	11:17:31 AM	0.016
15805	0.014	11:17:36 AM	0.016
15810	0.014	11:17:41 AM	0.016
15815	0.015	11:17:46 AM	0.016
15820	0.015	11:17:51 AM	0.016
15825	0.018	11:17:56 AM	0.016
15830	0.016	11:18:01 AM	0.016
15835	0.015	11:18:06 AM	0.016
15840	0.016	11:18:11 AM	0.016
15845	0.014	11:18:16 AM	0.016
15850	0.014	11:18:21 AM	0.016
15855	0.015	11:18:26 AM	0.016
15860	0.015	11:18:31 AM	0.016
15865	0.014	11:18:36 AM	0.016
15870	0.014	11:18:41 AM	0.016
15875	0.014	11:18:46 AM	0.016
15880	0.015	11:18:51 AM	0.016
15885	0.016	11:18:56 AM	0.016
15890	0.016	11:19:01 AM	0.016
15895	0.015	11:19:06 AM	0.016
15900	0.015	11:19:11 AM	0.016
15905	0.016	11:19:16 AM	0.016
15910	0.015	11:19:21 AM	0.016
15915	0.016	11:19:26 AM	0.016
15920	0.015	11:19:31 AM	0.016
15925	0.016	11:19:36 AM	0.016
15930	0.017	11:19:41 AM	0.016
15935	0.016	11:19:46 AM	0.016
15940	0.016	11:19:51 AM	0.016
15945	0.015	11:19:56 AM	0.016
15950	0.016	11:20:01 AM	0.016
15955	0.016	11:20:06 AM	0.016
15960	0.015	11:20:11 AM	0.016
15965	0.016	11:20:16 AM	0.016
15970	0.015	11:20:21 AM	0.016
15975	0.015	11:20:26 AM	0.016
15980	0.015	11:20:31 AM	0.016
15985	0.017	11:20:36 AM	0.016
15990	0.016	11:20:41 AM	0.016
15995	0.015	11:20:46 AM	0.016
16000	0.015	11:20:51 AM	0.016
16005	0.016	11:20:56 AM	0.016
16010	0.015	11:21:01 AM	0.016
16015	0.015	11:21:06 AM	0.016
16020	0.015	11:21:11 AM	0.016
16025	0.015	11:21:16 AM	0.016
16030	0.016	11:21:21 AM	0.016
16035	0.015	11:21:26 AM	0.016
16040	0.015	11:21:31 AM	0.016
16045	0.015	11:21:36 AM	0.016
16050	0.015	11:21:41 AM	0.016
16055	0.016	11:21:46 AM	0.016
16060	0.016	11:21:51 AM	0.016
16065	0.015	11:21:56 AM	0.016
16070	0.016	11:22:01 AM	0.016
16075	0.016	11:22:06 AM	0.016
16080	0.016	11:22:11 AM	0.016
16085	0.015	11:22:16 AM	0.016
16090	0.014	11:22:21 AM	0.016
16095	0.014	11:22:26 AM	0.016
16100	0.017	11:22:31 AM	0.016
16105	0.015	11:22:36 AM	0.016
16110	0.015	11:22:41 AM	0.016
16115	0.017	11:22:46 AM	0.016
16120	0.017	11:22:51 AM	0.016
16125	0.015	11:22:56 AM	0.016
16130	0.018	11:23:01 AM	0.016
16135	0.016	11:23:06 AM	0.016
16140	0.015	11:23:11 AM	0.016
16145	0.017	11:23:16 AM	0.016
16150	0.017	11:23:21 AM	0.016
16155	0.017	11:23:26 AM	0.016
16160	0.016	11:23:31 AM	0.016
16165	0.017	11:23:36 AM	0.016
16170	0.015	11:23:41 AM	0.016
16175	0.015	11:23:46 AM	0.016
16180	0.015	11:23:51 AM	0.016
16185	0.015	11:23:56 AM	0.016
16190	0.016	11:24:01 AM	0.016
16195	0.015	11:24:06 AM	0.016
16200	0.016	11:24:11 AM	0.016
16205	0.015	11:24:16 AM	0.016
16210	0.014	11:24:21 AM	0.016
16215	0.015	11:24:26 AM	0.016
16220	0.015	11:24:31 AM	0.016
16225	0.015	11:24:36 AM	0.016
16230	0.015	11:24:41 AM	0.016
16235	0.014	11:24:46 AM	0.016
16240	0.015	11:24:51 AM	0.016
16245	0.015	11:24:56 AM	0.016

16250	0.015	11:25:01 AM	0.016
16255	0.015	11:25:06 AM	0.016
16260	0.016	11:25:11 AM	0.016
16265	0.016	11:25:16 AM	0.016
16270	0.015	11:25:21 AM	0.016
16275	0.016	11:25:26 AM	0.016
16280	0.015	11:25:31 AM	0.016
16285	0.015	11:25:36 AM	0.016
16290	0.016	11:25:41 AM	0.016
16295	0.016	11:25:46 AM	0.016
16300	0.016	11:25:51 AM	0.016
16305	0.015	11:25:56 AM	0.016
16310	0.015	11:26:01 AM	0.016
16315	0.015	11:26:06 AM	0.016
16320	0.015	11:26:11 AM	0.016
16325	0.015	11:26:16 AM	0.016
16330	0.015	11:26:21 AM	0.016
16335	0.015	11:26:26 AM	0.016
16340	0.015	11:26:31 AM	0.016
16345	0.014	11:26:36 AM	0.016
16350	0.014	11:26:41 AM	0.016
16355	0.015	11:26:46 AM	0.016
16360	0.015	11:26:51 AM	0.016
16365	0.015	11:26:56 AM	0.016
16370	0.014	11:27:01 AM	0.016
16375	0.014	11:27:06 AM	0.016
16380	0.015	11:27:11 AM	0.016
16385	0.015	11:27:16 AM	0.016
16390	0.015	11:27:21 AM	0.016
16395	0.017	11:27:26 AM	0.016
16400	0.015	11:27:31 AM	0.016
16405	0.016	11:27:36 AM	0.016
16410	0.015	11:27:41 AM	0.016
16415	0.015	11:27:46 AM	0.016
16420	0.015	11:27:51 AM	0.016
16425	0.015	11:27:56 AM	0.016
16430	0.014	11:28:01 AM	0.016
16435	0.013	11:28:06 AM	0.016
16440	0.014	11:28:11 AM	0.016
16445	0.014	11:28:16 AM	0.016
16450	0.015	11:28:21 AM	0.016
16455	0.014	11:28:26 AM	0.016
16460	0.015	11:28:31 AM	0.016
16465	0.015	11:28:36 AM	0.016
16470	0.014	11:28:41 AM	0.016
16475	0.015	11:28:46 AM	0.016
16480	0.015	11:28:51 AM	0.016
16485	0.015	11:28:56 AM	0.016
16490	0.015	11:29:01 AM	0.016
16495	0.015	11:29:06 AM	0.016
16500	0.015	11:29:11 AM	0.016
16505	0.015	11:29:16 AM	0.016
16510	0.015	11:29:21 AM	0.016
16515	0.015	11:29:26 AM	0.016
16520	0.015	11:29:31 AM	0.016
16525	0.015	11:29:36 AM	0.016
16530	0.015	11:29:41 AM	0.016
16535	0.015	11:29:46 AM	0.016
16540	0.015	11:29:51 AM	0.016
16545	0.014	11:29:56 AM	0.016
16550	0.015	11:30:01 AM	0.016
16555	0.014	11:30:06 AM	0.016
16560	0.015	11:30:11 AM	0.016
16565	0.014	11:30:16 AM	0.016
16570	0.015	11:30:21 AM	0.016
16575	0.014	11:30:26 AM	0.016
16580	0.015	11:30:31 AM	0.016
16585	0.015	11:30:36 AM	0.016
16590	0.014	11:30:41 AM	0.016
16595	0.014	11:30:46 AM	0.016
16600	0.018	11:30:51 AM	0.016
16605	0.015	11:30:56 AM	0.016
16610	0.014	11:31:01 AM	0.016
16615	0.014	11:31:06 AM	0.016
16620	0.014	11:31:11 AM	0.016
16625	0.015	11:31:16 AM	0.016
16630	0.015	11:31:21 AM	0.016
16635	0.014	11:31:26 AM	0.016
16640	0.014	11:31:31 AM	0.016
16645	0.014	11:31:36 AM	0.016
16650	0.014	11:31:41 AM	0.016
16655	0.014	11:31:46 AM	0.016
16660	0.015	11:31:51 AM	0.016
16665	0.014	11:31:56 AM	0.016
16670	0.014	11:32:01 AM	0.016
16675	0.014	11:32:06 AM	0.016
16680	0.014	11:32:11 AM	0.016
16685	0.015	11:32:16 AM	0.016
16690	0.015	11:32:21 AM	0.016
16695	0.015	11:32:26 AM	0.016
16700	0.016	11:32:31 AM	0.016
16705	0.015	11:32:36 AM	0.016
16710	0.015	11:32:41 AM	0.016
16715	0.015	11:32:46 AM	0.016
16720	0.014	11:32:51 AM	0.016
16725	0.015	11:32:56 AM	0.016
16730	0.014	11:33:01 AM	0.016
16735	0.014	11:33:06 AM	0.016
16740	0.014	11:33:11 AM	0.016
16745	0.014	11:33:16 AM	0.016
16750	0.015	11:33:21 AM	0.016
16755	0.017	11:33:26 AM	0.016
16760	0.014	11:33:31 AM	0.016
16765	0.014	11:33:36 AM	0.016
16770	0.014	11:33:41 AM	0.016
16775	0.015	11:33:46 AM	0.016
16780	0.015	11:33:51 AM	0.016
16785	0.015	11:33:56 AM	0.016
16790	0.015	11:34:01 AM	0.016

16795	0.014	11:34:06 AM	0.016
16800	0.015	11:34:11 AM	0.016
16805	0.015	11:34:16 AM	0.016
16810	0.015	11:34:21 AM	0.016
16815	0.015	11:34:26 AM	0.016
16820	0.016	11:34:31 AM	0.016
16825	0.015	11:34:36 AM	0.016
16830	0.015	11:34:41 AM	0.016
16835	0.014	11:34:46 AM	0.016
16840	0.015	11:34:51 AM	0.016
16845	0.015	11:34:56 AM	0.016
16850	0.016	11:35:01 AM	0.016
16855	0.015	11:35:06 AM	0.016
16860	0.015	11:35:11 AM	0.016
16865	0.015	11:35:16 AM	0.016
16870	0.015	11:35:21 AM	0.016
16875	0.015	11:35:26 AM	0.016
16880	0.014	11:35:31 AM	0.016
16885	0.015	11:35:36 AM	0.016
16890	0.015	11:35:41 AM	0.016
16895	0.014	11:35:46 AM	0.016
16900	0.015	11:35:51 AM	0.016
16905	0.015	11:35:56 AM	0.016
16910	0.014	11:36:01 AM	0.016
16915	0.015	11:36:06 AM	0.016
16920	0.015	11:36:11 AM	0.016
16925	0.015	11:36:16 AM	0.016
16930	0.015	11:36:21 AM	0.016
16935	0.016	11:36:26 AM	0.016
16940	0.018	11:36:31 AM	0.016
16945	0.015	11:36:36 AM	0.016
16950	0.015	11:36:41 AM	0.016
16955	0.015	11:36:46 AM	0.016
16960	0.014	11:36:51 AM	0.016
16965	0.014	11:36:56 AM	0.016
16970	0.014	11:37:01 AM	0.016
16975	0.014	11:37:06 AM	0.016
16980	0.015	11:37:11 AM	0.016
16985	0.014	11:37:16 AM	0.016
16990	0.016	11:37:21 AM	0.016
16995	0.014	11:37:26 AM	0.016
17000	0.014	11:37:31 AM	0.016
17005	0.015	11:37:36 AM	0.016
17010	0.015	11:37:41 AM	0.016
17015	0.014	11:37:46 AM	0.016
17020	0.015	11:37:51 AM	0.016
17025	0.015	11:37:56 AM	0.016
17030	0.015	11:38:01 AM	0.016
17035	0.016	11:38:06 AM	0.016
17040	0.015	11:38:11 AM	0.016
17045	0.016	11:38:16 AM	0.016
17050	0.015	11:38:21 AM	0.016
17055	0.016	11:38:26 AM	0.016
17060	0.015	11:38:31 AM	0.016
17065	0.017	11:38:36 AM	0.016
17070	0.016	11:38:41 AM	0.016
17075	0.015	11:38:46 AM	0.016
17080	0.015	11:38:51 AM	0.016
17085	0.016	11:38:56 AM	0.016
17090	0.017	11:39:01 AM	0.016
17095	0.016	11:39:06 AM	0.016
17100	0.016	11:39:11 AM	0.016
17105	0.015	11:39:16 AM	0.016
17110	0.016	11:39:21 AM	0.016
17115	0.015	11:39:26 AM	0.016
17120	0.015	11:39:31 AM	0.016
17125	0.016	11:39:36 AM	0.016
17130	0.016	11:39:41 AM	0.016
17135	0.016	11:39:46 AM	0.016
17140	0.017	11:39:51 AM	0.016
17145	0.018	11:39:56 AM	0.016
17150	0.016	11:40:01 AM	0.016
17155	0.016	11:40:06 AM	0.016
17160	0.016	11:40:11 AM	0.016
17165	0.016	11:40:16 AM	0.016
17170	0.015	11:40:21 AM	0.016
17175	0.016	11:40:26 AM	0.016
17180	0.02	11:40:31 AM	0.016
17185	0.016	11:40:36 AM	0.016
17190	0.014	11:40:41 AM	0.016
17195	0.015	11:40:46 AM	0.016
17200	0.015	11:40:51 AM	0.016
17205	0.014	11:40:56 AM	0.016
17210	0.015	11:41:01 AM	0.016
17215	0.014	11:41:06 AM	0.016
17220	0.014	11:41:11 AM	0.016
17225	0.014	11:41:16 AM	0.016
17230	0.014	11:41:21 AM	0.016
17235	0.016	11:41:26 AM	0.016
17240	0.014	11:41:31 AM	0.016
17245	0.014	11:41:36 AM	0.016
17250	0.014	11:41:41 AM	0.016
17255	0.015	11:41:46 AM	0.016
17260	0.015	11:41:51 AM	0.016
17265	0.015	11:41:56 AM	0.016
17270	0.014	11:42:01 AM	0.016
17275	0.014	11:42:06 AM	0.016
17280	0.015	11:42:11 AM	0.016
17285	0.015	11:42:16 AM	0.016
17290	0.015	11:42:21 AM	0.016
17295	0.015	11:42:26 AM	0.016
17300	0.016	11:42:31 AM	0.016
17305	0.015	11:42:36 AM	0.016
17310	0.015	11:42:41 AM	0.016
17315	0.015	11:42:46 AM	0.016
17320	0.015	11:42:51 AM	0.016
17325	0.014	11:42:56 AM	0.016
17330	0.015	11:43:01 AM	0.016
17335	0.015	11:43:06 AM	0.016

17340	0.015	11:43:11 AM	0.016
17345	0.016	11:43:16 AM	0.016
17350	0.015	11:43:21 AM	0.016
17355	0.015	11:43:26 AM	0.016
17360	0.016	11:43:31 AM	0.016
17365	0.017	11:43:36 AM	0.016
17370	0.016	11:43:41 AM	0.016
17375	0.014	11:43:46 AM	0.016
17380	0.015	11:43:51 AM	0.016
17385	0.015	11:43:56 AM	0.016
17390	0.015	11:44:01 AM	0.016
17395	0.015	11:44:06 AM	0.016
17400	0.015	11:44:11 AM	0.016
17405	0.015	11:44:16 AM	0.016
17410	0.015	11:44:21 AM	0.016
17415	0.015	11:44:26 AM	0.016
17420	0.015	11:44:31 AM	0.016
17425	0.016	11:44:36 AM	0.016
17430	0.016	11:44:41 AM	0.016
17435	0.015	11:44:46 AM	0.016
17440	0.016	11:44:51 AM	0.016
17445	0.015	11:44:56 AM	0.016
17450	0.015	11:45:01 AM	0.016
17455	0.016	11:45:06 AM	0.016
17460	0.017	11:45:11 AM	0.016
17465	0.017	11:45:16 AM	0.016
17470	0.016	11:45:21 AM	0.016
17475	0.016	11:45:26 AM	0.016
17480	0.017	11:45:31 AM	0.016
17485	0.017	11:45:36 AM	0.016
17490	0.016	11:45:41 AM	0.016
17495	0.016	11:45:46 AM	0.016
17500	0.015	11:45:51 AM	0.016
17505	0.015	11:45:56 AM	0.016
17510	0.015	11:46:01 AM	0.016
17515	0.014	11:46:06 AM	0.016
17520	0.015	11:46:11 AM	0.016
17525	0.015	11:46:16 AM	0.016
17530	0.014	11:46:21 AM	0.016
17535	0.015	11:46:26 AM	0.016
17540	0.015	11:46:31 AM	0.016
17545	0.016	11:46:36 AM	0.016
17550	0.017	11:46:41 AM	0.016
17555	0.015	11:46:46 AM	0.016
17560	0.015	11:46:51 AM	0.016
17565	0.015	11:46:56 AM	0.016
17570	0.015	11:47:01 AM	0.016
17575	0.015	11:47:06 AM	0.016
17580	0.015	11:47:11 AM	0.016
17585	0.016	11:47:16 AM	0.016
17590	0.015	11:47:21 AM	0.016
17595	0.015	11:47:26 AM	0.016
17600	0.016	11:47:31 AM	0.016
17605	0.017	11:47:36 AM	0.016
17610	0.017	11:47:41 AM	0.016
17615	0.016	11:47:46 AM	0.016
17620	0.016	11:47:51 AM	0.016
17625	0.016	11:47:56 AM	0.016
17630	0.016	11:48:01 AM	0.016
17635	0.016	11:48:06 AM	0.016
17640	0.016	11:48:11 AM	0.016
17645	0.015	11:48:16 AM	0.016
17650	0.017	11:48:21 AM	0.016
17655	0.016	11:48:26 AM	0.016
17660	0.016	11:48:31 AM	0.016
17665	0.018	11:48:36 AM	0.016
17670	0.017	11:48:41 AM	0.016
17675	0.018	11:48:46 AM	0.016
17680	0.017	11:48:51 AM	0.016
17685	0.018	11:48:56 AM	0.016
17690	0.018	11:49:01 AM	0.016
17695	0.018	11:49:06 AM	0.016
17700	0.018	11:49:11 AM	0.016
17705	0.018	11:49:16 AM	0.016
17710	0.018	11:49:21 AM	0.016
17715	0.016	11:49:26 AM	0.016
17720	0.017	11:49:31 AM	0.016
17725	0.017	11:49:36 AM	0.016
17730	0.017	11:49:41 AM	0.016
17735	0.017	11:49:46 AM	0.016
17740	0.017	11:49:51 AM	0.016
17745	0.017	11:49:56 AM	0.016
17750	0.017	11:50:01 AM	0.016
17755	0.017	11:50:06 AM	0.016
17760	0.018	11:50:11 AM	0.016
17765	0.017	11:50:16 AM	0.016
17770	0.017	11:50:21 AM	0.016
17775	0.019	11:50:26 AM	0.016
17780	0.018	11:50:31 AM	0.016
17785	0.017	11:50:36 AM	0.016
17790	0.016	11:50:41 AM	0.016
17795	0.016	11:50:46 AM	0.016
17800	0.018	11:50:51 AM	0.016
17805	0.017	11:50:56 AM	0.016
17810	0.017	11:51:01 AM	0.016
17815	0.018	11:51:06 AM	0.016
17820	0.017	11:51:11 AM	0.016
17825	0.017	11:51:16 AM	0.016
17830	0.017	11:51:21 AM	0.016
17835	0.017	11:51:26 AM	0.016
17840	0.017	11:51:31 AM	0.016
17845	0.017	11:51:36 AM	0.016
17850	0.017	11:51:41 AM	0.016
17855	0.017	11:51:46 AM	0.016
17860	0.018	11:51:51 AM	0.016
17865	0.016	11:51:56 AM	0.016
17870	0.017	11:52:01 AM	0.016
17875	0.017	11:52:06 AM	0.016
17880	0.019	11:52:11 AM	0.016

17885	0.018	11:52:16 AM	0.016
17890	0.018	11:52:21 AM	0.016
17895	0.019	11:52:26 AM	0.016
17900	0.017	11:52:31 AM	0.016
17905	0.017	11:52:36 AM	0.016
17910	0.018	11:52:41 AM	0.016
17915	0.016	11:52:46 AM	0.016
17920	0.015	11:52:51 AM	0.016
17925	0.016	11:52:56 AM	0.016
17930	0.016	11:53:01 AM	0.016
17935	0.018	11:53:06 AM	0.016
17940	0.017	11:53:11 AM	0.016
17945	0.02	11:53:16 AM	0.016
17950	0.018	11:53:21 AM	0.016
17955	0.017	11:53:26 AM	0.016
17960	0.016	11:53:31 AM	0.016
17965	0.015	11:53:36 AM	0.016
17970	0.016	11:53:41 AM	0.016
17975	0.017	11:53:46 AM	0.016
17980	0.017	11:53:51 AM	0.016
17985	0.016	11:53:56 AM	0.016
17990	0.015	11:54:01 AM	0.016
17995	0.017	11:54:06 AM	0.016
18000	0.015	11:54:11 AM	0.016
18005	0.016	11:54:16 AM	0.016
18010	0.015	11:54:21 AM	0.016
18015	0.015	11:54:26 AM	0.016
18020	0.015	11:54:31 AM	0.016
18025	0.015	11:54:36 AM	0.016
18030	0.015	11:54:41 AM	0.016
18035	0.016	11:54:46 AM	0.016
18040	0.015	11:54:51 AM	0.016
18045	0.015	11:54:56 AM	0.016
18050	0.016	11:55:01 AM	0.016
18055	0.014	11:55:06 AM	0.016
18060	0.014	11:55:11 AM	0.016
18065	0.014	11:55:16 AM	0.016
18070	0.015	11:55:21 AM	0.016
18075	0.014	11:55:26 AM	0.016
18080	0.015	11:55:31 AM	0.016
18085	0.015	11:55:36 AM	0.016
18090	0.015	11:55:41 AM	0.016
18095	0.015	11:55:46 AM	0.016
18100	0.014	11:55:51 AM	0.016
18105	0.014	11:55:56 AM	0.016
18110	0.014	11:56:01 AM	0.016
18115	0.015	11:56:06 AM	0.016
18120	0.015	11:56:11 AM	0.016
18125	0.015	11:56:16 AM	0.016
18130	0.015	11:56:21 AM	0.016
18135	0.015	11:56:26 AM	0.016
18140	0.015	11:56:31 AM	0.016
18145	0.015	11:56:36 AM	0.016
18150	0.017	11:56:41 AM	0.016
18155	0.015	11:56:46 AM	0.016
18160	0.016	11:56:51 AM	0.016
18165	0.016	11:56:56 AM	0.016
18170	0.015	11:57:01 AM	0.016
18175	0.016	11:57:06 AM	0.016
18180	0.016	11:57:11 AM	0.016
18185	0.016	11:57:16 AM	0.016
18190	0.016	11:57:21 AM	0.016
18195	0.015	11:57:26 AM	0.016
18200	0.016	11:57:31 AM	0.016
18205	0.016	11:57:36 AM	0.016
18210	0.015	11:57:41 AM	0.016
18215	0.015	11:57:46 AM	0.016
18220	0.018	11:57:51 AM	0.016
18225	0.017	11:57:56 AM	0.016
18230	0.017	11:58:01 AM	0.016
18235	0.017	11:58:06 AM	0.016
18240	0.018	11:58:11 AM	0.016
18245	0.017	11:58:16 AM	0.016
18250	0.015	11:58:21 AM	0.016
18255	0.016	11:58:26 AM	0.016
18260	0.016	11:58:31 AM	0.016
18265	0.016	11:58:36 AM	0.016
18270	0.016	11:58:41 AM	0.016
18275	0.017	11:58:46 AM	0.016
18280	0.016	11:58:51 AM	0.016
18285	0.016	11:58:56 AM	0.016
18290	0.016	11:59:01 AM	0.016
18295	0.015	11:59:06 AM	0.016
18300	0.014	11:59:11 AM	0.016
18305	0.015	11:59:16 AM	0.016
18310	0.015	11:59:21 AM	0.016
18315	0.016	11:59:26 AM	0.016
18320	0.015	11:59:31 AM	0.016
18325	0.015	11:59:36 AM	0.016
18330	0.015	11:59:41 AM	0.016
18335	0.015	11:59:46 AM	0.016
18340	0.015	11:59:51 AM	0.016
18345	0.015	11:59:56 AM	0.016
18350	0.015	12:00:01 PM	0.016
18355	0.015	12:00:06 PM	0.016
18360	0.015	12:00:11 PM	0.016
18365	0.014	12:00:16 PM	0.016
18370	0.014	12:00:21 PM	0.016
18375	0.015	12:00:26 PM	0.016
18380	0.015	12:00:31 PM	0.016
18385	0.016	12:00:36 PM	0.016
18390	0.015	12:00:41 PM	0.016
18395	0.016	12:00:46 PM	0.016
18400	0.016	12:00:51 PM	0.016
18405	0.016	12:00:56 PM	0.016
18410	0.015	12:01:01 PM	0.016
18415	0.015	12:01:06 PM	0.016
18420	0.015	12:01:11 PM	0.016
18425	0.016	12:01:16 PM	0.016

18430	0.015	12:01:21 PM	0.016
18435	0.016	12:01:26 PM	0.016
18440	0.015	12:01:31 PM	0.016
18445	0.017	12:01:36 PM	0.016
18450	0.016	12:01:41 PM	0.016
18455	0.016	12:01:46 PM	0.016
18460	0.017	12:01:51 PM	0.016
18465	0.016	12:01:56 PM	0.016
18470	0.015	12:02:01 PM	0.016
18475	0.017	12:02:06 PM	0.016
18480	0.018	12:02:11 PM	0.016
18485	0.017	12:02:16 PM	0.016
18490	0.017	12:02:21 PM	0.016
18495	0.017	12:02:26 PM	0.016
18500	0.017	12:02:31 PM	0.016
18505	0.017	12:02:36 PM	0.016
18510	0.017	12:02:41 PM	0.016
18515	0.017	12:02:46 PM	0.016
18520	0.015	12:02:51 PM	0.016
18525	0.016	12:02:56 PM	0.016
18530	0.017	12:03:01 PM	0.016
18535	0.017	12:03:06 PM	0.016
18540	0.017	12:03:11 PM	0.016
18545	0.017	12:03:16 PM	0.016
18550	0.017	12:03:21 PM	0.016
18555	0.016	12:03:26 PM	0.016
18560	0.017	12:03:31 PM	0.016
18565	0.017	12:03:36 PM	0.016
18570	0.016	12:03:41 PM	0.016
18575	0.015	12:03:46 PM	0.016
18580	0.016	12:03:51 PM	0.016
18585	0.016	12:03:56 PM	0.016
18590	0.016	12:04:01 PM	0.016
18595	0.017	12:04:06 PM	0.016
18600	0.015	12:04:11 PM	0.016
18605	0.016	12:04:16 PM	0.016
18610	0.015	12:04:21 PM	0.016
18615	0.015	12:04:26 PM	0.016
18620	0.016	12:04:31 PM	0.016
18625	0.016	12:04:36 PM	0.016
18630	0.015	12:04:41 PM	0.016
18635	0.016	12:04:46 PM	0.016
18640	0.017	12:04:51 PM	0.016
18645	0.017	12:04:56 PM	0.016
18650	0.016	12:05:01 PM	0.016
18655	0.018	12:05:06 PM	0.016
18660	0.016	12:05:11 PM	0.016
18665	0.016	12:05:16 PM	0.016
18670	0.016	12:05:21 PM	0.016
18675	0.016	12:05:26 PM	0.016
18680	0.017	12:05:31 PM	0.016
18685	0.016	12:05:36 PM	0.016
18690	0.016	12:05:41 PM	0.016
18695	0.016	12:05:46 PM	0.016
18700	0.016	12:05:51 PM	0.016
18705	0.016	12:05:56 PM	0.016
18710	0.016	12:06:01 PM	0.016
18715	0.016	12:06:06 PM	0.016
18720	0.015	12:06:11 PM	0.016
18725	0.016	12:06:16 PM	0.016
18730	0.015	12:06:21 PM	0.016
18735	0.016	12:06:26 PM	0.016
18740	0.015	12:06:31 PM	0.016
18745	0.016	12:06:36 PM	0.016
18750	0.015	12:06:41 PM	0.016
18755	0.015	12:06:46 PM	0.016
18760	0.015	12:06:51 PM	0.016
18765	0.016	12:06:56 PM	0.016
18770	0.015	12:07:01 PM	0.016
18775	0.016	12:07:06 PM	0.016
18780	0.015	12:07:11 PM	0.016
18785	0.015	12:07:16 PM	0.016
18790	0.017	12:07:21 PM	0.016
18795	0.015	12:07:26 PM	0.016
18800	0.017	12:07:31 PM	0.016
18805	0.016	12:07:36 PM	0.016
18810	0.016	12:07:41 PM	0.016
18815	0.015	12:07:46 PM	0.016
18820	0.015	12:07:51 PM	0.016
18825	0.016	12:07:56 PM	0.016
18830	0.017	12:08:01 PM	0.016
18835	0.017	12:08:06 PM	0.016
18840	0.018	12:08:11 PM	0.016
18845	0.018	12:08:16 PM	0.016
18850	0.018	12:08:21 PM	0.016
18855	0.017	12:08:26 PM	0.016
18860	0.019	12:08:31 PM	0.016
18865	0.02	12:08:36 PM	0.016
18870	0.02	12:08:41 PM	0.016
18875	0.021	12:08:46 PM	0.016
18880	0.022	12:08:51 PM	0.016
18885	0.02	12:08:56 PM	0.016
18890	0.019	12:09:01 PM	0.016
18895	0.019	12:09:06 PM	0.016
18900	0.018	12:09:11 PM	0.016
18905	0.019	12:09:16 PM	0.016
18910	0.017	12:09:21 PM	0.016
18915	0.016	12:09:26 PM	0.016
18920	0.017	12:09:31 PM	0.016
18925	0.016	12:09:36 PM	0.016
18930	0.021	12:09:41 PM	0.016
18935	0.018	12:09:46 PM	0.016
18940	0.018	12:09:51 PM	0.016
18945	0.017	12:09:56 PM	0.016
18950	0.017	12:10:01 PM	0.016
18955	0.017	12:10:06 PM	0.016
18960	0.018	12:10:11 PM	0.016
18965	0.017	12:10:16 PM	0.016
18970	0.017	12:10:21 PM	0.016

18975	0.016	12:10:26 PM	0.016
18980	0.016	12:10:31 PM	0.016
18985	0.016	12:10:36 PM	0.016
18990	0.016	12:10:41 PM	0.016
18995	0.015	12:10:46 PM	0.016
19000	0.016	12:10:51 PM	0.016
19005	0.016	12:10:56 PM	0.016
19010	0.016	12:11:01 PM	0.016
19015	0.015	12:11:06 PM	0.016
19020	0.016	12:11:11 PM	0.016
19025	0.016	12:11:16 PM	0.016
19030	0.017	12:11:21 PM	0.016
19035	0.016	12:11:26 PM	0.016
19040	0.017	12:11:31 PM	0.016
19045	0.017	12:11:36 PM	0.016
19050	0.016	12:11:41 PM	0.016
19055	0.017	12:11:46 PM	0.016
19060	0.018	12:11:51 PM	0.016
19065	0.017	12:11:56 PM	0.016
19070	0.016	12:12:01 PM	0.016
19075	0.016	12:12:06 PM	0.016
19080	0.016	12:12:11 PM	0.016
19085	0.017	12:12:16 PM	0.016
19090	0.018	12:12:21 PM	0.016
19095	0.019	12:12:26 PM	0.016
19100	0.017	12:12:31 PM	0.016
19105	0.016	12:12:36 PM	0.016
19110	0.016	12:12:41 PM	0.016
19115	0.015	12:12:46 PM	0.016
19120	0.017	12:12:51 PM	0.016
19125	0.016	12:12:56 PM	0.016
19130	0.016	12:13:01 PM	0.016
19135	0.017	12:13:06 PM	0.016
19140	0.015	12:13:11 PM	0.016
19145	0.016	12:13:16 PM	0.016
19150	0.016	12:13:21 PM	0.016
19155	0.016	12:13:26 PM	0.016
19160	0.017	12:13:31 PM	0.016
19165	0.016	12:13:36 PM	0.016
19170	0.015	12:13:41 PM	0.016
19175	0.017	12:13:46 PM	0.016
19180	0.016	12:13:51 PM	0.016
19185	0.017	12:13:56 PM	0.016
19190	0.017	12:14:01 PM	0.016
19195	0.017	12:14:06 PM	0.016
19200	0.019	12:14:11 PM	0.016
19205	0.019	12:14:16 PM	0.016
19210	0.018	12:14:21 PM	0.016
19215	0.018	12:14:26 PM	0.016
19220	0.017	12:14:31 PM	0.016
19225	0.015	12:14:36 PM	0.016
19230	0.015	12:14:41 PM	0.016
19235	0.016	12:14:46 PM	0.016
19240	0.016	12:14:51 PM	0.016
19245	0.016	12:14:56 PM	0.016
19250	0.016	12:15:01 PM	0.016
19255	0.016	12:15:06 PM	0.016
19260	0.016	12:15:11 PM	0.016
19265	0.016	12:15:16 PM	0.016
19270	0.015	12:15:21 PM	0.016
19275	0.016	12:15:26 PM	0.016
19280	0.016	12:15:31 PM	0.016
19285	0.016	12:15:36 PM	0.016
19290	0.017	12:15:41 PM	0.016
19295	0.016	12:15:46 PM	0.016
19300	0.016	12:15:51 PM	0.016
19305	0.016	12:15:56 PM	0.016
19310	0.017	12:16:01 PM	0.016
19315	0.017	12:16:06 PM	0.016
19320	0.016	12:16:11 PM	0.016
19325	0.016	12:16:16 PM	0.016
19330	0.016	12:16:21 PM	0.016
19335	0.015	12:16:26 PM	0.016
19340	0.016	12:16:31 PM	0.016
19345	0.016	12:16:36 PM	0.016
19350	0.016	12:16:41 PM	0.016
19355	0.016	12:16:46 PM	0.016
19360	0.016	12:16:51 PM	0.016
19365	0.018	12:16:56 PM	0.016
19370	0.017	12:17:01 PM	0.016
19375	0.017	12:17:06 PM	0.016
19380	0.018	12:17:11 PM	0.016
19385	0.016	12:17:16 PM	0.016
19390	0.017	12:17:21 PM	0.016
19395	0.017	12:17:26 PM	0.016
19400	0.016	12:17:31 PM	0.016
19405	0.015	12:17:36 PM	0.016
19410	0.015	12:17:41 PM	0.016
19415	0.015	12:17:46 PM	0.016
19420	0.016	12:17:51 PM	0.016
19425	0.015	12:17:56 PM	0.016
19430	0.015	12:18:01 PM	0.016
19435	0.015	12:18:06 PM	0.016
19440	0.015	12:18:11 PM	0.016
19445	0.016	12:18:16 PM	0.016
19450	0.015	12:18:21 PM	0.016
19455	0.016	12:18:26 PM	0.016
19460	0.016	12:18:31 PM	0.016
19465	0.016	12:18:36 PM	0.016
19470	0.016	12:18:41 PM	0.016
19475	0.015	12:18:46 PM	0.016
19480	0.016	12:18:51 PM	0.016
19485	0.015	12:18:56 PM	0.016
19490	0.015	12:19:01 PM	0.016
19495	0.015	12:19:06 PM	0.016
19500	0.015	12:19:11 PM	0.016
19505	0.016	12:19:16 PM	0.016
19510	0.016	12:19:21 PM	0.016
19515	0.016	12:19:26 PM	0.016

19520	0.016	12:19:31 PM	0.016
19525	0.016	12:19:36 PM	0.016
19530	0.016	12:19:41 PM	0.016
19535	0.016	12:19:46 PM	0.016
19540	0.017	12:19:51 PM	0.016
19545	0.016	12:19:56 PM	0.016
19550	0.015	12:20:01 PM	0.016
19555	0.015	12:20:06 PM	0.016
19560	0.015	12:20:11 PM	0.016
19565	0.016	12:20:16 PM	0.016
19570	0.016	12:20:21 PM	0.016
19575	0.016	12:20:26 PM	0.016
19580	0.017	12:20:31 PM	0.016
19585	0.016	12:20:36 PM	0.016
19590	0.015	12:20:41 PM	0.016
19595	0.015	12:20:46 PM	0.016
19600	0.015	12:20:51 PM	0.016
19605	0.016	12:20:56 PM	0.016
19610	0.015	12:21:01 PM	0.016
19615	0.015	12:21:06 PM	0.016
19620	0.015	12:21:11 PM	0.016
19625	0.016	12:21:16 PM	0.016
19630	0.015	12:21:21 PM	0.016
19635	0.015	12:21:26 PM	0.016
19640	0.015	12:21:31 PM	0.016
19645	0.014	12:21:36 PM	0.016
19650	0.015	12:21:41 PM	0.016
19655	0.015	12:21:46 PM	0.016
19660	0.015	12:21:51 PM	0.016
19665	0.015	12:21:56 PM	0.016
19670	0.016	12:22:01 PM	0.016
19675	0.015	12:22:06 PM	0.016
19680	0.016	12:22:11 PM	0.016
19685	0.016	12:22:16 PM	0.016
19690	0.015	12:22:21 PM	0.016
19695	0.016	12:22:26 PM	0.016
19700	0.015	12:22:31 PM	0.016
19705	0.016	12:22:36 PM	0.016
19710	0.016	12:22:41 PM	0.016
19715	0.017	12:22:46 PM	0.016
19720	0.016	12:22:51 PM	0.016
19725	0.016	12:22:56 PM	0.016
19730	0.016	12:23:01 PM	0.016
19735	0.016	12:23:06 PM	0.016
19740	0.015	12:23:11 PM	0.016
19745	0.017	12:23:16 PM	0.016
19750	0.016	12:23:21 PM	0.016
19755	0.015	12:23:26 PM	0.016
19760	0.015	12:23:31 PM	0.016
19765	0.015	12:23:36 PM	0.016
19770	0.016	12:23:41 PM	0.016
19775	0.015	12:23:46 PM	0.016
19780	0.016	12:23:51 PM	0.016
19785	0.016	12:23:56 PM	0.016
19790	0.014	12:24:01 PM	0.016
19795	0.014	12:24:06 PM	0.016
19800	0.015	12:24:11 PM	0.016
19805	0.015	12:24:16 PM	0.016
19810	0.016	12:24:21 PM	0.016
19815	0.017	12:24:26 PM	0.016
19820	0.015	12:24:31 PM	0.016
19825	0.016	12:24:36 PM	0.016
19830	0.015	12:24:41 PM	0.016
19835	0.016	12:24:46 PM	0.016
19840	0.017	12:24:51 PM	0.016
19845	0.016	12:24:56 PM	0.016
19850	0.017	12:25:01 PM	0.016
19855	0.017	12:25:06 PM	0.016
19860	0.017	12:25:11 PM	0.016
19865	0.017	12:25:16 PM	0.016
19870	0.017	12:25:21 PM	0.016
19875	0.016	12:25:26 PM	0.016
19880	0.016	12:25:31 PM	0.016
19885	0.015	12:25:36 PM	0.016
19890	0.016	12:25:41 PM	0.016
19895	0.016	12:25:46 PM	0.016
19900	0.016	12:25:51 PM	0.016
19905	0.017	12:25:56 PM	0.016
19910	0.016	12:26:01 PM	0.016
19915	0.017	12:26:06 PM	0.016
19920	0.016	12:26:11 PM	0.016
19925	0.016	12:26:16 PM	0.016
19930	0.016	12:26:21 PM	0.016
19935	0.016	12:26:26 PM	0.016
19940	0.016	12:26:31 PM	0.016
19945	0.016	12:26:36 PM	0.016
19950	0.016	12:26:41 PM	0.016
19955	0.016	12:26:46 PM	0.016
19960	0.017	12:26:51 PM	0.016
19965	0.016	12:26:56 PM	0.016
19970	0.016	12:27:01 PM	0.016
19975	0.017	12:27:06 PM	0.016
19980	0.016	12:27:11 PM	0.016
19985	0.016	12:27:16 PM	0.016
19990	0.017	12:27:21 PM	0.016
19995	0.017	12:27:26 PM	0.016
20000	0.016	12:27:31 PM	0.016
20005	0.016	12:27:36 PM	0.016
20010	0.017	12:27:41 PM	0.016
20015	0.016	12:27:46 PM	0.016
20020	0.016	12:27:51 PM	0.016
20025	0.016	12:27:56 PM	0.016
20030	0.016	12:28:01 PM	0.016
20035	0.016	12:28:06 PM	0.016
20040	0.016	12:28:11 PM	0.016
20045	0.017	12:28:16 PM	0.016
20050	0.016	12:28:21 PM	0.016
20055	0.016	12:28:26 PM	0.016
20060	0.016	12:28:31 PM	0.016

20065	0.016	12:28:36 PM	0.016
20070	0.017	12:28:41 PM	0.016
20075	0.017	12:28:46 PM	0.016
20080	0.017	12:28:51 PM	0.016
20085	0.017	12:28:56 PM	0.016
20090	0.017	12:29:01 PM	0.016
20095	0.016	12:29:06 PM	0.016
20100	0.016	12:29:11 PM	0.016
20105	0.015	12:29:16 PM	0.016
20110	0.017	12:29:21 PM	0.016
20115	0.016	12:29:26 PM	0.016
20120	0.016	12:29:31 PM	0.016
20125	0.017	12:29:36 PM	0.016
20130	0.015	12:29:41 PM	0.016
20135	0.019	12:29:46 PM	0.016
20140	0.018	12:29:51 PM	0.016
20145	0.018	12:29:56 PM	0.016
20150	0.018	12:30:01 PM	0.016
20155	0.017	12:30:06 PM	0.016
20160	0.018	12:30:11 PM	0.016
20165	0.017	12:30:16 PM	0.016
20170	0.017	12:30:21 PM	0.016
20175	0.017	12:30:26 PM	0.016
20180	0.016	12:30:31 PM	0.016
20185	0.015	12:30:36 PM	0.016
20190	0.016	12:30:41 PM	0.016
20195	0.016	12:30:46 PM	0.016
20200	0.015	12:30:51 PM	0.016
20205	0.015	12:30:56 PM	0.016
20210	0.016	12:31:01 PM	0.016
20215	0.016	12:31:06 PM	0.016
20220	0.015	12:31:11 PM	0.016
20225	0.015	12:31:16 PM	0.016
20230	0.015	12:31:21 PM	0.016
20235	0.015	12:31:26 PM	0.016
20240	0.015	12:31:31 PM	0.016
20245	0.015	12:31:36 PM	0.016
20250	0.015	12:31:41 PM	0.016
20255	0.016	12:31:46 PM	0.016
20260	0.016	12:31:51 PM	0.016
20265	0.016	12:31:56 PM	0.016
20270	0.015	12:32:01 PM	0.016
20275	0.015	12:32:06 PM	0.016
20280	0.016	12:32:11 PM	0.016
20285	0.016	12:32:16 PM	0.016
20290	0.015	12:32:21 PM	0.016
20295	0.015	12:32:26 PM	0.016
20300	0.017	12:32:31 PM	0.016
20305	0.016	12:32:36 PM	0.016
20310	0.015	12:32:41 PM	0.016
20315	0.015	12:32:46 PM	0.016
20320	0.016	12:32:51 PM	0.016
20325	0.015	12:32:56 PM	0.016
20330	0.016	12:33:01 PM	0.016
20335	0.015	12:33:06 PM	0.016
20340	0.015	12:33:11 PM	0.016
20345	0.015	12:33:16 PM	0.016
20350	0.016	12:33:21 PM	0.016
20355	0.015	12:33:26 PM	0.016
20360	0.017	12:33:31 PM	0.016
20365	0.015	12:33:36 PM	0.016
20370	0.017	12:33:41 PM	0.016
20375	0.015	12:33:46 PM	0.016
20380	0.015	12:33:51 PM	0.016
20385	0.015	12:33:56 PM	0.016
20390	0.015	12:34:01 PM	0.016
20395	0.015	12:34:06 PM	0.016
20400	0.016	12:34:11 PM	0.016
20405	0.015	12:34:16 PM	0.016
20410	0.016	12:34:21 PM	0.016
20415	0.016	12:34:26 PM	0.016
20420	0.015	12:34:31 PM	0.016
20425	0.015	12:34:36 PM	0.016
20430	0.016	12:34:41 PM	0.016
20435	0.016	12:34:46 PM	0.016
20440	0.016	12:34:51 PM	0.016
20445	0.015	12:34:56 PM	0.016
20450	0.015	12:35:01 PM	0.016
20455	0.016	12:35:06 PM	0.016
20460	0.016	12:35:11 PM	0.016
20465	0.017	12:35:16 PM	0.016
20470	0.016	12:35:21 PM	0.016
20475	0.015	12:35:26 PM	0.016
20480	0.016	12:35:31 PM	0.016
20485	0.017	12:35:36 PM	0.016
20490	0.017	12:35:41 PM	0.016
20495	0.018	12:35:46 PM	0.016
20500	0.016	12:35:51 PM	0.016
20505	0.016	12:35:56 PM	0.016
20510	0.016	12:36:01 PM	0.016
20515	0.016	12:36:06 PM	0.016
20520	0.018	12:36:11 PM	0.016
20525	0.016	12:36:16 PM	0.016
20530	0.014	12:36:21 PM	0.016
20535	0.015	12:36:26 PM	0.016
20540	0.016	12:36:31 PM	0.016
20545	0.015	12:36:36 PM	0.016
20550	0.016	12:36:41 PM	0.016
20555	0.015	12:36:46 PM	0.016
20560	0.015	12:36:51 PM	0.016
20565	0.015	12:36:56 PM	0.016
20570	0.015	12:37:01 PM	0.016
20575	0.015	12:37:06 PM	0.016
20580	0.015	12:37:11 PM	0.016
20585	0.015	12:37:16 PM	0.016
20590	0.015	12:37:21 PM	0.016
20595	0.015	12:37:26 PM	0.016
20600	0.015	12:37:31 PM	0.016
20605	0.015	12:37:36 PM	0.016

20610	0.015	12:37:41 PM	0.016
20615	0.015	12:37:46 PM	0.016
20620	0.015	12:37:51 PM	0.016
20625	0.015	12:37:56 PM	0.016
20630	0.014	12:38:01 PM	0.016
20635	0.015	12:38:06 PM	0.016
20640	0.015	12:38:11 PM	0.016
20645	0.015	12:38:16 PM	0.016
20650	0.015	12:38:21 PM	0.016
20655	0.016	12:38:26 PM	0.016
20660	0.016	12:38:31 PM	0.016
20665	0.016	12:38:36 PM	0.016
20670	0.016	12:38:41 PM	0.016
20675	0.015	12:38:46 PM	0.016
20680	0.015	12:38:51 PM	0.016
20685	0.015	12:38:56 PM	0.016
20690	0.015	12:39:01 PM	0.016
20695	0.015	12:39:06 PM	0.016
20700	0.015	12:39:11 PM	0.016
20705	0.016	12:39:16 PM	0.016
20710	0.015	12:39:21 PM	0.016
20715	0.015	12:39:26 PM	0.016
20720	0.015	12:39:31 PM	0.016
20725	0.015	12:39:36 PM	0.016
20730	0.014	12:39:41 PM	0.016
20735	0.016	12:39:46 PM	0.016
20740	0.015	12:39:51 PM	0.016
20745	0.016	12:39:56 PM	0.016
20750	0.016	12:40:01 PM	0.016
20755	0.015	12:40:06 PM	0.016
20760	0.015	12:40:11 PM	0.016
20765	0.018	12:40:16 PM	0.016
20770	0.02	12:40:21 PM	0.016
20775	0.019	12:40:26 PM	0.016
20780	0.02	12:40:31 PM	0.016
20785	0.018	12:40:36 PM	0.016
20790	0.017	12:40:41 PM	0.016
20795	0.016	12:40:46 PM	0.016
20800	0.017	12:40:51 PM	0.016
20805	0.017	12:40:56 PM	0.016
20810	0.02	12:41:01 PM	0.016
20815	0.019	12:41:06 PM	0.016
20820	0.017	12:41:11 PM	0.016
20825	0.017	12:41:16 PM	0.016
20830	0.017	12:41:21 PM	0.016
20835	0.017	12:41:26 PM	0.016
20840	0.019	12:41:31 PM	0.016
20845	0.017	12:41:36 PM	0.016
20850	0.019	12:41:41 PM	0.016
20855	0.019	12:41:46 PM	0.016
20860	0.019	12:41:51 PM	0.016
20865	0.017	12:41:56 PM	0.016
20870	0.018	12:42:01 PM	0.016
20875	0.017	12:42:06 PM	0.016
20880	0.017	12:42:11 PM	0.016
20885	0.015	12:42:16 PM	0.016
20890	0.016	12:42:21 PM	0.016
20895	0.016	12:42:26 PM	0.016
20900	0.016	12:42:31 PM	0.016
20905	0.015	12:42:36 PM	0.016
20910	0.015	12:42:41 PM	0.016
20915	0.016	12:42:46 PM	0.016
20920	0.015	12:42:51 PM	0.016
20925	0.016	12:42:56 PM	0.016
20930	0.019	12:43:01 PM	0.016
20935	0.017	12:43:06 PM	0.016
20940	0.017	12:43:11 PM	0.016
20945	0.02	12:43:16 PM	0.016
20950	0.018	12:43:21 PM	0.016
20955	0.016	12:43:26 PM	0.016
20960	0.016	12:43:31 PM	0.016
20965	0.016	12:43:36 PM	0.016
20970	0.016	12:43:41 PM	0.016
20975	0.015	12:43:46 PM	0.016
20980	0.015	12:43:51 PM	0.016
20985	0.017	12:43:56 PM	0.016
20990	0.016	12:44:01 PM	0.016
20995	0.015	12:44:06 PM	0.016
21000	0.017	12:44:11 PM	0.016
21005	0.016	12:44:16 PM	0.016
21010	0.016	12:44:21 PM	0.016
21015	0.016	12:44:26 PM	0.016
21020	0.017	12:44:31 PM	0.016
21025	0.017	12:44:36 PM	0.016
21030	0.017	12:44:41 PM	0.016
21035	0.017	12:44:46 PM	0.016
21040	0.016	12:44:51 PM	0.016
21045	0.016	12:44:56 PM	0.016
21050	0.017	12:45:01 PM	0.016
21055	0.016	12:45:06 PM	0.016
21060	0.015	12:45:11 PM	0.016
21065	0.016	12:45:16 PM	0.016
21070	0.015	12:45:21 PM	0.016
21075	0.016	12:45:26 PM	0.016
21080	0.016	12:45:31 PM	0.016
21085	0.015	12:45:36 PM	0.016
21090	0.015	12:45:41 PM	0.016
21095	0.016	12:45:46 PM	0.016
21100	0.016	12:45:51 PM	0.016
21105	0.015	12:45:56 PM	0.016
21110	0.016	12:46:01 PM	0.016
21115	0.016	12:46:06 PM	0.016
21120	0.015	12:46:11 PM	0.016
21125	0.014	12:46:16 PM	0.016
21130	0.015	12:46:21 PM	0.016
21135	0.015	12:46:26 PM	0.016
21140	0.016	12:46:31 PM	0.016
21145	0.016	12:46:36 PM	0.016
21150	0.016	12:46:41 PM	0.016

21155	0.016	12:46:46 PM	0.016
21160	0.016	12:46:51 PM	0.016
21165	0.015	12:46:56 PM	0.016
21170	0.015	12:47:01 PM	0.016
21175	0.015	12:47:06 PM	0.016
21180	0.015	12:47:11 PM	0.016
21185	0.015	12:47:16 PM	0.016
21190	0.015	12:47:21 PM	0.016
21195	0.017	12:47:26 PM	0.016
21200	0.016	12:47:31 PM	0.016
21205	0.015	12:47:36 PM	0.016
21210	0.015	12:47:41 PM	0.016
21215	0.016	12:47:46 PM	0.016
21220	0.018	12:47:51 PM	0.016
21225	0.015	12:47:56 PM	0.016
21230	0.017	12:48:01 PM	0.016
21235	0.016	12:48:06 PM	0.016
21240	0.016	12:48:11 PM	0.016
21245	0.016	12:48:16 PM	0.016
21250	0.016	12:48:21 PM	0.016
21255	0.016	12:48:26 PM	0.016
21260	0.016	12:48:31 PM	0.016
21265	0.016	12:48:36 PM	0.016
21270	0.016	12:48:41 PM	0.016
21275	0.016	12:48:46 PM	0.016
21280	0.017	12:48:51 PM	0.016
21285	0.016	12:48:56 PM	0.016
21290	0.017	12:49:01 PM	0.016
21295	0.017	12:49:06 PM	0.016
21300	0.015	12:49:11 PM	0.016
21305	0.016	12:49:16 PM	0.016
21310	0.016	12:49:21 PM	0.016
21315	0.016	12:49:26 PM	0.016
21320	0.015	12:49:31 PM	0.016
21325	0.017	12:49:36 PM	0.016
21330	0.017	12:49:41 PM	0.016
21335	0.016	12:49:46 PM	0.016
21340	0.017	12:49:51 PM	0.016
21345	0.017	12:49:56 PM	0.016
21350	0.017	12:50:01 PM	0.016
21355	0.018	12:50:06 PM	0.016
21360	0.017	12:50:11 PM	0.016
21365	0.017	12:50:16 PM	0.016
21370	0.018	12:50:21 PM	0.016
21375	0.017	12:50:26 PM	0.016
21380	0.017	12:50:31 PM	0.016
21385	0.017	12:50:36 PM	0.016
21390	0.017	12:50:41 PM	0.016
21395	0.017	12:50:46 PM	0.016
21400	0.017	12:50:51 PM	0.016
21405	0.017	12:50:56 PM	0.016
21410	0.017	12:51:01 PM	0.016
21415	0.017	12:51:06 PM	0.016
21420	0.019	12:51:11 PM	0.016
21425	0.018	12:51:16 PM	0.016
21430	0.018	12:51:21 PM	0.016
21435	0.018	12:51:26 PM	0.016
21440	0.016	12:51:31 PM	0.016
21445	0.017	12:51:36 PM	0.016
21450	0.016	12:51:41 PM	0.016
21455	0.018	12:51:46 PM	0.016
21460	0.017	12:51:51 PM	0.016
21465	0.017	12:51:56 PM	0.016
21470	0.016	12:52:01 PM	0.016
21475	0.016	12:52:06 PM	0.016
21480	0.016	12:52:11 PM	0.016
21485	0.016	12:52:16 PM	0.016
21490	0.017	12:52:21 PM	0.016
21495	0.019	12:52:26 PM	0.016
21500	0.018	12:52:31 PM	0.016
21505	0.017	12:52:36 PM	0.016
21510	0.018	12:52:41 PM	0.016
21515	0.019	12:52:46 PM	0.016
21520	0.017	12:52:51 PM	0.016
21525	0.018	12:52:56 PM	0.016
21530	0.018	12:53:01 PM	0.016
21535	0.017	12:53:06 PM	0.016
21540	0.017	12:53:11 PM	0.016
21545	0.018	12:53:16 PM	0.016
21550	0.018	12:53:21 PM	0.016
21555	0.016	12:53:26 PM	0.016
21560	0.017	12:53:31 PM	0.016
21565	0.016	12:53:36 PM	0.016
21570	0.017	12:53:41 PM	0.016
21575	0.017	12:53:46 PM	0.016
21580	0.018	12:53:51 PM	0.016
21585	0.017	12:53:56 PM	0.016
21590	0.017	12:54:01 PM	0.016
21595	0.017	12:54:06 PM	0.016
21600	0.018	12:54:11 PM	0.016
21605	0.017	12:54:16 PM	0.016
21610	0.017	12:54:21 PM	0.016
21615	0.016	12:54:26 PM	0.016
21620	0.016	12:54:31 PM	0.016
21625	0.016	12:54:36 PM	0.016
21630	0.016	12:54:41 PM	0.016
21635	0.016	12:54:46 PM	0.016
21640	0.017	12:54:51 PM	0.016
21645	0.017	12:54:56 PM	0.016
21650	0.016	12:55:01 PM	0.016
21655	0.016	12:55:06 PM	0.016
21660	0.017	12:55:11 PM	0.016
21665	0.018	12:55:16 PM	0.016
21670	0.017	12:55:21 PM	0.016
21675	0.017	12:55:26 PM	0.016
21680	0.017	12:55:31 PM	0.016
21685	0.018	12:55:36 PM	0.016
21690	0.017	12:55:41 PM	0.016
21695	0.018	12:55:46 PM	0.016

21700	0.018	12:55:51 PM	0.016
21705	0.018	12:55:56 PM	0.016
21710	0.018	12:56:01 PM	0.016
21715	0.018	12:56:06 PM	0.016
21720	0.018	12:56:11 PM	0.016
21725	0.018	12:56:16 PM	0.016
21730	0.017	12:56:21 PM	0.016
21735	0.018	12:56:26 PM	0.016
21740	0.018	12:56:31 PM	0.016
21745	0.018	12:56:36 PM	0.016
21750	0.018	12:56:41 PM	0.016
21755	0.019	12:56:46 PM	0.016
21760	0.018	12:56:51 PM	0.016
21765	0.02	12:56:56 PM	0.016
21770	0.021	12:57:01 PM	0.016
21775	0.018	12:57:06 PM	0.016
21780	0.018	12:57:11 PM	0.016
21785	0.017	12:57:16 PM	0.016
21790	0.019	12:57:21 PM	0.016
21795	0.017	12:57:26 PM	0.016
21800	0.018	12:57:31 PM	0.016
21805	0.018	12:57:36 PM	0.016
21810	0.017	12:57:41 PM	0.016
21815	0.017	12:57:46 PM	0.016
21820	0.017	12:57:51 PM	0.016
21825	0.017	12:57:56 PM	0.016
21830	0.016	12:58:01 PM	0.016
21835	0.016	12:58:06 PM	0.016
21840	0.017	12:58:11 PM	0.016
21845	0.017	12:58:16 PM	0.016
21850	0.018	12:58:21 PM	0.016
21855	0.017	12:58:26 PM	0.016
21860	0.016	12:58:31 PM	0.016
21865	0.016	12:58:36 PM	0.016
21870	0.015	12:58:41 PM	0.016
21875	0.017	12:58:46 PM	0.016
21880	0.018	12:58:51 PM	0.016
21885	0.016	12:58:56 PM	0.016
21890	0.017	12:59:01 PM	0.016
21895	0.016	12:59:06 PM	0.016
21900	0.017	12:59:11 PM	0.016
21905	0.017	12:59:16 PM	0.016
21910	0.017	12:59:21 PM	0.016
21915	0.016	12:59:26 PM	0.016
21920	0.017	12:59:31 PM	0.016
21925	0.015	12:59:36 PM	0.016
21930	0.016	12:59:41 PM	0.016
21935	0.016	12:59:46 PM	0.016
21940	0.016	12:59:51 PM	0.016
21945	0.016	12:59:56 PM	0.016
21950	0.015	1:00:01 PM	0.016
21955	0.016	1:00:06 PM	0.016
21960	0.016	1:00:11 PM	0.016
21965	0.017	1:00:16 PM	0.016
21970	0.016	1:00:21 PM	0.016
21975	0.015	1:00:26 PM	0.016
21980	0.016	1:00:31 PM	0.016
21985	0.016	1:00:36 PM	0.016
21990	0.016	1:00:41 PM	0.016
21995	0.015	1:00:46 PM	0.016
22000	0.016	1:00:51 PM	0.016
22005	0.015	1:00:56 PM	0.016
22010	0.016	1:01:01 PM	0.016
22015	0.015	1:01:06 PM	0.016
22020	0.015	1:01:11 PM	0.016
22025	0.016	1:01:16 PM	0.016
22030	0.016	1:01:21 PM	0.016
22035	0.015	1:01:26 PM	0.016
22040	0.016	1:01:31 PM	0.016
22045	0.016	1:01:36 PM	0.016
22050	0.016	1:01:41 PM	0.016
22055	0.016	1:01:46 PM	0.016
22060	0.016	1:01:51 PM	0.016
22065	0.016	1:01:56 PM	0.016
22070	0.016	1:02:01 PM	0.016
22075	0.016	1:02:06 PM	0.016
22080	0.016	1:02:11 PM	0.016
22085	0.015	1:02:16 PM	0.016
22090	0.018	1:02:21 PM	0.016
22095	0.016	1:02:26 PM	0.016
22100	0.016	1:02:31 PM	0.016
22105	0.016	1:02:36 PM	0.016
22110	0.016	1:02:41 PM	0.016
22115	0.015	1:02:46 PM	0.016
22120	0.015	1:02:51 PM	0.016
22125	0.015	1:02:56 PM	0.016
22130	0.015	1:03:01 PM	0.016
22135	0.016	1:03:06 PM	0.016
22140	0.016	1:03:11 PM	0.016
22145	0.015	1:03:16 PM	0.016
22150	0.016	1:03:21 PM	0.016
22155	0.015	1:03:26 PM	0.016
22160	0.016	1:03:31 PM	0.016
22165	0.016	1:03:36 PM	0.016
22170	0.016	1:03:41 PM	0.016
22175	0.015	1:03:46 PM	0.016
22180	0.015	1:03:51 PM	0.016
22185	0.015	1:03:56 PM	0.016
22190	0.015	1:04:01 PM	0.016
22195	0.016	1:04:06 PM	0.016
22200	0.016	1:04:11 PM	0.016
22205	0.016	1:04:16 PM	0.016
22210	0.016	1:04:21 PM	0.016
22215	0.016	1:04:26 PM	0.016
22220	0.016	1:04:31 PM	0.016
22225	0.016	1:04:36 PM	0.016
22230	0.015	1:04:41 PM	0.016
22235	0.015	1:04:46 PM	0.016
22240	0.016	1:04:51 PM	0.016

22245	0.015	1:04:56 PM	0.016
22250	0.015	1:05:01 PM	0.016
22255	0.016	1:05:06 PM	0.016
22260	0.017	1:05:11 PM	0.016
22265	0.016	1:05:16 PM	0.016
22270	0.016	1:05:21 PM	0.016
22275	0.016	1:05:26 PM	0.016
22280	0.015	1:05:31 PM	0.016
22285	0.017	1:05:36 PM	0.016
22290	0.015	1:05:41 PM	0.016
22295	0.016	1:05:46 PM	0.016
22300	0.016	1:05:51 PM	0.016
22305	0.016	1:05:56 PM	0.016
22310	0.015	1:06:01 PM	0.016
22315	0.016	1:06:06 PM	0.016
22320	0.016	1:06:11 PM	0.016
22325	0.016	1:06:16 PM	0.016
22330	0.016	1:06:21 PM	0.016
22335	0.016	1:06:26 PM	0.016
22340	0.016	1:06:31 PM	0.016
22345	0.015	1:06:36 PM	0.016
22350	0.016	1:06:41 PM	0.016
22355	0.016	1:06:46 PM	0.016
22360	0.016	1:06:51 PM	0.016
22365	0.016	1:06:56 PM	0.016
22370	0.016	1:07:01 PM	0.016
22375	0.016	1:07:06 PM	0.016
22380	0.016	1:07:11 PM	0.016
22385	0.016	1:07:16 PM	0.016
22390	0.019	1:07:21 PM	0.016
22395	0.016	1:07:26 PM	0.016
22400	0.017	1:07:31 PM	0.016
22405	0.016	1:07:36 PM	0.016
22410	0.016	1:07:41 PM	0.016
22415	0.016	1:07:46 PM	0.016
22420	0.015	1:07:51 PM	0.016
22425	0.016	1:07:56 PM	0.016
22430	0.016	1:08:01 PM	0.016
22435	0.017	1:08:06 PM	0.016
22440	0.015	1:08:11 PM	0.016
22445	0.015	1:08:16 PM	0.016
22450	0.015	1:08:21 PM	0.016
22455	0.016	1:08:26 PM	0.016
22460	0.015	1:08:31 PM	0.016
22465	0.017	1:08:36 PM	0.016
22470	0.016	1:08:41 PM	0.016
22475	0.016	1:08:46 PM	0.016
22480	0.041	1:08:51 PM	0.016
22485	0.025	1:08:56 PM	0.016
22490	0.02	1:09:01 PM	0.016
22495	0.021	1:09:06 PM	0.016
22500	0.019	1:09:11 PM	0.016
22505	0.017	1:09:16 PM	0.016
22510	0.016	1:09:21 PM	0.016
22515	0.015	1:09:26 PM	0.016
22520	0.016	1:09:31 PM	0.016
22525	0.015	1:09:36 PM	0.016
22530	0.015	1:09:41 PM	0.016
22535	0.015	1:09:46 PM	0.016
22540	0.015	1:09:51 PM	0.016
22545	0.017	1:09:56 PM	0.016
22550	0.015	1:10:01 PM	0.016
22555	0.015	1:10:06 PM	0.016
22560	0.017	1:10:11 PM	0.016
22565	0.015	1:10:16 PM	0.016
22570	0.016	1:10:21 PM	0.016
22575	0.016	1:10:26 PM	0.016
22580	0.015	1:10:31 PM	0.016
22585	0.015	1:10:36 PM	0.016
22590	0.016	1:10:41 PM	0.016
22595	0.016	1:10:46 PM	0.016
22600	0.015	1:10:51 PM	0.016
22605	0.017	1:10:56 PM	0.016
22610	0.016	1:11:01 PM	0.016
22615	0.015	1:11:06 PM	0.016
22620	0.016	1:11:11 PM	0.016
22625	0.016	1:11:16 PM	0.016
22630	0.015	1:11:21 PM	0.016
22635	0.015	1:11:26 PM	0.016
22640	0.016	1:11:31 PM	0.016
22645	0.017	1:11:36 PM	0.016
22650	0.016	1:11:41 PM	0.016
22655	0.016	1:11:46 PM	0.016
22660	0.017	1:11:51 PM	0.016
22665	0.017	1:11:56 PM	0.016
22670	0.019	1:12:01 PM	0.016
22675	0.017	1:12:06 PM	0.016
22680	0.017	1:12:11 PM	0.016
22685	0.017	1:12:16 PM	0.016
22690	0.017	1:12:21 PM	0.016
22695	0.016	1:12:26 PM	0.016
22700	0.019	1:12:31 PM	0.016
22705	0.018	1:12:36 PM	0.016
22710	0.018	1:12:41 PM	0.016
22715	0.018	1:12:46 PM	0.016
22720	0.016	1:12:51 PM	0.016
22725	0.018	1:12:56 PM	0.016
22730	0.017	1:13:01 PM	0.016
22735	0.017	1:13:06 PM	0.016
22740	0.018	1:13:11 PM	0.016
22745	0.019	1:13:16 PM	0.016
22750	0.02	1:13:21 PM	0.016
22755	0.02	1:13:26 PM	0.016
22760	0.019	1:13:31 PM	0.016
22765	0.019	1:13:36 PM	0.016
22770	0.019	1:13:41 PM	0.016
22775	0.019	1:13:46 PM	0.016
22780	0.021	1:13:51 PM	0.016
22785	0.021	1:13:56 PM	0.016

22790	0.02	1:14:01 PM	0.016
22795	0.02	1:14:06 PM	0.016
22800	0.019	1:14:11 PM	0.016
22805	0.02	1:14:16 PM	0.016
22810	0.018	1:14:21 PM	0.016
22815	0.017	1:14:26 PM	0.016
22820	0.017	1:14:31 PM	0.016
22825	0.018	1:14:36 PM	0.016
22830	0.017	1:14:41 PM	0.016
22835	0.017	1:14:46 PM	0.016
22840	0.018	1:14:51 PM	0.016
22845	0.019	1:14:56 PM	0.016
22850	0.018	1:15:01 PM	0.016
22855	0.017	1:15:06 PM	0.016
22860	0.017	1:15:11 PM	0.016
22865	0.017	1:15:16 PM	0.016
22870	0.018	1:15:21 PM	0.016
22875	0.017	1:15:26 PM	0.016
22880	0.017	1:15:31 PM	0.016
22885	0.018	1:15:36 PM	0.016
22890	0.019	1:15:41 PM	0.016
22895	0.018	1:15:46 PM	0.016
22900	0.017	1:15:51 PM	0.016
22905	0.017	1:15:56 PM	0.016
22910	0.017	1:16:01 PM	0.016
22915	0.017	1:16:06 PM	0.016
22920	0.018	1:16:11 PM	0.016
22925	0.017	1:16:16 PM	0.016
22930	0.017	1:16:21 PM	0.016
22935	0.018	1:16:26 PM	0.016
22940	0.017	1:16:31 PM	0.016
22945	0.016	1:16:36 PM	0.016
22950	0.017	1:16:41 PM	0.016
22955	0.016	1:16:46 PM	0.016
22960	0.016	1:16:51 PM	0.016
22965	0.016	1:16:56 PM	0.016
22970	0.018	1:17:01 PM	0.016
22975	0.018	1:17:06 PM	0.016
22980	0.017	1:17:11 PM	0.016
22985	0.018	1:17:16 PM	0.016
22990	0.018	1:17:21 PM	0.016
22995	0.018	1:17:26 PM	0.016
23000	0.017	1:17:31 PM	0.016
23005	0.017	1:17:36 PM	0.016
23010	0.018	1:17:41 PM	0.016
23015	0.016	1:17:46 PM	0.016
23020	0.017	1:17:51 PM	0.016
23025	0.017	1:17:56 PM	0.016
23030	0.017	1:18:01 PM	0.016
23035	0.016	1:18:06 PM	0.016
23040	0.016	1:18:11 PM	0.016
23045	0.015	1:18:16 PM	0.016
23050	0.016	1:18:21 PM	0.016
23055	0.016	1:18:26 PM	0.016
23060	0.016	1:18:31 PM	0.016
23065	0.017	1:18:36 PM	0.016
23070	0.017	1:18:41 PM	0.016
23075	0.016	1:18:46 PM	0.016
23080	0.017	1:18:51 PM	0.016
23085	0.017	1:18:56 PM	0.016
23090	0.015	1:19:01 PM	0.016
23095	0.016	1:19:06 PM	0.016
23100	0.016	1:19:11 PM	0.016
23105	0.017	1:19:16 PM	0.016
23110	0.017	1:19:21 PM	0.016
23115	0.016	1:19:26 PM	0.016
23120	0.017	1:19:31 PM	0.016
23125	0.017	1:19:36 PM	0.016
23130	0.016	1:19:41 PM	0.016
23135	0.016	1:19:46 PM	0.016
23140	0.016	1:19:51 PM	0.016
23145	0.016	1:19:56 PM	0.016
23150	0.016	1:20:01 PM	0.016
23155	0.016	1:20:06 PM	0.016
23160	0.017	1:20:11 PM	0.016
23165	0.016	1:20:16 PM	0.016
23170	0.015	1:20:21 PM	0.016
23175	0.016	1:20:26 PM	0.016
23180	0.017	1:20:31 PM	0.016
23185	0.015	1:20:36 PM	0.016
23190	0.015	1:20:41 PM	0.016
23195	0.015	1:20:46 PM	0.016
23200	0.015	1:20:51 PM	0.016
23205	0.015	1:20:56 PM	0.016
23210	0.016	1:21:01 PM	0.016
23215	0.016	1:21:06 PM	0.016
23220	0.016	1:21:11 PM	0.016
23225	0.015	1:21:16 PM	0.016
23230	0.015	1:21:21 PM	0.016
23235	0.015	1:21:26 PM	0.016
23240	0.015	1:21:31 PM	0.016
23245	0.016	1:21:36 PM	0.016
23250	0.016	1:21:41 PM	0.016
23255	0.016	1:21:46 PM	0.016
23260	0.016	1:21:51 PM	0.016
23265	0.016	1:21:56 PM	0.016
23270	0.019	1:22:01 PM	0.016
23275	0.017	1:22:06 PM	0.016
23280	0.017	1:22:11 PM	0.016
23285	0.017	1:22:16 PM	0.016
23290	0.018	1:22:21 PM	0.016
23295	0.016	1:22:26 PM	0.016
23300	0.016	1:22:31 PM	0.016
23305	0.016	1:22:36 PM	0.016
23310	0.017	1:22:41 PM	0.016
23315	0.016	1:22:46 PM	0.016
23320	0.016	1:22:51 PM	0.016
23325	0.015	1:22:56 PM	0.016
23330	0.016	1:23:01 PM	0.016

23335	0.016	1:23:06 PM	0.016
23340	0.016	1:23:11 PM	0.016
23345	0.016	1:23:16 PM	0.016
23350	0.015	1:23:21 PM	0.016
23355	0.018	1:23:26 PM	0.016
23360	0.017	1:23:31 PM	0.016
23365	0.016	1:23:36 PM	0.016
23370	0.016	1:23:41 PM	0.016
23375	0.018	1:23:46 PM	0.016
23380	0.017	1:23:51 PM	0.016
23385	0.016	1:23:56 PM	0.016
23390	0.017	1:24:01 PM	0.016
23395	0.017	1:24:06 PM	0.016
23400	0.016	1:24:11 PM	0.016
23405	0.016	1:24:16 PM	0.016
23410	0.017	1:24:21 PM	0.016
23415	0.016	1:24:26 PM	0.016
23420	0.016	1:24:31 PM	0.016
23425	0.016	1:24:36 PM	0.016
23430	0.016	1:24:41 PM	0.016
23435	0.016	1:24:46 PM	0.016
23440	0.016	1:24:51 PM	0.016
23445	0.017	1:24:56 PM	0.016
23450	0.016	1:25:01 PM	0.016
23455	0.017	1:25:06 PM	0.016
23460	0.016	1:25:11 PM	0.016
23465	0.016	1:25:16 PM	0.016
23470	0.016	1:25:21 PM	0.016
23475	0.016	1:25:26 PM	0.016
23480	0.016	1:25:31 PM	0.016
23485	0.017	1:25:36 PM	0.016
23490	0.016	1:25:41 PM	0.016
23495	0.016	1:25:46 PM	0.016
23500	0.015	1:25:51 PM	0.016
23505	0.016	1:25:56 PM	0.016
23510	0.015	1:26:01 PM	0.016
23515	0.016	1:26:06 PM	0.016
23520	0.016	1:26:11 PM	0.016
23525	0.015	1:26:16 PM	0.016
23530	0.015	1:26:21 PM	0.016
23535	0.015	1:26:26 PM	0.016
23540	0.015	1:26:31 PM	0.016
23545	0.014	1:26:36 PM	0.016
23550	0.016	1:26:41 PM	0.016
23555	0.015	1:26:46 PM	0.016
23560	0.015	1:26:51 PM	0.016
23565	0.015	1:26:56 PM	0.016
23570	0.015	1:27:01 PM	0.016
23575	0.015	1:27:06 PM	0.016
23580	0.016	1:27:11 PM	0.016
23585	0.016	1:27:16 PM	0.016
23590	0.016	1:27:21 PM	0.016
23595	0.016	1:27:26 PM	0.016
23600	0.015	1:27:31 PM	0.016
23605	0.015	1:27:36 PM	0.016
23610	0.015	1:27:41 PM	0.016
23615	0.016	1:27:46 PM	0.016
23620	0.017	1:27:51 PM	0.016
23625	0.019	1:27:56 PM	0.016
23630	0.016	1:28:01 PM	0.016
23635	0.016	1:28:06 PM	0.016
23640	0.015	1:28:11 PM	0.016
23645	0.015	1:28:16 PM	0.016
23650	0.015	1:28:21 PM	0.016
23655	0.016	1:28:26 PM	0.016
23660	0.016	1:28:31 PM	0.016
23665	0.016	1:28:36 PM	0.016
23670	0.016	1:28:41 PM	0.016
23675	0.015	1:28:46 PM	0.016
23680	0.016	1:28:51 PM	0.016
23685	0.016	1:28:56 PM	0.016
23690	0.016	1:29:01 PM	0.016
23695	0.016	1:29:06 PM	0.016
23700	0.016	1:29:11 PM	0.016
23705	0.016	1:29:16 PM	0.016
23710	0.018	1:29:21 PM	0.016
23715	0.017	1:29:26 PM	0.016
23720	0.017	1:29:31 PM	0.016
23725	0.017	1:29:36 PM	0.016
23730	0.015	1:29:41 PM	0.016
23735	0.015	1:29:46 PM	0.016
23740	0.016	1:29:51 PM	0.016
23745	0.015	1:29:56 PM	0.016
23750	0.016	1:30:01 PM	0.016
23755	0.016	1:30:06 PM	0.016
23760	0.016	1:30:11 PM	0.016
23765	0.015	1:30:16 PM	0.016
23770	0.016	1:30:21 PM	0.016
23775	0.015	1:30:26 PM	0.016
23780	0.015	1:30:31 PM	0.016
23785	0.015	1:30:36 PM	0.016
23790	0.015	1:30:41 PM	0.016
23795	0.025	1:30:46 PM	0.016
23800	0.015	1:30:51 PM	0.016
23805	0.015	1:30:56 PM	0.016
23810	0.016	1:31:01 PM	0.016
23815	0.016	1:31:06 PM	0.016
23820	0.014	1:31:11 PM	0.016
23825	0.015	1:31:16 PM	0.016
23830	0.015	1:31:21 PM	0.016
23835	0.015	1:31:26 PM	0.016
23840	0.015	1:31:31 PM	0.016
23845	0.015	1:31:36 PM	0.016
23850	0.016	1:31:41 PM	0.016
23855	0.015	1:31:46 PM	0.016
23860	0.015	1:31:51 PM	0.016
23865	0.016	1:31:56 PM	0.016
23870	0.016	1:32:01 PM	0.016
23875	0.017	1:32:06 PM	0.016

23880	0.016	1:32:11 PM	0.016
23885	0.016	1:32:16 PM	0.016
23890	0.016	1:32:21 PM	0.016
23895	0.016	1:32:26 PM	0.016
23900	0.017	1:32:31 PM	0.016
23905	0.015	1:32:36 PM	0.016
23910	0.016	1:32:41 PM	0.016
23915	0.015	1:32:46 PM	0.016
23920	0.016	1:32:51 PM	0.016
23925	0.016	1:32:56 PM	0.016
23930	0.016	1:33:01 PM	0.016
23935	0.016	1:33:06 PM	0.016
23940	0.015	1:33:11 PM	0.016
23945	0.015	1:33:16 PM	0.016
23950	0.016	1:33:21 PM	0.016
23955	0.015	1:33:26 PM	0.016
23960	0.015	1:33:31 PM	0.016
23965	0.015	1:33:36 PM	0.016
23970	0.016	1:33:41 PM	0.016
23975	0.015	1:33:46 PM	0.016
23980	0.015	1:33:51 PM	0.016
23985	0.015	1:33:56 PM	0.016
23990	0.015	1:34:01 PM	0.016
23995	0.017	1:34:06 PM	0.016
24000	0.015	1:34:11 PM	0.016
24005	0.015	1:34:16 PM	0.016
24010	0.015	1:34:21 PM	0.016
24015	0.015	1:34:26 PM	0.016
24020	0.014	1:34:31 PM	0.016
24025	0.015	1:34:36 PM	0.016
24030	0.015	1:34:41 PM	0.016
24035	0.017	1:34:46 PM	0.016
24040	0.015	1:34:51 PM	0.016
24045	0.016	1:34:56 PM	0.016
24050	0.015	1:35:01 PM	0.016
24055	0.015	1:35:06 PM	0.016
24060	0.015	1:35:11 PM	0.016
24065	0.017	1:35:16 PM	0.016
24070	0.015	1:35:21 PM	0.016
24075	0.015	1:35:26 PM	0.016
24080	0.016	1:35:31 PM	0.016
24085	0.016	1:35:36 PM	0.016
24090	0.015	1:35:41 PM	0.016
24095	0.015	1:35:46 PM	0.016
24100	0.015	1:35:51 PM	0.016
24105	0.016	1:35:56 PM	0.016
24110	0.015	1:36:01 PM	0.016
24115	0.016	1:36:06 PM	0.016
24120	0.014	1:36:11 PM	0.016
24125	0.015	1:36:16 PM	0.016
24130	0.015	1:36:21 PM	0.016
24135	0.015	1:36:26 PM	0.016
24140	0.016	1:36:31 PM	0.016
24145	0.016	1:36:36 PM	0.016
24150	0.017	1:36:41 PM	0.016
24155	0.016	1:36:46 PM	0.016
24160	0.015	1:36:51 PM	0.016
24165	0.015	1:36:56 PM	0.016
24170	0.014	1:37:01 PM	0.016
24175	0.015	1:37:06 PM	0.016
24180	0.015	1:37:11 PM	0.016
24185	0.015	1:37:16 PM	0.016
24190	0.016	1:37:21 PM	0.016
24195	0.015	1:37:26 PM	0.016
24200	0.015	1:37:31 PM	0.016
24205	0.015	1:37:36 PM	0.016
24210	0.016	1:37:41 PM	0.016
24215	0.015	1:37:46 PM	0.016
24220	0.015	1:37:51 PM	0.016
24225	0.016	1:37:56 PM	0.016
24230	0.015	1:38:01 PM	0.016
24235	0.015	1:38:06 PM	0.016
24240	0.015	1:38:11 PM	0.016
24245	0.015	1:38:16 PM	0.016
24250	0.015	1:38:21 PM	0.016
24255	0.016	1:38:26 PM	0.016
24260	0.016	1:38:31 PM	0.016
24265	0.016	1:38:36 PM	0.016
24270	0.017	1:38:41 PM	0.016
24275	0.016	1:38:46 PM	0.016
24280	0.015	1:38:51 PM	0.016
24285	0.016	1:38:56 PM	0.016
24290	0.017	1:39:01 PM	0.016
24295	0.016	1:39:06 PM	0.016
24300	0.016	1:39:11 PM	0.016
24305	0.016	1:39:16 PM	0.016
24310	0.016	1:39:21 PM	0.016
24315	0.015	1:39:26 PM	0.016
24320	0.017	1:39:31 PM	0.016
24325	0.015	1:39:36 PM	0.016
24330	0.016	1:39:41 PM	0.016
24335	0.016	1:39:46 PM	0.016
24340	0.016	1:39:51 PM	0.016
24345	0.016	1:39:56 PM	0.016
24350	0.017	1:40:01 PM	0.016
24355	0.016	1:40:06 PM	0.016
24360	0.016	1:40:11 PM	0.016
24365	0.016	1:40:16 PM	0.016
24370	0.016	1:40:21 PM	0.016
24375	0.015	1:40:26 PM	0.016
24380	0.016	1:40:31 PM	0.016
24385	0.016	1:40:36 PM	0.016
24390	0.016	1:40:41 PM	0.016
24395	0.016	1:40:46 PM	0.016
24400	0.016	1:40:51 PM	0.016
24405	0.016	1:40:56 PM	0.016
24410	0.017	1:41:01 PM	0.016
24415	0.015	1:41:06 PM	0.016
24420	0.015	1:41:11 PM	0.016

24425	0.016	1:41:16 PM	0.016
24430	0.015	1:41:21 PM	0.016
24435	0.016	1:41:26 PM	0.016
24440	0.015	1:41:31 PM	0.016
24445	0.016	1:41:36 PM	0.016
24450	0.016	1:41:41 PM	0.016
24455	0.016	1:41:46 PM	0.016
24460	0.016	1:41:51 PM	0.016
24465	0.017	1:41:56 PM	0.016
24470	0.017	1:42:01 PM	0.016
24475	0.017	1:42:06 PM	0.016
24480	0.018	1:42:11 PM	0.016
24485	0.018	1:42:16 PM	0.016
24490	0.016	1:42:21 PM	0.016
24495	0.016	1:42:26 PM	0.016
24500	0.016	1:42:31 PM	0.016
24505	0.017	1:42:36 PM	0.016
24510	0.017	1:42:41 PM	0.016
24515	0.017	1:42:46 PM	0.016
24520	0.016	1:42:51 PM	0.016
24525	0.017	1:42:56 PM	0.016
24530	0.017	1:43:01 PM	0.016
24535	0.016	1:43:06 PM	0.016
24540	0.016	1:43:11 PM	0.016
24545	0.016	1:43:16 PM	0.016
24550	0.016	1:43:21 PM	0.016
24555	0.017	1:43:26 PM	0.016
24560	0.016	1:43:31 PM	0.016
24565	0.016	1:43:36 PM	0.016
24570	0.016	1:43:41 PM	0.016
24575	0.017	1:43:46 PM	0.016
24580	0.016	1:43:51 PM	0.016
24585	0.016	1:43:56 PM	0.016
24590	0.016	1:44:01 PM	0.016
24595	0.015	1:44:06 PM	0.016
24600	0.015	1:44:11 PM	0.016
24605	0.015	1:44:16 PM	0.016
24610	0.015	1:44:21 PM	0.016
24615	0.016	1:44:26 PM	0.016
24620	0.015	1:44:31 PM	0.016
24625	0.014	1:44:36 PM	0.016
24630	0.015	1:44:41 PM	0.016
24635	0.015	1:44:46 PM	0.016
24640	0.016	1:44:51 PM	0.016
24645	0.014	1:44:56 PM	0.016
24650	0.015	1:45:01 PM	0.016
24655	0.015	1:45:06 PM	0.016
24660	0.015	1:45:11 PM	0.016
24665	0.015	1:45:16 PM	0.016
24670	0.015	1:45:21 PM	0.016
24675	0.016	1:45:26 PM	0.016
24680	0.015	1:45:31 PM	0.016
24685	0.015	1:45:36 PM	0.016
24690	0.015	1:45:41 PM	0.016
24695	0.015	1:45:46 PM	0.016
24700	0.016	1:45:51 PM	0.016
24705	0.016	1:45:56 PM	0.016
24710	0.017	1:46:01 PM	0.016
24715	0.016	1:46:06 PM	0.016
24720	0.015	1:46:11 PM	0.016
24725	0.016	1:46:16 PM	0.016
24730	0.015	1:46:21 PM	0.016
24735	0.016	1:46:26 PM	0.016
24740	0.015	1:46:31 PM	0.016
24745	0.015	1:46:36 PM	0.016
24750	0.015	1:46:41 PM	0.016
24755	0.015	1:46:46 PM	0.016
24760	0.016	1:46:51 PM	0.016
24765	0.015	1:46:56 PM	0.016
24770	0.017	1:47:01 PM	0.016
24775	0.016	1:47:06 PM	0.016
24780	0.016	1:47:11 PM	0.016
24785	0.015	1:47:16 PM	0.016
24790	0.016	1:47:21 PM	0.016
24795	0.015	1:47:26 PM	0.016
24800	0.016	1:47:31 PM	0.016
24805	0.016	1:47:36 PM	0.016
24810	0.017	1:47:41 PM	0.016
24815	0.017	1:47:46 PM	0.016
24820	0.016	1:47:51 PM	0.016
24825	0.016	1:47:56 PM	0.016
24830	0.016	1:48:01 PM	0.016
24835	0.016	1:48:06 PM	0.016
24840	0.015	1:48:11 PM	0.016
24845	0.015	1:48:16 PM	0.016
24850	0.016	1:48:21 PM	0.016
24855	0.014	1:48:26 PM	0.016
24860	0.016	1:48:31 PM	0.016
24865	0.015	1:48:36 PM	0.016
24870	0.016	1:48:41 PM	0.016
24875	0.015	1:48:46 PM	0.016
24880	0.015	1:48:51 PM	0.016
24885	0.016	1:48:56 PM	0.016
24890	0.015	1:49:01 PM	0.016
24895	0.015	1:49:06 PM	0.016
24900	0.016	1:49:11 PM	0.016
24905	0.015	1:49:16 PM	0.016
24910	0.015	1:49:21 PM	0.016
24915	0.014	1:49:26 PM	0.016
24920	0.015	1:49:31 PM	0.016
24925	0.015	1:49:36 PM	0.016
24930	0.015	1:49:41 PM	0.016
24935	0.016	1:49:46 PM	0.016
24940	0.015	1:49:51 PM	0.016
24945	0.015	1:49:56 PM	0.016
24950	0.016	1:50:01 PM	0.016
24955	0.016	1:50:06 PM	0.016
24960	0.018	1:50:11 PM	0.016
24965	0.015	1:50:16 PM	0.016

24970	0.015	1:50:21 PM	0.016
24975	0.015	1:50:26 PM	0.016
24980	0.015	1:50:31 PM	0.016
24985	0.015	1:50:36 PM	0.016
24990	0.015	1:50:41 PM	0.016
24995	0.016	1:50:46 PM	0.016
25000	0.016	1:50:51 PM	0.016
25005	0.016	1:50:56 PM	0.016
25010	0.016	1:51:01 PM	0.016
25015	0.015	1:51:06 PM	0.016
25020	0.018	1:51:11 PM	0.016
25025	0.016	1:51:16 PM	0.016
25030	0.016	1:51:21 PM	0.016
25035	0.015	1:51:26 PM	0.016
25040	0.015	1:51:31 PM	0.016
25045	0.016	1:51:36 PM	0.016
25050	0.016	1:51:41 PM	0.016
25055	0.016	1:51:46 PM	0.016
25060	0.015	1:51:51 PM	0.016
25065	0.015	1:51:56 PM	0.016
25070	0.015	1:52:01 PM	0.016
25075	0.015	1:52:06 PM	0.016
25080	0.014	1:52:11 PM	0.016
25085	0.014	1:52:16 PM	0.016
25090	0.015	1:52:21 PM	0.016
25095	0.015	1:52:26 PM	0.016
25100	0.015	1:52:31 PM	0.016
25105	0.015	1:52:36 PM	0.016
25110	0.015	1:52:41 PM	0.016
25115	0.015	1:52:46 PM	0.016
25120	0.016	1:52:51 PM	0.016
25125	0.015	1:52:56 PM	0.016
25130	0.016	1:53:01 PM	0.016
25135	0.014	1:53:06 PM	0.016
25140	0.015	1:53:11 PM	0.016
25145	0.014	1:53:16 PM	0.016
25150	0.015	1:53:21 PM	0.016
25155	0.015	1:53:26 PM	0.016
25160	0.015	1:53:31 PM	0.016
25165	0.015	1:53:36 PM	0.016
25170	0.014	1:53:41 PM	0.016
25175	0.014	1:53:46 PM	0.016
25180	0.015	1:53:51 PM	0.016
25185	0.015	1:53:56 PM	0.016
25190	0.015	1:54:01 PM	0.016
25195	0.014	1:54:06 PM	0.016
25200	0.014	1:54:11 PM	0.016
25205	0.014	1:54:16 PM	0.016
25210	0.015	1:54:21 PM	0.016
25215	0.014	1:54:26 PM	0.016
25220	0.014	1:54:31 PM	0.016
25225	0.015	1:54:36 PM	0.016
25230	0.014	1:54:41 PM	0.016
25235	0.015	1:54:46 PM	0.016
25240	0.015	1:54:51 PM	0.016
25245	0.015	1:54:56 PM	0.016
25250	0.014	1:55:01 PM	0.016
25255	0.014	1:55:06 PM	0.016
25260	0.014	1:55:11 PM	0.016
25265	0.015	1:55:16 PM	0.016
25270	0.014	1:55:21 PM	0.016
25275	0.014	1:55:26 PM	0.016
25280	0.015	1:55:31 PM	0.016
25285	0.014	1:55:36 PM	0.016
25290	0.016	1:55:41 PM	0.016
25295	0.014	1:55:46 PM	0.016
25300	0.014	1:55:51 PM	0.016
25305	0.014	1:55:56 PM	0.016
25310	0.015	1:56:01 PM	0.016
25315	0.015	1:56:06 PM	0.016
25320	0.014	1:56:11 PM	0.016
25325	0.015	1:56:16 PM	0.016
25330	0.014	1:56:21 PM	0.016
25335	0.015	1:56:26 PM	0.016
25340	0.015	1:56:31 PM	0.016
25345	0.014	1:56:36 PM	0.016
25350	0.014	1:56:41 PM	0.016
25355	0.014	1:56:46 PM	0.016
25360	0.015	1:56:51 PM	0.016
25365	0.014	1:56:56 PM	0.016
25370	0.014	1:57:01 PM	0.016
25375	0.014	1:57:06 PM	0.016
25380	0.015	1:57:11 PM	0.016
25385	0.014	1:57:16 PM	0.016
25390	0.015	1:57:21 PM	0.016
25395	0.014	1:57:26 PM	0.016
25400	0.015	1:57:31 PM	0.016
25405	0.015	1:57:36 PM	0.016
25410	0.015	1:57:41 PM	0.016
25415	0.014	1:57:46 PM	0.016
25420	0.014	1:57:51 PM	0.016
25425	0.015	1:57:56 PM	0.016
25430	0.015	1:58:01 PM	0.016
25435	0.015	1:58:06 PM	0.016
25440	0.016	1:58:11 PM	0.016
25445	0.015	1:58:16 PM	0.016
25450	0.016	1:58:21 PM	0.016
25455	0.015	1:58:26 PM	0.016
25460	0.016	1:58:31 PM	0.016
25465	0.016	1:58:36 PM	0.016
25470	0.016	1:58:41 PM	0.016
25475	0.016	1:58:46 PM	0.016
25480	0.015	1:58:51 PM	0.016
25485	0.014	1:58:56 PM	0.016
25490	0.014	1:59:01 PM	0.016
25495	0.015	1:59:06 PM	0.016
25500	0.015	1:59:11 PM	0.016
25505	0.014	1:59:16 PM	0.016
25510	0.015	1:59:21 PM	0.016

25515	0.014	1:59:26 PM	0.016
25520	0.014	1:59:31 PM	0.016
25525	0.015	1:59:36 PM	0.016
25530	0.014	1:59:41 PM	0.016
25535	0.014	1:59:46 PM	0.016
25540	0.015	1:59:51 PM	0.016
25545	0.015	1:59:56 PM	0.016
25550	0.015	2:00:01 PM	0.016
25555	0.015	2:00:06 PM	0.016
25560	0.015	2:00:11 PM	0.016
25565	0.014	2:00:16 PM	0.016
25570	0.016	2:00:21 PM	0.016
25575	0.015	2:00:26 PM	0.016
25580	0.015	2:00:31 PM	0.016
25585	0.014	2:00:36 PM	0.016
25590	0.015	2:00:41 PM	0.016
25595	0.015	2:00:46 PM	0.016
25600	0.015	2:00:51 PM	0.016
25605	0.016	2:00:56 PM	0.016
25610	0.015	2:01:01 PM	0.016
25615	0.015	2:01:06 PM	0.016
25620	0.015	2:01:11 PM	0.016
25625	0.015	2:01:16 PM	0.016
25630	0.016	2:01:21 PM	0.016
25635	0.016	2:01:26 PM	0.016
25640	0.016	2:01:31 PM	0.016
25645	0.016	2:01:36 PM	0.016
25650	0.017	2:01:41 PM	0.016
25655	0.016	2:01:46 PM	0.016
25660	0.015	2:01:51 PM	0.016
25665	0.014	2:01:56 PM	0.016
25670	0.016	2:02:01 PM	0.016
25675	0.015	2:02:06 PM	0.016
25680	0.015	2:02:11 PM	0.016
25685	0.014	2:02:16 PM	0.016
25690	0.015	2:02:21 PM	0.016
25695	0.015	2:02:26 PM	0.016
25700	0.014	2:02:31 PM	0.016
25705	0.015	2:02:36 PM	0.016
25710	0.015	2:02:41 PM	0.016
25715	0.016	2:02:46 PM	0.016
25720	0.018	2:02:51 PM	0.016
25725	0.017	2:02:56 PM	0.016
25730	0.017	2:03:01 PM	0.016
25735	0.016	2:03:06 PM	0.016
25740	0.016	2:03:11 PM	0.016
25745	0.018	2:03:16 PM	0.016
25750	0.016	2:03:21 PM	0.016
25755	0.016	2:03:26 PM	0.016
25760	0.016	2:03:31 PM	0.016
25765	0.016	2:03:36 PM	0.016
25770	0.016	2:03:41 PM	0.016
25775	0.017	2:03:46 PM	0.016
25780	0.017	2:03:51 PM	0.016
25785	0.016	2:03:56 PM	0.016
25790	0.015	2:04:01 PM	0.016
25795	0.015	2:04:06 PM	0.016
25800	0.015	2:04:11 PM	0.016
25805	0.015	2:04:16 PM	0.016
25810	0.015	2:04:21 PM	0.016
25815	0.015	2:04:26 PM	0.016
25820	0.015	2:04:31 PM	0.016
25825	0.014	2:04:36 PM	0.016
25830	0.015	2:04:41 PM	0.016
25835	0.016	2:04:46 PM	0.016
25840	0.015	2:04:51 PM	0.016
25845	0.016	2:04:56 PM	0.016
25850	0.016	2:05:01 PM	0.016
25855	0.015	2:05:06 PM	0.016
25860	0.015	2:05:11 PM	0.016
25865	0.015	2:05:16 PM	0.016
25870	0.014	2:05:21 PM	0.016
25875	0.015	2:05:26 PM	0.016
25880	0.014	2:05:31 PM	0.016
25885	0.014	2:05:36 PM	0.016
25890	0.014	2:05:41 PM	0.016
25895	0.015	2:05:46 PM	0.016
25900	0.015	2:05:51 PM	0.016
25905	0.014	2:05:56 PM	0.016
25910	0.014	2:06:01 PM	0.016
25915	0.014	2:06:06 PM	0.016
25920	0.019	2:06:11 PM	0.016
25925	0.014	2:06:16 PM	0.016
25930	0.014	2:06:21 PM	0.016
25935	0.015	2:06:26 PM	0.016
25940	0.015	2:06:31 PM	0.016
25945	0.015	2:06:36 PM	0.016
25950	0.015	2:06:41 PM	0.016
25955	0.015	2:06:46 PM	0.016
25960	0.015	2:06:51 PM	0.016
25965	0.015	2:06:56 PM	0.016
25970	0.014	2:07:01 PM	0.016
25975	0.014	2:07:06 PM	0.016
25980	0.015	2:07:11 PM	0.016
25985	0.015	2:07:16 PM	0.016
25990	0.014	2:07:21 PM	0.016
25995	0.016	2:07:26 PM	0.016
26000	0.017	2:07:31 PM	0.016
26005	0.016	2:07:36 PM	0.016
26010	0.018	2:07:41 PM	0.016
26015	0.016	2:07:46 PM	0.016
26020	0.016	2:07:51 PM	0.016
26025	0.017	2:07:56 PM	0.016
26030	0.016	2:08:01 PM	0.016
26035	0.016	2:08:06 PM	0.016
26040	0.016	2:08:11 PM	0.016
26045	0.015	2:08:16 PM	0.016
26050	0.015	2:08:21 PM	0.016
26055	0.015	2:08:26 PM	0.016

26060	0.015	2:08:31 PM	0.016
26065	0.015	2:08:36 PM	0.016
26070	0.016	2:08:41 PM	0.016
26075	0.015	2:08:46 PM	0.016
26080	0.016	2:08:51 PM	0.016
26085	0.016	2:08:56 PM	0.016
26090	0.015	2:09:01 PM	0.016
26095	0.016	2:09:06 PM	0.016
26100	0.014	2:09:11 PM	0.016
26105	0.015	2:09:16 PM	0.016
26110	0.02	2:09:21 PM	0.016
26115	0.016	2:09:26 PM	0.016
26120	0.017	2:09:31 PM	0.016
26125	0.015	2:09:36 PM	0.016
26130	0.016	2:09:41 PM	0.016
26135	0.015	2:09:46 PM	0.016
26140	0.016	2:09:51 PM	0.016
26145	0.017	2:09:56 PM	0.016
26150	0.017	2:10:01 PM	0.016
26155	0.016	2:10:06 PM	0.016
26160	0.015	2:10:11 PM	0.016
26165	0.015	2:10:16 PM	0.016
26170	0.016	2:10:21 PM	0.016
26175	0.015	2:10:26 PM	0.016
26180	0.016	2:10:31 PM	0.016
26185	0.016	2:10:36 PM	0.016
26190	0.016	2:10:41 PM	0.016
26195	0.017	2:10:46 PM	0.016
26200	0.016	2:10:51 PM	0.016
26205	0.016	2:10:56 PM	0.016
26210	0.014	2:11:01 PM	0.016
26215	0.014	2:11:06 PM	0.016
26220	0.016	2:11:11 PM	0.016
26225	0.015	2:11:16 PM	0.016
26230	0.015	2:11:21 PM	0.016
26235	0.015	2:11:26 PM	0.016
26240	0.015	2:11:31 PM	0.016
26245	0.015	2:11:36 PM	0.016
26250	0.015	2:11:41 PM	0.016
26255	0.015	2:11:46 PM	0.016
26260	0.016	2:11:51 PM	0.016
26265	0.015	2:11:56 PM	0.016
26270	0.014	2:12:01 PM	0.016
26275	0.014	2:12:06 PM	0.016
26280	0.014	2:12:11 PM	0.016
26285	0.015	2:12:16 PM	0.016
26290	0.014	2:12:21 PM	0.016
26295	0.014	2:12:26 PM	0.016
26300	0.014	2:12:31 PM	0.016
26305	0.016	2:12:36 PM	0.016
26310	0.016	2:12:41 PM	0.016
26315	0.015	2:12:46 PM	0.016
26320	0.015	2:12:51 PM	0.016
26325	0.016	2:12:56 PM	0.016
26330	0.014	2:13:01 PM	0.016
26335	0.014	2:13:06 PM	0.016
26340	0.015	2:13:11 PM	0.016
26345	0.013	2:13:16 PM	0.016
26350	0.015	2:13:21 PM	0.016
26355	0.014	2:13:26 PM	0.016
26360	0.014	2:13:31 PM	0.016
26365	0.015	2:13:36 PM	0.016
26370	0.014	2:13:41 PM	0.016
26375	0.014	2:13:46 PM	0.016
26380	0.014	2:13:51 PM	0.016
26385	0.015	2:13:56 PM	0.016
26390	0.014	2:14:01 PM	0.016
26395	0.014	2:14:06 PM	0.016
26400	0.014	2:14:11 PM	0.016
26405	0.015	2:14:16 PM	0.016
26410	0.014	2:14:21 PM	0.016
26415	0.013	2:14:26 PM	0.016
26420	0.015	2:14:31 PM	0.016
26425	0.014	2:14:36 PM	0.016
26430	0.015	2:14:41 PM	0.016
26435	0.014	2:14:46 PM	0.016
26440	0.014	2:14:51 PM	0.016
26445	0.015	2:14:56 PM	0.016
26450	0.015	2:15:01 PM	0.016
26455	0.015	2:15:06 PM	0.016
26460	0.015	2:15:11 PM	0.016
26465	0.015	2:15:16 PM	0.016
26470	0.016	2:15:21 PM	0.016
26475	0.017	2:15:26 PM	0.016
26480	0.015	2:15:31 PM	0.016
26485	0.015	2:15:36 PM	0.016
26490	0.015	2:15:41 PM	0.016
26495	0.015	2:15:46 PM	0.016
26500	0.016	2:15:51 PM	0.016
26505	0.014	2:15:56 PM	0.016
26510	0.014	2:16:01 PM	0.016
26515	0.014	2:16:06 PM	0.016
26520	0.015	2:16:11 PM	0.016
26525	0.014	2:16:16 PM	0.016
26530	0.014	2:16:21 PM	0.016
26535	0.015	2:16:26 PM	0.016
26540	0.014	2:16:31 PM	0.016
26545	0.014	2:16:36 PM	0.016
26550	0.014	2:16:41 PM	0.016
26555	0.014	2:16:46 PM	0.016
26560	0.014	2:16:51 PM	0.016
26565	0.014	2:16:56 PM	0.016
26570	0.015	2:17:01 PM	0.016
26575	0.015	2:17:06 PM	0.016
26580	0.014	2:17:11 PM	0.016
26585	0.015	2:17:16 PM	0.016
26590	0.013	2:17:21 PM	0.016
26595	0.015	2:17:26 PM	0.016
26600	0.014	2:17:31 PM	0.016

26605	0.014	2:17:36 PM	0.016
26610	0.014	2:17:41 PM	0.016
26615	0.014	2:17:46 PM	0.016
26620	0.015	2:17:51 PM	0.016
26625	0.014	2:17:56 PM	0.016
26630	0.015	2:18:01 PM	0.016
26635	0.017	2:18:06 PM	0.016
26640	0.015	2:18:11 PM	0.016
26645	0.015	2:18:16 PM	0.016
26650	0.015	2:18:21 PM	0.016
26655	0.013	2:18:26 PM	0.016
26660	0.014	2:18:31 PM	0.016
26665	0.014	2:18:36 PM	0.016
26670	0.014	2:18:41 PM	0.016
26675	0.014	2:18:46 PM	0.016
26680	0.014	2:18:51 PM	0.016
26685	0.014	2:18:56 PM	0.016
26690	0.014	2:19:01 PM	0.016
26695	0.014	2:19:06 PM	0.016
26700	0.014	2:19:11 PM	0.016
26705	0.014	2:19:16 PM	0.016
26710	0.014	2:19:21 PM	0.016
26715	0.014	2:19:26 PM	0.016
26720	0.015	2:19:31 PM	0.016
26725	0.014	2:19:36 PM	0.016
26730	0.014	2:19:41 PM	0.016
26735	0.013	2:19:46 PM	0.016
26740	0.014	2:19:51 PM	0.016
26745	0.014	2:19:56 PM	0.016
26750	0.015	2:20:01 PM	0.016
26755	0.014	2:20:06 PM	0.016
26760	0.014	2:20:11 PM	0.016
26765	0.014	2:20:16 PM	0.016
26770	0.013	2:20:21 PM	0.016
26775	0.014	2:20:26 PM	0.016
26780	0.015	2:20:31 PM	0.016
26785	0.014	2:20:36 PM	0.016
26790	0.013	2:20:41 PM	0.016
26795	0.014	2:20:46 PM	0.016
26800	0.014	2:20:51 PM	0.016
26805	0.014	2:20:56 PM	0.016
26810	0.014	2:21:01 PM	0.016
26815	0.015	2:21:06 PM	0.016
26820	0.014	2:21:11 PM	0.016
26825	0.014	2:21:16 PM	0.016
26830	0.014	2:21:21 PM	0.016
26835	0.014	2:21:26 PM	0.016
26840	0.014	2:21:31 PM	0.016
26845	0.014	2:21:36 PM	0.016
26850	0.014	2:21:41 PM	0.016
26855	0.014	2:21:46 PM	0.016
26860	0.014	2:21:51 PM	0.016
26865	0.014	2:21:56 PM	0.016
26870	0.014	2:22:01 PM	0.016
26875	0.014	2:22:06 PM	0.016
26880	0.015	2:22:11 PM	0.016
26885	0.014	2:22:16 PM	0.016
26890	0.014	2:22:21 PM	0.016
26895	0.015	2:22:26 PM	0.016
26900	0.015	2:22:31 PM	0.016
26905	0.014	2:22:36 PM	0.016
26910	0.014	2:22:41 PM	0.016
26915	0.014	2:22:46 PM	0.016
26920	0.014	2:22:51 PM	0.016
26925	0.014	2:22:56 PM	0.016
26930	0.014	2:23:01 PM	0.016
26935	0.015	2:23:06 PM	0.016
26940	0.016	2:23:11 PM	0.016
26945	0.014	2:23:16 PM	0.016
26950	0.014	2:23:21 PM	0.016
26955	0.014	2:23:26 PM	0.016
26960	0.014	2:23:31 PM	0.016
26965	0.014	2:23:36 PM	0.016
26970	0.015	2:23:41 PM	0.016
26975	0.015	2:23:46 PM	0.016
26980	0.014	2:23:51 PM	0.016
26985	0.015	2:23:56 PM	0.016
26990	0.015	2:24:01 PM	0.016
26995	0.015	2:24:06 PM	0.016
27000	0.016	2:24:11 PM	0.016
27005	0.017	2:24:16 PM	0.016
27010	0.015	2:24:21 PM	0.016
27015	0.014	2:24:26 PM	0.016
27020	0.015	2:24:31 PM	0.016
27025	0.014	2:24:36 PM	0.016
27030	0.015	2:24:41 PM	0.016
27035	0.014	2:24:46 PM	0.016
27040	0.015	2:24:51 PM	0.016
27045	0.015	2:24:56 PM	0.016
27050	0.015	2:25:01 PM	0.016
27055	0.014	2:25:06 PM	0.016
27060	0.014	2:25:11 PM	0.016
27065	0.015	2:25:16 PM	0.016
27070	0.014	2:25:21 PM	0.016
27075	0.014	2:25:26 PM	0.016
27080	0.015	2:25:31 PM	0.016
27085	0.015	2:25:36 PM	0.016
27090	0.015	2:25:41 PM	0.016
27095	0.015	2:25:46 PM	0.016
27100	0.016	2:25:51 PM	0.016
27105	0.015	2:25:56 PM	0.015
27110	0.014	2:26:01 PM	0.015
27115	0.014	2:26:06 PM	0.015
27120	0.014	2:26:11 PM	0.015
27125	0.014	2:26:16 PM	0.015
27130	0.014	2:26:21 PM	0.015
27135	0.015	2:26:26 PM	0.015
27140	0.014	2:26:31 PM	0.015
27145	0.014	2:26:36 PM	0.015

27150	0.014	2:26:41 PM	0.015
27155	0.014	2:26:46 PM	0.015
27160	0.014	2:26:51 PM	0.015
27165	0.015	2:26:56 PM	0.015
27170	0.015	2:27:01 PM	0.015
27175	0.014	2:27:06 PM	0.015
27180	0.014	2:27:11 PM	0.015
27185	0.014	2:27:16 PM	0.015
27190	0.015	2:27:21 PM	0.015
27195	0.014	2:27:26 PM	0.015
27200	0.015	2:27:31 PM	0.015
27205	0.015	2:27:36 PM	0.015
27210	0.014	2:27:41 PM	0.015
27215	0.014	2:27:46 PM	0.015
27220	0.015	2:27:51 PM	0.015
27225	0.014	2:27:56 PM	0.015
27230	0.014	2:28:01 PM	0.015
27235	0.014	2:28:06 PM	0.015
27240	0.014	2:28:11 PM	0.015
27245	0.014	2:28:16 PM	0.015
27250	0.014	2:28:21 PM	0.015
27255	0.014	2:28:26 PM	0.015
27260	0.014	2:28:31 PM	0.015
27265	0.014	2:28:36 PM	0.015
27270	0.014	2:28:41 PM	0.015
27275	0.014	2:28:46 PM	0.015
27280	0.014	2:28:51 PM	0.015
27285	0.02	2:28:56 PM	0.015
27290	0.018	2:29:01 PM	0.015
27295	0.015	2:29:06 PM	0.015
27300	0.015	2:29:11 PM	0.015
27305	0.015	2:29:16 PM	0.015
27310	0.014	2:29:21 PM	0.015
27315	0.015	2:29:26 PM	0.015
27320	0.015	2:29:31 PM	0.015
27325	0.015	2:29:36 PM	0.015
27330	0.015	2:29:41 PM	0.015
27335	0.014	2:29:46 PM	0.015
27340	0.014	2:29:51 PM	0.015
27345	0.014	2:29:56 PM	0.015
27350	0.015	2:30:01 PM	0.015
27355	0.015	2:30:06 PM	0.015
27360	0.017	2:30:11 PM	0.015
27365	0.014	2:30:16 PM	0.015
27370	0.014	2:30:21 PM	0.015
27375	0.015	2:30:26 PM	0.015
27380	0.015	2:30:31 PM	0.015
27385	0.015	2:30:36 PM	0.015
27390	0.014	2:30:41 PM	0.015
27395	0.014	2:30:46 PM	0.015
27400	0.014	2:30:51 PM	0.015
27405	0.015	2:30:56 PM	0.015
27410	0.014	2:31:01 PM	0.015
27415	0.015	2:31:06 PM	0.015
27420	0.014	2:31:11 PM	0.015
27425	0.014	2:31:16 PM	0.015
27430	0.014	2:31:21 PM	0.015
27435	0.013	2:31:26 PM	0.015
27440	0.014	2:31:31 PM	0.015
27445	0.015	2:31:36 PM	0.015
27450	0.014	2:31:41 PM	0.015
27455	0.014	2:31:46 PM	0.015
27460	0.014	2:31:51 PM	0.015
27465	0.014	2:31:56 PM	0.015
27470	0.014	2:32:01 PM	0.015
27475	0.014	2:32:06 PM	0.015
27480	0.014	2:32:11 PM	0.015
27485	0.014	2:32:16 PM	0.015
27490	0.014	2:32:21 PM	0.015
27495	0.014	2:32:26 PM	0.015
27500	0.014	2:32:31 PM	0.015
27505	0.016	2:32:36 PM	0.015
27510	0.014	2:32:41 PM	0.015
27515	0.015	2:32:46 PM	0.015
27520	0.014	2:32:51 PM	0.015
27525	0.014	2:32:56 PM	0.015
27530	0.014	2:33:01 PM	0.015
27535	0.014	2:33:06 PM	0.015
27540	0.014	2:33:11 PM	0.015
27545	0.015	2:33:16 PM	0.015
27550	0.015	2:33:21 PM	0.015
27555	0.015	2:33:26 PM	0.015
27560	0.014	2:33:31 PM	0.015
27565	0.014	2:33:36 PM	0.015
27570	0.015	2:33:41 PM	0.015
27575	0.014	2:33:46 PM	0.015
27580	0.015	2:33:51 PM	0.015
27585	0.014	2:33:56 PM	0.015
27590	0.014	2:34:01 PM	0.015
27595	0.014	2:34:06 PM	0.015
27600	0.014	2:34:11 PM	0.015
27605	0.014	2:34:16 PM	0.015
27610	0.014	2:34:21 PM	0.015
27615	0.014	2:34:26 PM	0.015
27620	0.014	2:34:31 PM	0.015
27625	0.014	2:34:36 PM	0.015
27630	0.015	2:34:41 PM	0.015
27635	0.015	2:34:46 PM	0.015
27640	0.017	2:34:51 PM	0.015
27645	0.015	2:34:56 PM	0.015
27650	0.016	2:35:01 PM	0.015
27655	0.014	2:35:06 PM	0.015
27660	0.014	2:35:11 PM	0.015
27665	0.014	2:35:16 PM	0.015
27670	0.013	2:35:21 PM	0.015
27675	0.013	2:35:26 PM	0.015
27680	0.014	2:35:31 PM	0.015
27685	0.014	2:35:36 PM	0.015
27690	0.014	2:35:41 PM	0.015

27695	0.014	2:35:46 PM	0.015
27700	0.014	2:35:51 PM	0.015
27705	0.013	2:35:56 PM	0.015
27710	0.014	2:36:01 PM	0.015
27715	0.014	2:36:06 PM	0.015
27720	0.015	2:36:11 PM	0.015
27725	0.015	2:36:16 PM	0.015
27730	0.015	2:36:21 PM	0.015
27735	0.014	2:36:26 PM	0.015
27740	0.014	2:36:31 PM	0.015
27745	0.016	2:36:36 PM	0.015
27750	0.014	2:36:41 PM	0.015
27755	0.014	2:36:46 PM	0.015
27760	0.014	2:36:51 PM	0.015
27765	0.015	2:36:56 PM	0.015
27770	0.015	2:37:01 PM	0.015
27775	0.015	2:37:06 PM	0.015
27780	0.015	2:37:11 PM	0.015
27785	0.015	2:37:16 PM	0.015
27790	0.014	2:37:21 PM	0.015
27795	0.014	2:37:26 PM	0.015
27800	0.015	2:37:31 PM	0.015
27805	0.015	2:37:36 PM	0.015
27810	0.015	2:37:41 PM	0.015
27815	0.015	2:37:46 PM	0.015
27820	0.015	2:37:51 PM	0.015
27825	0.015	2:37:56 PM	0.015
27830	0.014	2:38:01 PM	0.015
27835	0.015	2:38:06 PM	0.015
27840	0.016	2:38:11 PM	0.015
27845	0.016	2:38:16 PM	0.015
27850	0.015	2:38:21 PM	0.015
27855	0.015	2:38:26 PM	0.015
27860	0.015	2:38:31 PM	0.015
27865	0.014	2:38:36 PM	0.015
27870	0.015	2:38:41 PM	0.015
27875	0.015	2:38:46 PM	0.015
27880	0.016	2:38:51 PM	0.015
27885	0.014	2:38:56 PM	0.015
27890	0.015	2:39:01 PM	0.015
27895	0.015	2:39:06 PM	0.015
27900	0.015	2:39:11 PM	0.015
27905	0.016	2:39:16 PM	0.015
27910	0.016	2:39:21 PM	0.015
27915	0.015	2:39:26 PM	0.015
27920	0.016	2:39:31 PM	0.015
27925	0.015	2:39:36 PM	0.015
27930	0.015	2:39:41 PM	0.015
27935	0.015	2:39:46 PM	0.015
27940	0.014	2:39:51 PM	0.015
27945	0.015	2:39:56 PM	0.015
27950	0.014	2:40:01 PM	0.015
27955	0.014	2:40:06 PM	0.015
27960	0.014	2:40:11 PM	0.015
27965	0.014	2:40:16 PM	0.015
27970	0.014	2:40:21 PM	0.015
27975	0.014	2:40:26 PM	0.015
27980	0.014	2:40:31 PM	0.015
27985	0.014	2:40:36 PM	0.015
27990	0.014	2:40:41 PM	0.015
27995	0.014	2:40:46 PM	0.015
28000	0.014	2:40:51 PM	0.015
28005	0.014	2:40:56 PM	0.015
28010	0.014	2:41:01 PM	0.015
28015	0.014	2:41:06 PM	0.015
28020	0.016	2:41:11 PM	0.015
28025	0.014	2:41:16 PM	0.015
28030	0.014	2:41:21 PM	0.015
28035	0.014	2:41:26 PM	0.015
28040	0.014	2:41:31 PM	0.015
28045	0.015	2:41:36 PM	0.015
28050	0.015	2:41:41 PM	0.015
28055	0.015	2:41:46 PM	0.015
28060	0.016	2:41:51 PM	0.015
28065	0.015	2:41:56 PM	0.015
28070	0.014	2:42:01 PM	0.015
28075	0.014	2:42:06 PM	0.015
28080	0.014	2:42:11 PM	0.015
28085	0.015	2:42:16 PM	0.015
28090	0.014	2:42:21 PM	0.015
28095	0.016	2:42:26 PM	0.015
28100	0.015	2:42:31 PM	0.015
28105	0.015	2:42:36 PM	0.015
28110	0.015	2:42:41 PM	0.015
28115	0.014	2:42:46 PM	0.015
28120	0.015	2:42:51 PM	0.015
28125	0.015	2:42:56 PM	0.015
28130	0.014	2:43:01 PM	0.015
28135	0.014	2:43:06 PM	0.015
28140	0.014	2:43:11 PM	0.015
28145	0.015	2:43:16 PM	0.015
28150	0.016	2:43:21 PM	0.015
28155	0.015	2:43:26 PM	0.015
28160	0.015	2:43:31 PM	0.015
28165	0.014	2:43:36 PM	0.015
28170	0.016	2:43:41 PM	0.015
28175	0.015	2:43:46 PM	0.015
28180	0.015	2:43:51 PM	0.015
28185	0.014	2:43:56 PM	0.015
28190	0.017	2:44:01 PM	0.015
28195	0.015	2:44:06 PM	0.015
28200	0.017	2:44:11 PM	0.015
28205	0.016	2:44:16 PM	0.015
28210	0.015	2:44:21 PM	0.015
28215	0.016	2:44:26 PM	0.015
28220	0.016	2:44:31 PM	0.015
28225	0.017	2:44:36 PM	0.015
28230	0.017	2:44:41 PM	0.015
28235	0.015	2:44:46 PM	0.015

28240	0.015	2:44:51 PM	0.015
28245	0.015	2:44:56 PM	0.015
28250	0.014	2:45:01 PM	0.015
28255	0.014	2:45:06 PM	0.015
28260	0.015	2:45:11 PM	0.015
28265	0.015	2:45:16 PM	0.015
28270	0.014	2:45:21 PM	0.015
28275	0.015	2:45:26 PM	0.015
28280	0.015	2:45:31 PM	0.015
28285	0.014	2:45:36 PM	0.015
28290	0.014	2:45:41 PM	0.015
28295	0.015	2:45:46 PM	0.015
28300	0.016	2:45:51 PM	0.015
28305	0.015	2:45:56 PM	0.015
28310	0.015	2:46:01 PM	0.015
28315	0.016	2:46:06 PM	0.015
28320	0.017	2:46:11 PM	0.015
28325	0.016	2:46:16 PM	0.015
28330	0.016	2:46:21 PM	0.015
28335	0.015	2:46:26 PM	0.015
28340	0.016	2:46:31 PM	0.015
28345	0.017	2:46:36 PM	0.015
28350	0.035	2:46:41 PM	0.015
28355	0.015	2:46:46 PM	0.015
28360	0.014	2:46:51 PM	0.015
28365	0.014	2:46:56 PM	0.015
28370	0.016	2:47:01 PM	0.015
28375	0.016	2:47:06 PM	0.015
28380	0.015	2:47:11 PM	0.015
28385	0.014	2:47:16 PM	0.015
28390	0.014	2:47:21 PM	0.015
28395	0.016	2:47:26 PM	0.015
28400	0.017	2:47:31 PM	0.015
28405	0.015	2:47:36 PM	0.015
28410	0.014	2:47:41 PM	0.015
28415	0.02	2:47:46 PM	0.015
28420	0.018	2:47:51 PM	0.015
28425	0.015	2:47:56 PM	0.015
28430	0.016	2:48:01 PM	0.015
28435	0.016	2:48:06 PM	0.015
28440	0.015	2:48:11 PM	0.015
28445	0.015	2:48:16 PM	0.015
28450	0.015	2:48:21 PM	0.015
28455	0.014	2:48:26 PM	0.015
28460	0.015	2:48:31 PM	0.015
28465	0.015	2:48:36 PM	0.015
28470	0.015	2:48:41 PM	0.015
28475	0.015	2:48:46 PM	0.015
28480	0.014	2:48:51 PM	0.015
28485	0.015	2:48:56 PM	0.015
28490	0.015	2:49:01 PM	0.015
28495	0.015	2:49:06 PM	0.015
28500	0.016	2:49:11 PM	0.015
28505	0.015	2:49:16 PM	0.015
28510	0.015	2:49:21 PM	0.015
28515	0.015	2:49:26 PM	0.015
28520	0.014	2:49:31 PM	0.015
28525	0.014	2:49:36 PM	0.015
28530	0.016	2:49:41 PM	0.015
28535	0.019	2:49:46 PM	0.015
28540	0.015	2:49:51 PM	0.015
28545	0.015	2:49:56 PM	0.015
28550	0.016	2:50:01 PM	0.015
28555	0.016	2:50:06 PM	0.015
28560	0.015	2:50:11 PM	0.015
28565	0.017	2:50:16 PM	0.015
28570	0.015	2:50:21 PM	0.015
28575	0.015	2:50:26 PM	0.015
28580	0.016	2:50:31 PM	0.015
28585	0.017	2:50:36 PM	0.015
28590	0.015	2:50:41 PM	0.015
28595	0.016	2:50:46 PM	0.015
28600	0.016	2:50:51 PM	0.015
28605	0.014	2:50:56 PM	0.015
28610	0.015	2:51:01 PM	0.015
28615	0.015	2:51:06 PM	0.015
28620	0.015	2:51:11 PM	0.015
28625	0.014	2:51:16 PM	0.015
28630	0.014	2:51:21 PM	0.015
28635	0.014	2:51:26 PM	0.015
28640	0.014	2:51:31 PM	0.015
28645	0.014	2:51:36 PM	0.015
28650	0.014	2:51:41 PM	0.015
28655	0.014	2:51:46 PM	0.015
28660	0.015	2:51:51 PM	0.015
28665	0.014	2:51:56 PM	0.015
28670	0.015	2:52:01 PM	0.015
28675	0.015	2:52:06 PM	0.015
28680	0.014	2:52:11 PM	0.015
28685	0.014	2:52:16 PM	0.015
28690	0.014	2:52:21 PM	0.015
28695	0.014	2:52:26 PM	0.015
28700	0.015	2:52:31 PM	0.015
28705	0.015	2:52:36 PM	0.015
28710	0.015	2:52:41 PM	0.015
28715	0.014	2:52:46 PM	0.015
28720	0.014	2:52:51 PM	0.015
28725	0.014	2:52:56 PM	0.015
28730	0.014	2:53:01 PM	0.015
28735	0.015	2:53:06 PM	0.015
28740	0.014	2:53:11 PM	0.015
28745	0.014	2:53:16 PM	0.015
28750	0.014	2:53:21 PM	0.015
28755	0.014	2:53:26 PM	0.015
28760	0.014	2:53:31 PM	0.015
28765	0.014	2:53:36 PM	0.015
28770	0.015	2:53:41 PM	0.015
28775	0.014	2:53:46 PM	0.015
28780	0.015	2:53:51 PM	0.015

28785	0.015	2:53:56 PM	0.015
28790	0.015	2:54:01 PM	0.015
28795	0.014	2:54:06 PM	0.015
28800	0.014	2:54:11 PM	0.015
28805	0.015	2:54:16 PM	0.015
28810	0.014	2:54:21 PM	0.015
28815	0.014	2:54:26 PM	0.015
28820	0.014	2:54:31 PM	0.015
28825	0.015	2:54:36 PM	0.015
28830	0.014	2:54:41 PM	0.015
28835	0.014	2:54:46 PM	0.015
28840	0.014	2:54:51 PM	0.015
28845	0.014	2:54:56 PM	0.015
28850	0.014	2:55:01 PM	0.015
28855	0.013	2:55:06 PM	0.015
28860	0.015	2:55:11 PM	0.015

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_013
Test Start Time	6:56:16 AM
Test Start Date	7/29/2024
Test Length [D:H:M]	0:08:01
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.043
Mass Minimum [mg/m3]	0.028
Mass Maximum [mg/m3]	0.074
Mass TWA [mg/m3]	0.043
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	5772

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.044	6:56:21 AM	
10	0.052	6:56:26 AM	
15	0.054	6:56:31 AM	
20	0.056	6:56:36 AM	
25	0.058	6:56:41 AM	
30	0.062	6:56:46 AM	
35	0.059	6:56:51 AM	
40	0.06	6:56:56 AM	
45	0.061	6:57:01 AM	
50	0.061	6:57:06 AM	
55	0.061	6:57:11 AM	
60	0.06	6:57:16 AM	
65	0.061	6:57:21 AM	
70	0.06	6:57:26 AM	
75	0.061	6:57:31 AM	
80	0.061	6:57:36 AM	
85	0.06	6:57:41 AM	
90	0.06	6:57:46 AM	
95	0.06	6:57:51 AM	
100	0.06	6:57:56 AM	
105	0.062	6:58:01 AM	
110	0.06	6:58:06 AM	
115	0.06	6:58:11 AM	
120	0.061	6:58:16 AM	
125	0.062	6:58:21 AM	
130	0.062	6:58:26 AM	
135	0.061	6:58:31 AM	
140	0.061	6:58:36 AM	
145	0.063	6:58:41 AM	
150	0.061	6:58:46 AM	
155	0.061	6:58:51 AM	
160	0.061	6:58:56 AM	
165	0.06	6:59:01 AM	
170	0.062	6:59:06 AM	
175	0.062	6:59:11 AM	
180	0.06	6:59:16 AM	
185	0.06	6:59:21 AM	
190	0.061	6:59:26 AM	
195	0.06	6:59:31 AM	
200	0.059	6:59:36 AM	
205	0.061	6:59:41 AM	
210	0.061	6:59:46 AM	
215	0.062	6:59:51 AM	
220	0.062	6:59:56 AM	
225	0.062	7:00:01 AM	
230	0.063	7:00:06 AM	
235	0.061	7:00:11 AM	
240	0.063	7:00:16 AM	
245	0.061	7:00:21 AM	
250	0.062	7:00:26 AM	
255	0.06	7:00:31 AM	
260	0.06	7:00:36 AM	
265	0.06	7:00:41 AM	
270	0.064	7:00:46 AM	
275	0.06	7:00:51 AM	
280	0.06	7:00:56 AM	
285	0.059	7:01:01 AM	
290	0.06	7:01:06 AM	
295	0.06	7:01:11 AM	
300	0.06	7:01:16 AM	
305	0.062	7:01:21 AM	
310	0.059	7:01:26 AM	
315	0.061	7:01:31 AM	
320	0.061	7:01:36 AM	
325	0.06	7:01:41 AM	
330	0.061	7:01:46 AM	
335	0.062	7:01:51 AM	
340	0.062	7:01:56 AM	
345	0.06	7:02:01 AM	
350	0.06	7:02:06 AM	
355	0.061	7:02:11 AM	
360	0.061	7:02:16 AM	
365	0.062	7:02:21 AM	
370	0.062	7:02:26 AM	
375	0.062	7:02:31 AM	
380	0.061	7:02:36 AM	
385	0.062	7:02:41 AM	
390	0.062	7:02:46 AM	
395	0.062	7:02:51 AM	
400	0.062	7:02:56 AM	
405	0.062	7:03:01 AM	
410	0.061	7:03:06 AM	
415	0.062	7:03:11 AM	
420	0.062	7:03:16 AM	
425	0.062	7:03:21 AM	
430	0.063	7:03:26 AM	
435	0.061	7:03:31 AM	
440	0.064	7:03:36 AM	

445	0.062	7:03:41 AM	
450	0.062	7:03:46 AM	
455	0.063	7:03:51 AM	
460	0.061	7:03:56 AM	
465	0.063	7:04:01 AM	
470	0.063	7:04:06 AM	
475	0.064	7:04:11 AM	
480	0.064	7:04:16 AM	
485	0.063	7:04:21 AM	
490	0.064	7:04:26 AM	
495	0.065	7:04:31 AM	
500	0.065	7:04:36 AM	
505	0.066	7:04:41 AM	
510	0.065	7:04:46 AM	
515	0.064	7:04:51 AM	
520	0.066	7:04:56 AM	
525	0.064	7:05:01 AM	
530	0.063	7:05:06 AM	
535	0.063	7:05:11 AM	
540	0.063	7:05:16 AM	
545	0.061	7:05:21 AM	
550	0.063	7:05:26 AM	
555	0.064	7:05:31 AM	
560	0.063	7:05:36 AM	
565	0.062	7:05:41 AM	
570	0.063	7:05:46 AM	
575	0.064	7:05:51 AM	
580	0.063	7:05:56 AM	
585	0.065	7:06:01 AM	
590	0.063	7:06:06 AM	
595	0.062	7:06:11 AM	
600	0.063	7:06:16 AM	
605	0.062	7:06:21 AM	
610	0.062	7:06:26 AM	
615	0.063	7:06:31 AM	
620	0.064	7:06:36 AM	
625	0.062	7:06:41 AM	
630	0.064	7:06:46 AM	
635	0.065	7:06:51 AM	
640	0.062	7:06:56 AM	
645	0.063	7:07:01 AM	
650	0.063	7:07:06 AM	
655	0.063	7:07:11 AM	
660	0.064	7:07:16 AM	
665	0.063	7:07:21 AM	
670	0.065	7:07:26 AM	
675	0.063	7:07:31 AM	
680	0.063	7:07:36 AM	
685	0.063	7:07:41 AM	
690	0.062	7:07:46 AM	
695	0.062	7:07:51 AM	
700	0.063	7:07:56 AM	
705	0.064	7:08:01 AM	
710	0.064	7:08:06 AM	
715	0.065	7:08:11 AM	
720	0.066	7:08:16 AM	
725	0.063	7:08:21 AM	
730	0.062	7:08:26 AM	
735	0.064	7:08:31 AM	
740	0.063	7:08:36 AM	
745	0.065	7:08:41 AM	
750	0.065	7:08:46 AM	
755	0.064	7:08:51 AM	
760	0.063	7:08:56 AM	
765	0.064	7:09:01 AM	
770	0.064	7:09:06 AM	
775	0.064	7:09:11 AM	
780	0.063	7:09:16 AM	
785	0.063	7:09:21 AM	
790	0.068	7:09:26 AM	
795	0.064	7:09:31 AM	
800	0.065	7:09:36 AM	
805	0.066	7:09:41 AM	
810	0.065	7:09:46 AM	
815	0.066	7:09:51 AM	
820	0.065	7:09:56 AM	
825	0.065	7:10:01 AM	
830	0.064	7:10:06 AM	
835	0.063	7:10:11 AM	
840	0.066	7:10:16 AM	
845	0.062	7:10:21 AM	
850	0.063	7:10:26 AM	
855	0.065	7:10:31 AM	
860	0.067	7:10:36 AM	
865	0.062	7:10:41 AM	
870	0.063	7:10:46 AM	
875	0.066	7:10:51 AM	
880	0.064	7:10:56 AM	
885	0.063	7:11:01 AM	0.062
890	0.064	7:11:06 AM	0.062
895	0.064	7:11:11 AM	0.062
900	0.064	7:11:16 AM	0.062
905	0.064	7:11:21 AM	0.062
910	0.063	7:11:26 AM	0.062
915	0.063	7:11:31 AM	0.062
920	0.062	7:11:36 AM	0.062
925	0.065	7:11:41 AM	0.063
930	0.063	7:11:46 AM	0.063
935	0.064	7:11:51 AM	0.063
940	0.062	7:11:56 AM	0.063
945	0.062	7:12:01 AM	0.063
950	0.065	7:12:06 AM	0.063
955	0.065	7:12:11 AM	0.063
960	0.063	7:12:16 AM	0.063
965	0.067	7:12:21 AM	0.063
970	0.063	7:12:26 AM	0.063
975	0.063	7:12:31 AM	0.063
980	0.063	7:12:36 AM	0.063
985	0.062	7:12:41 AM	0.063

990	0.063	7:12:46 AM	0.063
995	0.064	7:12:51 AM	0.063
1000	0.063	7:12:56 AM	0.063
1005	0.064	7:13:01 AM	0.063
1010	0.064	7:13:06 AM	0.063
1015	0.063	7:13:11 AM	0.063
1020	0.062	7:13:16 AM	0.063
1025	0.062	7:13:21 AM	0.063
1030	0.063	7:13:26 AM	0.063
1035	0.062	7:13:31 AM	0.063
1040	0.064	7:13:36 AM	0.063
1045	0.063	7:13:41 AM	0.063
1050	0.062	7:13:46 AM	0.063
1055	0.062	7:13:51 AM	0.063
1060	0.065	7:13:56 AM	0.063
1065	0.068	7:14:01 AM	0.063
1070	0.064	7:14:06 AM	0.063
1075	0.064	7:14:11 AM	0.063
1080	0.069	7:14:16 AM	0.063
1085	0.063	7:14:21 AM	0.063
1090	0.065	7:14:26 AM	0.063
1095	0.063	7:14:31 AM	0.063
1100	0.066	7:14:36 AM	0.063
1105	0.063	7:14:41 AM	0.063
1110	0.063	7:14:46 AM	0.063
1115	0.063	7:14:51 AM	0.063
1120	0.066	7:14:56 AM	0.063
1125	0.063	7:15:01 AM	0.063
1130	0.064	7:15:06 AM	0.063
1135	0.062	7:15:11 AM	0.063
1140	0.066	7:15:16 AM	0.063
1145	0.067	7:15:21 AM	0.063
1150	0.065	7:15:26 AM	0.063
1155	0.063	7:15:31 AM	0.063
1160	0.064	7:15:36 AM	0.063
1165	0.064	7:15:41 AM	0.063
1170	0.064	7:15:46 AM	0.063
1175	0.064	7:15:51 AM	0.063
1180	0.067	7:15:56 AM	0.063
1185	0.065	7:16:01 AM	0.063
1190	0.067	7:16:06 AM	0.063
1195	0.066	7:16:11 AM	0.063
1200	0.067	7:16:16 AM	0.064
1205	0.066	7:16:21 AM	0.064
1210	0.066	7:16:26 AM	0.064
1215	0.065	7:16:31 AM	0.064
1220	0.065	7:16:36 AM	0.064
1225	0.068	7:16:41 AM	0.064
1230	0.07	7:16:46 AM	0.064
1235	0.069	7:16:51 AM	0.064
1240	0.065	7:16:56 AM	0.064
1245	0.066	7:17:01 AM	0.064
1250	0.066	7:17:06 AM	0.064
1255	0.068	7:17:11 AM	0.064
1260	0.069	7:17:16 AM	0.064
1265	0.067	7:17:21 AM	0.064
1270	0.065	7:17:26 AM	0.064
1275	0.068	7:17:31 AM	0.064
1280	0.066	7:17:36 AM	0.064
1285	0.067	7:17:41 AM	0.064
1290	0.067	7:17:46 AM	0.064
1295	0.066	7:17:51 AM	0.064
1300	0.07	7:17:56 AM	0.064
1305	0.066	7:18:01 AM	0.064
1310	0.066	7:18:06 AM	0.064
1315	0.068	7:18:11 AM	0.064
1320	0.069	7:18:16 AM	0.064
1325	0.067	7:18:21 AM	0.064
1330	0.067	7:18:26 AM	0.064
1335	0.066	7:18:31 AM	0.064
1340	0.067	7:18:36 AM	0.064
1345	0.065	7:18:41 AM	0.064
1350	0.065	7:18:46 AM	0.064
1355	0.067	7:18:51 AM	0.064
1360	0.067	7:18:56 AM	0.064
1365	0.066	7:19:01 AM	0.064
1370	0.066	7:19:06 AM	0.064
1375	0.066	7:19:11 AM	0.064
1380	0.066	7:19:16 AM	0.064
1385	0.066	7:19:21 AM	0.064
1390	0.068	7:19:26 AM	0.064
1395	0.067	7:19:31 AM	0.064
1400	0.066	7:19:36 AM	0.064
1405	0.066	7:19:41 AM	0.064
1410	0.066	7:19:46 AM	0.065
1415	0.067	7:19:51 AM	0.065
1420	0.065	7:19:56 AM	0.065
1425	0.066	7:20:01 AM	0.065
1430	0.067	7:20:06 AM	0.065
1435	0.065	7:20:11 AM	0.065
1440	0.066	7:20:16 AM	0.065
1445	0.068	7:20:21 AM	0.065
1450	0.065	7:20:26 AM	0.065
1455	0.066	7:20:31 AM	0.065
1460	0.065	7:20:36 AM	0.065
1465	0.066	7:20:41 AM	0.065
1470	0.068	7:20:46 AM	0.065
1475	0.065	7:20:51 AM	0.065
1480	0.068	7:20:56 AM	0.065
1485	0.068	7:21:01 AM	0.065
1490	0.066	7:21:06 AM	0.065
1495	0.066	7:21:11 AM	0.065
1500	0.066	7:21:16 AM	0.065
1505	0.065	7:21:21 AM	0.065
1510	0.067	7:21:26 AM	0.065
1515	0.07	7:21:31 AM	0.065
1520	0.066	7:21:36 AM	0.065
1525	0.067	7:21:41 AM	0.065
1530	0.067	7:21:46 AM	0.065

1535	0.068	7:21:51 AM	0.065
1540	0.07	7:21:56 AM	0.065
1545	0.069	7:22:01 AM	0.065
1550	0.067	7:22:06 AM	0.065
1555	0.069	7:22:11 AM	0.065
1560	0.068	7:22:16 AM	0.065
1565	0.067	7:22:21 AM	0.065
1570	0.067	7:22:26 AM	0.065
1575	0.07	7:22:31 AM	0.065
1580	0.068	7:22:36 AM	0.065
1585	0.067	7:22:41 AM	0.065
1590	0.067	7:22:46 AM	0.065
1595	0.066	7:22:51 AM	0.065
1600	0.066	7:22:56 AM	0.065
1605	0.068	7:23:01 AM	0.065
1610	0.067	7:23:06 AM	0.065
1615	0.072	7:23:11 AM	0.065
1620	0.069	7:23:16 AM	0.065
1625	0.074	7:23:21 AM	0.066
1630	0.066	7:23:26 AM	0.066
1635	0.066	7:23:31 AM	0.066
1640	0.068	7:23:36 AM	0.066
1645	0.068	7:23:41 AM	0.066
1650	0.068	7:23:46 AM	0.066
1655	0.066	7:23:51 AM	0.066
1660	0.067	7:23:56 AM	0.066
1665	0.066	7:24:01 AM	0.066
1670	0.067	7:24:06 AM	0.066
1675	0.066	7:24:11 AM	0.066
1680	0.065	7:24:16 AM	0.066
1685	0.066	7:24:21 AM	0.066
1690	0.068	7:24:26 AM	0.066
1695	0.067	7:24:31 AM	0.066
1700	0.065	7:24:36 AM	0.066
1705	0.064	7:24:41 AM	0.066
1710	0.069	7:24:46 AM	0.066
1715	0.067	7:24:51 AM	0.066
1720	0.068	7:24:56 AM	0.066
1725	0.065	7:25:01 AM	0.066
1730	0.07	7:25:06 AM	0.066
1735	0.065	7:25:11 AM	0.066
1740	0.065	7:25:16 AM	0.066
1745	0.064	7:25:21 AM	0.066
1750	0.065	7:25:26 AM	0.066
1755	0.066	7:25:31 AM	0.066
1760	0.065	7:25:36 AM	0.066
1765	0.067	7:25:41 AM	0.066
1770	0.066	7:25:46 AM	0.066
1775	0.067	7:25:51 AM	0.066
1780	0.067	7:25:56 AM	0.066
1785	0.068	7:26:01 AM	0.066
1790	0.067	7:26:06 AM	0.066
1795	0.068	7:26:11 AM	0.066
1800	0.066	7:26:16 AM	0.066
1805	0.064	7:26:21 AM	0.066
1810	0.064	7:26:26 AM	0.066
1815	0.067	7:26:31 AM	0.066
1820	0.066	7:26:36 AM	0.066
1825	0.067	7:26:41 AM	0.066
1830	0.065	7:26:46 AM	0.066
1835	0.066	7:26:51 AM	0.066
1840	0.065	7:26:56 AM	0.066
1845	0.067	7:27:01 AM	0.066
1850	0.067	7:27:06 AM	0.066
1855	0.069	7:27:11 AM	0.066
1860	0.068	7:27:16 AM	0.066
1865	0.065	7:27:21 AM	0.066
1870	0.066	7:27:26 AM	0.066
1875	0.065	7:27:31 AM	0.066
1880	0.062	7:27:36 AM	0.066
1885	0.063	7:27:41 AM	0.066
1890	0.065	7:27:46 AM	0.066
1895	0.064	7:27:51 AM	0.066
1900	0.063	7:27:56 AM	0.066
1905	0.062	7:28:01 AM	0.066
1910	0.062	7:28:06 AM	0.066
1915	0.063	7:28:11 AM	0.066
1920	0.063	7:28:16 AM	0.066
1925	0.063	7:28:21 AM	0.066
1930	0.063	7:28:26 AM	0.066
1935	0.062	7:28:31 AM	0.066
1940	0.061	7:28:36 AM	0.066
1945	0.061	7:28:41 AM	0.066
1950	0.062	7:28:46 AM	0.066
1955	0.062	7:28:51 AM	0.066
1960	0.062	7:28:56 AM	0.066
1965	0.062	7:29:01 AM	0.066
1970	0.064	7:29:06 AM	0.066
1975	0.062	7:29:11 AM	0.066
1980	0.062	7:29:16 AM	0.066
1985	0.062	7:29:21 AM	0.066
1990	0.063	7:29:26 AM	0.066
1995	0.063	7:29:31 AM	0.066
2000	0.063	7:29:36 AM	0.066
2005	0.064	7:29:41 AM	0.066
2010	0.066	7:29:46 AM	0.066
2015	0.064	7:29:51 AM	0.066
2020	0.063	7:29:56 AM	0.066
2025	0.062	7:30:01 AM	0.066
2030	0.064	7:30:06 AM	0.066
2035	0.062	7:30:11 AM	0.066
2040	0.064	7:30:16 AM	0.066
2045	0.061	7:30:21 AM	0.066
2050	0.061	7:30:26 AM	0.066
2055	0.06	7:30:31 AM	0.066
2060	0.061	7:30:36 AM	0.066
2065	0.062	7:30:41 AM	0.066
2070	0.062	7:30:46 AM	0.066
2075	0.061	7:30:51 AM	0.066

2080	0.065	7:30:56 AM	0.066
2085	0.063	7:31:01 AM	0.066
2090	0.062	7:31:06 AM	0.066
2095	0.062	7:31:11 AM	0.066
2100	0.061	7:31:16 AM	0.066
2105	0.06	7:31:21 AM	0.066
2110	0.062	7:31:26 AM	0.066
2115	0.061	7:31:31 AM	0.066
2120	0.06	7:31:36 AM	0.066
2125	0.061	7:31:41 AM	0.066
2130	0.062	7:31:46 AM	0.066
2135	0.06	7:31:51 AM	0.065
2140	0.061	7:31:56 AM	0.065
2145	0.064	7:32:01 AM	0.065
2150	0.062	7:32:06 AM	0.065
2155	0.062	7:32:11 AM	0.065
2160	0.062	7:32:16 AM	0.065
2165	0.06	7:32:21 AM	0.065
2170	0.06	7:32:26 AM	0.065
2175	0.059	7:32:31 AM	0.065
2180	0.06	7:32:36 AM	0.065
2185	0.06	7:32:41 AM	0.065
2190	0.06	7:32:46 AM	0.065
2195	0.061	7:32:51 AM	0.065
2200	0.063	7:32:56 AM	0.065
2205	0.061	7:33:01 AM	0.065
2210	0.06	7:33:06 AM	0.065
2215	0.062	7:33:11 AM	0.065
2220	0.062	7:33:16 AM	0.065
2225	0.063	7:33:21 AM	0.065
2230	0.063	7:33:26 AM	0.065
2235	0.065	7:33:31 AM	0.065
2240	0.062	7:33:36 AM	0.065
2245	0.062	7:33:41 AM	0.065
2250	0.063	7:33:46 AM	0.065
2255	0.062	7:33:51 AM	0.065
2260	0.062	7:33:56 AM	0.065
2265	0.063	7:34:01 AM	0.065
2270	0.063	7:34:06 AM	0.065
2275	0.064	7:34:11 AM	0.065
2280	0.061	7:34:16 AM	0.065
2285	0.064	7:34:21 AM	0.065
2290	0.062	7:34:26 AM	0.065
2295	0.061	7:34:31 AM	0.065
2300	0.062	7:34:36 AM	0.065
2305	0.061	7:34:41 AM	0.065
2310	0.063	7:34:46 AM	0.065
2315	0.063	7:34:51 AM	0.064
2320	0.063	7:34:56 AM	0.064
2325	0.062	7:35:01 AM	0.064
2330	0.061	7:35:06 AM	0.064
2335	0.062	7:35:11 AM	0.064
2340	0.065	7:35:16 AM	0.064
2345	0.063	7:35:21 AM	0.064
2350	0.063	7:35:26 AM	0.064
2355	0.065	7:35:31 AM	0.064
2360	0.064	7:35:36 AM	0.064
2365	0.063	7:35:41 AM	0.064
2370	0.062	7:35:46 AM	0.064
2375	0.066	7:35:51 AM	0.064
2380	0.061	7:35:56 AM	0.064
2385	0.064	7:36:01 AM	0.064
2390	0.065	7:36:06 AM	0.064
2395	0.068	7:36:11 AM	0.064
2400	0.064	7:36:16 AM	0.064
2405	0.063	7:36:21 AM	0.064
2410	0.063	7:36:26 AM	0.064
2415	0.065	7:36:31 AM	0.064
2420	0.064	7:36:36 AM	0.064
2425	0.065	7:36:41 AM	0.064
2430	0.062	7:36:46 AM	0.064
2435	0.063	7:36:51 AM	0.064
2440	0.06	7:36:56 AM	0.064
2445	0.059	7:37:01 AM	0.064
2450	0.061	7:37:06 AM	0.064
2455	0.06	7:37:11 AM	0.064
2460	0.062	7:37:16 AM	0.064
2465	0.061	7:37:21 AM	0.064
2470	0.06	7:37:26 AM	0.064
2475	0.061	7:37:31 AM	0.064
2480	0.062	7:37:36 AM	0.064
2485	0.063	7:37:41 AM	0.064
2490	0.061	7:37:46 AM	0.064
2495	0.061	7:37:51 AM	0.064
2500	0.06	7:37:56 AM	0.064
2505	0.061	7:38:01 AM	0.063
2510	0.062	7:38:06 AM	0.063
2515	0.06	7:38:11 AM	0.063
2520	0.064	7:38:16 AM	0.063
2525	0.062	7:38:21 AM	0.063
2530	0.062	7:38:26 AM	0.063
2535	0.061	7:38:31 AM	0.063
2540	0.061	7:38:36 AM	0.063
2545	0.061	7:38:41 AM	0.063
2550	0.06	7:38:46 AM	0.063
2555	0.06	7:38:51 AM	0.063
2560	0.06	7:38:56 AM	0.063
2565	0.06	7:39:01 AM	0.063
2570	0.06	7:39:06 AM	0.063
2575	0.061	7:39:11 AM	0.063
2580	0.063	7:39:16 AM	0.063
2585	0.06	7:39:21 AM	0.063
2590	0.06	7:39:26 AM	0.063
2595	0.063	7:39:31 AM	0.063
2600	0.062	7:39:36 AM	0.063
2605	0.061	7:39:41 AM	0.063
2610	0.061	7:39:46 AM	0.063
2615	0.06	7:39:51 AM	0.063
2620	0.062	7:39:56 AM	0.063

2625	0.061	7:40:01 AM	0.063
2630	0.062	7:40:06 AM	0.063
2635	0.061	7:40:11 AM	0.063
2640	0.06	7:40:16 AM	0.063
2645	0.062	7:40:21 AM	0.063
2650	0.06	7:40:26 AM	0.063
2655	0.061	7:40:31 AM	0.063
2660	0.058	7:40:36 AM	0.063
2665	0.062	7:40:41 AM	0.062
2670	0.06	7:40:46 AM	0.062
2675	0.061	7:40:51 AM	0.062
2680	0.061	7:40:56 AM	0.062
2685	0.062	7:41:01 AM	0.062
2690	0.059	7:41:06 AM	0.062
2695	0.061	7:41:11 AM	0.062
2700	0.061	7:41:16 AM	0.062
2705	0.062	7:41:21 AM	0.062
2710	0.061	7:41:26 AM	0.062
2715	0.06	7:41:31 AM	0.062
2720	0.059	7:41:36 AM	0.062
2725	0.06	7:41:41 AM	0.062
2730	0.061	7:41:46 AM	0.062
2735	0.06	7:41:51 AM	0.062
2740	0.061	7:41:56 AM	0.062
2745	0.06	7:42:01 AM	0.062
2750	0.06	7:42:06 AM	0.062
2755	0.06	7:42:11 AM	0.062
2760	0.06	7:42:16 AM	0.062
2765	0.06	7:42:21 AM	0.062
2770	0.061	7:42:26 AM	0.062
2775	0.059	7:42:31 AM	0.062
2780	0.06	7:42:36 AM	0.062
2785	0.061	7:42:41 AM	0.062
2790	0.061	7:42:46 AM	0.062
2795	0.062	7:42:51 AM	0.062
2800	0.063	7:42:56 AM	0.062
2805	0.061	7:43:01 AM	0.062
2810	0.06	7:43:06 AM	0.062
2815	0.062	7:43:11 AM	0.062
2820	0.06	7:43:16 AM	0.062
2825	0.061	7:43:21 AM	0.062
2830	0.062	7:43:26 AM	0.062
2835	0.06	7:43:31 AM	0.062
2840	0.061	7:43:36 AM	0.062
2845	0.06	7:43:41 AM	0.062
2850	0.059	7:43:46 AM	0.062
2855	0.06	7:43:51 AM	0.062
2860	0.059	7:43:56 AM	0.062
2865	0.059	7:44:01 AM	0.062
2870	0.059	7:44:06 AM	0.062
2875	0.06	7:44:11 AM	0.062
2880	0.06	7:44:16 AM	0.062
2885	0.06	7:44:21 AM	0.062
2890	0.06	7:44:26 AM	0.062
2895	0.059	7:44:31 AM	0.061
2900	0.058	7:44:36 AM	0.061
2905	0.058	7:44:41 AM	0.061
2910	0.059	7:44:46 AM	0.061
2915	0.059	7:44:51 AM	0.061
2920	0.059	7:44:56 AM	0.061
2925	0.057	7:45:01 AM	0.061
2930	0.058	7:45:06 AM	0.061
2935	0.061	7:45:11 AM	0.061
2940	0.06	7:45:16 AM	0.061
2945	0.061	7:45:21 AM	0.061
2950	0.06	7:45:26 AM	0.061
2955	0.061	7:45:31 AM	0.061
2960	0.059	7:45:36 AM	0.061
2965	0.06	7:45:41 AM	0.061
2970	0.061	7:45:46 AM	0.061
2975	0.06	7:45:51 AM	0.061
2980	0.061	7:45:56 AM	0.061
2985	0.059	7:46:01 AM	0.061
2990	0.061	7:46:06 AM	0.061
2995	0.06	7:46:11 AM	0.061
3000	0.06	7:46:16 AM	0.061
3005	0.061	7:46:21 AM	0.061
3010	0.058	7:46:26 AM	0.061
3015	0.06	7:46:31 AM	0.061
3020	0.063	7:46:36 AM	0.061
3025	0.059	7:46:41 AM	0.061
3030	0.059	7:46:46 AM	0.061
3035	0.06	7:46:51 AM	0.061
3040	0.059	7:46:56 AM	0.061
3045	0.06	7:47:01 AM	0.061
3050	0.06	7:47:06 AM	0.061
3055	0.06	7:47:11 AM	0.061
3060	0.06	7:47:16 AM	0.061
3065	0.06	7:47:21 AM	0.061
3070	0.059	7:47:26 AM	0.061
3075	0.058	7:47:31 AM	0.061
3080	0.06	7:47:36 AM	0.061
3085	0.061	7:47:41 AM	0.061
3090	0.059	7:47:46 AM	0.061
3095	0.059	7:47:51 AM	0.061
3100	0.059	7:47:56 AM	0.061
3105	0.059	7:48:01 AM	0.061
3110	0.059	7:48:06 AM	0.061
3115	0.06	7:48:11 AM	0.061
3120	0.061	7:48:16 AM	0.061
3125	0.06	7:48:21 AM	0.061
3130	0.06	7:48:26 AM	0.061
3135	0.063	7:48:31 AM	0.061
3140	0.06	7:48:36 AM	0.061
3145	0.06	7:48:41 AM	0.061
3150	0.061	7:48:46 AM	0.061
3155	0.06	7:48:51 AM	0.061
3160	0.061	7:48:56 AM	0.061
3165	0.06	7:49:01 AM	0.061

3170	0.06	7:49:06 AM	0.061
3175	0.06	7:49:11 AM	0.061
3180	0.061	7:49:16 AM	0.061
3185	0.061	7:49:21 AM	0.061
3190	0.061	7:49:26 AM	0.061
3195	0.06	7:49:31 AM	0.061
3200	0.061	7:49:36 AM	0.061
3205	0.06	7:49:41 AM	0.061
3210	0.059	7:49:46 AM	0.061
3215	0.06	7:49:51 AM	0.061
3220	0.06	7:49:56 AM	0.061
3225	0.059	7:50:01 AM	0.061
3230	0.06	7:50:06 AM	0.061
3235	0.062	7:50:11 AM	0.061
3240	0.06	7:50:16 AM	0.061
3245	0.061	7:50:21 AM	0.061
3250	0.06	7:50:26 AM	0.061
3255	0.06	7:50:31 AM	0.061
3260	0.063	7:50:36 AM	0.061
3265	0.06	7:50:41 AM	0.061
3270	0.06	7:50:46 AM	0.061
3275	0.06	7:50:51 AM	0.061
3280	0.061	7:50:56 AM	0.061
3285	0.06	7:51:01 AM	0.060
3290	0.06	7:51:06 AM	0.060
3295	0.059	7:51:11 AM	0.060
3300	0.06	7:51:16 AM	0.060
3305	0.06	7:51:21 AM	0.060
3310	0.06	7:51:26 AM	0.060
3315	0.061	7:51:31 AM	0.060
3320	0.061	7:51:36 AM	0.060
3325	0.059	7:51:41 AM	0.060
3330	0.06	7:51:46 AM	0.060
3335	0.06	7:51:51 AM	0.060
3340	0.061	7:51:56 AM	0.060
3345	0.061	7:52:01 AM	0.060
3350	0.06	7:52:06 AM	0.060
3355	0.058	7:52:11 AM	0.060
3360	0.058	7:52:16 AM	0.060
3365	0.06	7:52:21 AM	0.060
3370	0.058	7:52:26 AM	0.060
3375	0.059	7:52:31 AM	0.060
3380	0.059	7:52:36 AM	0.060
3385	0.058	7:52:41 AM	0.060
3390	0.059	7:52:46 AM	0.060
3395	0.065	7:52:51 AM	0.060
3400	0.06	7:52:56 AM	0.060
3405	0.059	7:53:01 AM	0.060
3410	0.059	7:53:06 AM	0.060
3415	0.059	7:53:11 AM	0.060
3420	0.062	7:53:16 AM	0.060
3425	0.061	7:53:21 AM	0.060
3430	0.058	7:53:26 AM	0.060
3435	0.058	7:53:31 AM	0.060
3440	0.061	7:53:36 AM	0.060
3445	0.059	7:53:41 AM	0.060
3450	0.059	7:53:46 AM	0.060
3455	0.058	7:53:51 AM	0.060
3460	0.059	7:53:56 AM	0.060
3465	0.059	7:54:01 AM	0.060
3470	0.058	7:54:06 AM	0.060
3475	0.06	7:54:11 AM	0.060
3480	0.059	7:54:16 AM	0.060
3485	0.058	7:54:21 AM	0.060
3490	0.057	7:54:26 AM	0.060
3495	0.058	7:54:31 AM	0.060
3500	0.056	7:54:36 AM	0.060
3505	0.057	7:54:41 AM	0.060
3510	0.058	7:54:46 AM	0.060
3515	0.059	7:54:51 AM	0.060
3520	0.058	7:54:56 AM	0.060
3525	0.059	7:55:01 AM	0.060
3530	0.059	7:55:06 AM	0.060
3535	0.058	7:55:11 AM	0.060
3540	0.057	7:55:16 AM	0.060
3545	0.058	7:55:21 AM	0.060
3550	0.057	7:55:26 AM	0.060
3555	0.06	7:55:31 AM	0.060
3560	0.058	7:55:36 AM	0.060
3565	0.058	7:55:41 AM	0.060
3570	0.057	7:55:46 AM	0.060
3575	0.058	7:55:51 AM	0.060
3580	0.061	7:55:56 AM	0.060
3585	0.057	7:56:01 AM	0.060
3590	0.057	7:56:06 AM	0.060
3595	0.057	7:56:11 AM	0.060
3600	0.059	7:56:16 AM	0.060
3605	0.058	7:56:21 AM	0.060
3610	0.057	7:56:26 AM	0.060
3615	0.058	7:56:31 AM	0.060
3620	0.057	7:56:36 AM	0.060
3625	0.057	7:56:41 AM	0.060
3630	0.057	7:56:46 AM	0.060
3635	0.057	7:56:51 AM	0.060
3640	0.06	7:56:56 AM	0.060
3645	0.058	7:57:01 AM	0.060
3650	0.058	7:57:06 AM	0.060
3655	0.058	7:57:11 AM	0.060
3660	0.058	7:57:16 AM	0.060
3665	0.058	7:57:21 AM	0.060
3670	0.058	7:57:26 AM	0.059
3675	0.058	7:57:31 AM	0.059
3680	0.058	7:57:36 AM	0.059
3685	0.058	7:57:41 AM	0.059
3690	0.059	7:57:46 AM	0.059
3695	0.059	7:57:51 AM	0.059
3700	0.061	7:57:56 AM	0.059
3705	0.058	7:58:01 AM	0.059
3710	0.059	7:58:06 AM	0.059

3715	0.058	7:58:11 AM	0.059
3720	0.06	7:58:16 AM	0.059
3725	0.058	7:58:21 AM	0.059
3730	0.058	7:58:26 AM	0.059
3735	0.059	7:58:31 AM	0.059
3740	0.06	7:58:36 AM	0.059
3745	0.058	7:58:41 AM	0.059
3750	0.058	7:58:46 AM	0.059
3755	0.058	7:58:51 AM	0.059
3760	0.058	7:58:56 AM	0.059
3765	0.057	7:59:01 AM	0.059
3770	0.057	7:59:06 AM	0.059
3775	0.056	7:59:11 AM	0.059
3780	0.059	7:59:16 AM	0.059
3785	0.059	7:59:21 AM	0.059
3790	0.057	7:59:26 AM	0.059
3795	0.058	7:59:31 AM	0.059
3800	0.057	7:59:36 AM	0.059
3805	0.058	7:59:41 AM	0.059
3810	0.058	7:59:46 AM	0.059
3815	0.057	7:59:51 AM	0.059
3820	0.059	7:59:56 AM	0.059
3825	0.058	8:00:01 AM	0.059
3830	0.058	8:00:06 AM	0.059
3835	0.06	8:00:11 AM	0.059
3840	0.058	8:00:16 AM	0.059
3845	0.058	8:00:21 AM	0.059
3850	0.058	8:00:26 AM	0.059
3855	0.058	8:00:31 AM	0.059
3860	0.058	8:00:36 AM	0.059
3865	0.057	8:00:41 AM	0.059
3870	0.059	8:00:46 AM	0.059
3875	0.056	8:00:51 AM	0.059
3880	0.056	8:00:56 AM	0.059
3885	0.057	8:01:01 AM	0.059
3890	0.059	8:01:06 AM	0.059
3895	0.058	8:01:11 AM	0.059
3900	0.056	8:01:16 AM	0.059
3905	0.057	8:01:21 AM	0.059
3910	0.056	8:01:26 AM	0.059
3915	0.058	8:01:31 AM	0.059
3920	0.058	8:01:36 AM	0.059
3925	0.058	8:01:41 AM	0.059
3930	0.058	8:01:46 AM	0.059
3935	0.058	8:01:51 AM	0.059
3940	0.059	8:01:56 AM	0.059
3945	0.058	8:02:01 AM	0.059
3950	0.057	8:02:06 AM	0.059
3955	0.057	8:02:11 AM	0.059
3960	0.058	8:02:16 AM	0.059
3965	0.058	8:02:21 AM	0.059
3970	0.058	8:02:26 AM	0.059
3975	0.058	8:02:31 AM	0.059
3980	0.058	8:02:36 AM	0.059
3985	0.059	8:02:41 AM	0.059
3990	0.059	8:02:46 AM	0.059
3995	0.058	8:02:51 AM	0.059
4000	0.058	8:02:56 AM	0.059
4005	0.061	8:03:01 AM	0.059
4010	0.059	8:03:06 AM	0.059
4015	0.059	8:03:11 AM	0.059
4020	0.058	8:03:16 AM	0.059
4025	0.057	8:03:21 AM	0.059
4030	0.058	8:03:26 AM	0.059
4035	0.059	8:03:31 AM	0.059
4040	0.059	8:03:36 AM	0.059
4045	0.056	8:03:41 AM	0.059
4050	0.057	8:03:46 AM	0.059
4055	0.058	8:03:51 AM	0.059
4060	0.057	8:03:56 AM	0.059
4065	0.059	8:04:01 AM	0.059
4070	0.059	8:04:06 AM	0.059
4075	0.058	8:04:11 AM	0.059
4080	0.058	8:04:16 AM	0.059
4085	0.06	8:04:21 AM	0.059
4090	0.059	8:04:26 AM	0.059
4095	0.059	8:04:31 AM	0.059
4100	0.057	8:04:36 AM	0.059
4105	0.06	8:04:41 AM	0.059
4110	0.058	8:04:46 AM	0.059
4115	0.057	8:04:51 AM	0.059
4120	0.058	8:04:56 AM	0.059
4125	0.058	8:05:01 AM	0.059
4130	0.057	8:05:06 AM	0.058
4135	0.058	8:05:11 AM	0.058
4140	0.056	8:05:16 AM	0.058
4145	0.055	8:05:21 AM	0.058
4150	0.057	8:05:26 AM	0.058
4155	0.056	8:05:31 AM	0.058
4160	0.058	8:05:36 AM	0.058
4165	0.058	8:05:41 AM	0.058
4170	0.058	8:05:46 AM	0.058
4175	0.058	8:05:51 AM	0.058
4180	0.059	8:05:56 AM	0.058
4185	0.058	8:06:01 AM	0.058
4190	0.056	8:06:06 AM	0.058
4195	0.057	8:06:11 AM	0.058
4200	0.057	8:06:16 AM	0.058
4205	0.058	8:06:21 AM	0.058
4210	0.059	8:06:26 AM	0.058
4215	0.058	8:06:31 AM	0.058
4220	0.058	8:06:36 AM	0.058
4225	0.058	8:06:41 AM	0.058
4230	0.057	8:06:46 AM	0.058
4235	0.057	8:06:51 AM	0.058
4240	0.058	8:06:56 AM	0.058
4245	0.057	8:07:01 AM	0.058
4250	0.057	8:07:06 AM	0.058
4255	0.056	8:07:11 AM	0.058

4260	0.057	8:07:16 AM	0.058
4265	0.057	8:07:21 AM	0.058
4270	0.057	8:07:26 AM	0.058
4275	0.057	8:07:31 AM	0.058
4280	0.058	8:07:36 AM	0.058
4285	0.055	8:07:41 AM	0.058
4290	0.056	8:07:46 AM	0.058
4295	0.057	8:07:51 AM	0.058
4300	0.059	8:07:56 AM	0.058
4305	0.058	8:08:01 AM	0.058
4310	0.057	8:08:06 AM	0.058
4315	0.057	8:08:11 AM	0.058
4320	0.059	8:08:16 AM	0.058
4325	0.056	8:08:21 AM	0.058
4330	0.055	8:08:26 AM	0.058
4335	0.058	8:08:31 AM	0.058
4340	0.056	8:08:36 AM	0.058
4345	0.055	8:08:41 AM	0.058
4350	0.058	8:08:46 AM	0.058
4355	0.058	8:08:51 AM	0.058
4360	0.057	8:08:56 AM	0.058
4365	0.055	8:09:01 AM	0.058
4370	0.055	8:09:06 AM	0.058
4375	0.056	8:09:11 AM	0.058
4380	0.058	8:09:16 AM	0.058
4385	0.056	8:09:21 AM	0.058
4390	0.056	8:09:26 AM	0.058
4395	0.056	8:09:31 AM	0.058
4400	0.055	8:09:36 AM	0.058
4405	0.057	8:09:41 AM	0.058
4410	0.055	8:09:46 AM	0.058
4415	0.056	8:09:51 AM	0.058
4420	0.056	8:09:56 AM	0.058
4425	0.056	8:10:01 AM	0.058
4430	0.055	8:10:06 AM	0.058
4435	0.056	8:10:11 AM	0.058
4440	0.057	8:10:16 AM	0.058
4445	0.055	8:10:21 AM	0.058
4450	0.057	8:10:26 AM	0.058
4455	0.055	8:10:31 AM	0.058
4460	0.055	8:10:36 AM	0.058
4465	0.054	8:10:41 AM	0.058
4470	0.056	8:10:46 AM	0.058
4475	0.056	8:10:51 AM	0.058
4480	0.056	8:10:56 AM	0.058
4485	0.055	8:11:01 AM	0.058
4490	0.055	8:11:06 AM	0.057
4495	0.055	8:11:11 AM	0.057
4500	0.056	8:11:16 AM	0.057
4505	0.055	8:11:21 AM	0.057
4510	0.055	8:11:26 AM	0.057
4515	0.057	8:11:31 AM	0.057
4520	0.057	8:11:36 AM	0.057
4525	0.056	8:11:41 AM	0.057
4530	0.055	8:11:46 AM	0.057
4535	0.054	8:11:51 AM	0.057
4540	0.055	8:11:56 AM	0.057
4545	0.055	8:12:01 AM	0.057
4550	0.055	8:12:06 AM	0.057
4555	0.057	8:12:11 AM	0.057
4560	0.056	8:12:16 AM	0.057
4565	0.059	8:12:21 AM	0.057
4570	0.055	8:12:26 AM	0.057
4575	0.054	8:12:31 AM	0.057
4580	0.056	8:12:36 AM	0.057
4585	0.055	8:12:41 AM	0.057
4590	0.056	8:12:46 AM	0.057
4595	0.057	8:12:51 AM	0.057
4600	0.055	8:12:56 AM	0.057
4605	0.056	8:13:01 AM	0.057
4610	0.056	8:13:06 AM	0.057
4615	0.057	8:13:11 AM	0.057
4620	0.054	8:13:16 AM	0.057
4625	0.055	8:13:21 AM	0.057
4630	0.055	8:13:26 AM	0.057
4635	0.057	8:13:31 AM	0.057
4640	0.059	8:13:36 AM	0.057
4645	0.057	8:13:41 AM	0.057
4650	0.057	8:13:46 AM	0.057
4655	0.056	8:13:51 AM	0.057
4660	0.056	8:13:56 AM	0.057
4665	0.056	8:14:01 AM	0.057
4670	0.055	8:14:06 AM	0.057
4675	0.054	8:14:11 AM	0.057
4680	0.056	8:14:16 AM	0.057
4685	0.056	8:14:21 AM	0.057
4690	0.055	8:14:26 AM	0.057
4695	0.055	8:14:31 AM	0.057
4700	0.055	8:14:36 AM	0.057
4705	0.056	8:14:41 AM	0.057
4710	0.054	8:14:46 AM	0.057
4715	0.056	8:14:51 AM	0.057
4720	0.053	8:14:56 AM	0.057
4725	0.054	8:15:01 AM	0.057
4730	0.055	8:15:06 AM	0.057
4735	0.054	8:15:11 AM	0.057
4740	0.054	8:15:16 AM	0.057
4745	0.054	8:15:21 AM	0.057
4750	0.054	8:15:26 AM	0.057
4755	0.055	8:15:31 AM	0.057
4760	0.052	8:15:36 AM	0.057
4765	0.053	8:15:41 AM	0.057
4770	0.053	8:15:46 AM	0.057
4775	0.054	8:15:51 AM	0.057
4780	0.055	8:15:56 AM	0.057
4785	0.055	8:16:01 AM	0.057
4790	0.053	8:16:06 AM	0.057
4795	0.054	8:16:11 AM	0.057
4800	0.053	8:16:16 AM	0.057

4805	0.053	8:16:21 AM	0.056
4810	0.053	8:16:26 AM	0.056
4815	0.055	8:16:31 AM	0.056
4820	0.052	8:16:36 AM	0.056
4825	0.054	8:16:41 AM	0.056
4830	0.053	8:16:46 AM	0.056
4835	0.055	8:16:51 AM	0.056
4840	0.054	8:16:56 AM	0.056
4845	0.054	8:17:01 AM	0.056
4850	0.054	8:17:06 AM	0.056
4855	0.053	8:17:11 AM	0.056
4860	0.053	8:17:16 AM	0.056
4865	0.053	8:17:21 AM	0.056
4870	0.052	8:17:26 AM	0.056
4875	0.052	8:17:31 AM	0.056
4880	0.052	8:17:36 AM	0.056
4885	0.053	8:17:41 AM	0.056
4890	0.052	8:17:46 AM	0.056
4895	0.053	8:17:51 AM	0.056
4900	0.052	8:17:56 AM	0.056
4905	0.054	8:18:01 AM	0.056
4910	0.052	8:18:06 AM	0.056
4915	0.054	8:18:11 AM	0.056
4920	0.054	8:18:16 AM	0.056
4925	0.054	8:18:21 AM	0.056
4930	0.053	8:18:26 AM	0.056
4935	0.053	8:18:31 AM	0.056
4940	0.057	8:18:36 AM	0.056
4945	0.053	8:18:41 AM	0.056
4950	0.056	8:18:46 AM	0.056
4955	0.053	8:18:51 AM	0.056
4960	0.053	8:18:56 AM	0.056
4965	0.054	8:19:01 AM	0.056
4970	0.055	8:19:06 AM	0.056
4975	0.053	8:19:11 AM	0.056
4980	0.053	8:19:16 AM	0.056
4985	0.054	8:19:21 AM	0.056
4990	0.054	8:19:26 AM	0.055
4995	0.054	8:19:31 AM	0.055
5000	0.053	8:19:36 AM	0.055
5005	0.053	8:19:41 AM	0.055
5010	0.055	8:19:46 AM	0.055
5015	0.055	8:19:51 AM	0.055
5020	0.058	8:19:56 AM	0.055
5025	0.056	8:20:01 AM	0.055
5030	0.054	8:20:06 AM	0.055
5035	0.053	8:20:11 AM	0.055
5040	0.056	8:20:16 AM	0.055
5045	0.054	8:20:21 AM	0.055
5050	0.054	8:20:26 AM	0.055
5055	0.055	8:20:31 AM	0.055
5060	0.055	8:20:36 AM	0.055
5065	0.055	8:20:41 AM	0.055
5070	0.055	8:20:46 AM	0.055
5075	0.055	8:20:51 AM	0.055
5080	0.055	8:20:56 AM	0.055
5085	0.055	8:21:01 AM	0.055
5090	0.055	8:21:06 AM	0.055
5095	0.055	8:21:11 AM	0.055
5100	0.055	8:21:16 AM	0.055
5105	0.058	8:21:21 AM	0.055
5110	0.055	8:21:26 AM	0.055
5115	0.054	8:21:31 AM	0.055
5120	0.055	8:21:36 AM	0.055
5125	0.056	8:21:41 AM	0.055
5130	0.056	8:21:46 AM	0.055
5135	0.056	8:21:51 AM	0.055
5140	0.055	8:21:56 AM	0.055
5145	0.056	8:22:01 AM	0.055
5150	0.054	8:22:06 AM	0.055
5155	0.056	8:22:11 AM	0.055
5160	0.056	8:22:16 AM	0.055
5165	0.055	8:22:21 AM	0.055
5170	0.056	8:22:26 AM	0.055
5175	0.056	8:22:31 AM	0.055
5180	0.056	8:22:36 AM	0.055
5185	0.055	8:22:41 AM	0.055
5190	0.054	8:22:46 AM	0.055
5195	0.057	8:22:51 AM	0.055
5200	0.054	8:22:56 AM	0.055
5205	0.055	8:23:01 AM	0.055
5210	0.055	8:23:06 AM	0.055
5215	0.055	8:23:11 AM	0.055
5220	0.055	8:23:16 AM	0.055
5225	0.057	8:23:21 AM	0.055
5230	0.055	8:23:26 AM	0.055
5235	0.056	8:23:31 AM	0.055
5240	0.056	8:23:36 AM	0.055
5245	0.056	8:23:41 AM	0.055
5250	0.056	8:23:46 AM	0.055
5255	0.055	8:23:51 AM	0.055
5260	0.055	8:23:56 AM	0.055
5265	0.055	8:24:01 AM	0.055
5270	0.055	8:24:06 AM	0.055
5275	0.055	8:24:11 AM	0.055
5280	0.054	8:24:16 AM	0.055
5285	0.055	8:24:21 AM	0.055
5290	0.053	8:24:26 AM	0.055
5295	0.056	8:24:31 AM	0.055
5300	0.055	8:24:36 AM	0.055
5305	0.053	8:24:41 AM	0.055
5310	0.055	8:24:46 AM	0.055
5315	0.053	8:24:51 AM	0.055
5320	0.054	8:24:56 AM	0.055
5325	0.053	8:25:01 AM	0.055
5330	0.054	8:25:06 AM	0.055
5335	0.055	8:25:11 AM	0.055
5340	0.053	8:25:16 AM	0.055
5345	0.054	8:25:21 AM	0.055

5350	0.055	8:25:26 AM	0.055
5355	0.054	8:25:31 AM	0.055
5360	0.054	8:25:36 AM	0.055
5365	0.056	8:25:41 AM	0.055
5370	0.053	8:25:46 AM	0.055
5375	0.055	8:25:51 AM	0.055
5380	0.055	8:25:56 AM	0.055
5385	0.054	8:26:01 AM	0.055
5390	0.055	8:26:06 AM	0.055
5395	0.054	8:26:11 AM	0.055
5400	0.056	8:26:16 AM	0.055
5405	0.055	8:26:21 AM	0.055
5410	0.055	8:26:26 AM	0.055
5415	0.054	8:26:31 AM	0.055
5420	0.054	8:26:36 AM	0.055
5425	0.054	8:26:41 AM	0.055
5430	0.055	8:26:46 AM	0.055
5435	0.055	8:26:51 AM	0.055
5440	0.054	8:26:56 AM	0.055
5445	0.054	8:27:01 AM	0.055
5450	0.054	8:27:06 AM	0.055
5455	0.055	8:27:11 AM	0.055
5460	0.055	8:27:16 AM	0.055
5465	0.057	8:27:21 AM	0.055
5470	0.057	8:27:26 AM	0.055
5475	0.056	8:27:31 AM	0.055
5480	0.055	8:27:36 AM	0.055
5485	0.057	8:27:41 AM	0.055
5490	0.055	8:27:46 AM	0.055
5495	0.054	8:27:51 AM	0.055
5500	0.055	8:27:56 AM	0.055
5505	0.054	8:28:01 AM	0.055
5510	0.053	8:28:06 AM	0.055
5515	0.053	8:28:11 AM	0.055
5520	0.054	8:28:16 AM	0.055
5525	0.057	8:28:21 AM	0.055
5530	0.056	8:28:26 AM	0.055
5535	0.056	8:28:31 AM	0.055
5540	0.055	8:28:36 AM	0.055
5545	0.055	8:28:41 AM	0.055
5550	0.056	8:28:46 AM	0.055
5555	0.057	8:28:51 AM	0.055
5560	0.053	8:28:56 AM	0.055
5565	0.054	8:29:01 AM	0.055
5570	0.056	8:29:06 AM	0.055
5575	0.055	8:29:11 AM	0.055
5580	0.055	8:29:16 AM	0.055
5585	0.055	8:29:21 AM	0.055
5590	0.055	8:29:26 AM	0.055
5595	0.055	8:29:31 AM	0.055
5600	0.054	8:29:36 AM	0.055
5605	0.055	8:29:41 AM	0.055
5610	0.055	8:29:46 AM	0.055
5615	0.053	8:29:51 AM	0.055
5620	0.056	8:29:56 AM	0.055
5625	0.055	8:30:01 AM	0.055
5630	0.055	8:30:06 AM	0.055
5635	0.055	8:30:11 AM	0.055
5640	0.055	8:30:16 AM	0.055
5645	0.055	8:30:21 AM	0.055
5650	0.053	8:30:26 AM	0.055
5655	0.055	8:30:31 AM	0.055
5660	0.053	8:30:36 AM	0.055
5665	0.055	8:30:41 AM	0.055
5670	0.054	8:30:46 AM	0.055
5675	0.055	8:30:51 AM	0.055
5680	0.054	8:30:56 AM	0.055
5685	0.056	8:31:01 AM	0.055
5690	0.055	8:31:06 AM	0.055
5695	0.056	8:31:11 AM	0.055
5700	0.054	8:31:16 AM	0.055
5705	0.053	8:31:21 AM	0.055
5710	0.055	8:31:26 AM	0.055
5715	0.053	8:31:31 AM	0.055
5720	0.055	8:31:36 AM	0.055
5725	0.054	8:31:41 AM	0.055
5730	0.055	8:31:46 AM	0.055
5735	0.054	8:31:51 AM	0.055
5740	0.054	8:31:56 AM	0.055
5745	0.056	8:32:01 AM	0.055
5750	0.055	8:32:06 AM	0.055
5755	0.055	8:32:11 AM	0.055
5760	0.055	8:32:16 AM	0.055
5765	0.055	8:32:21 AM	0.055
5770	0.054	8:32:26 AM	0.055
5775	0.055	8:32:31 AM	0.055
5780	0.056	8:32:36 AM	0.055
5785	0.054	8:32:41 AM	0.055
5790	0.054	8:32:46 AM	0.055
5795	0.055	8:32:51 AM	0.055
5800	0.055	8:32:56 AM	0.055
5805	0.054	8:33:01 AM	0.055
5810	0.056	8:33:06 AM	0.055
5815	0.054	8:33:11 AM	0.055
5820	0.054	8:33:16 AM	0.055
5825	0.054	8:33:21 AM	0.055
5830	0.056	8:33:26 AM	0.055
5835	0.054	8:33:31 AM	0.055
5840	0.053	8:33:36 AM	0.055
5845	0.054	8:33:41 AM	0.055
5850	0.055	8:33:46 AM	0.055
5855	0.055	8:33:51 AM	0.055
5860	0.055	8:33:56 AM	0.055
5865	0.054	8:34:01 AM	0.055
5870	0.054	8:34:06 AM	0.055
5875	0.055	8:34:11 AM	0.055
5880	0.055	8:34:16 AM	0.055
5885	0.054	8:34:21 AM	0.055
5890	0.053	8:34:26 AM	0.055

5895	0.055	8:34:31 AM	0.055
5900	0.054	8:34:36 AM	0.055
5905	0.054	8:34:41 AM	0.055
5910	0.054	8:34:46 AM	0.055
5915	0.054	8:34:51 AM	0.055
5920	0.055	8:34:56 AM	0.055
5925	0.054	8:35:01 AM	0.055
5930	0.054	8:35:06 AM	0.055
5935	0.053	8:35:11 AM	0.055
5940	0.054	8:35:16 AM	0.055
5945	0.054	8:35:21 AM	0.055
5950	0.055	8:35:26 AM	0.055
5955	0.054	8:35:31 AM	0.055
5960	0.054	8:35:36 AM	0.055
5965	0.056	8:35:41 AM	0.055
5970	0.057	8:35:46 AM	0.055
5975	0.054	8:35:51 AM	0.055
5980	0.055	8:35:56 AM	0.055
5985	0.054	8:36:01 AM	0.055
5990	0.054	8:36:06 AM	0.055
5995	0.055	8:36:11 AM	0.055
6000	0.057	8:36:16 AM	0.055
6005	0.054	8:36:21 AM	0.055
6010	0.054	8:36:26 AM	0.055
6015	0.056	8:36:31 AM	0.055
6020	0.056	8:36:36 AM	0.055
6025	0.054	8:36:41 AM	0.055
6030	0.054	8:36:46 AM	0.055
6035	0.056	8:36:51 AM	0.055
6040	0.056	8:36:56 AM	0.055
6045	0.055	8:37:01 AM	0.055
6050	0.055	8:37:06 AM	0.055
6055	0.055	8:37:11 AM	0.055
6060	0.053	8:37:16 AM	0.055
6065	0.055	8:37:21 AM	0.055
6070	0.054	8:37:26 AM	0.055
6075	0.057	8:37:31 AM	0.055
6080	0.056	8:37:36 AM	0.055
6085	0.055	8:37:41 AM	0.055
6090	0.053	8:37:46 AM	0.055
6095	0.056	8:37:51 AM	0.055
6100	0.053	8:37:56 AM	0.055
6105	0.054	8:38:01 AM	0.055
6110	0.057	8:38:06 AM	0.055
6115	0.055	8:38:11 AM	0.055
6120	0.053	8:38:16 AM	0.055
6125	0.055	8:38:21 AM	0.055
6130	0.055	8:38:26 AM	0.055
6135	0.056	8:38:31 AM	0.055
6140	0.055	8:38:36 AM	0.055
6145	0.056	8:38:41 AM	0.055
6150	0.054	8:38:46 AM	0.055
6155	0.055	8:38:51 AM	0.055
6160	0.056	8:38:56 AM	0.055
6165	0.054	8:39:01 AM	0.055
6170	0.058	8:39:06 AM	0.055
6175	0.055	8:39:11 AM	0.055
6180	0.055	8:39:16 AM	0.055
6185	0.054	8:39:21 AM	0.055
6190	0.055	8:39:26 AM	0.055
6195	0.056	8:39:31 AM	0.055
6200	0.055	8:39:36 AM	0.055
6205	0.055	8:39:41 AM	0.055
6210	0.055	8:39:46 AM	0.055
6215	0.056	8:39:51 AM	0.055
6220	0.055	8:39:56 AM	0.055
6225	0.056	8:40:01 AM	0.055
6230	0.057	8:40:06 AM	0.055
6235	0.058	8:40:11 AM	0.055
6240	0.055	8:40:16 AM	0.055
6245	0.055	8:40:21 AM	0.055
6250	0.054	8:40:26 AM	0.055
6255	0.054	8:40:31 AM	0.055
6260	0.056	8:40:36 AM	0.055
6265	0.054	8:40:41 AM	0.055
6270	0.056	8:40:46 AM	0.055
6275	0.055	8:40:51 AM	0.055
6280	0.054	8:40:56 AM	0.055
6285	0.055	8:41:01 AM	0.055
6290	0.055	8:41:06 AM	0.055
6295	0.054	8:41:11 AM	0.055
6300	0.057	8:41:16 AM	0.055
6305	0.053	8:41:21 AM	0.055
6310	0.053	8:41:26 AM	0.055
6315	0.055	8:41:31 AM	0.055
6320	0.055	8:41:36 AM	0.055
6325	0.054	8:41:41 AM	0.055
6330	0.053	8:41:46 AM	0.055
6335	0.053	8:41:51 AM	0.055
6340	0.054	8:41:56 AM	0.055
6345	0.054	8:42:01 AM	0.055
6350	0.054	8:42:06 AM	0.055
6355	0.054	8:42:11 AM	0.055
6360	0.054	8:42:16 AM	0.055
6365	0.055	8:42:21 AM	0.055
6370	0.055	8:42:26 AM	0.055
6375	0.055	8:42:31 AM	0.055
6380	0.054	8:42:36 AM	0.055
6385	0.055	8:42:41 AM	0.055
6390	0.053	8:42:46 AM	0.055
6395	0.053	8:42:51 AM	0.055
6400	0.054	8:42:56 AM	0.055
6405	0.053	8:43:01 AM	0.055
6410	0.052	8:43:06 AM	0.055
6415	0.054	8:43:11 AM	0.055
6420	0.056	8:43:16 AM	0.055
6425	0.054	8:43:21 AM	0.055
6430	0.054	8:43:26 AM	0.055
6435	0.053	8:43:31 AM	0.055

6440	0.055	8:43:36 AM	0.055
6445	0.054	8:43:41 AM	0.055
6450	0.053	8:43:46 AM	0.055
6455	0.062	8:43:51 AM	0.055
6460	0.056	8:43:56 AM	0.055
6465	0.055	8:44:01 AM	0.055
6470	0.055	8:44:06 AM	0.055
6475	0.054	8:44:11 AM	0.055
6480	0.054	8:44:16 AM	0.055
6485	0.054	8:44:21 AM	0.055
6490	0.055	8:44:26 AM	0.055
6495	0.053	8:44:31 AM	0.055
6500	0.054	8:44:36 AM	0.055
6505	0.053	8:44:41 AM	0.055
6510	0.054	8:44:46 AM	0.055
6515	0.055	8:44:51 AM	0.055
6520	0.054	8:44:56 AM	0.055
6525	0.056	8:45:01 AM	0.055
6530	0.056	8:45:06 AM	0.055
6535	0.055	8:45:11 AM	0.055
6540	0.054	8:45:16 AM	0.055
6545	0.056	8:45:21 AM	0.055
6550	0.054	8:45:26 AM	0.055
6555	0.055	8:45:31 AM	0.055
6560	0.054	8:45:36 AM	0.055
6565	0.054	8:45:41 AM	0.055
6570	0.056	8:45:46 AM	0.055
6575	0.054	8:45:51 AM	0.055
6580	0.054	8:45:56 AM	0.055
6585	0.056	8:46:01 AM	0.055
6590	0.056	8:46:06 AM	0.055
6595	0.055	8:46:11 AM	0.055
6600	0.054	8:46:16 AM	0.055
6605	0.053	8:46:21 AM	0.055
6610	0.054	8:46:26 AM	0.055
6615	0.055	8:46:31 AM	0.055
6620	0.055	8:46:36 AM	0.055
6625	0.054	8:46:41 AM	0.055
6630	0.054	8:46:46 AM	0.055
6635	0.053	8:46:51 AM	0.055
6640	0.054	8:46:56 AM	0.055
6645	0.054	8:47:01 AM	0.055
6650	0.057	8:47:06 AM	0.055
6655	0.055	8:47:11 AM	0.055
6660	0.055	8:47:16 AM	0.055
6665	0.054	8:47:21 AM	0.055
6670	0.054	8:47:26 AM	0.055
6675	0.056	8:47:31 AM	0.055
6680	0.054	8:47:36 AM	0.055
6685	0.053	8:47:41 AM	0.055
6690	0.055	8:47:46 AM	0.055
6695	0.055	8:47:51 AM	0.055
6700	0.055	8:47:56 AM	0.055
6705	0.054	8:48:01 AM	0.055
6710	0.054	8:48:06 AM	0.055
6715	0.054	8:48:11 AM	0.055
6720	0.054	8:48:16 AM	0.055
6725	0.054	8:48:21 AM	0.055
6730	0.055	8:48:26 AM	0.055
6735	0.054	8:48:31 AM	0.055
6740	0.055	8:48:36 AM	0.055
6745	0.054	8:48:41 AM	0.055
6750	0.054	8:48:46 AM	0.055
6755	0.056	8:48:51 AM	0.055
6760	0.056	8:48:56 AM	0.055
6765	0.056	8:49:01 AM	0.055
6770	0.054	8:49:06 AM	0.055
6775	0.053	8:49:11 AM	0.055
6780	0.055	8:49:16 AM	0.055
6785	0.055	8:49:21 AM	0.055
6790	0.055	8:49:26 AM	0.055
6795	0.055	8:49:31 AM	0.055
6800	0.055	8:49:36 AM	0.055
6805	0.053	8:49:41 AM	0.055
6810	0.053	8:49:46 AM	0.055
6815	0.055	8:49:51 AM	0.055
6820	0.054	8:49:56 AM	0.055
6825	0.054	8:50:01 AM	0.055
6830	0.056	8:50:06 AM	0.055
6835	0.054	8:50:11 AM	0.055
6840	0.055	8:50:16 AM	0.055
6845	0.056	8:50:21 AM	0.055
6850	0.054	8:50:26 AM	0.055
6855	0.056	8:50:31 AM	0.055
6860	0.057	8:50:36 AM	0.055
6865	0.055	8:50:41 AM	0.055
6870	0.056	8:50:46 AM	0.055
6875	0.055	8:50:51 AM	0.055
6880	0.055	8:50:56 AM	0.055
6885	0.055	8:51:01 AM	0.055
6890	0.056	8:51:06 AM	0.055
6895	0.055	8:51:11 AM	0.055
6900	0.053	8:51:16 AM	0.055
6905	0.053	8:51:21 AM	0.055
6910	0.054	8:51:26 AM	0.055
6915	0.054	8:51:31 AM	0.055
6920	0.056	8:51:36 AM	0.055
6925	0.052	8:51:41 AM	0.055
6930	0.055	8:51:46 AM	0.055
6935	0.053	8:51:51 AM	0.055
6940	0.054	8:51:56 AM	0.055
6945	0.054	8:52:01 AM	0.055
6950	0.054	8:52:06 AM	0.055
6955	0.054	8:52:11 AM	0.055
6960	0.054	8:52:16 AM	0.055
6965	0.054	8:52:21 AM	0.055
6970	0.055	8:52:26 AM	0.055
6975	0.054	8:52:31 AM	0.055
6980	0.055	8:52:36 AM	0.055

6985	0.054	8:52:41 AM	0.055
6990	0.054	8:52:46 AM	0.055
6995	0.053	8:52:51 AM	0.055
7000	0.055	8:52:56 AM	0.055
7005	0.057	8:53:01 AM	0.055
7010	0.055	8:53:06 AM	0.055
7015	0.056	8:53:11 AM	0.055
7020	0.056	8:53:16 AM	0.055
7025	0.055	8:53:21 AM	0.055
7030	0.053	8:53:26 AM	0.055
7035	0.054	8:53:31 AM	0.055
7040	0.055	8:53:36 AM	0.055
7045	0.058	8:53:41 AM	0.055
7050	0.056	8:53:46 AM	0.055
7055	0.056	8:53:51 AM	0.055
7060	0.055	8:53:56 AM	0.055
7065	0.055	8:54:01 AM	0.055
7070	0.056	8:54:06 AM	0.055
7075	0.055	8:54:11 AM	0.055
7080	0.055	8:54:16 AM	0.055
7085	0.055	8:54:21 AM	0.055
7090	0.057	8:54:26 AM	0.055
7095	0.055	8:54:31 AM	0.055
7100	0.056	8:54:36 AM	0.055
7105	0.055	8:54:41 AM	0.055
7110	0.056	8:54:46 AM	0.055
7115	0.057	8:54:51 AM	0.055
7120	0.055	8:54:56 AM	0.055
7125	0.056	8:55:01 AM	0.055
7130	0.056	8:55:06 AM	0.055
7135	0.056	8:55:11 AM	0.055
7140	0.056	8:55:16 AM	0.055
7145	0.056	8:55:21 AM	0.055
7150	0.056	8:55:26 AM	0.055
7155	0.056	8:55:31 AM	0.055
7160	0.057	8:55:36 AM	0.055
7165	0.058	8:55:41 AM	0.055
7170	0.058	8:55:46 AM	0.055
7175	0.057	8:55:51 AM	0.055
7180	0.058	8:55:56 AM	0.055
7185	0.056	8:56:01 AM	0.055
7190	0.056	8:56:06 AM	0.055
7195	0.054	8:56:11 AM	0.055
7200	0.056	8:56:16 AM	0.055
7205	0.056	8:56:21 AM	0.055
7210	0.056	8:56:26 AM	0.055
7215	0.059	8:56:31 AM	0.055
7220	0.057	8:56:36 AM	0.055
7225	0.056	8:56:41 AM	0.055
7230	0.056	8:56:46 AM	0.055
7235	0.057	8:56:51 AM	0.055
7240	0.055	8:56:56 AM	0.055
7245	0.057	8:57:01 AM	0.055
7250	0.055	8:57:06 AM	0.055
7255	0.057	8:57:11 AM	0.055
7260	0.06	8:57:16 AM	0.055
7265	0.057	8:57:21 AM	0.055
7270	0.057	8:57:26 AM	0.055
7275	0.056	8:57:31 AM	0.055
7280	0.056	8:57:36 AM	0.055
7285	0.058	8:57:41 AM	0.055
7290	0.057	8:57:46 AM	0.055
7295	0.056	8:57:51 AM	0.055
7300	0.057	8:57:56 AM	0.055
7305	0.055	8:58:01 AM	0.055
7310	0.058	8:58:06 AM	0.055
7315	0.057	8:58:11 AM	0.055
7320	0.058	8:58:16 AM	0.055
7325	0.056	8:58:21 AM	0.055
7330	0.057	8:58:26 AM	0.055
7335	0.056	8:58:31 AM	0.055
7340	0.055	8:58:36 AM	0.055
7345	0.055	8:58:41 AM	0.055
7350	0.056	8:58:46 AM	0.055
7355	0.059	8:58:51 AM	0.055
7360	0.056	8:58:56 AM	0.055
7365	0.061	8:59:01 AM	0.055
7370	0.055	8:59:06 AM	0.055
7375	0.055	8:59:11 AM	0.055
7380	0.055	8:59:16 AM	0.055
7385	0.057	8:59:21 AM	0.055
7390	0.055	8:59:26 AM	0.055
7395	0.056	8:59:31 AM	0.055
7400	0.053	8:59:36 AM	0.055
7405	0.056	8:59:41 AM	0.055
7410	0.055	8:59:46 AM	0.055
7415	0.054	8:59:51 AM	0.055
7420	0.055	8:59:56 AM	0.055
7425	0.054	9:00:01 AM	0.055
7430	0.054	9:00:06 AM	0.055
7435	0.054	9:00:11 AM	0.055
7440	0.057	9:00:16 AM	0.055
7445	0.056	9:00:21 AM	0.055
7450	0.056	9:00:26 AM	0.055
7455	0.055	9:00:31 AM	0.055
7460	0.054	9:00:36 AM	0.055
7465	0.057	9:00:41 AM	0.055
7470	0.056	9:00:46 AM	0.055
7475	0.056	9:00:51 AM	0.055
7480	0.056	9:00:56 AM	0.055
7485	0.054	9:01:01 AM	0.055
7490	0.055	9:01:06 AM	0.055
7495	0.056	9:01:11 AM	0.055
7500	0.053	9:01:16 AM	0.055
7505	0.056	9:01:21 AM	0.055
7510	0.057	9:01:26 AM	0.055
7515	0.056	9:01:31 AM	0.055
7520	0.055	9:01:36 AM	0.055
7525	0.057	9:01:41 AM	0.055

7530	0.056	9:01:46 AM	0.055
7535	0.056	9:01:51 AM	0.055
7540	0.057	9:01:56 AM	0.055
7545	0.058	9:02:01 AM	0.055
7550	0.055	9:02:06 AM	0.055
7555	0.055	9:02:11 AM	0.055
7560	0.054	9:02:16 AM	0.055
7565	0.055	9:02:21 AM	0.055
7570	0.054	9:02:26 AM	0.055
7575	0.053	9:02:31 AM	0.055
7580	0.055	9:02:36 AM	0.055
7585	0.056	9:02:41 AM	0.055
7590	0.053	9:02:46 AM	0.055
7595	0.057	9:02:51 AM	0.055
7600	0.056	9:02:56 AM	0.055
7605	0.054	9:03:01 AM	0.055
7610	0.056	9:03:06 AM	0.055
7615	0.056	9:03:11 AM	0.055
7620	0.058	9:03:16 AM	0.056
7625	0.056	9:03:21 AM	0.056
7630	0.054	9:03:26 AM	0.056
7635	0.055	9:03:31 AM	0.056
7640	0.055	9:03:36 AM	0.056
7645	0.055	9:03:41 AM	0.056
7650	0.054	9:03:46 AM	0.055
7655	0.057	9:03:51 AM	0.056
7660	0.055	9:03:56 AM	0.056
7665	0.055	9:04:01 AM	0.056
7670	0.054	9:04:06 AM	0.056
7675	0.058	9:04:11 AM	0.056
7680	0.055	9:04:16 AM	0.056
7685	0.055	9:04:21 AM	0.056
7690	0.055	9:04:26 AM	0.056
7695	0.055	9:04:31 AM	0.056
7700	0.057	9:04:36 AM	0.056
7705	0.055	9:04:41 AM	0.056
7710	0.056	9:04:46 AM	0.056
7715	0.053	9:04:51 AM	0.056
7720	0.056	9:04:56 AM	0.056
7725	0.055	9:05:01 AM	0.056
7730	0.054	9:05:06 AM	0.056
7735	0.057	9:05:11 AM	0.056
7740	0.056	9:05:16 AM	0.056
7745	0.053	9:05:21 AM	0.056
7750	0.053	9:05:26 AM	0.056
7755	0.056	9:05:31 AM	0.056
7760	0.055	9:05:36 AM	0.056
7765	0.054	9:05:41 AM	0.056
7770	0.058	9:05:46 AM	0.056
7775	0.057	9:05:51 AM	0.056
7780	0.063	9:05:56 AM	0.056
7785	0.059	9:06:01 AM	0.056
7790	0.058	9:06:06 AM	0.056
7795	0.059	9:06:11 AM	0.056
7800	0.059	9:06:16 AM	0.056
7805	0.06	9:06:21 AM	0.056
7810	0.06	9:06:26 AM	0.056
7815	0.06	9:06:31 AM	0.056
7820	0.06	9:06:36 AM	0.056
7825	0.058	9:06:41 AM	0.056
7830	0.063	9:06:46 AM	0.056
7835	0.059	9:06:51 AM	0.056
7840	0.057	9:06:56 AM	0.056
7845	0.058	9:07:01 AM	0.056
7850	0.058	9:07:06 AM	0.056
7855	0.061	9:07:11 AM	0.056
7860	0.06	9:07:16 AM	0.056
7865	0.06	9:07:21 AM	0.056
7870	0.058	9:07:26 AM	0.056
7875	0.056	9:07:31 AM	0.056
7880	0.059	9:07:36 AM	0.056
7885	0.058	9:07:41 AM	0.056
7890	0.059	9:07:46 AM	0.056
7895	0.064	9:07:51 AM	0.056
7900	0.058	9:07:56 AM	0.056
7905	0.059	9:08:01 AM	0.056
7910	0.058	9:08:06 AM	0.056
7915	0.057	9:08:11 AM	0.056
7920	0.057	9:08:16 AM	0.056
7925	0.062	9:08:21 AM	0.056
7930	0.061	9:08:26 AM	0.056
7935	0.058	9:08:31 AM	0.056
7940	0.057	9:08:36 AM	0.056
7945	0.064	9:08:41 AM	0.056
7950	0.058	9:08:46 AM	0.056
7955	0.061	9:08:51 AM	0.057
7960	0.058	9:08:56 AM	0.057
7965	0.061	9:09:01 AM	0.057
7970	0.058	9:09:06 AM	0.057
7975	0.059	9:09:11 AM	0.057
7980	0.058	9:09:16 AM	0.057
7985	0.059	9:09:21 AM	0.057
7990	0.059	9:09:26 AM	0.057
7995	0.056	9:09:31 AM	0.057
8000	0.062	9:09:36 AM	0.057
8005	0.056	9:09:41 AM	0.057
8010	0.058	9:09:46 AM	0.057
8015	0.06	9:09:51 AM	0.057
8020	0.059	9:09:56 AM	0.057
8025	0.056	9:10:01 AM	0.057
8030	0.058	9:10:06 AM	0.057
8035	0.057	9:10:11 AM	0.057
8040	0.056	9:10:16 AM	0.057
8045	0.055	9:10:21 AM	0.057
8050	0.057	9:10:26 AM	0.057
8055	0.057	9:10:31 AM	0.057
8060	0.058	9:10:36 AM	0.057
8065	0.057	9:10:41 AM	0.057
8070	0.057	9:10:46 AM	0.057

8075	0.059	9:10:51 AM	0.057
8080	0.062	9:10:56 AM	0.057
8085	0.06	9:11:01 AM	0.057
8090	0.059	9:11:06 AM	0.057
8095	0.057	9:11:11 AM	0.057
8100	0.059	9:11:16 AM	0.057
8105	0.057	9:11:21 AM	0.057
8110	0.06	9:11:26 AM	0.057
8115	0.058	9:11:31 AM	0.057
8120	0.061	9:11:36 AM	0.057
8125	0.06	9:11:41 AM	0.057
8130	0.058	9:11:46 AM	0.057
8135	0.056	9:11:51 AM	0.057
8140	0.058	9:11:56 AM	0.057
8145	0.059	9:12:01 AM	0.057
8150	0.057	9:12:06 AM	0.057
8155	0.057	9:12:11 AM	0.057
8160	0.058	9:12:16 AM	0.057
8165	0.058	9:12:21 AM	0.057
8170	0.06	9:12:26 AM	0.057
8175	0.061	9:12:31 AM	0.057
8180	0.06	9:12:36 AM	0.057
8185	0.061	9:12:41 AM	0.057
8190	0.057	9:12:46 AM	0.057
8195	0.061	9:12:51 AM	0.057
8200	0.06	9:12:56 AM	0.057
8205	0.06	9:13:01 AM	0.057
8210	0.057	9:13:06 AM	0.057
8215	0.057	9:13:11 AM	0.057
8220	0.06	9:13:16 AM	0.057
8225	0.06	9:13:21 AM	0.057
8230	0.067	9:13:26 AM	0.057
8235	0.06	9:13:31 AM	0.057
8240	0.061	9:13:36 AM	0.057
8245	0.06	9:13:41 AM	0.057
8250	0.06	9:13:46 AM	0.057
8255	0.061	9:13:51 AM	0.057
8260	0.064	9:13:56 AM	0.057
8265	0.059	9:14:01 AM	0.057
8270	0.065	9:14:06 AM	0.057
8275	0.06	9:14:11 AM	0.057
8280	0.059	9:14:16 AM	0.057
8285	0.06	9:14:21 AM	0.058
8290	0.063	9:14:26 AM	0.058
8295	0.059	9:14:31 AM	0.058
8300	0.061	9:14:36 AM	0.058
8305	0.067	9:14:41 AM	0.058
8310	0.061	9:14:46 AM	0.058
8315	0.059	9:14:51 AM	0.058
8320	0.061	9:14:56 AM	0.058
8325	0.058	9:15:01 AM	0.058
8330	0.059	9:15:06 AM	0.058
8335	0.062	9:15:11 AM	0.058
8340	0.06	9:15:16 AM	0.058
8345	0.06	9:15:21 AM	0.058
8350	0.062	9:15:26 AM	0.058
8355	0.06	9:15:31 AM	0.058
8360	0.062	9:15:36 AM	0.058
8365	0.06	9:15:41 AM	0.058
8370	0.061	9:15:46 AM	0.058
8375	0.059	9:15:51 AM	0.058
8380	0.059	9:15:56 AM	0.058
8385	0.061	9:16:01 AM	0.058
8390	0.058	9:16:06 AM	0.058
8395	0.061	9:16:11 AM	0.058
8400	0.06	9:16:16 AM	0.058
8405	0.061	9:16:21 AM	0.058
8410	0.062	9:16:26 AM	0.058
8415	0.062	9:16:31 AM	0.058
8420	0.058	9:16:36 AM	0.058
8425	0.063	9:16:41 AM	0.058
8430	0.06	9:16:46 AM	0.058
8435	0.063	9:16:51 AM	0.058
8440	0.062	9:16:56 AM	0.058
8445	0.062	9:17:01 AM	0.058
8450	0.059	9:17:06 AM	0.059
8455	0.061	9:17:11 AM	0.059
8460	0.058	9:17:16 AM	0.059
8465	0.061	9:17:21 AM	0.059
8470	0.059	9:17:26 AM	0.059
8475	0.059	9:17:31 AM	0.059
8480	0.059	9:17:36 AM	0.059
8485	0.059	9:17:41 AM	0.059
8490	0.058	9:17:46 AM	0.059
8495	0.059	9:17:51 AM	0.059
8500	0.057	9:17:56 AM	0.059
8505	0.058	9:18:01 AM	0.059
8510	0.058	9:18:06 AM	0.059
8515	0.058	9:18:11 AM	0.059
8520	0.06	9:18:16 AM	0.059
8525	0.06	9:18:21 AM	0.059
8530	0.06	9:18:26 AM	0.059
8535	0.059	9:18:31 AM	0.059
8540	0.059	9:18:36 AM	0.059
8545	0.06	9:18:41 AM	0.059
8550	0.056	9:18:46 AM	0.059
8555	0.061	9:18:51 AM	0.059
8560	0.057	9:18:56 AM	0.059
8565	0.056	9:19:01 AM	0.059
8570	0.059	9:19:06 AM	0.059
8575	0.057	9:19:11 AM	0.059
8580	0.059	9:19:16 AM	0.059
8585	0.058	9:19:21 AM	0.059
8590	0.057	9:19:26 AM	0.059
8595	0.055	9:19:31 AM	0.059
8600	0.055	9:19:36 AM	0.059
8605	0.056	9:19:41 AM	0.059
8610	0.057	9:19:46 AM	0.059
8615	0.056	9:19:51 AM	0.059

8620	0.057	9:19:56 AM	0.059
8625	0.056	9:20:01 AM	0.059
8630	0.053	9:20:06 AM	0.059
8635	0.056	9:20:11 AM	0.059
8640	0.057	9:20:16 AM	0.059
8645	0.056	9:20:21 AM	0.059
8650	0.055	9:20:26 AM	0.059
8655	0.053	9:20:31 AM	0.059
8660	0.055	9:20:36 AM	0.059
8665	0.056	9:20:41 AM	0.059
8670	0.055	9:20:46 AM	0.059
8675	0.057	9:20:51 AM	0.059
8680	0.056	9:20:56 AM	0.059
8685	0.055	9:21:01 AM	0.059
8690	0.054	9:21:06 AM	0.059
8695	0.056	9:21:11 AM	0.059
8700	0.054	9:21:16 AM	0.059
8705	0.055	9:21:21 AM	0.059
8710	0.056	9:21:26 AM	0.059
8715	0.054	9:21:31 AM	0.059
8720	0.053	9:21:36 AM	0.059
8725	0.053	9:21:41 AM	0.059
8730	0.056	9:21:46 AM	0.059
8735	0.056	9:21:51 AM	0.059
8740	0.055	9:21:56 AM	0.059
8745	0.056	9:22:01 AM	0.059
8750	0.054	9:22:06 AM	0.059
8755	0.057	9:22:11 AM	0.059
8760	0.052	9:22:16 AM	0.059
8765	0.053	9:22:21 AM	0.059
8770	0.057	9:22:26 AM	0.059
8775	0.055	9:22:31 AM	0.059
8780	0.052	9:22:36 AM	0.058
8785	0.056	9:22:41 AM	0.058
8790	0.054	9:22:46 AM	0.058
8795	0.053	9:22:51 AM	0.058
8800	0.056	9:22:56 AM	0.058
8805	0.054	9:23:01 AM	0.058
8810	0.053	9:23:06 AM	0.058
8815	0.055	9:23:11 AM	0.058
8820	0.055	9:23:16 AM	0.058
8825	0.052	9:23:21 AM	0.058
8830	0.055	9:23:26 AM	0.058
8835	0.053	9:23:31 AM	0.058
8840	0.053	9:23:36 AM	0.058
8845	0.054	9:23:41 AM	0.058
8850	0.053	9:23:46 AM	0.058
8855	0.053	9:23:51 AM	0.058
8860	0.053	9:23:56 AM	0.058
8865	0.055	9:24:01 AM	0.058
8870	0.052	9:24:06 AM	0.058
8875	0.056	9:24:11 AM	0.058
8880	0.053	9:24:16 AM	0.058
8885	0.054	9:24:21 AM	0.058
8890	0.052	9:24:26 AM	0.058
8895	0.055	9:24:31 AM	0.058
8900	0.054	9:24:36 AM	0.058
8905	0.052	9:24:41 AM	0.058
8910	0.054	9:24:46 AM	0.058
8915	0.053	9:24:51 AM	0.058
8920	0.054	9:24:56 AM	0.058
8925	0.052	9:25:01 AM	0.058
8930	0.052	9:25:06 AM	0.058
8935	0.052	9:25:11 AM	0.058
8940	0.05	9:25:16 AM	0.058
8945	0.053	9:25:21 AM	0.058
8950	0.053	9:25:26 AM	0.058
8955	0.055	9:25:31 AM	0.057
8960	0.053	9:25:36 AM	0.057
8965	0.054	9:25:41 AM	0.057
8970	0.054	9:25:46 AM	0.057
8975	0.051	9:25:51 AM	0.057
8980	0.054	9:25:56 AM	0.057
8985	0.052	9:26:01 AM	0.057
8990	0.051	9:26:06 AM	0.057
8995	0.052	9:26:11 AM	0.057
9000	0.054	9:26:16 AM	0.057
9005	0.053	9:26:21 AM	0.057
9010	0.05	9:26:26 AM	0.057
9015	0.051	9:26:31 AM	0.057
9020	0.053	9:26:36 AM	0.057
9025	0.054	9:26:41 AM	0.057
9030	0.053	9:26:46 AM	0.057
9035	0.053	9:26:51 AM	0.057
9040	0.052	9:26:56 AM	0.057
9045	0.052	9:27:01 AM	0.057
9050	0.052	9:27:06 AM	0.057
9055	0.054	9:27:11 AM	0.057
9060	0.054	9:27:16 AM	0.057
9065	0.056	9:27:21 AM	0.057
9070	0.055	9:27:26 AM	0.057
9075	0.053	9:27:31 AM	0.057
9080	0.053	9:27:36 AM	0.057
9085	0.052	9:27:41 AM	0.057
9090	0.056	9:27:46 AM	0.057
9095	0.053	9:27:51 AM	0.057
9100	0.051	9:27:56 AM	0.057
9105	0.054	9:28:01 AM	0.056
9110	0.052	9:28:06 AM	0.056
9115	0.053	9:28:11 AM	0.056
9120	0.053	9:28:16 AM	0.056
9125	0.053	9:28:21 AM	0.056
9130	0.057	9:28:26 AM	0.056
9135	0.053	9:28:31 AM	0.056
9140	0.052	9:28:36 AM	0.056
9145	0.053	9:28:41 AM	0.056
9150	0.05	9:28:46 AM	0.056
9155	0.052	9:28:51 AM	0.056
9160	0.052	9:28:56 AM	0.056

9165	0.052	9:29:01 AM	0.056
9170	0.054	9:29:06 AM	0.056
9175	0.052	9:29:11 AM	0.056
9180	0.05	9:29:16 AM	0.056
9185	0.051	9:29:21 AM	0.056
9190	0.05	9:29:26 AM	0.056
9195	0.051	9:29:31 AM	0.056
9200	0.051	9:29:36 AM	0.056
9205	0.051	9:29:41 AM	0.055
9210	0.051	9:29:46 AM	0.055
9215	0.051	9:29:51 AM	0.055
9220	0.052	9:29:56 AM	0.055
9225	0.05	9:30:01 AM	0.055
9230	0.051	9:30:06 AM	0.055
9235	0.051	9:30:11 AM	0.055
9240	0.052	9:30:16 AM	0.055
9245	0.05	9:30:21 AM	0.055
9250	0.05	9:30:26 AM	0.055
9255	0.052	9:30:31 AM	0.055
9260	0.053	9:30:36 AM	0.055
9265	0.052	9:30:41 AM	0.055
9270	0.052	9:30:46 AM	0.055
9275	0.05	9:30:51 AM	0.055
9280	0.053	9:30:56 AM	0.055
9285	0.049	9:31:01 AM	0.055
9290	0.049	9:31:06 AM	0.055
9295	0.051	9:31:11 AM	0.055
9300	0.051	9:31:16 AM	0.054
9305	0.051	9:31:21 AM	0.054
9310	0.048	9:31:26 AM	0.054
9315	0.05	9:31:31 AM	0.054
9320	0.049	9:31:36 AM	0.054
9325	0.051	9:31:41 AM	0.054
9330	0.048	9:31:46 AM	0.054
9335	0.048	9:31:51 AM	0.054
9340	0.049	9:31:56 AM	0.054
9345	0.051	9:32:01 AM	0.054
9350	0.053	9:32:06 AM	0.054
9355	0.051	9:32:11 AM	0.054
9360	0.051	9:32:16 AM	0.054
9365	0.048	9:32:21 AM	0.054
9370	0.049	9:32:26 AM	0.054
9375	0.049	9:32:31 AM	0.054
9380	0.051	9:32:36 AM	0.054
9385	0.052	9:32:41 AM	0.053
9390	0.05	9:32:46 AM	0.053
9395	0.051	9:32:51 AM	0.053
9400	0.051	9:32:56 AM	0.053
9405	0.049	9:33:01 AM	0.053
9410	0.05	9:33:06 AM	0.053
9415	0.051	9:33:11 AM	0.053
9420	0.052	9:33:16 AM	0.053
9425	0.05	9:33:21 AM	0.053
9430	0.05	9:33:26 AM	0.053
9435	0.051	9:33:31 AM	0.053
9440	0.051	9:33:36 AM	0.053
9445	0.05	9:33:41 AM	0.053
9450	0.051	9:33:46 AM	0.053
9455	0.049	9:33:51 AM	0.053
9460	0.051	9:33:56 AM	0.053
9465	0.049	9:34:01 AM	0.053
9470	0.051	9:34:06 AM	0.053
9475	0.051	9:34:11 AM	0.053
9480	0.049	9:34:16 AM	0.053
9485	0.049	9:34:21 AM	0.053
9490	0.049	9:34:26 AM	0.053
9495	0.05	9:34:31 AM	0.053
9500	0.05	9:34:36 AM	0.053
9505	0.049	9:34:41 AM	0.052
9510	0.047	9:34:46 AM	0.052
9515	0.05	9:34:51 AM	0.052
9520	0.049	9:34:56 AM	0.052
9525	0.049	9:35:01 AM	0.052
9530	0.05	9:35:06 AM	0.052
9535	0.05	9:35:11 AM	0.052
9540	0.048	9:35:16 AM	0.052
9545	0.049	9:35:21 AM	0.052
9550	0.049	9:35:26 AM	0.052
9555	0.049	9:35:31 AM	0.052
9560	0.05	9:35:36 AM	0.052
9565	0.049	9:35:41 AM	0.052
9570	0.05	9:35:46 AM	0.052
9575	0.051	9:35:51 AM	0.052
9580	0.05	9:35:56 AM	0.052
9585	0.05	9:36:01 AM	0.052
9590	0.05	9:36:06 AM	0.052
9595	0.05	9:36:11 AM	0.052
9600	0.053	9:36:16 AM	0.052
9605	0.049	9:36:21 AM	0.052
9610	0.05	9:36:26 AM	0.052
9615	0.05	9:36:31 AM	0.052
9620	0.048	9:36:36 AM	0.052
9625	0.047	9:36:41 AM	0.052
9630	0.048	9:36:46 AM	0.052
9635	0.051	9:36:51 AM	0.052
9640	0.049	9:36:56 AM	0.052
9645	0.05	9:37:01 AM	0.052
9650	0.049	9:37:06 AM	0.052
9655	0.048	9:37:11 AM	0.052
9660	0.048	9:37:16 AM	0.051
9665	0.047	9:37:21 AM	0.051
9670	0.048	9:37:26 AM	0.051
9675	0.049	9:37:31 AM	0.051
9680	0.051	9:37:36 AM	0.051
9685	0.048	9:37:41 AM	0.051
9690	0.05	9:37:46 AM	0.051
9695	0.048	9:37:51 AM	0.051
9700	0.048	9:37:56 AM	0.051
9705	0.046	9:38:01 AM	0.051

9710	0.048	9:38:06 AM	0.051
9715	0.048	9:38:11 AM	0.051
9720	0.05	9:38:16 AM	0.051
9725	0.05	9:38:21 AM	0.051
9730	0.049	9:38:26 AM	0.051
9735	0.047	9:38:31 AM	0.051
9740	0.048	9:38:36 AM	0.051
9745	0.046	9:38:41 AM	0.051
9750	0.049	9:38:46 AM	0.051
9755	0.049	9:38:51 AM	0.051
9760	0.047	9:38:56 AM	0.051
9765	0.048	9:39:01 AM	0.051
9770	0.049	9:39:06 AM	0.051
9775	0.047	9:39:11 AM	0.051
9780	0.047	9:39:16 AM	0.051
9785	0.049	9:39:21 AM	0.051
9790	0.048	9:39:26 AM	0.051
9795	0.048	9:39:31 AM	0.051
9800	0.048	9:39:36 AM	0.051
9805	0.049	9:39:41 AM	0.051
9810	0.046	9:39:46 AM	0.051
9815	0.05	9:39:51 AM	0.051
9820	0.051	9:39:56 AM	0.051
9825	0.048	9:40:01 AM	0.051
9830	0.047	9:40:06 AM	0.050
9835	0.047	9:40:11 AM	0.050
9840	0.048	9:40:16 AM	0.050
9845	0.047	9:40:21 AM	0.050
9850	0.047	9:40:26 AM	0.050
9855	0.048	9:40:31 AM	0.050
9860	0.045	9:40:36 AM	0.050
9865	0.048	9:40:41 AM	0.050
9870	0.048	9:40:46 AM	0.050
9875	0.046	9:40:51 AM	0.050
9880	0.048	9:40:56 AM	0.050
9885	0.047	9:41:01 AM	0.050
9890	0.046	9:41:06 AM	0.050
9895	0.046	9:41:11 AM	0.050
9900	0.049	9:41:16 AM	0.050
9905	0.047	9:41:21 AM	0.050
9910	0.047	9:41:26 AM	0.050
9915	0.048	9:41:31 AM	0.050
9920	0.046	9:41:36 AM	0.050
9925	0.047	9:41:41 AM	0.050
9930	0.047	9:41:46 AM	0.050
9935	0.051	9:41:51 AM	0.050
9940	0.049	9:41:56 AM	0.050
9945	0.047	9:42:01 AM	0.050
9950	0.046	9:42:06 AM	0.050
9955	0.048	9:42:11 AM	0.050
9960	0.048	9:42:16 AM	0.050
9965	0.047	9:42:21 AM	0.050
9970	0.046	9:42:26 AM	0.050
9975	0.046	9:42:31 AM	0.050
9980	0.044	9:42:36 AM	0.049
9985	0.048	9:42:41 AM	0.049
9990	0.047	9:42:46 AM	0.049
9995	0.048	9:42:51 AM	0.049
10000	0.049	9:42:56 AM	0.049
10005	0.045	9:43:01 AM	0.049
10010	0.046	9:43:06 AM	0.049
10015	0.046	9:43:11 AM	0.049
10020	0.046	9:43:16 AM	0.049
10025	0.045	9:43:21 AM	0.049
10030	0.047	9:43:26 AM	0.049
10035	0.046	9:43:31 AM	0.049
10040	0.048	9:43:36 AM	0.049
10045	0.045	9:43:41 AM	0.049
10050	0.046	9:43:46 AM	0.049
10055	0.045	9:43:51 AM	0.049
10060	0.046	9:43:56 AM	0.049
10065	0.048	9:44:01 AM	0.049
10070	0.046	9:44:06 AM	0.049
10075	0.046	9:44:11 AM	0.049
10080	0.046	9:44:16 AM	0.049
10085	0.047	9:44:21 AM	0.049
10090	0.047	9:44:26 AM	0.049
10095	0.045	9:44:31 AM	0.049
10100	0.045	9:44:36 AM	0.049
10105	0.045	9:44:41 AM	0.049
10110	0.046	9:44:46 AM	0.049
10115	0.045	9:44:51 AM	0.049
10120	0.045	9:44:56 AM	0.049
10125	0.046	9:45:01 AM	0.049
10130	0.046	9:45:06 AM	0.049
10135	0.045	9:45:11 AM	0.048
10140	0.05	9:45:16 AM	0.048
10145	0.048	9:45:21 AM	0.048
10150	0.045	9:45:26 AM	0.048
10155	0.046	9:45:31 AM	0.048
10160	0.047	9:45:36 AM	0.048
10165	0.047	9:45:41 AM	0.048
10170	0.046	9:45:46 AM	0.048
10175	0.046	9:45:51 AM	0.048
10180	0.047	9:45:56 AM	0.048
10185	0.045	9:46:01 AM	0.048
10190	0.045	9:46:06 AM	0.048
10195	0.045	9:46:11 AM	0.048
10200	0.046	9:46:16 AM	0.048
10205	0.05	9:46:21 AM	0.048
10210	0.046	9:46:26 AM	0.048
10215	0.049	9:46:31 AM	0.048
10220	0.052	9:46:36 AM	0.048
10225	0.048	9:46:41 AM	0.048
10230	0.05	9:46:46 AM	0.048
10235	0.049	9:46:51 AM	0.048
10240	0.047	9:46:56 AM	0.048
10245	0.045	9:47:01 AM	0.048
10250	0.045	9:47:06 AM	0.048

10255	0.044	9:47:11 AM	0.048
10260	0.044	9:47:16 AM	0.048
10265	0.045	9:47:21 AM	0.048
10270	0.046	9:47:26 AM	0.048
10275	0.046	9:47:31 AM	0.048
10280	0.044	9:47:36 AM	0.048
10285	0.045	9:47:41 AM	0.048
10290	0.045	9:47:46 AM	0.048
10295	0.045	9:47:51 AM	0.048
10300	0.045	9:47:56 AM	0.048
10305	0.046	9:48:01 AM	0.048
10310	0.045	9:48:06 AM	0.048
10315	0.047	9:48:11 AM	0.048
10320	0.046	9:48:16 AM	0.048
10325	0.046	9:48:21 AM	0.048
10330	0.044	9:48:26 AM	0.048
10335	0.044	9:48:31 AM	0.048
10340	0.045	9:48:36 AM	0.048
10345	0.046	9:48:41 AM	0.047
10350	0.047	9:48:46 AM	0.047
10355	0.045	9:48:51 AM	0.047
10360	0.045	9:48:56 AM	0.047
10365	0.047	9:49:01 AM	0.047
10370	0.043	9:49:06 AM	0.047
10375	0.053	9:49:11 AM	0.047
10380	0.044	9:49:16 AM	0.047
10385	0.043	9:49:21 AM	0.047
10390	0.045	9:49:26 AM	0.047
10395	0.043	9:49:31 AM	0.047
10400	0.044	9:49:36 AM	0.047
10405	0.045	9:49:41 AM	0.047
10410	0.045	9:49:46 AM	0.047
10415	0.044	9:49:51 AM	0.047
10420	0.046	9:49:56 AM	0.047
10425	0.046	9:50:01 AM	0.047
10430	0.048	9:50:06 AM	0.047
10435	0.049	9:50:11 AM	0.047
10440	0.047	9:50:16 AM	0.047
10445	0.047	9:50:21 AM	0.047
10450	0.046	9:50:26 AM	0.047
10455	0.048	9:50:31 AM	0.047
10460	0.049	9:50:36 AM	0.047
10465	0.053	9:50:41 AM	0.047
10470	0.048	9:50:46 AM	0.047
10475	0.048	9:50:51 AM	0.047
10480	0.047	9:50:56 AM	0.047
10485	0.051	9:51:01 AM	0.047
10490	0.051	9:51:06 AM	0.047
10495	0.049	9:51:11 AM	0.047
10500	0.05	9:51:16 AM	0.047
10505	0.052	9:51:21 AM	0.047
10510	0.05	9:51:26 AM	0.047
10515	0.049	9:51:31 AM	0.047
10520	0.05	9:51:36 AM	0.047
10525	0.048	9:51:41 AM	0.047
10530	0.05	9:51:46 AM	0.047
10535	0.047	9:51:51 AM	0.047
10540	0.048	9:51:56 AM	0.047
10545	0.047	9:52:01 AM	0.047
10550	0.048	9:52:06 AM	0.047
10555	0.049	9:52:11 AM	0.047
10560	0.049	9:52:16 AM	0.047
10565	0.05	9:52:21 AM	0.047
10570	0.049	9:52:26 AM	0.047
10575	0.048	9:52:31 AM	0.047
10580	0.051	9:52:36 AM	0.047
10585	0.051	9:52:41 AM	0.047
10590	0.053	9:52:46 AM	0.047
10595	0.048	9:52:51 AM	0.047
10600	0.05	9:52:56 AM	0.047
10605	0.047	9:53:01 AM	0.047
10610	0.048	9:53:06 AM	0.047
10615	0.048	9:53:11 AM	0.047
10620	0.048	9:53:16 AM	0.047
10625	0.048	9:53:21 AM	0.047
10630	0.047	9:53:26 AM	0.047
10635	0.046	9:53:31 AM	0.047
10640	0.048	9:53:36 AM	0.047
10645	0.047	9:53:41 AM	0.047
10650	0.049	9:53:46 AM	0.047
10655	0.049	9:53:51 AM	0.047
10660	0.048	9:53:56 AM	0.047
10665	0.048	9:54:01 AM	0.047
10670	0.047	9:54:06 AM	0.047
10675	0.047	9:54:11 AM	0.047
10680	0.044	9:54:16 AM	0.047
10685	0.046	9:54:21 AM	0.047
10690	0.044	9:54:26 AM	0.047
10695	0.047	9:54:31 AM	0.047
10700	0.045	9:54:36 AM	0.047
10705	0.045	9:54:41 AM	0.047
10710	0.048	9:54:46 AM	0.047
10715	0.044	9:54:51 AM	0.047
10720	0.045	9:54:56 AM	0.047
10725	0.046	9:55:01 AM	0.047
10730	0.044	9:55:06 AM	0.047
10735	0.043	9:55:11 AM	0.047
10740	0.044	9:55:16 AM	0.047
10745	0.042	9:55:21 AM	0.047
10750	0.042	9:55:26 AM	0.047
10755	0.043	9:55:31 AM	0.047
10760	0.042	9:55:36 AM	0.047
10765	0.044	9:55:41 AM	0.047
10770	0.048	9:55:46 AM	0.047
10775	0.045	9:55:51 AM	0.047
10780	0.042	9:55:56 AM	0.047
10785	0.042	9:56:01 AM	0.047
10790	0.043	9:56:06 AM	0.047
10795	0.042	9:56:11 AM	0.047

10800	0.043	9:56:16 AM	0.047
10805	0.04	9:56:21 AM	0.047
10810	0.043	9:56:26 AM	0.047
10815	0.041	9:56:31 AM	0.046
10820	0.042	9:56:36 AM	0.046
10825	0.045	9:56:41 AM	0.046
10830	0.044	9:56:46 AM	0.046
10835	0.043	9:56:51 AM	0.046
10840	0.043	9:56:56 AM	0.046
10845	0.044	9:57:01 AM	0.046
10850	0.047	9:57:06 AM	0.046
10855	0.047	9:57:11 AM	0.046
10860	0.045	9:57:16 AM	0.046
10865	0.045	9:57:21 AM	0.046
10870	0.046	9:57:26 AM	0.046
10875	0.044	9:57:31 AM	0.046
10880	0.044	9:57:36 AM	0.046
10885	0.045	9:57:41 AM	0.046
10890	0.046	9:57:46 AM	0.046
10895	0.051	9:57:51 AM	0.046
10900	0.048	9:57:56 AM	0.046
10905	0.045	9:58:01 AM	0.046
10910	0.047	9:58:06 AM	0.046
10915	0.046	9:58:11 AM	0.046
10920	0.046	9:58:16 AM	0.046
10925	0.045	9:58:21 AM	0.046
10930	0.046	9:58:26 AM	0.046
10935	0.044	9:58:31 AM	0.046
10940	0.045	9:58:36 AM	0.046
10945	0.046	9:58:41 AM	0.046
10950	0.045	9:58:46 AM	0.046
10955	0.045	9:58:51 AM	0.046
10960	0.044	9:58:56 AM	0.046
10965	0.044	9:59:01 AM	0.046
10970	0.043	9:59:06 AM	0.046
10975	0.043	9:59:11 AM	0.046
10980	0.043	9:59:16 AM	0.046
10985	0.042	9:59:21 AM	0.046
10990	0.042	9:59:26 AM	0.046
10995	0.042	9:59:31 AM	0.046
11000	0.04	9:59:36 AM	0.046
11005	0.043	9:59:41 AM	0.046
11010	0.041	9:59:46 AM	0.046
11015	0.043	9:59:51 AM	0.046
11020	0.042	9:59:56 AM	0.046
11025	0.044	10:00:01 AM	0.046
11030	0.042	10:00:06 AM	0.046
11035	0.042	10:00:11 AM	0.046
11040	0.042	10:00:16 AM	0.046
11045	0.046	10:00:21 AM	0.046
11050	0.044	10:00:26 AM	0.046
11055	0.042	10:00:31 AM	0.046
11060	0.041	10:00:36 AM	0.046
11065	0.041	10:00:41 AM	0.046
11070	0.043	10:00:46 AM	0.046
11075	0.042	10:00:51 AM	0.046
11080	0.042	10:00:56 AM	0.046
11085	0.043	10:01:01 AM	0.046
11090	0.041	10:01:06 AM	0.046
11095	0.041	10:01:11 AM	0.046
11100	0.042	10:01:16 AM	0.046
11105	0.043	10:01:21 AM	0.046
11110	0.04	10:01:26 AM	0.046
11115	0.042	10:01:31 AM	0.045
11120	0.041	10:01:36 AM	0.045
11125	0.041	10:01:41 AM	0.045
11130	0.04	10:01:46 AM	0.045
11135	0.04	10:01:51 AM	0.045
11140	0.043	10:01:56 AM	0.045
11145	0.042	10:02:01 AM	0.045
11150	0.041	10:02:06 AM	0.045
11155	0.043	10:02:11 AM	0.045
11160	0.045	10:02:16 AM	0.045
11165	0.042	10:02:21 AM	0.045
11170	0.042	10:02:26 AM	0.045
11175	0.043	10:02:31 AM	0.045
11180	0.041	10:02:36 AM	0.045
11185	0.042	10:02:41 AM	0.045
11190	0.043	10:02:46 AM	0.045
11195	0.044	10:02:51 AM	0.045
11200	0.044	10:02:56 AM	0.045
11205	0.048	10:03:01 AM	0.045
11210	0.043	10:03:06 AM	0.045
11215	0.045	10:03:11 AM	0.045
11220	0.047	10:03:16 AM	0.045
11225	0.046	10:03:21 AM	0.045
11230	0.044	10:03:26 AM	0.045
11235	0.046	10:03:31 AM	0.045
11240	0.045	10:03:36 AM	0.045
11245	0.045	10:03:41 AM	0.045
11250	0.044	10:03:46 AM	0.045
11255	0.045	10:03:51 AM	0.045
11260	0.045	10:03:56 AM	0.045
11265	0.042	10:04:01 AM	0.045
11270	0.045	10:04:06 AM	0.045
11275	0.042	10:04:11 AM	0.045
11280	0.044	10:04:16 AM	0.045
11285	0.042	10:04:21 AM	0.045
11290	0.044	10:04:26 AM	0.045
11295	0.043	10:04:31 AM	0.045
11300	0.042	10:04:36 AM	0.045
11305	0.043	10:04:41 AM	0.045
11310	0.044	10:04:46 AM	0.045
11315	0.043	10:04:51 AM	0.045
11320	0.044	10:04:56 AM	0.045
11325	0.041	10:05:01 AM	0.045
11330	0.045	10:05:06 AM	0.045
11335	0.043	10:05:11 AM	0.045
11340	0.044	10:05:16 AM	0.045

11345	0.043	10:05:21 AM	0.045
11350	0.045	10:05:26 AM	0.045
11355	0.042	10:05:31 AM	0.045
11360	0.043	10:05:36 AM	0.045
11365	0.044	10:05:41 AM	0.045
11370	0.042	10:05:46 AM	0.045
11375	0.043	10:05:51 AM	0.045
11380	0.043	10:05:56 AM	0.045
11385	0.043	10:06:01 AM	0.045
11390	0.043	10:06:06 AM	0.045
11395	0.041	10:06:11 AM	0.044
11400	0.04	10:06:16 AM	0.044
11405	0.042	10:06:21 AM	0.044
11410	0.039	10:06:26 AM	0.044
11415	0.038	10:06:31 AM	0.044
11420	0.038	10:06:36 AM	0.044
11425	0.039	10:06:41 AM	0.044
11430	0.04	10:06:46 AM	0.044
11435	0.038	10:06:51 AM	0.044
11440	0.04	10:06:56 AM	0.044
11445	0.038	10:07:01 AM	0.044
11450	0.038	10:07:06 AM	0.044
11455	0.037	10:07:11 AM	0.044
11460	0.037	10:07:16 AM	0.044
11465	0.039	10:07:21 AM	0.044
11470	0.037	10:07:26 AM	0.044
11475	0.038	10:07:31 AM	0.044
11480	0.039	10:07:36 AM	0.043
11485	0.039	10:07:41 AM	0.043
11490	0.039	10:07:46 AM	0.043
11495	0.039	10:07:51 AM	0.043
11500	0.04	10:07:56 AM	0.043
11505	0.042	10:08:01 AM	0.043
11510	0.04	10:08:06 AM	0.043
11515	0.038	10:08:11 AM	0.043
11520	0.038	10:08:16 AM	0.043
11525	0.038	10:08:21 AM	0.043
11530	0.038	10:08:26 AM	0.043
11535	0.039	10:08:31 AM	0.043
11540	0.037	10:08:36 AM	0.043
11545	0.04	10:08:41 AM	0.043
11550	0.039	10:08:46 AM	0.043
11555	0.038	10:08:51 AM	0.043
11560	0.037	10:08:56 AM	0.043
11565	0.038	10:09:01 AM	0.043
11570	0.039	10:09:06 AM	0.043
11575	0.039	10:09:11 AM	0.043
11580	0.038	10:09:16 AM	0.043
11585	0.038	10:09:21 AM	0.042
11590	0.039	10:09:26 AM	0.042
11595	0.038	10:09:31 AM	0.042
11600	0.037	10:09:36 AM	0.042
11605	0.038	10:09:41 AM	0.042
11610	0.038	10:09:46 AM	0.042
11615	0.038	10:09:51 AM	0.042
11620	0.039	10:09:56 AM	0.042
11625	0.035	10:10:01 AM	0.042
11630	0.036	10:10:06 AM	0.042
11635	0.037	10:10:11 AM	0.042
11640	0.039	10:10:16 AM	0.042
11645	0.039	10:10:21 AM	0.042
11650	0.037	10:10:26 AM	0.042
11655	0.037	10:10:31 AM	0.042
11660	0.036	10:10:36 AM	0.042
11665	0.037	10:10:41 AM	0.042
11670	0.037	10:10:46 AM	0.042
11675	0.036	10:10:51 AM	0.042
11680	0.039	10:10:56 AM	0.042
11685	0.038	10:11:01 AM	0.042
11690	0.037	10:11:06 AM	0.042
11695	0.037	10:11:11 AM	0.042
11700	0.036	10:11:16 AM	0.042
11705	0.036	10:11:21 AM	0.042
11710	0.036	10:11:26 AM	0.042
11715	0.035	10:11:31 AM	0.042
11720	0.037	10:11:36 AM	0.042
11725	0.037	10:11:41 AM	0.041
11730	0.037	10:11:46 AM	0.041
11735	0.036	10:11:51 AM	0.041
11740	0.035	10:11:56 AM	0.041
11745	0.037	10:12:01 AM	0.041
11750	0.037	10:12:06 AM	0.041
11755	0.036	10:12:11 AM	0.041
11760	0.034	10:12:16 AM	0.041
11765	0.035	10:12:21 AM	0.041
11770	0.035	10:12:26 AM	0.041
11775	0.035	10:12:31 AM	0.041
11780	0.036	10:12:36 AM	0.041
11785	0.035	10:12:41 AM	0.041
11790	0.036	10:12:46 AM	0.041
11795	0.035	10:12:51 AM	0.041
11800	0.037	10:12:56 AM	0.041
11805	0.037	10:13:01 AM	0.041
11810	0.035	10:13:06 AM	0.040
11815	0.036	10:13:11 AM	0.040
11820	0.035	10:13:16 AM	0.040
11825	0.037	10:13:21 AM	0.040
11830	0.036	10:13:26 AM	0.040
11835	0.036	10:13:31 AM	0.040
11840	0.036	10:13:36 AM	0.040
11845	0.034	10:13:41 AM	0.040
11850	0.035	10:13:46 AM	0.040
11855	0.036	10:13:51 AM	0.040
11860	0.034	10:13:56 AM	0.040
11865	0.035	10:14:01 AM	0.040
11870	0.035	10:14:06 AM	0.040
11875	0.035	10:14:11 AM	0.040
11880	0.035	10:14:16 AM	0.040
11885	0.036	10:14:21 AM	0.040

11890	0.035	10:14:26 AM	0.040
11895	0.034	10:14:31 AM	0.040
11900	0.036	10:14:36 AM	0.040
11905	0.034	10:14:41 AM	0.040
11910	0.035	10:14:46 AM	0.040
11915	0.034	10:14:51 AM	0.040
11920	0.035	10:14:56 AM	0.039
11925	0.034	10:15:01 AM	0.039
11930	0.035	10:15:06 AM	0.039
11935	0.034	10:15:11 AM	0.039
11940	0.036	10:15:16 AM	0.039
11945	0.035	10:15:21 AM	0.039
11950	0.036	10:15:26 AM	0.039
11955	0.035	10:15:31 AM	0.039
11960	0.034	10:15:36 AM	0.039
11965	0.035	10:15:41 AM	0.039
11970	0.035	10:15:46 AM	0.039
11975	0.035	10:15:51 AM	0.039
11980	0.036	10:15:56 AM	0.039
11985	0.037	10:16:01 AM	0.039
11990	0.037	10:16:06 AM	0.039
11995	0.035	10:16:11 AM	0.039
12000	0.036	10:16:16 AM	0.039
12005	0.035	10:16:21 AM	0.039
12010	0.037	10:16:26 AM	0.039
12015	0.037	10:16:31 AM	0.039
12020	0.037	10:16:36 AM	0.039
12025	0.037	10:16:41 AM	0.039
12030	0.038	10:16:46 AM	0.039
12035	0.037	10:16:51 AM	0.039
12040	0.036	10:16:56 AM	0.039
12045	0.036	10:17:01 AM	0.039
12050	0.038	10:17:06 AM	0.039
12055	0.041	10:17:11 AM	0.039
12060	0.035	10:17:16 AM	0.039
12065	0.035	10:17:21 AM	0.039
12070	0.035	10:17:26 AM	0.038
12075	0.034	10:17:31 AM	0.038
12080	0.036	10:17:36 AM	0.038
12085	0.034	10:17:41 AM	0.038
12090	0.034	10:17:46 AM	0.038
12095	0.035	10:17:51 AM	0.038
12100	0.035	10:17:56 AM	0.038
12105	0.035	10:18:01 AM	0.038
12110	0.036	10:18:06 AM	0.038
12115	0.035	10:18:11 AM	0.038
12120	0.035	10:18:16 AM	0.038
12125	0.035	10:18:21 AM	0.038
12130	0.035	10:18:26 AM	0.038
12135	0.034	10:18:31 AM	0.038
12140	0.034	10:18:36 AM	0.038
12145	0.034	10:18:41 AM	0.038
12150	0.034	10:18:46 AM	0.038
12155	0.035	10:18:51 AM	0.038
12160	0.034	10:18:56 AM	0.037
12165	0.034	10:19:01 AM	0.037
12170	0.034	10:19:06 AM	0.037
12175	0.034	10:19:11 AM	0.037
12180	0.035	10:19:16 AM	0.037
12185	0.033	10:19:21 AM	0.037
12190	0.036	10:19:26 AM	0.037
12195	0.033	10:19:31 AM	0.037
12200	0.034	10:19:36 AM	0.037
12205	0.033	10:19:41 AM	0.037
12210	0.035	10:19:46 AM	0.037
12215	0.035	10:19:51 AM	0.037
12220	0.034	10:19:56 AM	0.037
12225	0.034	10:20:01 AM	0.037
12230	0.034	10:20:06 AM	0.037
12235	0.034	10:20:11 AM	0.037
12240	0.034	10:20:16 AM	0.037
12245	0.034	10:20:21 AM	0.037
12250	0.035	10:20:26 AM	0.037
12255	0.036	10:20:31 AM	0.036
12260	0.035	10:20:36 AM	0.036
12265	0.035	10:20:41 AM	0.036
12270	0.036	10:20:46 AM	0.036
12275	0.034	10:20:51 AM	0.036
12280	0.034	10:20:56 AM	0.036
12285	0.035	10:21:01 AM	0.036
12290	0.034	10:21:06 AM	0.036
12295	0.037	10:21:11 AM	0.036
12300	0.035	10:21:16 AM	0.036
12305	0.035	10:21:21 AM	0.036
12310	0.035	10:21:26 AM	0.036
12315	0.038	10:21:31 AM	0.036
12320	0.035	10:21:36 AM	0.036
12325	0.037	10:21:41 AM	0.036
12330	0.037	10:21:46 AM	0.036
12335	0.038	10:21:51 AM	0.036
12340	0.038	10:21:56 AM	0.036
12345	0.035	10:22:01 AM	0.036
12350	0.036	10:22:06 AM	0.036
12355	0.035	10:22:11 AM	0.036
12360	0.036	10:22:16 AM	0.036
12365	0.035	10:22:21 AM	0.036
12370	0.034	10:22:26 AM	0.036
12375	0.034	10:22:31 AM	0.036
12380	0.035	10:22:36 AM	0.036
12385	0.035	10:22:41 AM	0.036
12390	0.035	10:22:46 AM	0.036
12395	0.035	10:22:51 AM	0.036
12400	0.035	10:22:56 AM	0.036
12405	0.035	10:23:01 AM	0.036
12410	0.035	10:23:06 AM	0.036
12415	0.036	10:23:11 AM	0.036
12420	0.035	10:23:16 AM	0.036
12425	0.038	10:23:21 AM	0.036
12430	0.037	10:23:26 AM	0.036

12435	0.037	10:23:31 AM	0.036
12440	0.036	10:23:36 AM	0.036
12445	0.034	10:23:41 AM	0.036
12450	0.035	10:23:46 AM	0.036
12455	0.036	10:23:51 AM	0.036
12460	0.035	10:23:56 AM	0.036
12465	0.034	10:24:01 AM	0.036
12470	0.038	10:24:06 AM	0.036
12475	0.036	10:24:11 AM	0.036
12480	0.037	10:24:16 AM	0.036
12485	0.038	10:24:21 AM	0.036
12490	0.036	10:24:26 AM	0.036
12495	0.037	10:24:31 AM	0.036
12500	0.036	10:24:36 AM	0.036
12505	0.036	10:24:41 AM	0.036
12510	0.035	10:24:46 AM	0.036
12515	0.037	10:24:51 AM	0.036
12520	0.036	10:24:56 AM	0.036
12525	0.036	10:25:01 AM	0.036
12530	0.036	10:25:06 AM	0.036
12535	0.037	10:25:11 AM	0.036
12540	0.034	10:25:16 AM	0.036
12545	0.033	10:25:21 AM	0.035
12550	0.034	10:25:26 AM	0.035
12555	0.033	10:25:31 AM	0.035
12560	0.035	10:25:36 AM	0.035
12565	0.034	10:25:41 AM	0.035
12570	0.033	10:25:46 AM	0.035
12575	0.033	10:25:51 AM	0.035
12580	0.034	10:25:56 AM	0.035
12585	0.034	10:26:01 AM	0.035
12590	0.035	10:26:06 AM	0.035
12595	0.034	10:26:11 AM	0.035
12600	0.035	10:26:16 AM	0.035
12605	0.034	10:26:21 AM	0.035
12610	0.035	10:26:26 AM	0.035
12615	0.034	10:26:31 AM	0.035
12620	0.034	10:26:36 AM	0.035
12625	0.037	10:26:41 AM	0.035
12630	0.034	10:26:46 AM	0.035
12635	0.033	10:26:51 AM	0.035
12640	0.033	10:26:56 AM	0.035
12645	0.033	10:27:01 AM	0.035
12650	0.036	10:27:06 AM	0.035
12655	0.032	10:27:11 AM	0.035
12660	0.034	10:27:16 AM	0.035
12665	0.032	10:27:21 AM	0.035
12670	0.033	10:27:26 AM	0.035
12675	0.035	10:27:31 AM	0.035
12680	0.034	10:27:36 AM	0.035
12685	0.033	10:27:41 AM	0.035
12690	0.033	10:27:46 AM	0.035
12695	0.035	10:27:51 AM	0.035
12700	0.034	10:27:56 AM	0.035
12705	0.034	10:28:01 AM	0.035
12710	0.033	10:28:06 AM	0.035
12715	0.032	10:28:11 AM	0.035
12720	0.033	10:28:16 AM	0.035
12725	0.033	10:28:21 AM	0.035
12730	0.033	10:28:26 AM	0.035
12735	0.034	10:28:31 AM	0.035
12740	0.033	10:28:36 AM	0.035
12745	0.033	10:28:41 AM	0.035
12750	0.033	10:28:46 AM	0.035
12755	0.032	10:28:51 AM	0.035
12760	0.033	10:28:56 AM	0.035
12765	0.032	10:29:01 AM	0.035
12770	0.032	10:29:06 AM	0.035
12775	0.032	10:29:11 AM	0.035
12780	0.032	10:29:16 AM	0.035
12785	0.031	10:29:21 AM	0.035
12790	0.033	10:29:26 AM	0.035
12795	0.034	10:29:31 AM	0.035
12800	0.035	10:29:36 AM	0.035
12805	0.036	10:29:41 AM	0.035
12810	0.036	10:29:46 AM	0.035
12815	0.037	10:29:51 AM	0.035
12820	0.035	10:29:56 AM	0.035
12825	0.035	10:30:01 AM	0.035
12830	0.034	10:30:06 AM	0.035
12835	0.034	10:30:11 AM	0.035
12840	0.034	10:30:16 AM	0.035
12845	0.036	10:30:21 AM	0.035
12850	0.035	10:30:26 AM	0.035
12855	0.034	10:30:31 AM	0.035
12860	0.033	10:30:36 AM	0.035
12865	0.033	10:30:41 AM	0.035
12870	0.034	10:30:46 AM	0.035
12875	0.039	10:30:51 AM	0.035
12880	0.039	10:30:56 AM	0.035
12885	0.041	10:31:01 AM	0.035
12890	0.043	10:31:06 AM	0.035
12895	0.046	10:31:11 AM	0.035
12900	0.045	10:31:16 AM	0.035
12905	0.045	10:31:21 AM	0.035
12910	0.045	10:31:26 AM	0.035
12915	0.042	10:31:31 AM	0.035
12920	0.037	10:31:36 AM	0.035
12925	0.037	10:31:41 AM	0.035
12930	0.036	10:31:46 AM	0.035
12935	0.036	10:31:51 AM	0.035
12940	0.039	10:31:56 AM	0.035
12945	0.038	10:32:01 AM	0.035
12950	0.037	10:32:06 AM	0.035
12955	0.036	10:32:11 AM	0.035
12960	0.037	10:32:16 AM	0.035
12965	0.036	10:32:21 AM	0.035
12970	0.036	10:32:26 AM	0.035
12975	0.036	10:32:31 AM	0.035

12980	0.035	10:32:36 AM	0.035
12985	0.034	10:32:41 AM	0.035
12990	0.035	10:32:46 AM	0.035
12995	0.035	10:32:51 AM	0.035
13000	0.035	10:32:56 AM	0.035
13005	0.035	10:33:01 AM	0.035
13010	0.035	10:33:06 AM	0.035
13015	0.033	10:33:11 AM	0.035
13020	0.035	10:33:16 AM	0.035
13025	0.035	10:33:21 AM	0.035
13030	0.034	10:33:26 AM	0.035
13035	0.035	10:33:31 AM	0.035
13040	0.034	10:33:36 AM	0.035
13045	0.034	10:33:41 AM	0.035
13050	0.034	10:33:46 AM	0.035
13055	0.033	10:33:51 AM	0.035
13060	0.033	10:33:56 AM	0.035
13065	0.032	10:34:01 AM	0.035
13070	0.033	10:34:06 AM	0.035
13075	0.034	10:34:11 AM	0.035
13080	0.036	10:34:16 AM	0.035
13085	0.037	10:34:21 AM	0.035
13090	0.039	10:34:26 AM	0.035
13095	0.038	10:34:31 AM	0.035
13100	0.045	10:34:36 AM	0.035
13105	0.052	10:34:41 AM	0.035
13110	0.054	10:34:46 AM	0.035
13115	0.054	10:34:51 AM	0.036
13120	0.05	10:34:56 AM	0.036
13125	0.051	10:35:01 AM	0.036
13130	0.048	10:35:06 AM	0.036
13135	0.041	10:35:11 AM	0.036
13140	0.046	10:35:16 AM	0.036
13145	0.044	10:35:21 AM	0.036
13150	0.038	10:35:26 AM	0.036
13155	0.036	10:35:31 AM	0.036
13160	0.037	10:35:36 AM	0.036
13165	0.034	10:35:41 AM	0.036
13170	0.035	10:35:46 AM	0.036
13175	0.033	10:35:51 AM	0.036
13180	0.033	10:35:56 AM	0.036
13185	0.032	10:36:01 AM	0.036
13190	0.033	10:36:06 AM	0.036
13195	0.032	10:36:11 AM	0.036
13200	0.033	10:36:16 AM	0.036
13205	0.033	10:36:21 AM	0.036
13210	0.034	10:36:26 AM	0.036
13215	0.034	10:36:31 AM	0.036
13220	0.034	10:36:36 AM	0.036
13225	0.034	10:36:41 AM	0.036
13230	0.033	10:36:46 AM	0.036
13235	0.034	10:36:51 AM	0.036
13240	0.032	10:36:56 AM	0.036
13245	0.034	10:37:01 AM	0.036
13250	0.034	10:37:06 AM	0.036
13255	0.033	10:37:11 AM	0.036
13260	0.033	10:37:16 AM	0.036
13265	0.034	10:37:21 AM	0.036
13270	0.033	10:37:26 AM	0.036
13275	0.033	10:37:31 AM	0.036
13280	0.033	10:37:36 AM	0.036
13285	0.034	10:37:41 AM	0.036
13290	0.034	10:37:46 AM	0.036
13295	0.033	10:37:51 AM	0.036
13300	0.033	10:37:56 AM	0.036
13305	0.034	10:38:01 AM	0.036
13310	0.032	10:38:06 AM	0.036
13315	0.034	10:38:11 AM	0.036
13320	0.033	10:38:16 AM	0.036
13325	0.034	10:38:21 AM	0.036
13330	0.034	10:38:26 AM	0.036
13335	0.033	10:38:31 AM	0.036
13340	0.033	10:38:36 AM	0.036
13345	0.034	10:38:41 AM	0.036
13350	0.034	10:38:46 AM	0.036
13355	0.033	10:38:51 AM	0.036
13360	0.036	10:38:56 AM	0.036
13365	0.039	10:39:01 AM	0.036
13370	0.036	10:39:06 AM	0.036
13375	0.036	10:39:11 AM	0.036
13380	0.035	10:39:16 AM	0.036
13385	0.034	10:39:21 AM	0.036
13390	0.033	10:39:26 AM	0.036
13395	0.033	10:39:31 AM	0.035
13400	0.034	10:39:36 AM	0.035
13405	0.033	10:39:41 AM	0.035
13410	0.034	10:39:46 AM	0.035
13415	0.033	10:39:51 AM	0.035
13420	0.034	10:39:56 AM	0.035
13425	0.034	10:40:01 AM	0.035
13430	0.032	10:40:06 AM	0.035
13435	0.034	10:40:11 AM	0.035
13440	0.033	10:40:16 AM	0.035
13445	0.033	10:40:21 AM	0.035
13450	0.033	10:40:26 AM	0.035
13455	0.034	10:40:31 AM	0.035
13460	0.033	10:40:36 AM	0.035
13465	0.033	10:40:41 AM	0.035
13470	0.034	10:40:46 AM	0.035
13475	0.034	10:40:51 AM	0.035
13480	0.033	10:40:56 AM	0.035
13485	0.034	10:41:01 AM	0.035
13490	0.033	10:41:06 AM	0.035
13495	0.033	10:41:11 AM	0.035
13500	0.035	10:41:16 AM	0.035
13505	0.034	10:41:21 AM	0.035
13510	0.034	10:41:26 AM	0.035
13515	0.034	10:41:31 AM	0.035
13520	0.035	10:41:36 AM	0.035

13525	0.034	10:41:41 AM	0.035
13530	0.035	10:41:46 AM	0.035
13535	0.034	10:41:51 AM	0.035
13540	0.035	10:41:56 AM	0.035
13545	0.034	10:42:01 AM	0.035
13550	0.034	10:42:06 AM	0.035
13555	0.033	10:42:11 AM	0.035
13560	0.033	10:42:16 AM	0.035
13565	0.035	10:42:21 AM	0.035
13570	0.033	10:42:26 AM	0.035
13575	0.034	10:42:31 AM	0.035
13580	0.034	10:42:36 AM	0.035
13585	0.035	10:42:41 AM	0.035
13590	0.035	10:42:46 AM	0.035
13595	0.037	10:42:51 AM	0.035
13600	0.038	10:42:56 AM	0.035
13605	0.036	10:43:01 AM	0.035
13610	0.036	10:43:06 AM	0.035
13615	0.036	10:43:11 AM	0.036
13620	0.037	10:43:16 AM	0.036
13625	0.037	10:43:21 AM	0.036
13630	0.036	10:43:26 AM	0.036
13635	0.035	10:43:31 AM	0.036
13640	0.034	10:43:36 AM	0.036
13645	0.034	10:43:41 AM	0.036
13650	0.034	10:43:46 AM	0.036
13655	0.034	10:43:51 AM	0.036
13660	0.033	10:43:56 AM	0.036
13665	0.034	10:44:01 AM	0.036
13670	0.033	10:44:06 AM	0.036
13675	0.033	10:44:11 AM	0.036
13680	0.035	10:44:16 AM	0.036
13685	0.034	10:44:21 AM	0.036
13690	0.034	10:44:26 AM	0.036
13695	0.035	10:44:31 AM	0.036
13700	0.034	10:44:36 AM	0.036
13705	0.035	10:44:41 AM	0.036
13710	0.035	10:44:46 AM	0.036
13715	0.035	10:44:51 AM	0.036
13720	0.034	10:44:56 AM	0.036
13725	0.036	10:45:01 AM	0.036
13730	0.034	10:45:06 AM	0.036
13735	0.034	10:45:11 AM	0.036
13740	0.035	10:45:16 AM	0.036
13745	0.036	10:45:21 AM	0.036
13750	0.037	10:45:26 AM	0.036
13755	0.036	10:45:31 AM	0.036
13760	0.036	10:45:36 AM	0.036
13765	0.035	10:45:41 AM	0.036
13770	0.035	10:45:46 AM	0.036
13775	0.035	10:45:51 AM	0.036
13780	0.035	10:45:56 AM	0.035
13785	0.035	10:46:01 AM	0.035
13790	0.035	10:46:06 AM	0.035
13795	0.035	10:46:11 AM	0.035
13800	0.034	10:46:16 AM	0.035
13805	0.034	10:46:21 AM	0.035
13810	0.034	10:46:26 AM	0.035
13815	0.034	10:46:31 AM	0.035
13820	0.034	10:46:36 AM	0.035
13825	0.033	10:46:41 AM	0.035
13830	0.036	10:46:46 AM	0.035
13835	0.034	10:46:51 AM	0.035
13840	0.034	10:46:56 AM	0.035
13845	0.033	10:47:01 AM	0.035
13850	0.034	10:47:06 AM	0.035
13855	0.035	10:47:11 AM	0.035
13860	0.035	10:47:16 AM	0.035
13865	0.036	10:47:21 AM	0.035
13870	0.036	10:47:26 AM	0.035
13875	0.037	10:47:31 AM	0.035
13880	0.038	10:47:36 AM	0.035
13885	0.037	10:47:41 AM	0.035
13890	0.036	10:47:46 AM	0.035
13895	0.036	10:47:51 AM	0.035
13900	0.037	10:47:56 AM	0.035
13905	0.037	10:48:01 AM	0.035
13910	0.037	10:48:06 AM	0.035
13915	0.037	10:48:11 AM	0.035
13920	0.036	10:48:16 AM	0.035
13925	0.035	10:48:21 AM	0.035
13930	0.036	10:48:26 AM	0.035
13935	0.036	10:48:31 AM	0.035
13940	0.037	10:48:36 AM	0.035
13945	0.039	10:48:41 AM	0.035
13950	0.042	10:48:46 AM	0.035
13955	0.037	10:48:51 AM	0.035
13960	0.038	10:48:56 AM	0.035
13965	0.036	10:49:01 AM	0.035
13970	0.037	10:49:06 AM	0.035
13975	0.035	10:49:11 AM	0.035
13980	0.036	10:49:16 AM	0.035
13985	0.034	10:49:21 AM	0.035
13990	0.035	10:49:26 AM	0.035
13995	0.035	10:49:31 AM	0.035
14000	0.037	10:49:36 AM	0.035
14005	0.035	10:49:41 AM	0.035
14010	0.034	10:49:46 AM	0.035
14015	0.035	10:49:51 AM	0.035
14020	0.035	10:49:56 AM	0.035
14025	0.035	10:50:01 AM	0.035
14030	0.036	10:50:06 AM	0.035
14035	0.037	10:50:11 AM	0.035
14040	0.036	10:50:16 AM	0.035
14045	0.038	10:50:21 AM	0.035
14050	0.035	10:50:26 AM	0.035
14055	0.035	10:50:31 AM	0.035
14060	0.036	10:50:36 AM	0.035
14065	0.035	10:50:41 AM	0.035

14070	0.035	10:50:46 AM	0.035
14075	0.034	10:50:51 AM	0.035
14080	0.036	10:50:56 AM	0.035
14085	0.036	10:51:01 AM	0.035
14090	0.035	10:51:06 AM	0.035
14095	0.036	10:51:11 AM	0.035
14100	0.036	10:51:16 AM	0.035
14105	0.035	10:51:21 AM	0.035
14110	0.034	10:51:26 AM	0.035
14115	0.035	10:51:31 AM	0.035
14120	0.035	10:51:36 AM	0.035
14125	0.037	10:51:41 AM	0.035
14130	0.036	10:51:46 AM	0.035
14135	0.036	10:51:51 AM	0.035
14140	0.037	10:51:56 AM	0.035
14145	0.035	10:52:01 AM	0.035
14150	0.035	10:52:06 AM	0.035
14155	0.034	10:52:11 AM	0.035
14160	0.036	10:52:16 AM	0.035
14165	0.036	10:52:21 AM	0.035
14170	0.035	10:52:26 AM	0.035
14175	0.035	10:52:31 AM	0.035
14180	0.035	10:52:36 AM	0.035
14185	0.034	10:52:41 AM	0.035
14190	0.036	10:52:46 AM	0.035
14195	0.035	10:52:51 AM	0.035
14200	0.036	10:52:56 AM	0.035
14205	0.035	10:53:01 AM	0.035
14210	0.035	10:53:06 AM	0.035
14215	0.036	10:53:11 AM	0.035
14220	0.037	10:53:16 AM	0.035
14225	0.037	10:53:21 AM	0.035
14230	0.035	10:53:26 AM	0.035
14235	0.035	10:53:31 AM	0.035
14240	0.035	10:53:36 AM	0.035
14245	0.036	10:53:41 AM	0.035
14250	0.036	10:53:46 AM	0.035
14255	0.035	10:53:51 AM	0.035
14260	0.036	10:53:56 AM	0.035
14265	0.035	10:54:01 AM	0.035
14270	0.039	10:54:06 AM	0.035
14275	0.035	10:54:11 AM	0.035
14280	0.034	10:54:16 AM	0.035
14285	0.035	10:54:21 AM	0.035
14290	0.036	10:54:26 AM	0.035
14295	0.035	10:54:31 AM	0.035
14300	0.036	10:54:36 AM	0.035
14305	0.035	10:54:41 AM	0.035
14310	0.034	10:54:46 AM	0.035
14315	0.035	10:54:51 AM	0.035
14320	0.035	10:54:56 AM	0.035
14325	0.037	10:55:01 AM	0.035
14330	0.035	10:55:06 AM	0.035
14335	0.035	10:55:11 AM	0.035
14340	0.035	10:55:16 AM	0.035
14345	0.035	10:55:21 AM	0.035
14350	0.034	10:55:26 AM	0.035
14355	0.034	10:55:31 AM	0.035
14360	0.034	10:55:36 AM	0.035
14365	0.035	10:55:41 AM	0.035
14370	0.034	10:55:46 AM	0.035
14375	0.035	10:55:51 AM	0.035
14380	0.035	10:55:56 AM	0.035
14385	0.036	10:56:01 AM	0.035
14390	0.035	10:56:06 AM	0.035
14395	0.033	10:56:11 AM	0.035
14400	0.035	10:56:16 AM	0.035
14405	0.034	10:56:21 AM	0.035
14410	0.034	10:56:26 AM	0.035
14415	0.035	10:56:31 AM	0.035
14420	0.035	10:56:36 AM	0.035
14425	0.034	10:56:41 AM	0.035
14430	0.034	10:56:46 AM	0.035
14435	0.035	10:56:51 AM	0.035
14440	0.035	10:56:56 AM	0.035
14445	0.035	10:57:01 AM	0.035
14450	0.035	10:57:06 AM	0.035
14455	0.036	10:57:11 AM	0.035
14460	0.036	10:57:16 AM	0.035
14465	0.037	10:57:21 AM	0.035
14470	0.034	10:57:26 AM	0.035
14475	0.035	10:57:31 AM	0.035
14480	0.035	10:57:36 AM	0.035
14485	0.035	10:57:41 AM	0.035
14490	0.035	10:57:46 AM	0.035
14495	0.036	10:57:51 AM	0.035
14500	0.035	10:57:56 AM	0.035
14505	0.035	10:58:01 AM	0.035
14510	0.035	10:58:06 AM	0.035
14515	0.035	10:58:11 AM	0.035
14520	0.036	10:58:16 AM	0.035
14525	0.035	10:58:21 AM	0.035
14530	0.035	10:58:26 AM	0.035
14535	0.036	10:58:31 AM	0.035
14540	0.035	10:58:36 AM	0.035
14545	0.036	10:58:41 AM	0.035
14550	0.036	10:58:46 AM	0.035
14555	0.035	10:58:51 AM	0.035
14560	0.038	10:58:56 AM	0.035
14565	0.035	10:59:01 AM	0.035
14570	0.036	10:59:06 AM	0.035
14575	0.037	10:59:11 AM	0.035
14580	0.037	10:59:16 AM	0.035
14585	0.039	10:59:21 AM	0.035
14590	0.038	10:59:26 AM	0.035
14595	0.038	10:59:31 AM	0.035
14600	0.038	10:59:36 AM	0.035
14605	0.037	10:59:41 AM	0.036
14610	0.037	10:59:46 AM	0.036

14615	0.037	10:59:51 AM	0.036
14620	0.037	10:59:56 AM	0.036
14625	0.037	11:00:01 AM	0.036
14630	0.034	11:00:06 AM	0.036
14635	0.034	11:00:11 AM	0.036
14640	0.034	11:00:16 AM	0.036
14645	0.035	11:00:21 AM	0.036
14650	0.036	11:00:26 AM	0.036
14655	0.036	11:00:31 AM	0.036
14660	0.035	11:00:36 AM	0.036
14665	0.036	11:00:41 AM	0.036
14670	0.035	11:00:46 AM	0.036
14675	0.034	11:00:51 AM	0.036
14680	0.036	11:00:56 AM	0.036
14685	0.034	11:01:01 AM	0.036
14690	0.034	11:01:06 AM	0.036
14695	0.036	11:01:11 AM	0.036
14700	0.034	11:01:16 AM	0.036
14705	0.034	11:01:21 AM	0.036
14710	0.034	11:01:26 AM	0.036
14715	0.036	11:01:31 AM	0.036
14720	0.035	11:01:36 AM	0.036
14725	0.034	11:01:41 AM	0.036
14730	0.034	11:01:46 AM	0.036
14735	0.034	11:01:51 AM	0.036
14740	0.035	11:01:56 AM	0.036
14745	0.038	11:02:01 AM	0.036
14750	0.035	11:02:06 AM	0.036
14755	0.035	11:02:11 AM	0.036
14760	0.036	11:02:16 AM	0.036
14765	0.036	11:02:21 AM	0.036
14770	0.037	11:02:26 AM	0.036
14775	0.035	11:02:31 AM	0.036
14780	0.035	11:02:36 AM	0.036
14785	0.036	11:02:41 AM	0.036
14790	0.036	11:02:46 AM	0.036
14795	0.038	11:02:51 AM	0.036
14800	0.036	11:02:56 AM	0.036
14805	0.037	11:03:01 AM	0.036
14810	0.036	11:03:06 AM	0.036
14815	0.036	11:03:11 AM	0.036
14820	0.037	11:03:16 AM	0.036
14825	0.037	11:03:21 AM	0.036
14830	0.035	11:03:26 AM	0.036
14835	0.036	11:03:31 AM	0.035
14840	0.036	11:03:36 AM	0.035
14845	0.037	11:03:41 AM	0.035
14850	0.035	11:03:46 AM	0.035
14855	0.036	11:03:51 AM	0.035
14860	0.036	11:03:56 AM	0.035
14865	0.036	11:04:01 AM	0.035
14870	0.038	11:04:06 AM	0.035
14875	0.037	11:04:11 AM	0.036
14880	0.036	11:04:16 AM	0.036
14885	0.036	11:04:21 AM	0.036
14890	0.035	11:04:26 AM	0.036
14895	0.035	11:04:31 AM	0.036
14900	0.035	11:04:36 AM	0.036
14905	0.035	11:04:41 AM	0.036
14910	0.036	11:04:46 AM	0.036
14915	0.035	11:04:51 AM	0.036
14920	0.036	11:04:56 AM	0.036
14925	0.036	11:05:01 AM	0.036
14930	0.036	11:05:06 AM	0.035
14935	0.036	11:05:11 AM	0.036
14940	0.036	11:05:16 AM	0.036
14945	0.034	11:05:21 AM	0.035
14950	0.035	11:05:26 AM	0.035
14955	0.036	11:05:31 AM	0.036
14960	0.035	11:05:36 AM	0.036
14965	0.035	11:05:41 AM	0.036
14970	0.036	11:05:46 AM	0.036
14975	0.036	11:05:51 AM	0.036
14980	0.034	11:05:56 AM	0.035
14985	0.037	11:06:01 AM	0.036
14990	0.036	11:06:06 AM	0.036
14995	0.034	11:06:11 AM	0.036
15000	0.036	11:06:16 AM	0.036
15005	0.036	11:06:21 AM	0.036
15010	0.036	11:06:26 AM	0.036
15015	0.035	11:06:31 AM	0.036
15020	0.035	11:06:36 AM	0.036
15025	0.036	11:06:41 AM	0.035
15030	0.036	11:06:46 AM	0.036
15035	0.036	11:06:51 AM	0.036
15040	0.036	11:06:56 AM	0.036
15045	0.035	11:07:01 AM	0.036
15050	0.036	11:07:06 AM	0.036
15055	0.036	11:07:11 AM	0.036
15060	0.035	11:07:16 AM	0.036
15065	0.036	11:07:21 AM	0.036
15070	0.035	11:07:26 AM	0.036
15075	0.036	11:07:31 AM	0.036
15080	0.036	11:07:36 AM	0.036
15085	0.035	11:07:41 AM	0.036
15090	0.036	11:07:46 AM	0.036
15095	0.036	11:07:51 AM	0.036
15100	0.036	11:07:56 AM	0.036
15105	0.036	11:08:01 AM	0.036
15110	0.035	11:08:06 AM	0.036
15115	0.035	11:08:11 AM	0.036
15120	0.035	11:08:16 AM	0.036
15125	0.035	11:08:21 AM	0.036
15130	0.035	11:08:26 AM	0.036
15135	0.035	11:08:31 AM	0.036
15140	0.036	11:08:36 AM	0.036
15145	0.035	11:08:41 AM	0.036
15150	0.035	11:08:46 AM	0.036
15155	0.035	11:08:51 AM	0.035

15160	0.036	11:08:56 AM	0.035
15165	0.035	11:09:01 AM	0.036
15170	0.035	11:09:06 AM	0.036
15175	0.035	11:09:11 AM	0.035
15180	0.036	11:09:16 AM	0.036
15185	0.035	11:09:21 AM	0.035
15190	0.035	11:09:26 AM	0.035
15195	0.034	11:09:31 AM	0.035
15200	0.035	11:09:36 AM	0.035
15205	0.034	11:09:41 AM	0.035
15210	0.035	11:09:46 AM	0.035
15215	0.036	11:09:51 AM	0.035
15220	0.036	11:09:56 AM	0.035
15225	0.035	11:10:01 AM	0.035
15230	0.035	11:10:06 AM	0.035
15235	0.037	11:10:11 AM	0.036
15240	0.035	11:10:16 AM	0.036
15245	0.036	11:10:21 AM	0.036
15250	0.034	11:10:26 AM	0.036
15255	0.035	11:10:31 AM	0.036
15260	0.035	11:10:36 AM	0.036
15265	0.038	11:10:41 AM	0.036
15270	0.035	11:10:46 AM	0.036
15275	0.035	11:10:51 AM	0.036
15280	0.035	11:10:56 AM	0.036
15285	0.037	11:11:01 AM	0.036
15290	0.035	11:11:06 AM	0.036
15295	0.036	11:11:11 AM	0.036
15300	0.035	11:11:16 AM	0.036
15305	0.037	11:11:21 AM	0.036
15310	0.036	11:11:26 AM	0.036
15315	0.037	11:11:31 AM	0.036
15320	0.038	11:11:36 AM	0.036
15325	0.037	11:11:41 AM	0.036
15330	0.038	11:11:46 AM	0.036
15335	0.037	11:11:51 AM	0.036
15340	0.036	11:11:56 AM	0.036
15345	0.036	11:12:01 AM	0.036
15350	0.036	11:12:06 AM	0.036
15355	0.036	11:12:11 AM	0.036
15360	0.036	11:12:16 AM	0.036
15365	0.037	11:12:21 AM	0.036
15370	0.037	11:12:26 AM	0.036
15375	0.037	11:12:31 AM	0.036
15380	0.037	11:12:36 AM	0.036
15385	0.037	11:12:41 AM	0.036
15390	0.038	11:12:46 AM	0.036
15395	0.037	11:12:51 AM	0.036
15400	0.035	11:12:56 AM	0.036
15405	0.036	11:13:01 AM	0.036
15410	0.036	11:13:06 AM	0.036
15415	0.036	11:13:11 AM	0.036
15420	0.037	11:13:16 AM	0.036
15425	0.036	11:13:21 AM	0.036
15430	0.037	11:13:26 AM	0.036
15435	0.036	11:13:31 AM	0.036
15440	0.037	11:13:36 AM	0.036
15445	0.037	11:13:41 AM	0.036
15450	0.036	11:13:46 AM	0.036
15455	0.035	11:13:51 AM	0.036
15460	0.036	11:13:56 AM	0.036
15465	0.037	11:14:01 AM	0.036
15470	0.036	11:14:06 AM	0.036
15475	0.036	11:14:11 AM	0.036
15480	0.037	11:14:16 AM	0.036
15485	0.036	11:14:21 AM	0.036
15490	0.036	11:14:26 AM	0.036
15495	0.035	11:14:31 AM	0.036
15500	0.036	11:14:36 AM	0.036
15505	0.038	11:14:41 AM	0.036
15510	0.035	11:14:46 AM	0.036
15515	0.035	11:14:51 AM	0.036
15520	0.036	11:14:56 AM	0.036
15525	0.036	11:15:01 AM	0.036
15530	0.038	11:15:06 AM	0.036
15535	0.034	11:15:11 AM	0.036
15540	0.035	11:15:16 AM	0.036
15545	0.036	11:15:21 AM	0.036
15550	0.039	11:15:26 AM	0.036
15555	0.039	11:15:31 AM	0.036
15560	0.037	11:15:36 AM	0.036
15565	0.036	11:15:41 AM	0.036
15570	0.036	11:15:46 AM	0.036
15575	0.036	11:15:51 AM	0.036
15580	0.037	11:15:56 AM	0.036
15585	0.04	11:16:01 AM	0.036
15590	0.035	11:16:06 AM	0.036
15595	0.035	11:16:11 AM	0.036
15600	0.036	11:16:16 AM	0.036
15605	0.036	11:16:21 AM	0.036
15610	0.037	11:16:26 AM	0.036
15615	0.036	11:16:31 AM	0.036
15620	0.035	11:16:36 AM	0.036
15625	0.036	11:16:41 AM	0.036
15630	0.036	11:16:46 AM	0.036
15635	0.035	11:16:51 AM	0.036
15640	0.034	11:16:56 AM	0.036
15645	0.035	11:17:01 AM	0.036
15650	0.035	11:17:06 AM	0.036
15655	0.035	11:17:11 AM	0.036
15660	0.037	11:17:16 AM	0.036
15665	0.044	11:17:21 AM	0.036
15670	0.042	11:17:26 AM	0.036
15675	0.039	11:17:31 AM	0.036
15680	0.038	11:17:36 AM	0.036
15685	0.038	11:17:41 AM	0.036
15690	0.037	11:17:46 AM	0.036
15695	0.037	11:17:51 AM	0.036
15700	0.036	11:17:56 AM	0.036

15705	0.036	11:18:01 AM	0.036
15710	0.036	11:18:06 AM	0.036
15715	0.036	11:18:11 AM	0.036
15720	0.038	11:18:16 AM	0.036
15725	0.037	11:18:21 AM	0.036
15730	0.037	11:18:26 AM	0.036
15735	0.036	11:18:31 AM	0.036
15740	0.037	11:18:36 AM	0.036
15745	0.036	11:18:41 AM	0.036
15750	0.036	11:18:46 AM	0.036
15755	0.035	11:18:51 AM	0.036
15760	0.035	11:18:56 AM	0.036
15765	0.035	11:19:01 AM	0.036
15770	0.037	11:19:06 AM	0.036
15775	0.035	11:19:11 AM	0.036
15780	0.035	11:19:16 AM	0.036
15785	0.035	11:19:21 AM	0.036
15790	0.034	11:19:26 AM	0.036
15795	0.035	11:19:31 AM	0.036
15800	0.035	11:19:36 AM	0.036
15805	0.037	11:19:41 AM	0.036
15810	0.036	11:19:46 AM	0.036
15815	0.035	11:19:51 AM	0.036
15820	0.034	11:19:56 AM	0.036
15825	0.035	11:20:01 AM	0.036
15830	0.036	11:20:06 AM	0.036
15835	0.035	11:20:11 AM	0.036
15840	0.035	11:20:16 AM	0.036
15845	0.035	11:20:21 AM	0.036
15850	0.035	11:20:26 AM	0.036
15855	0.036	11:20:31 AM	0.036
15860	0.035	11:20:36 AM	0.036
15865	0.034	11:20:41 AM	0.036
15870	0.034	11:20:46 AM	0.036
15875	0.035	11:20:51 AM	0.036
15880	0.034	11:20:56 AM	0.036
15885	0.036	11:21:01 AM	0.036
15890	0.034	11:21:06 AM	0.036
15895	0.034	11:21:11 AM	0.036
15900	0.036	11:21:16 AM	0.036
15905	0.034	11:21:21 AM	0.036
15910	0.035	11:21:26 AM	0.036
15915	0.035	11:21:31 AM	0.036
15920	0.036	11:21:36 AM	0.036
15925	0.035	11:21:41 AM	0.036
15930	0.035	11:21:46 AM	0.036
15935	0.035	11:21:51 AM	0.036
15940	0.035	11:21:56 AM	0.036
15945	0.035	11:22:01 AM	0.036
15950	0.034	11:22:06 AM	0.036
15955	0.035	11:22:11 AM	0.036
15960	0.036	11:22:16 AM	0.036
15965	0.036	11:22:21 AM	0.036
15970	0.036	11:22:26 AM	0.036
15975	0.038	11:22:31 AM	0.036
15980	0.037	11:22:36 AM	0.036
15985	0.038	11:22:41 AM	0.036
15990	0.036	11:22:46 AM	0.036
15995	0.036	11:22:51 AM	0.036
16000	0.04	11:22:56 AM	0.036
16005	0.036	11:23:01 AM	0.036
16010	0.036	11:23:06 AM	0.036
16015	0.037	11:23:11 AM	0.036
16020	0.036	11:23:16 AM	0.036
16025	0.034	11:23:21 AM	0.036
16030	0.034	11:23:26 AM	0.036
16035	0.035	11:23:31 AM	0.036
16040	0.035	11:23:36 AM	0.036
16045	0.034	11:23:41 AM	0.036
16050	0.035	11:23:46 AM	0.036
16055	0.036	11:23:51 AM	0.036
16060	0.036	11:23:56 AM	0.036
16065	0.034	11:24:01 AM	0.036
16070	0.035	11:24:06 AM	0.036
16075	0.035	11:24:11 AM	0.036
16080	0.035	11:24:16 AM	0.036
16085	0.035	11:24:21 AM	0.036
16090	0.035	11:24:26 AM	0.036
16095	0.034	11:24:31 AM	0.036
16100	0.033	11:24:36 AM	0.036
16105	0.034	11:24:41 AM	0.036
16110	0.035	11:24:46 AM	0.036
16115	0.034	11:24:51 AM	0.036
16120	0.035	11:24:56 AM	0.036
16125	0.034	11:25:01 AM	0.036
16130	0.034	11:25:06 AM	0.036
16135	0.036	11:25:11 AM	0.036
16140	0.035	11:25:16 AM	0.036
16145	0.034	11:25:21 AM	0.036
16150	0.034	11:25:26 AM	0.036
16155	0.035	11:25:31 AM	0.036
16160	0.036	11:25:36 AM	0.036
16165	0.036	11:25:41 AM	0.036
16170	0.036	11:25:46 AM	0.036
16175	0.036	11:25:51 AM	0.036
16180	0.039	11:25:56 AM	0.036
16185	0.037	11:26:01 AM	0.036
16190	0.037	11:26:06 AM	0.036
16195	0.036	11:26:11 AM	0.036
16200	0.037	11:26:16 AM	0.036
16205	0.036	11:26:21 AM	0.036
16210	0.037	11:26:26 AM	0.036
16215	0.035	11:26:31 AM	0.036
16220	0.035	11:26:36 AM	0.036
16225	0.035	11:26:41 AM	0.036
16230	0.036	11:26:46 AM	0.036
16235	0.035	11:26:51 AM	0.036
16240	0.035	11:26:56 AM	0.036
16245	0.035	11:27:01 AM	0.036

16250	0.035	11:27:06 AM	0.036
16255	0.036	11:27:11 AM	0.036
16260	0.034	11:27:16 AM	0.036
16265	0.035	11:27:21 AM	0.036
16270	0.036	11:27:26 AM	0.036
16275	0.037	11:27:31 AM	0.036
16280	0.039	11:27:36 AM	0.036
16285	0.036	11:27:41 AM	0.036
16290	0.037	11:27:46 AM	0.036
16295	0.036	11:27:51 AM	0.036
16300	0.037	11:27:56 AM	0.036
16305	0.036	11:28:01 AM	0.036
16310	0.035	11:28:06 AM	0.036
16315	0.034	11:28:11 AM	0.036
16320	0.035	11:28:16 AM	0.036
16325	0.034	11:28:21 AM	0.036
16330	0.034	11:28:26 AM	0.036
16335	0.035	11:28:31 AM	0.036
16340	0.034	11:28:36 AM	0.036
16345	0.036	11:28:41 AM	0.036
16350	0.036	11:28:46 AM	0.036
16355	0.036	11:28:51 AM	0.036
16360	0.036	11:28:56 AM	0.036
16365	0.036	11:29:01 AM	0.036
16370	0.037	11:29:06 AM	0.036
16375	0.036	11:29:11 AM	0.036
16380	0.037	11:29:16 AM	0.036
16385	0.036	11:29:21 AM	0.036
16390	0.039	11:29:26 AM	0.036
16395	0.038	11:29:31 AM	0.036
16400	0.039	11:29:36 AM	0.036
16405	0.039	11:29:41 AM	0.036
16410	0.039	11:29:46 AM	0.036
16415	0.038	11:29:51 AM	0.036
16420	0.04	11:29:56 AM	0.036
16425	0.039	11:30:01 AM	0.036
16430	0.04	11:30:06 AM	0.036
16435	0.038	11:30:11 AM	0.036
16440	0.04	11:30:16 AM	0.036
16445	0.037	11:30:21 AM	0.036
16450	0.036	11:30:26 AM	0.036
16455	0.037	11:30:31 AM	0.036
16460	0.036	11:30:36 AM	0.036
16465	0.036	11:30:41 AM	0.036
16470	0.036	11:30:46 AM	0.036
16475	0.036	11:30:51 AM	0.036
16480	0.036	11:30:56 AM	0.036
16485	0.037	11:31:01 AM	0.036
16490	0.036	11:31:06 AM	0.036
16495	0.041	11:31:11 AM	0.036
16500	0.041	11:31:16 AM	0.036
16505	0.042	11:31:21 AM	0.036
16510	0.041	11:31:26 AM	0.036
16515	0.038	11:31:31 AM	0.036
16520	0.038	11:31:36 AM	0.036
16525	0.04	11:31:41 AM	0.036
16530	0.038	11:31:46 AM	0.036
16535	0.038	11:31:51 AM	0.036
16540	0.038	11:31:56 AM	0.036
16545	0.037	11:32:01 AM	0.036
16550	0.036	11:32:06 AM	0.036
16555	0.037	11:32:11 AM	0.036
16560	0.039	11:32:16 AM	0.036
16565	0.037	11:32:21 AM	0.036
16570	0.038	11:32:26 AM	0.036
16575	0.042	11:32:31 AM	0.036
16580	0.042	11:32:36 AM	0.036
16585	0.043	11:32:41 AM	0.036
16590	0.041	11:32:46 AM	0.036
16595	0.04	11:32:51 AM	0.036
16600	0.039	11:32:56 AM	0.036
16605	0.041	11:33:01 AM	0.036
16610	0.041	11:33:06 AM	0.036
16615	0.042	11:33:11 AM	0.036
16620	0.04	11:33:16 AM	0.036
16625	0.039	11:33:21 AM	0.036
16630	0.038	11:33:26 AM	0.036
16635	0.038	11:33:31 AM	0.036
16640	0.038	11:33:36 AM	0.036
16645	0.038	11:33:41 AM	0.036
16650	0.038	11:33:46 AM	0.036
16655	0.037	11:33:51 AM	0.036
16660	0.037	11:33:56 AM	0.036
16665	0.038	11:34:01 AM	0.036
16670	0.039	11:34:06 AM	0.036
16675	0.039	11:34:11 AM	0.036
16680	0.038	11:34:16 AM	0.037
16685	0.037	11:34:21 AM	0.037
16690	0.037	11:34:26 AM	0.037
16695	0.037	11:34:31 AM	0.037
16700	0.036	11:34:36 AM	0.037
16705	0.035	11:34:41 AM	0.037
16710	0.036	11:34:46 AM	0.037
16715	0.035	11:34:51 AM	0.037
16720	0.035	11:34:56 AM	0.037
16725	0.036	11:35:01 AM	0.037
16730	0.036	11:35:06 AM	0.037
16735	0.036	11:35:11 AM	0.037
16740	0.036	11:35:16 AM	0.037
16745	0.036	11:35:21 AM	0.037
16750	0.036	11:35:26 AM	0.037
16755	0.037	11:35:31 AM	0.037
16760	0.037	11:35:36 AM	0.037
16765	0.036	11:35:41 AM	0.037
16770	0.035	11:35:46 AM	0.037
16775	0.037	11:35:51 AM	0.037
16780	0.036	11:35:56 AM	0.037
16785	0.035	11:36:01 AM	0.037
16790	0.036	11:36:06 AM	0.037

16795	0.036	11:36:11 AM	0.037
16800	0.037	11:36:16 AM	0.037
16805	0.036	11:36:21 AM	0.037
16810	0.034	11:36:26 AM	0.037
16815	0.035	11:36:31 AM	0.037
16820	0.034	11:36:36 AM	0.037
16825	0.035	11:36:41 AM	0.037
16830	0.035	11:36:46 AM	0.037
16835	0.033	11:36:51 AM	0.037
16840	0.033	11:36:56 AM	0.037
16845	0.034	11:37:01 AM	0.037
16850	0.035	11:37:06 AM	0.037
16855	0.034	11:37:11 AM	0.037
16860	0.034	11:37:16 AM	0.037
16865	0.035	11:37:21 AM	0.037
16870	0.036	11:37:26 AM	0.037
16875	0.036	11:37:31 AM	0.037
16880	0.036	11:37:36 AM	0.037
16885	0.037	11:37:41 AM	0.037
16890	0.036	11:37:46 AM	0.037
16895	0.035	11:37:51 AM	0.037
16900	0.034	11:37:56 AM	0.037
16905	0.036	11:38:01 AM	0.037
16910	0.035	11:38:06 AM	0.037
16915	0.035	11:38:11 AM	0.037
16920	0.035	11:38:16 AM	0.037
16925	0.035	11:38:21 AM	0.037
16930	0.034	11:38:26 AM	0.037
16935	0.035	11:38:31 AM	0.037
16940	0.035	11:38:36 AM	0.037
16945	0.035	11:38:41 AM	0.037
16950	0.036	11:38:46 AM	0.037
16955	0.035	11:38:51 AM	0.037
16960	0.036	11:38:56 AM	0.037
16965	0.036	11:39:01 AM	0.037
16970	0.036	11:39:06 AM	0.037
16975	0.035	11:39:11 AM	0.037
16980	0.036	11:39:16 AM	0.037
16985	0.036	11:39:21 AM	0.037
16990	0.038	11:39:26 AM	0.037
16995	0.035	11:39:31 AM	0.037
17000	0.035	11:39:36 AM	0.037
17005	0.035	11:39:41 AM	0.037
17010	0.034	11:39:46 AM	0.037
17015	0.034	11:39:51 AM	0.037
17020	0.034	11:39:56 AM	0.037
17025	0.035	11:40:01 AM	0.037
17030	0.036	11:40:06 AM	0.037
17035	0.035	11:40:11 AM	0.037
17040	0.036	11:40:16 AM	0.037
17045	0.036	11:40:21 AM	0.037
17050	0.037	11:40:26 AM	0.037
17055	0.036	11:40:31 AM	0.037
17060	0.035	11:40:36 AM	0.037
17065	0.035	11:40:41 AM	0.037
17070	0.035	11:40:46 AM	0.037
17075	0.035	11:40:51 AM	0.037
17080	0.035	11:40:56 AM	0.037
17085	0.035	11:41:01 AM	0.037
17090	0.036	11:41:06 AM	0.037
17095	0.038	11:41:11 AM	0.037
17100	0.038	11:41:16 AM	0.037
17105	0.037	11:41:21 AM	0.037
17110	0.037	11:41:26 AM	0.037
17115	0.037	11:41:31 AM	0.037
17120	0.036	11:41:36 AM	0.037
17125	0.035	11:41:41 AM	0.037
17130	0.038	11:41:46 AM	0.037
17135	0.037	11:41:51 AM	0.037
17140	0.037	11:41:56 AM	0.037
17145	0.035	11:42:01 AM	0.037
17150	0.035	11:42:06 AM	0.037
17155	0.035	11:42:11 AM	0.037
17160	0.036	11:42:16 AM	0.037
17165	0.036	11:42:21 AM	0.037
17170	0.036	11:42:26 AM	0.037
17175	0.037	11:42:31 AM	0.037
17180	0.036	11:42:36 AM	0.037
17185	0.035	11:42:41 AM	0.037
17190	0.036	11:42:46 AM	0.037
17195	0.035	11:42:51 AM	0.037
17200	0.035	11:42:56 AM	0.037
17205	0.036	11:43:01 AM	0.037
17210	0.036	11:43:06 AM	0.037
17215	0.035	11:43:11 AM	0.037
17220	0.036	11:43:16 AM	0.037
17225	0.036	11:43:21 AM	0.037
17230	0.038	11:43:26 AM	0.037
17235	0.037	11:43:31 AM	0.037
17240	0.036	11:43:36 AM	0.037
17245	0.037	11:43:41 AM	0.037
17250	0.036	11:43:46 AM	0.037
17255	0.036	11:43:51 AM	0.037
17260	0.037	11:43:56 AM	0.037
17265	0.037	11:44:01 AM	0.037
17270	0.036	11:44:06 AM	0.037
17275	0.037	11:44:11 AM	0.037
17280	0.037	11:44:16 AM	0.037
17285	0.035	11:44:21 AM	0.037
17290	0.034	11:44:26 AM	0.037
17295	0.036	11:44:31 AM	0.037
17300	0.034	11:44:36 AM	0.037
17305	0.036	11:44:41 AM	0.037
17310	0.034	11:44:46 AM	0.037
17315	0.036	11:44:51 AM	0.036
17320	0.036	11:44:56 AM	0.036
17325	0.035	11:45:01 AM	0.036
17330	0.036	11:45:06 AM	0.036
17335	0.035	11:45:11 AM	0.036

17340	0.036	11:45:16 AM	0.036
17345	0.035	11:45:21 AM	0.036
17350	0.034	11:45:26 AM	0.036
17355	0.034	11:45:31 AM	0.036
17360	0.035	11:45:36 AM	0.036
17365	0.034	11:45:41 AM	0.036
17370	0.034	11:45:46 AM	0.036
17375	0.034	11:45:51 AM	0.036
17380	0.035	11:45:56 AM	0.036
17385	0.034	11:46:01 AM	0.036
17390	0.035	11:46:06 AM	0.036
17395	0.038	11:46:11 AM	0.036
17400	0.035	11:46:16 AM	0.036
17405	0.035	11:46:21 AM	0.036
17410	0.035	11:46:26 AM	0.036
17415	0.035	11:46:31 AM	0.036
17420	0.035	11:46:36 AM	0.036
17425	0.035	11:46:41 AM	0.036
17430	0.036	11:46:46 AM	0.036
17435	0.035	11:46:51 AM	0.036
17440	0.035	11:46:56 AM	0.036
17445	0.036	11:47:01 AM	0.036
17450	0.035	11:47:06 AM	0.036
17455	0.035	11:47:11 AM	0.036
17460	0.035	11:47:16 AM	0.036
17465	0.036	11:47:21 AM	0.036
17470	0.036	11:47:26 AM	0.036
17475	0.035	11:47:31 AM	0.036
17480	0.036	11:47:36 AM	0.036
17485	0.037	11:47:41 AM	0.036
17490	0.036	11:47:46 AM	0.036
17495	0.035	11:47:51 AM	0.036
17500	0.034	11:47:56 AM	0.036
17505	0.034	11:48:01 AM	0.036
17510	0.034	11:48:06 AM	0.036
17515	0.034	11:48:11 AM	0.036
17520	0.035	11:48:16 AM	0.036
17525	0.035	11:48:21 AM	0.036
17530	0.036	11:48:26 AM	0.036
17535	0.035	11:48:31 AM	0.036
17540	0.034	11:48:36 AM	0.036
17545	0.034	11:48:41 AM	0.036
17550	0.035	11:48:46 AM	0.036
17555	0.034	11:48:51 AM	0.036
17560	0.034	11:48:56 AM	0.036
17565	0.034	11:49:01 AM	0.035
17570	0.035	11:49:06 AM	0.035
17575	0.035	11:49:11 AM	0.035
17580	0.034	11:49:16 AM	0.035
17585	0.034	11:49:21 AM	0.035
17590	0.034	11:49:26 AM	0.035
17595	0.035	11:49:31 AM	0.035
17600	0.035	11:49:36 AM	0.035
17605	0.034	11:49:41 AM	0.035
17610	0.036	11:49:46 AM	0.035
17615	0.035	11:49:51 AM	0.035
17620	0.034	11:49:56 AM	0.035
17625	0.035	11:50:01 AM	0.035
17630	0.034	11:50:06 AM	0.035
17635	0.035	11:50:11 AM	0.035
17640	0.036	11:50:16 AM	0.035
17645	0.034	11:50:21 AM	0.035
17650	0.036	11:50:26 AM	0.035
17655	0.035	11:50:31 AM	0.035
17660	0.034	11:50:36 AM	0.035
17665	0.034	11:50:41 AM	0.035
17670	0.035	11:50:46 AM	0.035
17675	0.034	11:50:51 AM	0.035
17680	0.035	11:50:56 AM	0.035
17685	0.036	11:51:01 AM	0.035
17690	0.036	11:51:06 AM	0.035
17695	0.034	11:51:11 AM	0.035
17700	0.036	11:51:16 AM	0.035
17705	0.035	11:51:21 AM	0.035
17710	0.035	11:51:26 AM	0.035
17715	0.034	11:51:31 AM	0.035
17720	0.034	11:51:36 AM	0.035
17725	0.036	11:51:41 AM	0.035
17730	0.037	11:51:46 AM	0.035
17735	0.037	11:51:51 AM	0.035
17740	0.036	11:51:56 AM	0.035
17745	0.036	11:52:01 AM	0.035
17750	0.036	11:52:06 AM	0.035
17755	0.036	11:52:11 AM	0.035
17760	0.037	11:52:16 AM	0.035
17765	0.035	11:52:21 AM	0.035
17770	0.036	11:52:26 AM	0.035
17775	0.037	11:52:31 AM	0.035
17780	0.036	11:52:36 AM	0.035
17785	0.035	11:52:41 AM	0.035
17790	0.036	11:52:46 AM	0.035
17795	0.035	11:52:51 AM	0.035
17800	0.035	11:52:56 AM	0.035
17805	0.038	11:53:01 AM	0.035
17810	0.036	11:53:06 AM	0.035
17815	0.037	11:53:11 AM	0.035
17820	0.036	11:53:16 AM	0.035
17825	0.037	11:53:21 AM	0.035
17830	0.038	11:53:26 AM	0.035
17835	0.037	11:53:31 AM	0.035
17840	0.036	11:53:36 AM	0.035
17845	0.037	11:53:41 AM	0.035
17850	0.037	11:53:46 AM	0.035
17855	0.036	11:53:51 AM	0.035
17860	0.038	11:53:56 AM	0.036
17865	0.044	11:54:01 AM	0.036
17870	0.036	11:54:06 AM	0.036
17875	0.036	11:54:11 AM	0.036
17880	0.036	11:54:16 AM	0.036

17885	0.036	11:54:21 AM	0.036
17890	0.039	11:54:26 AM	0.036
17895	0.038	11:54:31 AM	0.036
17900	0.037	11:54:36 AM	0.036
17905	0.038	11:54:41 AM	0.036
17910	0.038	11:54:46 AM	0.036
17915	0.039	11:54:51 AM	0.036
17920	0.037	11:54:56 AM	0.036
17925	0.036	11:55:01 AM	0.036
17930	0.036	11:55:06 AM	0.036
17935	0.037	11:55:11 AM	0.036
17940	0.036	11:55:16 AM	0.036
17945	0.037	11:55:21 AM	0.036
17950	0.038	11:55:26 AM	0.036
17955	0.039	11:55:31 AM	0.036
17960	0.038	11:55:36 AM	0.036
17965	0.037	11:55:41 AM	0.036
17970	0.04	11:55:46 AM	0.036
17975	0.038	11:55:51 AM	0.036
17980	0.039	11:55:56 AM	0.036
17985	0.04	11:56:01 AM	0.036
17990	0.038	11:56:06 AM	0.036
17995	0.039	11:56:11 AM	0.036
18000	0.038	11:56:16 AM	0.036
18005	0.038	11:56:21 AM	0.036
18010	0.039	11:56:26 AM	0.036
18015	0.038	11:56:31 AM	0.036
18020	0.04	11:56:36 AM	0.036
18025	0.039	11:56:41 AM	0.036
18030	0.039	11:56:46 AM	0.036
18035	0.04	11:56:51 AM	0.036
18040	0.041	11:56:56 AM	0.036
18045	0.04	11:57:01 AM	0.036
18050	0.039	11:57:06 AM	0.036
18055	0.038	11:57:11 AM	0.036
18060	0.039	11:57:16 AM	0.036
18065	0.04	11:57:21 AM	0.036
18070	0.04	11:57:26 AM	0.036
18075	0.038	11:57:31 AM	0.036
18080	0.037	11:57:36 AM	0.036
18085	0.039	11:57:41 AM	0.036
18090	0.038	11:57:46 AM	0.036
18095	0.039	11:57:51 AM	0.036
18100	0.039	11:57:56 AM	0.036
18105	0.04	11:58:01 AM	0.036
18110	0.04	11:58:06 AM	0.036
18115	0.038	11:58:11 AM	0.036
18120	0.037	11:58:16 AM	0.036
18125	0.036	11:58:21 AM	0.036
18130	0.036	11:58:26 AM	0.036
18135	0.038	11:58:31 AM	0.036
18140	0.036	11:58:36 AM	0.036
18145	0.036	11:58:41 AM	0.036
18150	0.037	11:58:46 AM	0.036
18155	0.037	11:58:51 AM	0.036
18160	0.036	11:58:56 AM	0.036
18165	0.036	11:59:01 AM	0.036
18170	0.037	11:59:06 AM	0.036
18175	0.039	11:59:11 AM	0.036
18180	0.038	11:59:16 AM	0.036
18185	0.038	11:59:21 AM	0.036
18190	0.041	11:59:26 AM	0.036
18195	0.043	11:59:31 AM	0.036
18200	0.042	11:59:36 AM	0.036
18205	0.043	11:59:41 AM	0.036
18210	0.041	11:59:46 AM	0.037
18215	0.04	11:59:51 AM	0.037
18220	0.039	11:59:56 AM	0.037
18225	0.04	12:00:01 PM	0.037
18230	0.04	12:00:06 PM	0.037
18235	0.04	12:00:11 PM	0.037
18240	0.041	12:00:16 PM	0.037
18245	0.041	12:00:21 PM	0.037
18250	0.038	12:00:26 PM	0.037
18255	0.036	12:00:31 PM	0.037
18260	0.037	12:00:36 PM	0.037
18265	0.04	12:00:41 PM	0.037
18270	0.037	12:00:46 PM	0.037
18275	0.038	12:00:51 PM	0.037
18280	0.037	12:00:56 PM	0.037
18285	0.038	12:01:01 PM	0.037
18290	0.037	12:01:06 PM	0.037
18295	0.036	12:01:11 PM	0.037
18300	0.038	12:01:16 PM	0.037
18305	0.037	12:01:21 PM	0.037
18310	0.038	12:01:26 PM	0.037
18315	0.038	12:01:31 PM	0.037
18320	0.037	12:01:36 PM	0.037
18325	0.039	12:01:41 PM	0.037
18330	0.037	12:01:46 PM	0.037
18335	0.038	12:01:51 PM	0.037
18340	0.037	12:01:56 PM	0.037
18345	0.037	12:02:01 PM	0.037
18350	0.037	12:02:06 PM	0.037
18355	0.038	12:02:11 PM	0.037
18360	0.036	12:02:16 PM	0.037
18365	0.036	12:02:21 PM	0.037
18370	0.035	12:02:26 PM	0.037
18375	0.037	12:02:31 PM	0.037
18380	0.037	12:02:36 PM	0.037
18385	0.036	12:02:41 PM	0.037
18390	0.037	12:02:46 PM	0.037
18395	0.036	12:02:51 PM	0.037
18400	0.036	12:02:56 PM	0.037
18405	0.036	12:03:01 PM	0.037
18410	0.036	12:03:06 PM	0.037
18415	0.037	12:03:11 PM	0.037
18420	0.037	12:03:16 PM	0.037
18425	0.039	12:03:21 PM	0.037

18430	0.038	12:03:26 PM	0.037
18435	0.041	12:03:31 PM	0.037
18440	0.041	12:03:36 PM	0.037
18445	0.045	12:03:41 PM	0.037
18450	0.046	12:03:46 PM	0.037
18455	0.047	12:03:51 PM	0.037
18460	0.045	12:03:56 PM	0.037
18465	0.044	12:04:01 PM	0.038
18470	0.046	12:04:06 PM	0.038
18475	0.044	12:04:11 PM	0.038
18480	0.044	12:04:16 PM	0.038
18485	0.043	12:04:21 PM	0.038
18490	0.041	12:04:26 PM	0.038
18495	0.042	12:04:31 PM	0.038
18500	0.04	12:04:36 PM	0.038
18505	0.041	12:04:41 PM	0.038
18510	0.042	12:04:46 PM	0.038
18515	0.042	12:04:51 PM	0.038
18520	0.042	12:04:56 PM	0.038
18525	0.042	12:05:01 PM	0.038
18530	0.043	12:05:06 PM	0.038
18535	0.044	12:05:11 PM	0.038
18540	0.043	12:05:16 PM	0.038
18545	0.043	12:05:21 PM	0.038
18550	0.041	12:05:26 PM	0.038
18555	0.041	12:05:31 PM	0.038
18560	0.042	12:05:36 PM	0.038
18565	0.042	12:05:41 PM	0.038
18570	0.041	12:05:46 PM	0.038
18575	0.04	12:05:51 PM	0.038
18580	0.043	12:05:56 PM	0.038
18585	0.041	12:06:01 PM	0.039
18590	0.041	12:06:06 PM	0.039
18595	0.041	12:06:11 PM	0.039
18600	0.041	12:06:16 PM	0.039
18605	0.041	12:06:21 PM	0.039
18610	0.043	12:06:26 PM	0.039
18615	0.041	12:06:31 PM	0.039
18620	0.042	12:06:36 PM	0.039
18625	0.042	12:06:41 PM	0.039
18630	0.043	12:06:46 PM	0.039
18635	0.041	12:06:51 PM	0.039
18640	0.041	12:06:56 PM	0.039
18645	0.042	12:07:01 PM	0.039
18650	0.041	12:07:06 PM	0.039
18655	0.041	12:07:11 PM	0.039
18660	0.043	12:07:16 PM	0.039
18665	0.044	12:07:21 PM	0.039
18670	0.042	12:07:26 PM	0.039
18675	0.042	12:07:31 PM	0.039
18680	0.042	12:07:36 PM	0.039
18685	0.044	12:07:41 PM	0.039
18690	0.043	12:07:46 PM	0.039
18695	0.044	12:07:51 PM	0.039
18700	0.044	12:07:56 PM	0.039
18705	0.043	12:08:01 PM	0.039
18710	0.042	12:08:06 PM	0.039
18715	0.043	12:08:11 PM	0.039
18720	0.044	12:08:16 PM	0.039
18725	0.043	12:08:21 PM	0.040
18730	0.041	12:08:26 PM	0.040
18735	0.04	12:08:31 PM	0.040
18740	0.038	12:08:36 PM	0.040
18745	0.039	12:08:41 PM	0.040
18750	0.039	12:08:46 PM	0.040
18755	0.039	12:08:51 PM	0.040
18760	0.039	12:08:56 PM	0.040
18765	0.04	12:09:01 PM	0.040
18770	0.039	12:09:06 PM	0.040
18775	0.038	12:09:11 PM	0.040
18780	0.039	12:09:16 PM	0.040
18785	0.04	12:09:21 PM	0.040
18790	0.039	12:09:26 PM	0.040
18795	0.04	12:09:31 PM	0.040
18800	0.038	12:09:36 PM	0.040
18805	0.038	12:09:41 PM	0.040
18810	0.04	12:09:46 PM	0.040
18815	0.038	12:09:51 PM	0.040
18820	0.038	12:09:56 PM	0.040
18825	0.038	12:10:01 PM	0.040
18830	0.038	12:10:06 PM	0.040
18835	0.037	12:10:11 PM	0.040
18840	0.036	12:10:16 PM	0.040
18845	0.036	12:10:21 PM	0.040
18850	0.037	12:10:26 PM	0.040
18855	0.037	12:10:31 PM	0.040
18860	0.037	12:10:36 PM	0.040
18865	0.038	12:10:41 PM	0.040
18870	0.038	12:10:46 PM	0.040
18875	0.039	12:10:51 PM	0.040
18880	0.041	12:10:56 PM	0.040
18885	0.042	12:11:01 PM	0.040
18890	0.041	12:11:06 PM	0.040
18895	0.043	12:11:11 PM	0.040
18900	0.041	12:11:16 PM	0.040
18905	0.041	12:11:21 PM	0.040
18910	0.04	12:11:26 PM	0.040
18915	0.04	12:11:31 PM	0.040
18920	0.041	12:11:36 PM	0.040
18925	0.041	12:11:41 PM	0.040
18930	0.04	12:11:46 PM	0.040
18935	0.039	12:11:51 PM	0.040
18940	0.039	12:11:56 PM	0.040
18945	0.038	12:12:01 PM	0.040
18950	0.039	12:12:06 PM	0.040
18955	0.039	12:12:11 PM	0.040
18960	0.039	12:12:16 PM	0.040
18965	0.038	12:12:21 PM	0.040
18970	0.038	12:12:26 PM	0.040

18975	0.038	12:12:31 PM	0.040
18980	0.037	12:12:36 PM	0.040
18985	0.04	12:12:41 PM	0.040
18990	0.039	12:12:46 PM	0.040
18995	0.037	12:12:51 PM	0.040
19000	0.036	12:12:56 PM	0.040
19005	0.037	12:13:01 PM	0.040
19010	0.038	12:13:06 PM	0.040
19015	0.036	12:13:11 PM	0.040
19020	0.037	12:13:16 PM	0.040
19025	0.036	12:13:21 PM	0.040
19030	0.037	12:13:26 PM	0.040
19035	0.037	12:13:31 PM	0.040
19040	0.037	12:13:36 PM	0.040
19045	0.038	12:13:41 PM	0.040
19050	0.037	12:13:46 PM	0.040
19055	0.037	12:13:51 PM	0.040
19060	0.036	12:13:56 PM	0.040
19065	0.036	12:14:01 PM	0.040
19070	0.035	12:14:06 PM	0.040
19075	0.037	12:14:11 PM	0.040
19080	0.037	12:14:16 PM	0.040
19085	0.036	12:14:21 PM	0.040
19090	0.036	12:14:26 PM	0.040
19095	0.035	12:14:31 PM	0.040
19100	0.035	12:14:36 PM	0.039
19105	0.036	12:14:41 PM	0.039
19110	0.036	12:14:46 PM	0.039
19115	0.035	12:14:51 PM	0.039
19120	0.035	12:14:56 PM	0.039
19125	0.036	12:15:01 PM	0.039
19130	0.036	12:15:06 PM	0.039
19135	0.036	12:15:11 PM	0.039
19140	0.036	12:15:16 PM	0.039
19145	0.036	12:15:21 PM	0.039
19150	0.035	12:15:26 PM	0.039
19155	0.035	12:15:31 PM	0.039
19160	0.034	12:15:36 PM	0.039
19165	0.034	12:15:41 PM	0.039
19170	0.034	12:15:46 PM	0.039
19175	0.033	12:15:51 PM	0.039
19180	0.035	12:15:56 PM	0.039
19185	0.037	12:16:01 PM	0.039
19190	0.037	12:16:06 PM	0.039
19195	0.036	12:16:11 PM	0.039
19200	0.037	12:16:16 PM	0.039
19205	0.037	12:16:21 PM	0.039
19210	0.035	12:16:26 PM	0.039
19215	0.037	12:16:31 PM	0.039
19220	0.037	12:16:36 PM	0.039
19225	0.035	12:16:41 PM	0.039
19230	0.035	12:16:46 PM	0.039
19235	0.035	12:16:51 PM	0.039
19240	0.035	12:16:56 PM	0.039
19245	0.035	12:17:01 PM	0.039
19250	0.036	12:17:06 PM	0.039
19255	0.036	12:17:11 PM	0.039
19260	0.036	12:17:16 PM	0.039
19265	0.035	12:17:21 PM	0.039
19270	0.035	12:17:26 PM	0.039
19275	0.035	12:17:31 PM	0.039
19280	0.035	12:17:36 PM	0.039
19285	0.037	12:17:41 PM	0.039
19290	0.036	12:17:46 PM	0.039
19295	0.036	12:17:51 PM	0.039
19300	0.036	12:17:56 PM	0.039
19305	0.036	12:18:01 PM	0.039
19310	0.036	12:18:06 PM	0.039
19315	0.037	12:18:11 PM	0.039
19320	0.037	12:18:16 PM	0.039
19325	0.036	12:18:21 PM	0.039
19330	0.036	12:18:26 PM	0.039
19335	0.037	12:18:31 PM	0.039
19340	0.036	12:18:36 PM	0.039
19345	0.037	12:18:41 PM	0.039
19350	0.036	12:18:46 PM	0.039
19355	0.036	12:18:51 PM	0.039
19360	0.037	12:18:56 PM	0.039
19365	0.036	12:19:01 PM	0.039
19370	0.037	12:19:06 PM	0.039
19375	0.036	12:19:11 PM	0.039
19380	0.037	12:19:16 PM	0.038
19385	0.036	12:19:21 PM	0.038
19390	0.037	12:19:26 PM	0.038
19395	0.036	12:19:31 PM	0.038
19400	0.037	12:19:36 PM	0.038
19405	0.037	12:19:41 PM	0.038
19410	0.036	12:19:46 PM	0.038
19415	0.036	12:19:51 PM	0.038
19420	0.036	12:19:56 PM	0.038
19425	0.035	12:20:01 PM	0.038
19430	0.035	12:20:06 PM	0.038
19435	0.035	12:20:11 PM	0.038
19440	0.036	12:20:16 PM	0.038
19445	0.035	12:20:21 PM	0.038
19450	0.035	12:20:26 PM	0.038
19455	0.035	12:20:31 PM	0.038
19460	0.035	12:20:36 PM	0.038
19465	0.039	12:20:41 PM	0.038
19470	0.035	12:20:46 PM	0.038
19475	0.035	12:20:51 PM	0.038
19480	0.036	12:20:56 PM	0.038
19485	0.037	12:21:01 PM	0.038
19490	0.035	12:21:06 PM	0.038
19495	0.036	12:21:11 PM	0.038
19500	0.035	12:21:16 PM	0.038
19505	0.035	12:21:21 PM	0.038
19510	0.036	12:21:26 PM	0.038
19515	0.036	12:21:31 PM	0.038

19520	0.036	12:21:36 PM	0.038
19525	0.036	12:21:41 PM	0.038
19530	0.036	12:21:46 PM	0.037
19535	0.038	12:21:51 PM	0.037
19540	0.037	12:21:56 PM	0.037
19545	0.037	12:22:01 PM	0.037
19550	0.036	12:22:06 PM	0.037
19555	0.036	12:22:11 PM	0.037
19560	0.037	12:22:16 PM	0.037
19565	0.039	12:22:21 PM	0.037
19570	0.038	12:22:26 PM	0.037
19575	0.036	12:22:31 PM	0.037
19580	0.036	12:22:36 PM	0.037
19585	0.038	12:22:41 PM	0.037
19590	0.038	12:22:46 PM	0.037
19595	0.036	12:22:51 PM	0.037
19600	0.036	12:22:56 PM	0.037
19605	0.037	12:23:01 PM	0.037
19610	0.037	12:23:06 PM	0.037
19615	0.036	12:23:11 PM	0.037
19620	0.036	12:23:16 PM	0.037
19625	0.036	12:23:21 PM	0.037
19630	0.036	12:23:26 PM	0.037
19635	0.036	12:23:31 PM	0.037
19640	0.036	12:23:36 PM	0.037
19645	0.035	12:23:41 PM	0.037
19650	0.036	12:23:46 PM	0.037
19655	0.037	12:23:51 PM	0.037
19660	0.036	12:23:56 PM	0.037
19665	0.036	12:24:01 PM	0.037
19670	0.035	12:24:06 PM	0.037
19675	0.036	12:24:11 PM	0.037
19680	0.036	12:24:16 PM	0.037
19685	0.037	12:24:21 PM	0.037
19690	0.036	12:24:26 PM	0.037
19695	0.036	12:24:31 PM	0.037
19700	0.035	12:24:36 PM	0.037
19705	0.037	12:24:41 PM	0.037
19710	0.035	12:24:46 PM	0.037
19715	0.036	12:24:51 PM	0.037
19720	0.035	12:24:56 PM	0.037
19725	0.036	12:25:01 PM	0.037
19730	0.036	12:25:06 PM	0.037
19735	0.037	12:25:11 PM	0.037
19740	0.035	12:25:16 PM	0.037
19745	0.036	12:25:21 PM	0.037
19750	0.036	12:25:26 PM	0.037
19755	0.036	12:25:31 PM	0.037
19760	0.035	12:25:36 PM	0.037
19765	0.036	12:25:41 PM	0.037
19770	0.036	12:25:46 PM	0.036
19775	0.035	12:25:51 PM	0.036
19780	0.035	12:25:56 PM	0.036
19785	0.035	12:26:01 PM	0.036
19790	0.036	12:26:06 PM	0.036
19795	0.036	12:26:11 PM	0.036
19800	0.036	12:26:16 PM	0.036
19805	0.036	12:26:21 PM	0.036
19810	0.035	12:26:26 PM	0.036
19815	0.036	12:26:31 PM	0.036
19820	0.036	12:26:36 PM	0.036
19825	0.039	12:26:41 PM	0.036
19830	0.038	12:26:46 PM	0.036
19835	0.037	12:26:51 PM	0.036
19840	0.036	12:26:56 PM	0.036
19845	0.036	12:27:01 PM	0.036
19850	0.036	12:27:06 PM	0.036
19855	0.037	12:27:11 PM	0.036
19860	0.036	12:27:16 PM	0.036
19865	0.038	12:27:21 PM	0.036
19870	0.036	12:27:26 PM	0.036
19875	0.035	12:27:31 PM	0.036
19880	0.035	12:27:36 PM	0.036
19885	0.036	12:27:41 PM	0.036
19890	0.036	12:27:46 PM	0.036
19895	0.035	12:27:51 PM	0.036
19900	0.035	12:27:56 PM	0.036
19905	0.036	12:28:01 PM	0.036
19910	0.037	12:28:06 PM	0.036
19915	0.036	12:28:11 PM	0.036
19920	0.037	12:28:16 PM	0.036
19925	0.037	12:28:21 PM	0.036
19930	0.037	12:28:26 PM	0.036
19935	0.037	12:28:31 PM	0.036
19940	0.036	12:28:36 PM	0.036
19945	0.037	12:28:41 PM	0.036
19950	0.037	12:28:46 PM	0.036
19955	0.038	12:28:51 PM	0.036
19960	0.038	12:28:56 PM	0.036
19965	0.038	12:29:01 PM	0.036
19970	0.038	12:29:06 PM	0.036
19975	0.038	12:29:11 PM	0.036
19980	0.039	12:29:16 PM	0.036
19985	0.038	12:29:21 PM	0.036
19990	0.038	12:29:26 PM	0.036
19995	0.036	12:29:31 PM	0.036
20000	0.036	12:29:36 PM	0.036
20005	0.039	12:29:41 PM	0.036
20010	0.038	12:29:46 PM	0.036
20015	0.039	12:29:51 PM	0.036
20020	0.038	12:29:56 PM	0.036
20025	0.04	12:30:01 PM	0.036
20030	0.038	12:30:06 PM	0.036
20035	0.041	12:30:11 PM	0.036
20040	0.04	12:30:16 PM	0.036
20045	0.039	12:30:21 PM	0.036
20050	0.039	12:30:26 PM	0.036
20055	0.039	12:30:31 PM	0.036
20060	0.038	12:30:36 PM	0.036

20065	0.037	12:30:41 PM	0.036
20070	0.037	12:30:46 PM	0.036
20075	0.038	12:30:51 PM	0.036
20080	0.038	12:30:56 PM	0.036
20085	0.038	12:31:01 PM	0.036
20090	0.038	12:31:06 PM	0.036
20095	0.038	12:31:11 PM	0.036
20100	0.039	12:31:16 PM	0.036
20105	0.039	12:31:21 PM	0.036
20110	0.038	12:31:26 PM	0.037
20115	0.039	12:31:31 PM	0.037
20120	0.037	12:31:36 PM	0.037
20125	0.038	12:31:41 PM	0.037
20130	0.038	12:31:46 PM	0.037
20135	0.037	12:31:51 PM	0.037
20140	0.038	12:31:56 PM	0.037
20145	0.038	12:32:01 PM	0.037
20150	0.039	12:32:06 PM	0.037
20155	0.039	12:32:11 PM	0.037
20160	0.039	12:32:16 PM	0.037
20165	0.038	12:32:21 PM	0.037
20170	0.038	12:32:26 PM	0.037
20175	0.039	12:32:31 PM	0.037
20180	0.038	12:32:36 PM	0.037
20185	0.038	12:32:41 PM	0.037
20190	0.038	12:32:46 PM	0.037
20195	0.037	12:32:51 PM	0.037
20200	0.037	12:32:56 PM	0.037
20205	0.038	12:33:01 PM	0.037
20210	0.038	12:33:06 PM	0.037
20215	0.038	12:33:11 PM	0.037
20220	0.038	12:33:16 PM	0.037
20225	0.038	12:33:21 PM	0.037
20230	0.038	12:33:26 PM	0.037
20235	0.039	12:33:31 PM	0.037
20240	0.037	12:33:36 PM	0.037
20245	0.038	12:33:41 PM	0.037
20250	0.037	12:33:46 PM	0.037
20255	0.037	12:33:51 PM	0.037
20260	0.038	12:33:56 PM	0.037
20265	0.037	12:34:01 PM	0.037
20270	0.038	12:34:06 PM	0.037
20275	0.039	12:34:11 PM	0.037
20280	0.038	12:34:16 PM	0.037
20285	0.039	12:34:21 PM	0.037
20290	0.038	12:34:26 PM	0.037
20295	0.037	12:34:31 PM	0.037
20300	0.04	12:34:36 PM	0.037
20305	0.037	12:34:41 PM	0.037
20310	0.037	12:34:46 PM	0.037
20315	0.037	12:34:51 PM	0.037
20320	0.035	12:34:56 PM	0.037
20325	0.038	12:35:01 PM	0.037
20330	0.036	12:35:06 PM	0.037
20335	0.036	12:35:11 PM	0.037
20340	0.036	12:35:16 PM	0.037
20345	0.037	12:35:21 PM	0.037
20350	0.036	12:35:26 PM	0.037
20355	0.036	12:35:31 PM	0.037
20360	0.036	12:35:36 PM	0.037
20365	0.037	12:35:41 PM	0.037
20370	0.038	12:35:46 PM	0.037
20375	0.037	12:35:51 PM	0.037
20380	0.036	12:35:56 PM	0.037
20385	0.035	12:36:01 PM	0.037
20390	0.037	12:36:06 PM	0.037
20395	0.036	12:36:11 PM	0.037
20400	0.037	12:36:16 PM	0.037
20405	0.037	12:36:21 PM	0.037
20410	0.039	12:36:26 PM	0.037
20415	0.038	12:36:31 PM	0.037
20420	0.038	12:36:36 PM	0.037
20425	0.037	12:36:41 PM	0.037
20430	0.037	12:36:46 PM	0.037
20435	0.038	12:36:51 PM	0.037
20440	0.036	12:36:56 PM	0.037
20445	0.037	12:37:01 PM	0.037
20450	0.039	12:37:06 PM	0.037
20455	0.037	12:37:11 PM	0.037
20460	0.037	12:37:16 PM	0.037
20465	0.038	12:37:21 PM	0.037
20470	0.037	12:37:26 PM	0.037
20475	0.037	12:37:31 PM	0.037
20480	0.036	12:37:36 PM	0.037
20485	0.037	12:37:41 PM	0.037
20490	0.036	12:37:46 PM	0.037
20495	0.036	12:37:51 PM	0.037
20500	0.036	12:37:56 PM	0.037
20505	0.036	12:38:01 PM	0.037
20510	0.037	12:38:06 PM	0.037
20515	0.037	12:38:11 PM	0.037
20520	0.037	12:38:16 PM	0.037
20525	0.037	12:38:21 PM	0.037
20530	0.038	12:38:26 PM	0.037
20535	0.037	12:38:31 PM	0.037
20540	0.038	12:38:36 PM	0.037
20545	0.038	12:38:41 PM	0.037
20550	0.037	12:38:46 PM	0.037
20555	0.038	12:38:51 PM	0.037
20560	0.036	12:38:56 PM	0.037
20565	0.037	12:39:01 PM	0.037
20570	0.036	12:39:06 PM	0.037
20575	0.036	12:39:11 PM	0.037
20580	0.037	12:39:16 PM	0.037
20585	0.036	12:39:21 PM	0.037
20590	0.037	12:39:26 PM	0.037
20595	0.036	12:39:31 PM	0.037
20600	0.037	12:39:36 PM	0.037
20605	0.037	12:39:41 PM	0.037

20610	0.037	12:39:46 PM	0.037
20615	0.037	12:39:51 PM	0.037
20620	0.036	12:39:56 PM	0.037
20625	0.037	12:40:01 PM	0.037
20630	0.038	12:40:06 PM	0.037
20635	0.037	12:40:11 PM	0.037
20640	0.038	12:40:16 PM	0.037
20645	0.037	12:40:21 PM	0.037
20650	0.036	12:40:26 PM	0.037
20655	0.038	12:40:31 PM	0.037
20660	0.036	12:40:36 PM	0.037
20665	0.036	12:40:41 PM	0.037
20670	0.036	12:40:46 PM	0.037
20675	0.037	12:40:51 PM	0.037
20680	0.036	12:40:56 PM	0.037
20685	0.036	12:41:01 PM	0.037
20690	0.037	12:41:06 PM	0.037
20695	0.037	12:41:11 PM	0.037
20700	0.038	12:41:16 PM	0.037
20705	0.039	12:41:21 PM	0.037
20710	0.039	12:41:26 PM	0.037
20715	0.037	12:41:31 PM	0.037
20720	0.04	12:41:36 PM	0.037
20725	0.038	12:41:41 PM	0.037
20730	0.039	12:41:46 PM	0.037
20735	0.039	12:41:51 PM	0.037
20740	0.039	12:41:56 PM	0.037
20745	0.04	12:42:01 PM	0.037
20750	0.039	12:42:06 PM	0.037
20755	0.038	12:42:11 PM	0.037
20760	0.041	12:42:16 PM	0.037
20765	0.038	12:42:21 PM	0.037
20770	0.039	12:42:26 PM	0.037
20775	0.039	12:42:31 PM	0.038
20780	0.037	12:42:36 PM	0.038
20785	0.037	12:42:41 PM	0.038
20790	0.037	12:42:46 PM	0.038
20795	0.037	12:42:51 PM	0.038
20800	0.038	12:42:56 PM	0.038
20805	0.039	12:43:01 PM	0.038
20810	0.038	12:43:06 PM	0.038
20815	0.038	12:43:11 PM	0.038
20820	0.038	12:43:16 PM	0.038
20825	0.038	12:43:21 PM	0.038
20830	0.036	12:43:26 PM	0.038
20835	0.037	12:43:31 PM	0.038
20840	0.037	12:43:36 PM	0.038
20845	0.037	12:43:41 PM	0.038
20850	0.036	12:43:46 PM	0.038
20855	0.037	12:43:51 PM	0.038
20860	0.039	12:43:56 PM	0.038
20865	0.036	12:44:01 PM	0.038
20870	0.038	12:44:06 PM	0.038
20875	0.037	12:44:11 PM	0.038
20880	0.037	12:44:16 PM	0.038
20885	0.037	12:44:21 PM	0.038
20890	0.037	12:44:26 PM	0.038
20895	0.037	12:44:31 PM	0.038
20900	0.037	12:44:36 PM	0.038
20905	0.037	12:44:41 PM	0.038
20910	0.038	12:44:46 PM	0.038
20915	0.036	12:44:51 PM	0.037
20920	0.037	12:44:56 PM	0.037
20925	0.038	12:45:01 PM	0.037
20930	0.037	12:45:06 PM	0.037
20935	0.037	12:45:11 PM	0.037
20940	0.038	12:45:16 PM	0.037
20945	0.038	12:45:21 PM	0.037
20950	0.038	12:45:26 PM	0.037
20955	0.036	12:45:31 PM	0.037
20960	0.038	12:45:36 PM	0.037
20965	0.037	12:45:41 PM	0.037
20970	0.036	12:45:46 PM	0.037
20975	0.037	12:45:51 PM	0.037
20980	0.035	12:45:56 PM	0.037
20985	0.037	12:46:01 PM	0.037
20990	0.036	12:46:06 PM	0.037
20995	0.038	12:46:11 PM	0.037
21000	0.036	12:46:16 PM	0.037
21005	0.041	12:46:21 PM	0.037
21010	0.036	12:46:26 PM	0.037
21015	0.036	12:46:31 PM	0.037
21020	0.037	12:46:36 PM	0.037
21025	0.038	12:46:41 PM	0.037
21030	0.037	12:46:46 PM	0.037
21035	0.037	12:46:51 PM	0.037
21040	0.037	12:46:56 PM	0.037
21045	0.038	12:47:01 PM	0.037
21050	0.036	12:47:06 PM	0.037
21055	0.038	12:47:11 PM	0.037
21060	0.038	12:47:16 PM	0.037
21065	0.037	12:47:21 PM	0.037
21070	0.037	12:47:26 PM	0.037
21075	0.037	12:47:31 PM	0.037
21080	0.037	12:47:36 PM	0.037
21085	0.036	12:47:41 PM	0.037
21090	0.036	12:47:46 PM	0.037
21095	0.037	12:47:51 PM	0.037
21100	0.037	12:47:56 PM	0.037
21105	0.039	12:48:01 PM	0.037
21110	0.037	12:48:06 PM	0.037
21115	0.036	12:48:11 PM	0.037
21120	0.036	12:48:16 PM	0.037
21125	0.038	12:48:21 PM	0.037
21130	0.036	12:48:26 PM	0.037
21135	0.035	12:48:31 PM	0.037
21140	0.036	12:48:36 PM	0.037
21145	0.036	12:48:41 PM	0.037
21150	0.036	12:48:46 PM	0.037

21155	0.037	12:48:51 PM	0.037
21160	0.037	12:48:56 PM	0.037
21165	0.038	12:49:01 PM	0.037
21170	0.037	12:49:06 PM	0.037
21175	0.035	12:49:11 PM	0.037
21180	0.036	12:49:16 PM	0.037
21185	0.037	12:49:21 PM	0.037
21190	0.037	12:49:26 PM	0.037
21195	0.036	12:49:31 PM	0.037
21200	0.035	12:49:36 PM	0.037
21205	0.036	12:49:41 PM	0.037
21210	0.037	12:49:46 PM	0.037
21215	0.037	12:49:51 PM	0.037
21220	0.037	12:49:56 PM	0.037
21225	0.036	12:50:01 PM	0.037
21230	0.036	12:50:06 PM	0.037
21235	0.036	12:50:11 PM	0.037
21240	0.037	12:50:16 PM	0.037
21245	0.038	12:50:21 PM	0.037
21250	0.036	12:50:26 PM	0.037
21255	0.038	12:50:31 PM	0.037
21260	0.039	12:50:36 PM	0.037
21265	0.038	12:50:41 PM	0.037
21270	0.036	12:50:46 PM	0.037
21275	0.041	12:50:51 PM	0.037
21280	0.036	12:50:56 PM	0.037
21285	0.035	12:51:01 PM	0.037
21290	0.035	12:51:06 PM	0.037
21295	0.037	12:51:11 PM	0.037
21300	0.036	12:51:16 PM	0.037
21305	0.035	12:51:21 PM	0.037
21310	0.036	12:51:26 PM	0.037
21315	0.037	12:51:31 PM	0.037
21320	0.038	12:51:36 PM	0.037
21325	0.035	12:51:41 PM	0.037
21330	0.037	12:51:46 PM	0.037
21335	0.036	12:51:51 PM	0.037
21340	0.037	12:51:56 PM	0.037
21345	0.038	12:52:01 PM	0.037
21350	0.037	12:52:06 PM	0.037
21355	0.039	12:52:11 PM	0.037
21360	0.04	12:52:16 PM	0.037
21365	0.038	12:52:21 PM	0.037
21370	0.037	12:52:26 PM	0.037
21375	0.036	12:52:31 PM	0.037
21380	0.036	12:52:36 PM	0.037
21385	0.037	12:52:41 PM	0.037
21390	0.037	12:52:46 PM	0.037
21395	0.037	12:52:51 PM	0.037
21400	0.037	12:52:56 PM	0.037
21405	0.037	12:53:01 PM	0.037
21410	0.037	12:53:06 PM	0.037
21415	0.037	12:53:11 PM	0.037
21420	0.036	12:53:16 PM	0.037
21425	0.037	12:53:21 PM	0.037
21430	0.037	12:53:26 PM	0.037
21435	0.037	12:53:31 PM	0.037
21440	0.037	12:53:36 PM	0.037
21445	0.037	12:53:41 PM	0.037
21450	0.037	12:53:46 PM	0.037
21455	0.037	12:53:51 PM	0.037
21460	0.037	12:53:56 PM	0.037
21465	0.037	12:54:01 PM	0.037
21470	0.038	12:54:06 PM	0.037
21475	0.038	12:54:11 PM	0.037
21480	0.038	12:54:16 PM	0.037
21485	0.037	12:54:21 PM	0.037
21490	0.038	12:54:26 PM	0.037
21495	0.038	12:54:31 PM	0.037
21500	0.036	12:54:36 PM	0.037
21505	0.035	12:54:41 PM	0.037
21510	0.038	12:54:46 PM	0.037
21515	0.037	12:54:51 PM	0.037
21520	0.035	12:54:56 PM	0.037
21525	0.035	12:55:01 PM	0.037
21530	0.035	12:55:06 PM	0.037
21535	0.035	12:55:11 PM	0.037
21540	0.036	12:55:16 PM	0.037
21545	0.035	12:55:21 PM	0.037
21550	0.035	12:55:26 PM	0.037
21555	0.037	12:55:31 PM	0.037
21560	0.036	12:55:36 PM	0.037
21565	0.036	12:55:41 PM	0.037
21570	0.035	12:55:46 PM	0.037
21575	0.037	12:55:51 PM	0.037
21580	0.037	12:55:56 PM	0.037
21585	0.037	12:56:01 PM	0.037
21590	0.036	12:56:06 PM	0.037
21595	0.036	12:56:11 PM	0.037
21600	0.036	12:56:16 PM	0.037
21605	0.035	12:56:21 PM	0.037
21610	0.035	12:56:26 PM	0.037
21615	0.035	12:56:31 PM	0.037
21620	0.035	12:56:36 PM	0.037
21625	0.037	12:56:41 PM	0.037
21630	0.035	12:56:46 PM	0.037
21635	0.035	12:56:51 PM	0.037
21640	0.036	12:56:56 PM	0.037
21645	0.035	12:57:01 PM	0.037
21650	0.037	12:57:06 PM	0.037
21655	0.035	12:57:11 PM	0.037
21660	0.036	12:57:16 PM	0.037
21665	0.036	12:57:21 PM	0.037
21670	0.037	12:57:26 PM	0.037
21675	0.035	12:57:31 PM	0.037
21680	0.038	12:57:36 PM	0.037
21685	0.037	12:57:41 PM	0.037
21690	0.038	12:57:46 PM	0.037
21695	0.038	12:57:51 PM	0.037

21700	0.037	12:57:56 PM	0.037
21705	0.037	12:58:01 PM	0.037
21710	0.036	12:58:06 PM	0.037
21715	0.037	12:58:11 PM	0.037
21720	0.036	12:58:16 PM	0.037
21725	0.036	12:58:21 PM	0.037
21730	0.036	12:58:26 PM	0.037
21735	0.036	12:58:31 PM	0.037
21740	0.036	12:58:36 PM	0.037
21745	0.037	12:58:41 PM	0.037
21750	0.038	12:58:46 PM	0.037
21755	0.036	12:58:51 PM	0.037
21760	0.036	12:58:56 PM	0.037
21765	0.037	12:59:01 PM	0.037
21770	0.037	12:59:06 PM	0.037
21775	0.037	12:59:11 PM	0.037
21780	0.037	12:59:16 PM	0.037
21785	0.039	12:59:21 PM	0.037
21790	0.037	12:59:26 PM	0.037
21795	0.041	12:59:31 PM	0.037
21800	0.04	12:59:36 PM	0.037
21805	0.039	12:59:41 PM	0.037
21810	0.04	12:59:46 PM	0.037
21815	0.042	12:59:51 PM	0.037
21820	0.044	12:59:56 PM	0.037
21825	0.047	1:00:01 PM	0.037
21830	0.047	1:00:06 PM	0.037
21835	0.046	1:00:11 PM	0.037
21840	0.042	1:00:16 PM	0.037
21845	0.041	1:00:21 PM	0.037
21850	0.044	1:00:26 PM	0.037
21855	0.039	1:00:31 PM	0.037
21860	0.038	1:00:36 PM	0.037
21865	0.037	1:00:41 PM	0.037
21870	0.039	1:00:46 PM	0.037
21875	0.037	1:00:51 PM	0.037
21880	0.038	1:00:56 PM	0.037
21885	0.038	1:01:01 PM	0.037
21890	0.037	1:01:06 PM	0.037
21895	0.038	1:01:11 PM	0.037
21900	0.038	1:01:16 PM	0.037
21905	0.039	1:01:21 PM	0.037
21910	0.04	1:01:26 PM	0.037
21915	0.043	1:01:31 PM	0.037
21920	0.047	1:01:36 PM	0.037
21925	0.045	1:01:41 PM	0.037
21930	0.049	1:01:46 PM	0.037
21935	0.046	1:01:51 PM	0.037
21940	0.042	1:01:56 PM	0.037
21945	0.041	1:02:01 PM	0.037
21950	0.041	1:02:06 PM	0.037
21955	0.039	1:02:11 PM	0.037
21960	0.038	1:02:16 PM	0.037
21965	0.038	1:02:21 PM	0.038
21970	0.038	1:02:26 PM	0.038
21975	0.038	1:02:31 PM	0.038
21980	0.038	1:02:36 PM	0.038
21985	0.038	1:02:41 PM	0.038
21990	0.04	1:02:46 PM	0.038
21995	0.04	1:02:51 PM	0.038
22000	0.042	1:02:56 PM	0.038
22005	0.041	1:03:01 PM	0.038
22010	0.039	1:03:06 PM	0.038
22015	0.04	1:03:11 PM	0.038
22020	0.038	1:03:16 PM	0.038
22025	0.037	1:03:21 PM	0.038
22030	0.037	1:03:26 PM	0.038
22035	0.038	1:03:31 PM	0.038
22040	0.037	1:03:36 PM	0.038
22045	0.036	1:03:41 PM	0.038
22050	0.04	1:03:46 PM	0.038
22055	0.04	1:03:51 PM	0.038
22060	0.04	1:03:56 PM	0.038
22065	0.038	1:04:01 PM	0.038
22070	0.038	1:04:06 PM	0.038
22075	0.039	1:04:11 PM	0.038
22080	0.039	1:04:16 PM	0.038
22085	0.039	1:04:21 PM	0.038
22090	0.039	1:04:26 PM	0.038
22095	0.038	1:04:31 PM	0.038
22100	0.039	1:04:36 PM	0.038
22105	0.038	1:04:41 PM	0.038
22110	0.038	1:04:46 PM	0.038
22115	0.038	1:04:51 PM	0.038
22120	0.038	1:04:56 PM	0.038
22125	0.038	1:05:01 PM	0.038
22130	0.039	1:05:06 PM	0.038
22135	0.039	1:05:11 PM	0.038
22140	0.039	1:05:16 PM	0.038
22145	0.04	1:05:21 PM	0.038
22150	0.039	1:05:26 PM	0.038
22155	0.039	1:05:31 PM	0.038
22160	0.039	1:05:36 PM	0.038
22165	0.04	1:05:41 PM	0.038
22170	0.04	1:05:46 PM	0.038
22175	0.038	1:05:51 PM	0.038
22180	0.042	1:05:56 PM	0.038
22185	0.039	1:06:01 PM	0.038
22190	0.04	1:06:06 PM	0.038
22195	0.038	1:06:11 PM	0.038
22200	0.039	1:06:16 PM	0.038
22205	0.039	1:06:21 PM	0.038
22210	0.039	1:06:26 PM	0.038
22215	0.039	1:06:31 PM	0.038
22220	0.038	1:06:36 PM	0.038
22225	0.04	1:06:41 PM	0.038
22230	0.039	1:06:46 PM	0.038
22235	0.037	1:06:51 PM	0.038
22240	0.039	1:06:56 PM	0.038

22245	0.038	1:07:01 PM	0.038
22250	0.038	1:07:06 PM	0.038
22255	0.039	1:07:11 PM	0.038
22260	0.037	1:07:16 PM	0.038
22265	0.038	1:07:21 PM	0.038
22270	0.038	1:07:26 PM	0.038
22275	0.037	1:07:31 PM	0.038
22280	0.037	1:07:36 PM	0.038
22285	0.038	1:07:41 PM	0.038
22290	0.037	1:07:46 PM	0.038
22295	0.038	1:07:51 PM	0.038
22300	0.037	1:07:56 PM	0.038
22305	0.036	1:08:01 PM	0.038
22310	0.039	1:08:06 PM	0.038
22315	0.036	1:08:11 PM	0.038
22320	0.038	1:08:16 PM	0.038
22325	0.038	1:08:21 PM	0.038
22330	0.038	1:08:26 PM	0.038
22335	0.037	1:08:31 PM	0.038
22340	0.039	1:08:36 PM	0.038
22345	0.038	1:08:41 PM	0.038
22350	0.038	1:08:46 PM	0.038
22355	0.038	1:08:51 PM	0.038
22360	0.038	1:08:56 PM	0.038
22365	0.037	1:09:01 PM	0.038
22370	0.038	1:09:06 PM	0.038
22375	0.037	1:09:11 PM	0.038
22380	0.038	1:09:16 PM	0.038
22385	0.038	1:09:21 PM	0.038
22390	0.036	1:09:26 PM	0.038
22395	0.039	1:09:31 PM	0.038
22400	0.038	1:09:36 PM	0.038
22405	0.038	1:09:41 PM	0.038
22410	0.038	1:09:46 PM	0.038
22415	0.038	1:09:51 PM	0.038
22420	0.038	1:09:56 PM	0.038
22425	0.038	1:10:01 PM	0.038
22430	0.038	1:10:06 PM	0.038
22435	0.039	1:10:11 PM	0.038
22440	0.036	1:10:16 PM	0.038
22445	0.037	1:10:21 PM	0.038
22450	0.037	1:10:26 PM	0.038
22455	0.037	1:10:31 PM	0.038
22460	0.038	1:10:36 PM	0.038
22465	0.036	1:10:41 PM	0.038
22470	0.037	1:10:46 PM	0.038
22475	0.037	1:10:51 PM	0.038
22480	0.037	1:10:56 PM	0.038
22485	0.036	1:11:01 PM	0.038
22490	0.037	1:11:06 PM	0.038
22495	0.037	1:11:11 PM	0.038
22500	0.036	1:11:16 PM	0.038
22505	0.037	1:11:21 PM	0.038
22510	0.036	1:11:26 PM	0.038
22515	0.037	1:11:31 PM	0.038
22520	0.036	1:11:36 PM	0.038
22525	0.037	1:11:41 PM	0.038
22530	0.037	1:11:46 PM	0.038
22535	0.036	1:11:51 PM	0.038
22540	0.036	1:11:56 PM	0.038
22545	0.038	1:12:01 PM	0.038
22550	0.037	1:12:06 PM	0.039
22555	0.037	1:12:11 PM	0.039
22560	0.037	1:12:16 PM	0.039
22565	0.038	1:12:21 PM	0.039
22570	0.036	1:12:26 PM	0.039
22575	0.036	1:12:31 PM	0.038
22580	0.037	1:12:36 PM	0.038
22585	0.037	1:12:41 PM	0.038
22590	0.036	1:12:46 PM	0.038
22595	0.034	1:12:51 PM	0.038
22600	0.036	1:12:56 PM	0.038
22605	0.035	1:13:01 PM	0.038
22610	0.035	1:13:06 PM	0.038
22615	0.035	1:13:11 PM	0.038
22620	0.036	1:13:16 PM	0.038
22625	0.036	1:13:21 PM	0.038
22630	0.036	1:13:26 PM	0.038
22635	0.035	1:13:31 PM	0.038
22640	0.035	1:13:36 PM	0.038
22645	0.037	1:13:41 PM	0.038
22650	0.035	1:13:46 PM	0.038
22655	0.036	1:13:51 PM	0.038
22660	0.037	1:13:56 PM	0.038
22665	0.037	1:14:01 PM	0.038
22670	0.037	1:14:06 PM	0.038
22675	0.036	1:14:11 PM	0.038
22680	0.034	1:14:16 PM	0.038
22685	0.036	1:14:21 PM	0.038
22690	0.036	1:14:26 PM	0.038
22695	0.036	1:14:31 PM	0.038
22700	0.036	1:14:36 PM	0.038
22705	0.036	1:14:41 PM	0.038
22710	0.035	1:14:46 PM	0.038
22715	0.036	1:14:51 PM	0.038
22720	0.036	1:14:56 PM	0.038
22725	0.035	1:15:01 PM	0.038
22730	0.036	1:15:06 PM	0.038
22735	0.036	1:15:11 PM	0.038
22740	0.035	1:15:16 PM	0.038
22745	0.036	1:15:21 PM	0.038
22750	0.036	1:15:26 PM	0.038
22755	0.035	1:15:31 PM	0.038
22760	0.035	1:15:36 PM	0.038
22765	0.034	1:15:41 PM	0.038
22770	0.035	1:15:46 PM	0.038
22775	0.035	1:15:51 PM	0.038
22780	0.035	1:15:56 PM	0.038
22785	0.034	1:16:01 PM	0.038

22790	0.035	1:16:06 PM	0.038
22795	0.034	1:16:11 PM	0.038
22800	0.034	1:16:16 PM	0.038
22805	0.034	1:16:21 PM	0.038
22810	0.035	1:16:26 PM	0.038
22815	0.033	1:16:31 PM	0.037
22820	0.034	1:16:36 PM	0.037
22825	0.035	1:16:41 PM	0.037
22830	0.034	1:16:46 PM	0.037
22835	0.035	1:16:51 PM	0.037
22840	0.035	1:16:56 PM	0.037
22845	0.038	1:17:01 PM	0.037
22850	0.036	1:17:06 PM	0.037
22855	0.036	1:17:11 PM	0.037
22860	0.036	1:17:16 PM	0.037
22865	0.035	1:17:21 PM	0.037
22870	0.035	1:17:26 PM	0.037
22875	0.034	1:17:31 PM	0.037
22880	0.035	1:17:36 PM	0.037
22885	0.035	1:17:41 PM	0.037
22890	0.034	1:17:46 PM	0.037
22895	0.035	1:17:51 PM	0.037
22900	0.038	1:17:56 PM	0.037
22905	0.037	1:18:01 PM	0.037
22910	0.036	1:18:06 PM	0.037
22915	0.035	1:18:11 PM	0.037
22920	0.034	1:18:16 PM	0.037
22925	0.035	1:18:21 PM	0.037
22930	0.035	1:18:26 PM	0.037
22935	0.036	1:18:31 PM	0.037
22940	0.037	1:18:36 PM	0.037
22945	0.036	1:18:41 PM	0.037
22950	0.035	1:18:46 PM	0.037
22955	0.036	1:18:51 PM	0.037
22960	0.035	1:18:56 PM	0.037
22965	0.035	1:19:01 PM	0.037
22970	0.035	1:19:06 PM	0.037
22975	0.036	1:19:11 PM	0.037
22980	0.034	1:19:16 PM	0.037
22985	0.035	1:19:21 PM	0.037
22990	0.034	1:19:26 PM	0.037
22995	0.034	1:19:31 PM	0.037
23000	0.035	1:19:36 PM	0.037
23005	0.035	1:19:41 PM	0.037
23010	0.036	1:19:46 PM	0.037
23015	0.034	1:19:51 PM	0.037
23020	0.035	1:19:56 PM	0.037
23025	0.035	1:20:01 PM	0.037
23030	0.035	1:20:06 PM	0.037
23035	0.036	1:20:11 PM	0.036
23040	0.037	1:20:16 PM	0.036
23045	0.036	1:20:21 PM	0.036
23050	0.035	1:20:26 PM	0.036
23055	0.036	1:20:31 PM	0.036
23060	0.036	1:20:36 PM	0.036
23065	0.037	1:20:41 PM	0.036
23070	0.037	1:20:46 PM	0.036
23075	0.035	1:20:51 PM	0.036
23080	0.035	1:20:56 PM	0.036
23085	0.035	1:21:01 PM	0.036
23090	0.035	1:21:06 PM	0.036
23095	0.035	1:21:11 PM	0.036
23100	0.037	1:21:16 PM	0.036
23105	0.037	1:21:21 PM	0.036
23110	0.036	1:21:26 PM	0.036
23115	0.035	1:21:31 PM	0.036
23120	0.035	1:21:36 PM	0.036
23125	0.038	1:21:41 PM	0.036
23130	0.037	1:21:46 PM	0.036
23135	0.037	1:21:51 PM	0.036
23140	0.036	1:21:56 PM	0.036
23145	0.036	1:22:01 PM	0.036
23150	0.035	1:22:06 PM	0.036
23155	0.035	1:22:11 PM	0.036
23160	0.034	1:22:16 PM	0.036
23165	0.035	1:22:21 PM	0.036
23170	0.036	1:22:26 PM	0.036
23175	0.037	1:22:31 PM	0.036
23180	0.037	1:22:36 PM	0.036
23185	0.036	1:22:41 PM	0.036
23190	0.037	1:22:46 PM	0.036
23195	0.038	1:22:51 PM	0.036
23200	0.038	1:22:56 PM	0.036
23205	0.038	1:23:01 PM	0.036
23210	0.039	1:23:06 PM	0.036
23215	0.038	1:23:11 PM	0.036
23220	0.036	1:23:16 PM	0.036
23225	0.037	1:23:21 PM	0.036
23230	0.038	1:23:26 PM	0.036
23235	0.036	1:23:31 PM	0.036
23240	0.035	1:23:36 PM	0.036
23245	0.035	1:23:41 PM	0.036
23250	0.036	1:23:46 PM	0.036
23255	0.036	1:23:51 PM	0.036
23260	0.036	1:23:56 PM	0.036
23265	0.037	1:24:01 PM	0.036
23270	0.037	1:24:06 PM	0.036
23275	0.036	1:24:11 PM	0.036
23280	0.037	1:24:16 PM	0.036
23285	0.036	1:24:21 PM	0.036
23290	0.035	1:24:26 PM	0.036
23295	0.035	1:24:31 PM	0.036
23300	0.035	1:24:36 PM	0.036
23305	0.035	1:24:41 PM	0.036
23310	0.036	1:24:46 PM	0.036
23315	0.036	1:24:51 PM	0.036
23320	0.036	1:24:56 PM	0.036
23325	0.035	1:25:01 PM	0.036
23330	0.037	1:25:06 PM	0.036

23335	0.036	1:25:11 PM	0.036
23340	0.036	1:25:16 PM	0.036
23345	0.036	1:25:21 PM	0.036
23350	0.037	1:25:26 PM	0.036
23355	0.036	1:25:31 PM	0.036
23360	0.037	1:25:36 PM	0.036
23365	0.036	1:25:41 PM	0.036
23370	0.035	1:25:46 PM	0.036
23375	0.035	1:25:51 PM	0.036
23380	0.036	1:25:56 PM	0.036
23385	0.035	1:26:01 PM	0.036
23390	0.035	1:26:06 PM	0.036
23395	0.035	1:26:11 PM	0.036
23400	0.035	1:26:16 PM	0.036
23405	0.035	1:26:21 PM	0.036
23410	0.036	1:26:26 PM	0.036
23415	0.035	1:26:31 PM	0.036
23420	0.037	1:26:36 PM	0.036
23425	0.036	1:26:41 PM	0.036
23430	0.035	1:26:46 PM	0.036
23435	0.037	1:26:51 PM	0.036
23440	0.036	1:26:56 PM	0.036
23445	0.036	1:27:01 PM	0.036
23450	0.036	1:27:06 PM	0.036
23455	0.036	1:27:11 PM	0.036
23460	0.036	1:27:16 PM	0.036
23465	0.036	1:27:21 PM	0.036
23470	0.036	1:27:26 PM	0.036
23475	0.037	1:27:31 PM	0.036
23480	0.038	1:27:36 PM	0.036
23485	0.036	1:27:41 PM	0.036
23490	0.037	1:27:46 PM	0.036
23495	0.036	1:27:51 PM	0.036
23500	0.036	1:27:56 PM	0.036
23505	0.037	1:28:01 PM	0.036
23510	0.037	1:28:06 PM	0.036
23515	0.036	1:28:11 PM	0.036
23520	0.039	1:28:16 PM	0.036
23525	0.036	1:28:21 PM	0.036
23530	0.036	1:28:26 PM	0.036
23535	0.036	1:28:31 PM	0.036
23540	0.036	1:28:36 PM	0.036
23545	0.036	1:28:41 PM	0.036
23550	0.035	1:28:46 PM	0.036
23555	0.035	1:28:51 PM	0.036
23560	0.036	1:28:56 PM	0.036
23565	0.036	1:29:01 PM	0.036
23570	0.035	1:29:06 PM	0.036
23575	0.035	1:29:11 PM	0.036
23580	0.034	1:29:16 PM	0.036
23585	0.035	1:29:21 PM	0.036
23590	0.035	1:29:26 PM	0.036
23595	0.036	1:29:31 PM	0.036
23600	0.035	1:29:36 PM	0.036
23605	0.036	1:29:41 PM	0.036
23610	0.035	1:29:46 PM	0.036
23615	0.036	1:29:51 PM	0.036
23620	0.035	1:29:56 PM	0.036
23625	0.034	1:30:01 PM	0.036
23630	0.035	1:30:06 PM	0.036
23635	0.034	1:30:11 PM	0.036
23640	0.035	1:30:16 PM	0.036
23645	0.035	1:30:21 PM	0.036
23650	0.036	1:30:26 PM	0.036
23655	0.035	1:30:31 PM	0.036
23660	0.034	1:30:36 PM	0.036
23665	0.034	1:30:41 PM	0.036
23670	0.035	1:30:46 PM	0.036
23675	0.035	1:30:51 PM	0.036
23680	0.035	1:30:56 PM	0.036
23685	0.035	1:31:01 PM	0.036
23690	0.035	1:31:06 PM	0.036
23695	0.034	1:31:11 PM	0.036
23700	0.034	1:31:16 PM	0.036
23705	0.035	1:31:21 PM	0.036
23710	0.034	1:31:26 PM	0.036
23715	0.035	1:31:31 PM	0.036
23720	0.035	1:31:36 PM	0.036
23725	0.035	1:31:41 PM	0.036
23730	0.034	1:31:46 PM	0.036
23735	0.034	1:31:51 PM	0.036
23740	0.035	1:31:56 PM	0.036
23745	0.034	1:32:01 PM	0.036
23750	0.035	1:32:06 PM	0.036
23755	0.035	1:32:11 PM	0.036
23760	0.034	1:32:16 PM	0.036
23765	0.034	1:32:21 PM	0.036
23770	0.034	1:32:26 PM	0.036
23775	0.035	1:32:31 PM	0.036
23780	0.034	1:32:36 PM	0.036
23785	0.033	1:32:41 PM	0.036
23790	0.034	1:32:46 PM	0.036
23795	0.033	1:32:51 PM	0.036
23800	0.034	1:32:56 PM	0.036
23805	0.034	1:33:01 PM	0.036
23810	0.034	1:33:06 PM	0.036
23815	0.034	1:33:11 PM	0.036
23820	0.034	1:33:16 PM	0.036
23825	0.035	1:33:21 PM	0.036
23830	0.033	1:33:26 PM	0.036
23835	0.035	1:33:31 PM	0.036
23840	0.035	1:33:36 PM	0.036
23845	0.035	1:33:41 PM	0.036
23850	0.034	1:33:46 PM	0.036
23855	0.034	1:33:51 PM	0.036
23860	0.035	1:33:56 PM	0.036
23865	0.043	1:34:01 PM	0.036
23870	0.035	1:34:06 PM	0.036
23875	0.034	1:34:11 PM	0.036

23880	0.034	1:34:16 PM	0.036
23885	0.034	1:34:21 PM	0.036
23890	0.034	1:34:26 PM	0.036
23895	0.034	1:34:31 PM	0.036
23900	0.035	1:34:36 PM	0.036
23905	0.033	1:34:41 PM	0.036
23910	0.034	1:34:46 PM	0.036
23915	0.035	1:34:51 PM	0.036
23920	0.034	1:34:56 PM	0.036
23925	0.036	1:35:01 PM	0.036
23930	0.035	1:35:06 PM	0.036
23935	0.034	1:35:11 PM	0.036
23940	0.033	1:35:16 PM	0.035
23945	0.034	1:35:21 PM	0.035
23950	0.034	1:35:26 PM	0.035
23955	0.034	1:35:31 PM	0.035
23960	0.034	1:35:36 PM	0.035
23965	0.034	1:35:41 PM	0.035
23970	0.035	1:35:46 PM	0.035
23975	0.036	1:35:51 PM	0.035
23980	0.034	1:35:56 PM	0.035
23985	0.036	1:36:01 PM	0.035
23990	0.034	1:36:06 PM	0.035
23995	0.035	1:36:11 PM	0.035
24000	0.035	1:36:16 PM	0.035
24005	0.035	1:36:21 PM	0.035
24010	0.036	1:36:26 PM	0.035
24015	0.035	1:36:31 PM	0.035
24020	0.035	1:36:36 PM	0.035
24025	0.034	1:36:41 PM	0.035
24030	0.034	1:36:46 PM	0.035
24035	0.035	1:36:51 PM	0.035
24040	0.034	1:36:56 PM	0.035
24045	0.034	1:37:01 PM	0.035
24050	0.036	1:37:06 PM	0.035
24055	0.036	1:37:11 PM	0.035
24060	0.036	1:37:16 PM	0.035
24065	0.035	1:37:21 PM	0.035
24070	0.034	1:37:26 PM	0.035
24075	0.035	1:37:31 PM	0.035
24080	0.035	1:37:36 PM	0.035
24085	0.035	1:37:41 PM	0.035
24090	0.035	1:37:46 PM	0.035
24095	0.035	1:37:51 PM	0.035
24100	0.035	1:37:56 PM	0.035
24105	0.035	1:38:01 PM	0.035
24110	0.035	1:38:06 PM	0.035
24115	0.035	1:38:11 PM	0.035
24120	0.035	1:38:16 PM	0.035
24125	0.035	1:38:21 PM	0.035
24130	0.036	1:38:26 PM	0.035
24135	0.036	1:38:31 PM	0.035
24140	0.035	1:38:36 PM	0.035
24145	0.036	1:38:41 PM	0.035
24150	0.037	1:38:46 PM	0.035
24155	0.039	1:38:51 PM	0.035
24160	0.038	1:38:56 PM	0.035
24165	0.039	1:39:01 PM	0.035
24170	0.038	1:39:06 PM	0.035
24175	0.037	1:39:11 PM	0.035
24180	0.037	1:39:16 PM	0.035
24185	0.037	1:39:21 PM	0.035
24190	0.036	1:39:26 PM	0.035
24195	0.036	1:39:31 PM	0.035
24200	0.036	1:39:36 PM	0.035
24205	0.035	1:39:41 PM	0.035
24210	0.035	1:39:46 PM	0.035
24215	0.037	1:39:51 PM	0.035
24220	0.034	1:39:56 PM	0.035
24225	0.036	1:40:01 PM	0.035
24230	0.036	1:40:06 PM	0.035
24235	0.034	1:40:11 PM	0.035
24240	0.036	1:40:16 PM	0.035
24245	0.036	1:40:21 PM	0.035
24250	0.037	1:40:26 PM	0.035
24255	0.037	1:40:31 PM	0.035
24260	0.036	1:40:36 PM	0.035
24265	0.036	1:40:41 PM	0.035
24270	0.037	1:40:46 PM	0.035
24275	0.037	1:40:51 PM	0.035
24280	0.036	1:40:56 PM	0.035
24285	0.036	1:41:01 PM	0.035
24290	0.037	1:41:06 PM	0.035
24295	0.037	1:41:11 PM	0.035
24300	0.036	1:41:16 PM	0.035
24305	0.036	1:41:21 PM	0.035
24310	0.034	1:41:26 PM	0.035
24315	0.035	1:41:31 PM	0.035
24320	0.035	1:41:36 PM	0.035
24325	0.034	1:41:41 PM	0.035
24330	0.035	1:41:46 PM	0.035
24335	0.035	1:41:51 PM	0.035
24340	0.035	1:41:56 PM	0.035
24345	0.037	1:42:01 PM	0.035
24350	0.035	1:42:06 PM	0.035
24355	0.035	1:42:11 PM	0.035
24360	0.036	1:42:16 PM	0.035
24365	0.036	1:42:21 PM	0.035
24370	0.035	1:42:26 PM	0.035
24375	0.035	1:42:31 PM	0.035
24380	0.036	1:42:36 PM	0.035
24385	0.035	1:42:41 PM	0.035
24390	0.034	1:42:46 PM	0.035
24395	0.036	1:42:51 PM	0.035
24400	0.036	1:42:56 PM	0.035
24405	0.035	1:43:01 PM	0.035
24410	0.034	1:43:06 PM	0.035
24415	0.033	1:43:11 PM	0.035
24420	0.033	1:43:16 PM	0.035

24425	0.034	1:43:21 PM	0.035
24430	0.033	1:43:26 PM	0.035
24435	0.035	1:43:31 PM	0.035
24440	0.035	1:43:36 PM	0.035
24445	0.034	1:43:41 PM	0.035
24450	0.035	1:43:46 PM	0.035
24455	0.036	1:43:51 PM	0.035
24460	0.035	1:43:56 PM	0.035
24465	0.034	1:44:01 PM	0.035
24470	0.033	1:44:06 PM	0.035
24475	0.034	1:44:11 PM	0.035
24480	0.036	1:44:16 PM	0.035
24485	0.033	1:44:21 PM	0.035
24490	0.034	1:44:26 PM	0.035
24495	0.034	1:44:31 PM	0.035
24500	0.033	1:44:36 PM	0.035
24505	0.035	1:44:41 PM	0.035
24510	0.034	1:44:46 PM	0.035
24515	0.033	1:44:51 PM	0.035
24520	0.032	1:44:56 PM	0.035
24525	0.032	1:45:01 PM	0.035
24530	0.034	1:45:06 PM	0.035
24535	0.033	1:45:11 PM	0.035
24540	0.033	1:45:16 PM	0.035
24545	0.034	1:45:21 PM	0.035
24550	0.034	1:45:26 PM	0.035
24555	0.034	1:45:31 PM	0.035
24560	0.033	1:45:36 PM	0.035
24565	0.033	1:45:41 PM	0.035
24570	0.033	1:45:46 PM	0.035
24575	0.033	1:45:51 PM	0.035
24580	0.033	1:45:56 PM	0.035
24585	0.032	1:46:01 PM	0.035
24590	0.033	1:46:06 PM	0.035
24595	0.033	1:46:11 PM	0.035
24600	0.033	1:46:16 PM	0.035
24605	0.034	1:46:21 PM	0.035
24610	0.036	1:46:26 PM	0.035
24615	0.035	1:46:31 PM	0.035
24620	0.034	1:46:36 PM	0.035
24625	0.035	1:46:41 PM	0.035
24630	0.034	1:46:46 PM	0.035
24635	0.034	1:46:51 PM	0.035
24640	0.036	1:46:56 PM	0.035
24645	0.033	1:47:01 PM	0.035
24650	0.033	1:47:06 PM	0.035
24655	0.034	1:47:11 PM	0.035
24660	0.033	1:47:16 PM	0.035
24665	0.034	1:47:21 PM	0.035
24670	0.033	1:47:26 PM	0.035
24675	0.034	1:47:31 PM	0.035
24680	0.034	1:47:36 PM	0.035
24685	0.034	1:47:41 PM	0.035
24690	0.034	1:47:46 PM	0.035
24695	0.033	1:47:51 PM	0.035
24700	0.032	1:47:56 PM	0.035
24705	0.036	1:48:01 PM	0.035
24710	0.035	1:48:06 PM	0.035
24715	0.033	1:48:11 PM	0.035
24720	0.034	1:48:16 PM	0.035
24725	0.034	1:48:21 PM	0.035
24730	0.033	1:48:26 PM	0.035
24735	0.033	1:48:31 PM	0.035
24740	0.033	1:48:36 PM	0.035
24745	0.033	1:48:41 PM	0.035
24750	0.032	1:48:46 PM	0.035
24755	0.033	1:48:51 PM	0.035
24760	0.034	1:48:56 PM	0.035
24765	0.034	1:49:01 PM	0.035
24770	0.033	1:49:06 PM	0.035
24775	0.034	1:49:11 PM	0.035
24780	0.033	1:49:16 PM	0.035
24785	0.034	1:49:21 PM	0.035
24790	0.034	1:49:26 PM	0.035
24795	0.033	1:49:31 PM	0.035
24800	0.034	1:49:36 PM	0.035
24805	0.033	1:49:41 PM	0.035
24810	0.034	1:49:46 PM	0.035
24815	0.035	1:49:51 PM	0.035
24820	0.034	1:49:56 PM	0.035
24825	0.033	1:50:01 PM	0.035
24830	0.033	1:50:06 PM	0.035
24835	0.033	1:50:11 PM	0.035
24840	0.034	1:50:16 PM	0.035
24845	0.037	1:50:21 PM	0.035
24850	0.035	1:50:26 PM	0.035
24855	0.033	1:50:31 PM	0.035
24860	0.032	1:50:36 PM	0.035
24865	0.034	1:50:41 PM	0.035
24870	0.033	1:50:46 PM	0.035
24875	0.033	1:50:51 PM	0.035
24880	0.034	1:50:56 PM	0.035
24885	0.033	1:51:01 PM	0.035
24890	0.034	1:51:06 PM	0.035
24895	0.033	1:51:11 PM	0.035
24900	0.033	1:51:16 PM	0.035
24905	0.036	1:51:21 PM	0.035
24910	0.034	1:51:26 PM	0.035
24915	0.033	1:51:31 PM	0.035
24920	0.032	1:51:36 PM	0.035
24925	0.032	1:51:41 PM	0.035
24930	0.033	1:51:46 PM	0.035
24935	0.033	1:51:51 PM	0.035
24940	0.033	1:51:56 PM	0.034
24945	0.033	1:52:01 PM	0.034
24950	0.033	1:52:06 PM	0.034
24955	0.033	1:52:11 PM	0.034
24960	0.033	1:52:16 PM	0.034
24965	0.033	1:52:21 PM	0.034

24970	0.033	1:52:26 PM	0.034
24975	0.034	1:52:31 PM	0.034
24980	0.033	1:52:36 PM	0.034
24985	0.033	1:52:41 PM	0.034
24990	0.033	1:52:46 PM	0.034
24995	0.034	1:52:51 PM	0.034
25000	0.033	1:52:56 PM	0.034
25005	0.033	1:53:01 PM	0.034
25010	0.032	1:53:06 PM	0.034
25015	0.033	1:53:11 PM	0.034
25020	0.033	1:53:16 PM	0.034
25025	0.034	1:53:21 PM	0.034
25030	0.033	1:53:26 PM	0.034
25035	0.032	1:53:31 PM	0.034
25040	0.033	1:53:36 PM	0.034
25045	0.033	1:53:41 PM	0.034
25050	0.033	1:53:46 PM	0.034
25055	0.034	1:53:51 PM	0.034
25060	0.033	1:53:56 PM	0.034
25065	0.033	1:54:01 PM	0.034
25070	0.034	1:54:06 PM	0.034
25075	0.033	1:54:11 PM	0.034
25080	0.035	1:54:16 PM	0.034
25085	0.033	1:54:21 PM	0.034
25090	0.032	1:54:26 PM	0.034
25095	0.033	1:54:31 PM	0.034
25100	0.034	1:54:36 PM	0.034
25105	0.033	1:54:41 PM	0.034
25110	0.032	1:54:46 PM	0.034
25115	0.031	1:54:51 PM	0.034
25120	0.032	1:54:56 PM	0.034
25125	0.034	1:55:01 PM	0.034
25130	0.033	1:55:06 PM	0.034
25135	0.032	1:55:11 PM	0.034
25140	0.032	1:55:16 PM	0.034
25145	0.033	1:55:21 PM	0.034
25150	0.033	1:55:26 PM	0.034
25155	0.033	1:55:31 PM	0.034
25160	0.032	1:55:36 PM	0.034
25165	0.032	1:55:41 PM	0.034
25170	0.032	1:55:46 PM	0.034
25175	0.033	1:55:51 PM	0.034
25180	0.032	1:55:56 PM	0.034
25185	0.033	1:56:01 PM	0.034
25190	0.032	1:56:06 PM	0.034
25195	0.034	1:56:11 PM	0.034
25200	0.033	1:56:16 PM	0.034
25205	0.033	1:56:21 PM	0.034
25210	0.032	1:56:26 PM	0.034
25215	0.033	1:56:31 PM	0.034
25220	0.033	1:56:36 PM	0.034
25225	0.034	1:56:41 PM	0.034
25230	0.032	1:56:46 PM	0.034
25235	0.032	1:56:51 PM	0.034
25240	0.032	1:56:56 PM	0.033
25245	0.033	1:57:01 PM	0.033
25250	0.033	1:57:06 PM	0.033
25255	0.031	1:57:11 PM	0.033
25260	0.032	1:57:16 PM	0.033
25265	0.031	1:57:21 PM	0.033
25270	0.033	1:57:26 PM	0.033
25275	0.033	1:57:31 PM	0.033
25280	0.033	1:57:36 PM	0.033
25285	0.033	1:57:41 PM	0.033
25290	0.032	1:57:46 PM	0.033
25295	0.032	1:57:51 PM	0.033
25300	0.033	1:57:56 PM	0.033
25305	0.032	1:58:01 PM	0.033
25310	0.033	1:58:06 PM	0.033
25315	0.032	1:58:11 PM	0.033
25320	0.033	1:58:16 PM	0.033
25325	0.032	1:58:21 PM	0.033
25330	0.032	1:58:26 PM	0.033
25335	0.031	1:58:31 PM	0.033
25340	0.032	1:58:36 PM	0.033
25345	0.031	1:58:41 PM	0.033
25350	0.031	1:58:46 PM	0.033
25355	0.031	1:58:51 PM	0.033
25360	0.032	1:58:56 PM	0.033
25365	0.033	1:59:01 PM	0.033
25370	0.033	1:59:06 PM	0.033
25375	0.033	1:59:11 PM	0.033
25380	0.032	1:59:16 PM	0.033
25385	0.031	1:59:21 PM	0.033
25390	0.031	1:59:26 PM	0.033
25395	0.032	1:59:31 PM	0.033
25400	0.031	1:59:36 PM	0.033
25405	0.031	1:59:41 PM	0.033
25410	0.031	1:59:46 PM	0.033
25415	0.032	1:59:51 PM	0.033
25420	0.032	1:59:56 PM	0.033
25425	0.03	2:00:01 PM	0.033
25430	0.032	2:00:06 PM	0.033
25435	0.031	2:00:11 PM	0.033
25440	0.032	2:00:16 PM	0.033
25445	0.035	2:00:21 PM	0.033
25450	0.031	2:00:26 PM	0.033
25455	0.033	2:00:31 PM	0.033
25460	0.032	2:00:36 PM	0.033
25465	0.032	2:00:41 PM	0.033
25470	0.032	2:00:46 PM	0.033
25475	0.032	2:00:51 PM	0.033
25480	0.031	2:00:56 PM	0.033
25485	0.032	2:01:01 PM	0.033
25490	0.032	2:01:06 PM	0.033
25495	0.032	2:01:11 PM	0.033
25500	0.033	2:01:16 PM	0.033
25505	0.032	2:01:21 PM	0.033
25510	0.032	2:01:26 PM	0.033

25515	0.032	2:01:31 PM	0.033
25520	0.031	2:01:36 PM	0.033
25525	0.032	2:01:41 PM	0.033
25530	0.036	2:01:46 PM	0.033
25535	0.033	2:01:51 PM	0.033
25540	0.035	2:01:56 PM	0.033
25545	0.034	2:02:01 PM	0.033
25550	0.032	2:02:06 PM	0.033
25555	0.031	2:02:11 PM	0.033
25560	0.031	2:02:16 PM	0.033
25565	0.031	2:02:21 PM	0.033
25570	0.031	2:02:26 PM	0.033
25575	0.032	2:02:31 PM	0.033
25580	0.031	2:02:36 PM	0.033
25585	0.031	2:02:41 PM	0.033
25590	0.032	2:02:46 PM	0.033
25595	0.032	2:02:51 PM	0.033
25600	0.032	2:02:56 PM	0.033
25605	0.032	2:03:01 PM	0.033
25610	0.033	2:03:06 PM	0.033
25615	0.033	2:03:11 PM	0.033
25620	0.033	2:03:16 PM	0.033
25625	0.032	2:03:21 PM	0.033
25630	0.032	2:03:26 PM	0.033
25635	0.032	2:03:31 PM	0.033
25640	0.032	2:03:36 PM	0.033
25645	0.031	2:03:41 PM	0.033
25650	0.032	2:03:46 PM	0.033
25655	0.032	2:03:51 PM	0.033
25660	0.031	2:03:56 PM	0.033
25665	0.031	2:04:01 PM	0.033
25670	0.031	2:04:06 PM	0.033
25675	0.031	2:04:11 PM	0.033
25680	0.031	2:04:16 PM	0.033
25685	0.032	2:04:21 PM	0.033
25690	0.032	2:04:26 PM	0.033
25695	0.031	2:04:31 PM	0.033
25700	0.031	2:04:36 PM	0.033
25705	0.032	2:04:41 PM	0.032
25710	0.032	2:04:46 PM	0.032
25715	0.032	2:04:51 PM	0.032
25720	0.032	2:04:56 PM	0.032
25725	0.032	2:05:01 PM	0.032
25730	0.033	2:05:06 PM	0.032
25735	0.033	2:05:11 PM	0.032
25740	0.032	2:05:16 PM	0.032
25745	0.03	2:05:21 PM	0.032
25750	0.032	2:05:26 PM	0.032
25755	0.031	2:05:31 PM	0.032
25760	0.032	2:05:36 PM	0.032
25765	0.031	2:05:41 PM	0.032
25770	0.031	2:05:46 PM	0.032
25775	0.031	2:05:51 PM	0.032
25780	0.031	2:05:56 PM	0.032
25785	0.033	2:06:01 PM	0.032
25790	0.033	2:06:06 PM	0.032
25795	0.032	2:06:11 PM	0.032
25800	0.032	2:06:16 PM	0.032
25805	0.032	2:06:21 PM	0.032
25810	0.033	2:06:26 PM	0.032
25815	0.033	2:06:31 PM	0.032
25820	0.032	2:06:36 PM	0.032
25825	0.034	2:06:41 PM	0.032
25830	0.032	2:06:46 PM	0.032
25835	0.032	2:06:51 PM	0.032
25840	0.032	2:06:56 PM	0.032
25845	0.032	2:07:01 PM	0.032
25850	0.033	2:07:06 PM	0.032
25855	0.032	2:07:11 PM	0.032
25860	0.034	2:07:16 PM	0.032
25865	0.032	2:07:21 PM	0.032
25870	0.032	2:07:26 PM	0.032
25875	0.031	2:07:31 PM	0.032
25880	0.031	2:07:36 PM	0.032
25885	0.031	2:07:41 PM	0.032
25890	0.032	2:07:46 PM	0.032
25895	0.031	2:07:51 PM	0.032
25900	0.033	2:07:56 PM	0.032
25905	0.031	2:08:01 PM	0.032
25910	0.032	2:08:06 PM	0.032
25915	0.031	2:08:11 PM	0.032
25920	0.031	2:08:16 PM	0.032
25925	0.033	2:08:21 PM	0.032
25930	0.032	2:08:26 PM	0.032
25935	0.031	2:08:31 PM	0.032
25940	0.031	2:08:36 PM	0.032
25945	0.031	2:08:41 PM	0.032
25950	0.032	2:08:46 PM	0.032
25955	0.032	2:08:51 PM	0.032
25960	0.033	2:08:56 PM	0.032
25965	0.031	2:09:01 PM	0.032
25970	0.031	2:09:06 PM	0.032
25975	0.03	2:09:11 PM	0.032
25980	0.031	2:09:16 PM	0.032
25985	0.031	2:09:21 PM	0.032
25990	0.031	2:09:26 PM	0.032
25995	0.031	2:09:31 PM	0.032
26000	0.031	2:09:36 PM	0.032
26005	0.032	2:09:41 PM	0.032
26010	0.031	2:09:46 PM	0.032
26015	0.031	2:09:51 PM	0.032
26020	0.033	2:09:56 PM	0.032
26025	0.033	2:10:01 PM	0.032
26030	0.032	2:10:06 PM	0.032
26035	0.031	2:10:11 PM	0.032
26040	0.031	2:10:16 PM	0.032
26045	0.032	2:10:21 PM	0.032
26050	0.033	2:10:26 PM	0.032
26055	0.032	2:10:31 PM	0.032

26060	0.031	2:10:36 PM	0.032
26065	0.031	2:10:41 PM	0.032
26070	0.031	2:10:46 PM	0.032
26075	0.034	2:10:51 PM	0.032
26080	0.031	2:10:56 PM	0.032
26085	0.033	2:11:01 PM	0.032
26090	0.033	2:11:06 PM	0.032
26095	0.032	2:11:11 PM	0.032
26100	0.032	2:11:16 PM	0.032
26105	0.031	2:11:21 PM	0.032
26110	0.032	2:11:26 PM	0.032
26115	0.032	2:11:31 PM	0.032
26120	0.032	2:11:36 PM	0.032
26125	0.032	2:11:41 PM	0.032
26130	0.031	2:11:46 PM	0.032
26135	0.032	2:11:51 PM	0.032
26140	0.031	2:11:56 PM	0.032
26145	0.03	2:12:01 PM	0.032
26150	0.031	2:12:06 PM	0.032
26155	0.032	2:12:11 PM	0.032
26160	0.032	2:12:16 PM	0.032
26165	0.033	2:12:21 PM	0.032
26170	0.031	2:12:26 PM	0.032
26175	0.031	2:12:31 PM	0.032
26180	0.032	2:12:36 PM	0.032
26185	0.029	2:12:41 PM	0.032
26190	0.031	2:12:46 PM	0.032
26195	0.03	2:12:51 PM	0.032
26200	0.031	2:12:56 PM	0.032
26205	0.03	2:13:01 PM	0.032
26210	0.031	2:13:06 PM	0.032
26215	0.031	2:13:11 PM	0.032
26220	0.03	2:13:16 PM	0.032
26225	0.03	2:13:21 PM	0.032
26230	0.032	2:13:26 PM	0.032
26235	0.032	2:13:31 PM	0.032
26240	0.031	2:13:36 PM	0.032
26245	0.031	2:13:41 PM	0.032
26250	0.03	2:13:46 PM	0.032
26255	0.031	2:13:51 PM	0.032
26260	0.032	2:13:56 PM	0.032
26265	0.031	2:14:01 PM	0.032
26270	0.031	2:14:06 PM	0.032
26275	0.032	2:14:11 PM	0.032
26280	0.031	2:14:16 PM	0.032
26285	0.033	2:14:21 PM	0.032
26290	0.03	2:14:26 PM	0.032
26295	0.031	2:14:31 PM	0.032
26300	0.031	2:14:36 PM	0.032
26305	0.032	2:14:41 PM	0.032
26310	0.032	2:14:46 PM	0.032
26315	0.031	2:14:51 PM	0.032
26320	0.031	2:14:56 PM	0.032
26325	0.031	2:15:01 PM	0.032
26330	0.032	2:15:06 PM	0.032
26335	0.031	2:15:11 PM	0.032
26340	0.033	2:15:16 PM	0.032
26345	0.033	2:15:21 PM	0.032
26350	0.032	2:15:26 PM	0.032
26355	0.032	2:15:31 PM	0.032
26360	0.033	2:15:36 PM	0.032
26365	0.032	2:15:41 PM	0.032
26370	0.031	2:15:46 PM	0.032
26375	0.031	2:15:51 PM	0.032
26380	0.031	2:15:56 PM	0.032
26385	0.031	2:16:01 PM	0.032
26390	0.031	2:16:06 PM	0.032
26395	0.031	2:16:11 PM	0.032
26400	0.032	2:16:16 PM	0.032
26405	0.032	2:16:21 PM	0.032
26410	0.031	2:16:26 PM	0.032
26415	0.032	2:16:31 PM	0.032
26420	0.03	2:16:36 PM	0.032
26425	0.03	2:16:41 PM	0.032
26430	0.031	2:16:46 PM	0.032
26435	0.031	2:16:51 PM	0.032
26440	0.03	2:16:56 PM	0.032
26445	0.03	2:17:01 PM	0.032
26450	0.03	2:17:06 PM	0.032
26455	0.032	2:17:11 PM	0.032
26460	0.031	2:17:16 PM	0.032
26465	0.03	2:17:21 PM	0.032
26470	0.03	2:17:26 PM	0.032
26475	0.031	2:17:31 PM	0.032
26480	0.03	2:17:36 PM	0.032
26485	0.03	2:17:41 PM	0.032
26490	0.03	2:17:46 PM	0.032
26495	0.031	2:17:51 PM	0.032
26500	0.031	2:17:56 PM	0.032
26505	0.03	2:18:01 PM	0.031
26510	0.03	2:18:06 PM	0.031
26515	0.031	2:18:11 PM	0.031
26520	0.031	2:18:16 PM	0.031
26525	0.032	2:18:21 PM	0.031
26530	0.03	2:18:26 PM	0.031
26535	0.03	2:18:31 PM	0.031
26540	0.032	2:18:36 PM	0.031
26545	0.031	2:18:41 PM	0.031
26550	0.031	2:18:46 PM	0.031
26555	0.031	2:18:51 PM	0.031
26560	0.03	2:18:56 PM	0.031
26565	0.03	2:19:01 PM	0.031
26570	0.031	2:19:06 PM	0.031
26575	0.03	2:19:11 PM	0.031
26580	0.031	2:19:16 PM	0.031
26585	0.03	2:19:21 PM	0.031
26590	0.031	2:19:26 PM	0.031
26595	0.032	2:19:31 PM	0.031
26600	0.033	2:19:36 PM	0.031

26605	0.032	2:19:41 PM	0.031
26610	0.033	2:19:46 PM	0.031
26615	0.032	2:19:51 PM	0.031
26620	0.032	2:19:56 PM	0.031
26625	0.031	2:20:01 PM	0.031
26630	0.032	2:20:06 PM	0.031
26635	0.032	2:20:11 PM	0.031
26640	0.03	2:20:16 PM	0.031
26645	0.032	2:20:21 PM	0.031
26650	0.031	2:20:26 PM	0.031
26655	0.029	2:20:31 PM	0.031
26660	0.029	2:20:36 PM	0.031
26665	0.03	2:20:41 PM	0.031
26670	0.031	2:20:46 PM	0.031
26675	0.03	2:20:51 PM	0.031
26680	0.031	2:20:56 PM	0.031
26685	0.03	2:21:01 PM	0.031
26690	0.031	2:21:06 PM	0.031
26695	0.03	2:21:11 PM	0.031
26700	0.03	2:21:16 PM	0.031
26705	0.031	2:21:21 PM	0.031
26710	0.03	2:21:26 PM	0.031
26715	0.03	2:21:31 PM	0.031
26720	0.031	2:21:36 PM	0.031
26725	0.031	2:21:41 PM	0.031
26730	0.031	2:21:46 PM	0.031
26735	0.03	2:21:51 PM	0.031
26740	0.031	2:21:56 PM	0.031
26745	0.03	2:22:01 PM	0.031
26750	0.031	2:22:06 PM	0.031
26755	0.032	2:22:11 PM	0.031
26760	0.031	2:22:16 PM	0.031
26765	0.03	2:22:21 PM	0.031
26770	0.031	2:22:26 PM	0.031
26775	0.031	2:22:31 PM	0.031
26780	0.032	2:22:36 PM	0.031
26785	0.032	2:22:41 PM	0.031
26790	0.031	2:22:46 PM	0.031
26795	0.031	2:22:51 PM	0.031
26800	0.03	2:22:56 PM	0.031
26805	0.031	2:23:01 PM	0.031
26810	0.03	2:23:06 PM	0.031
26815	0.031	2:23:11 PM	0.031
26820	0.032	2:23:16 PM	0.031
26825	0.03	2:23:21 PM	0.031
26830	0.031	2:23:26 PM	0.031
26835	0.03	2:23:31 PM	0.031
26840	0.03	2:23:36 PM	0.031
26845	0.031	2:23:41 PM	0.031
26850	0.033	2:23:46 PM	0.031
26855	0.029	2:23:51 PM	0.031
26860	0.03	2:23:56 PM	0.031
26865	0.03	2:24:01 PM	0.031
26870	0.03	2:24:06 PM	0.031
26875	0.03	2:24:11 PM	0.031
26880	0.03	2:24:16 PM	0.031
26885	0.029	2:24:21 PM	0.031
26890	0.031	2:24:26 PM	0.031
26895	0.03	2:24:31 PM	0.031
26900	0.03	2:24:36 PM	0.031
26905	0.03	2:24:41 PM	0.031
26910	0.03	2:24:46 PM	0.031
26915	0.03	2:24:51 PM	0.031
26920	0.029	2:24:56 PM	0.031
26925	0.029	2:25:01 PM	0.031
26930	0.03	2:25:06 PM	0.031
26935	0.031	2:25:11 PM	0.031
26940	0.031	2:25:16 PM	0.031
26945	0.03	2:25:21 PM	0.031
26950	0.03	2:25:26 PM	0.031
26955	0.03	2:25:31 PM	0.031
26960	0.031	2:25:36 PM	0.031
26965	0.034	2:25:41 PM	0.031
26970	0.033	2:25:46 PM	0.031
26975	0.03	2:25:51 PM	0.031
26980	0.031	2:25:56 PM	0.031
26985	0.031	2:26:01 PM	0.031
26990	0.031	2:26:06 PM	0.031
26995	0.03	2:26:11 PM	0.031
27000	0.031	2:26:16 PM	0.031
27005	0.03	2:26:21 PM	0.031
27010	0.03	2:26:26 PM	0.031
27015	0.029	2:26:31 PM	0.031
27020	0.03	2:26:36 PM	0.031
27025	0.03	2:26:41 PM	0.031
27030	0.03	2:26:46 PM	0.031
27035	0.03	2:26:51 PM	0.031
27040	0.031	2:26:56 PM	0.031
27045	0.03	2:27:01 PM	0.031
27050	0.031	2:27:06 PM	0.031
27055	0.031	2:27:11 PM	0.031
27060	0.032	2:27:16 PM	0.031
27065	0.03	2:27:21 PM	0.031
27070	0.031	2:27:26 PM	0.031
27075	0.03	2:27:31 PM	0.031
27080	0.029	2:27:36 PM	0.031
27085	0.029	2:27:41 PM	0.031
27090	0.031	2:27:46 PM	0.031
27095	0.03	2:27:51 PM	0.031
27100	0.03	2:27:56 PM	0.031
27105	0.031	2:28:01 PM	0.031
27110	0.03	2:28:06 PM	0.031
27115	0.031	2:28:11 PM	0.031
27120	0.03	2:28:16 PM	0.031
27125	0.03	2:28:21 PM	0.031
27130	0.03	2:28:26 PM	0.031
27135	0.031	2:28:31 PM	0.031
27140	0.03	2:28:36 PM	0.031
27145	0.03	2:28:41 PM	0.031

27150	0.031	2:28:46 PM	0.031
27155	0.03	2:28:51 PM	0.031
27160	0.031	2:28:56 PM	0.031
27165	0.03	2:29:01 PM	0.031
27170	0.031	2:29:06 PM	0.031
27175	0.03	2:29:11 PM	0.031
27180	0.031	2:29:16 PM	0.031
27185	0.031	2:29:21 PM	0.031
27190	0.03	2:29:26 PM	0.031
27195	0.031	2:29:31 PM	0.031
27200	0.031	2:29:36 PM	0.031
27205	0.031	2:29:41 PM	0.031
27210	0.032	2:29:46 PM	0.031
27215	0.031	2:29:51 PM	0.031
27220	0.031	2:29:56 PM	0.031
27225	0.032	2:30:01 PM	0.031
27230	0.031	2:30:06 PM	0.031
27235	0.032	2:30:11 PM	0.031
27240	0.029	2:30:16 PM	0.031
27245	0.03	2:30:21 PM	0.031
27250	0.03	2:30:26 PM	0.031
27255	0.031	2:30:31 PM	0.031
27260	0.031	2:30:36 PM	0.031
27265	0.03	2:30:41 PM	0.031
27270	0.032	2:30:46 PM	0.031
27275	0.03	2:30:51 PM	0.031
27280	0.03	2:30:56 PM	0.031
27285	0.03	2:31:01 PM	0.031
27290	0.03	2:31:06 PM	0.031
27295	0.03	2:31:11 PM	0.031
27300	0.03	2:31:16 PM	0.031
27305	0.031	2:31:21 PM	0.031
27310	0.031	2:31:26 PM	0.031
27315	0.03	2:31:31 PM	0.031
27320	0.031	2:31:36 PM	0.031
27325	0.03	2:31:41 PM	0.031
27330	0.03	2:31:46 PM	0.031
27335	0.03	2:31:51 PM	0.031
27340	0.03	2:31:56 PM	0.031
27345	0.029	2:32:01 PM	0.031
27350	0.03	2:32:06 PM	0.031
27355	0.029	2:32:11 PM	0.031
27360	0.03	2:32:16 PM	0.031
27365	0.03	2:32:21 PM	0.031
27370	0.03	2:32:26 PM	0.031
27375	0.028	2:32:31 PM	0.031
27380	0.03	2:32:36 PM	0.031
27385	0.03	2:32:41 PM	0.031
27390	0.031	2:32:46 PM	0.031
27395	0.03	2:32:51 PM	0.031
27400	0.03	2:32:56 PM	0.031
27405	0.03	2:33:01 PM	0.031
27410	0.029	2:33:06 PM	0.031
27415	0.03	2:33:11 PM	0.031
27420	0.03	2:33:16 PM	0.031
27425	0.031	2:33:21 PM	0.031
27430	0.03	2:33:26 PM	0.031
27435	0.034	2:33:31 PM	0.031
27440	0.029	2:33:36 PM	0.031
27445	0.03	2:33:41 PM	0.031
27450	0.03	2:33:46 PM	0.031
27455	0.03	2:33:51 PM	0.031
27460	0.029	2:33:56 PM	0.031
27465	0.029	2:34:01 PM	0.031
27470	0.031	2:34:06 PM	0.031
27475	0.031	2:34:11 PM	0.031
27480	0.03	2:34:16 PM	0.030
27485	0.029	2:34:21 PM	0.030
27490	0.029	2:34:26 PM	0.030
27495	0.03	2:34:31 PM	0.030
27500	0.03	2:34:36 PM	0.030
27505	0.03	2:34:41 PM	0.030
27510	0.029	2:34:46 PM	0.030
27515	0.031	2:34:51 PM	0.030
27520	0.03	2:34:56 PM	0.030
27525	0.03	2:35:01 PM	0.030
27530	0.03	2:35:06 PM	0.030
27535	0.03	2:35:11 PM	0.030
27540	0.031	2:35:16 PM	0.030
27545	0.031	2:35:21 PM	0.030
27550	0.03	2:35:26 PM	0.030
27555	0.029	2:35:31 PM	0.030
27560	0.031	2:35:36 PM	0.030
27565	0.031	2:35:41 PM	0.030
27570	0.029	2:35:46 PM	0.030
27575	0.029	2:35:51 PM	0.030
27580	0.03	2:35:56 PM	0.030
27585	0.031	2:36:01 PM	0.030
27590	0.029	2:36:06 PM	0.030
27595	0.03	2:36:11 PM	0.030
27600	0.03	2:36:16 PM	0.030
27605	0.03	2:36:21 PM	0.030
27610	0.029	2:36:26 PM	0.030
27615	0.029	2:36:31 PM	0.030
27620	0.03	2:36:36 PM	0.030
27625	0.03	2:36:41 PM	0.030
27630	0.03	2:36:46 PM	0.030
27635	0.029	2:36:51 PM	0.030
27640	0.032	2:36:56 PM	0.030
27645	0.03	2:37:01 PM	0.030
27650	0.03	2:37:06 PM	0.030
27655	0.031	2:37:11 PM	0.030
27660	0.03	2:37:16 PM	0.030
27665	0.031	2:37:21 PM	0.030
27670	0.03	2:37:26 PM	0.030
27675	0.03	2:37:31 PM	0.030
27680	0.029	2:37:36 PM	0.030
27685	0.03	2:37:41 PM	0.030
27690	0.03	2:37:46 PM	0.030

27695	0.03	2:37:51 PM	0.030
27700	0.031	2:37:56 PM	0.030
27705	0.029	2:38:01 PM	0.030
27710	0.031	2:38:06 PM	0.030
27715	0.03	2:38:11 PM	0.030
27720	0.031	2:38:16 PM	0.030
27725	0.03	2:38:21 PM	0.030
27730	0.03	2:38:26 PM	0.030
27735	0.03	2:38:31 PM	0.030
27740	0.032	2:38:36 PM	0.030
27745	0.03	2:38:41 PM	0.030
27750	0.032	2:38:46 PM	0.030
27755	0.03	2:38:51 PM	0.030
27760	0.03	2:38:56 PM	0.030
27765	0.03	2:39:01 PM	0.030
27770	0.029	2:39:06 PM	0.030
27775	0.03	2:39:11 PM	0.030
27780	0.03	2:39:16 PM	0.030
27785	0.031	2:39:21 PM	0.030
27790	0.031	2:39:26 PM	0.030
27795	0.031	2:39:31 PM	0.030
27800	0.03	2:39:36 PM	0.030
27805	0.031	2:39:41 PM	0.030
27810	0.03	2:39:46 PM	0.030
27815	0.03	2:39:51 PM	0.030
27820	0.031	2:39:56 PM	0.030
27825	0.03	2:40:01 PM	0.030
27830	0.03	2:40:06 PM	0.030
27835	0.03	2:40:11 PM	0.030
27840	0.03	2:40:16 PM	0.030
27845	0.03	2:40:21 PM	0.030
27850	0.03	2:40:26 PM	0.030
27855	0.03	2:40:31 PM	0.030
27860	0.03	2:40:36 PM	0.030
27865	0.03	2:40:41 PM	0.030
27870	0.031	2:40:46 PM	0.030
27875	0.029	2:40:51 PM	0.030
27880	0.03	2:40:56 PM	0.030
27885	0.03	2:41:01 PM	0.030
27890	0.031	2:41:06 PM	0.030
27895	0.033	2:41:11 PM	0.030
27900	0.033	2:41:16 PM	0.030
27905	0.03	2:41:21 PM	0.030
27910	0.03	2:41:26 PM	0.030
27915	0.031	2:41:31 PM	0.030
27920	0.031	2:41:36 PM	0.030
27925	0.03	2:41:41 PM	0.030
27930	0.032	2:41:46 PM	0.030
27935	0.03	2:41:51 PM	0.030
27940	0.03	2:41:56 PM	0.030
27945	0.03	2:42:01 PM	0.030
27950	0.029	2:42:06 PM	0.030
27955	0.029	2:42:11 PM	0.030
27960	0.03	2:42:16 PM	0.030
27965	0.031	2:42:21 PM	0.030
27970	0.03	2:42:26 PM	0.030
27975	0.03	2:42:31 PM	0.030
27980	0.031	2:42:36 PM	0.030
27985	0.03	2:42:41 PM	0.030
27990	0.03	2:42:46 PM	0.030
27995	0.03	2:42:51 PM	0.030
28000	0.031	2:42:56 PM	0.030
28005	0.031	2:43:01 PM	0.030
28010	0.031	2:43:06 PM	0.030
28015	0.03	2:43:11 PM	0.030
28020	0.03	2:43:16 PM	0.030
28025	0.032	2:43:21 PM	0.030
28030	0.032	2:43:26 PM	0.030
28035	0.031	2:43:31 PM	0.030
28040	0.03	2:43:36 PM	0.030
28045	0.031	2:43:41 PM	0.030
28050	0.031	2:43:46 PM	0.030
28055	0.03	2:43:51 PM	0.030
28060	0.031	2:43:56 PM	0.030
28065	0.03	2:44:01 PM	0.030
28070	0.031	2:44:06 PM	0.030
28075	0.031	2:44:11 PM	0.030
28080	0.03	2:44:16 PM	0.030
28085	0.029	2:44:21 PM	0.030
28090	0.031	2:44:26 PM	0.030
28095	0.03	2:44:31 PM	0.030
28100	0.03	2:44:36 PM	0.030
28105	0.029	2:44:41 PM	0.030
28110	0.03	2:44:46 PM	0.030
28115	0.03	2:44:51 PM	0.030
28120	0.03	2:44:56 PM	0.030
28125	0.03	2:45:01 PM	0.030
28130	0.03	2:45:06 PM	0.030
28135	0.031	2:45:11 PM	0.030
28140	0.03	2:45:16 PM	0.030
28145	0.031	2:45:21 PM	0.030
28150	0.03	2:45:26 PM	0.030
28155	0.032	2:45:31 PM	0.030
28160	0.03	2:45:36 PM	0.030
28165	0.029	2:45:41 PM	0.030
28170	0.03	2:45:46 PM	0.030
28175	0.03	2:45:51 PM	0.030
28180	0.03	2:45:56 PM	0.030
28185	0.029	2:46:01 PM	0.030
28190	0.029	2:46:06 PM	0.030
28195	0.029	2:46:11 PM	0.030
28200	0.029	2:46:16 PM	0.030
28205	0.03	2:46:21 PM	0.030
28210	0.028	2:46:26 PM	0.030
28215	0.03	2:46:31 PM	0.030
28220	0.03	2:46:36 PM	0.030
28225	0.03	2:46:41 PM	0.030
28230	0.029	2:46:46 PM	0.030
28235	0.03	2:46:51 PM	0.030

28240	0.029	2:46:56 PM	0.030
28245	0.029	2:47:01 PM	0.030
28250	0.029	2:47:06 PM	0.030
28255	0.029	2:47:11 PM	0.030
28260	0.028	2:47:16 PM	0.030
28265	0.028	2:47:21 PM	0.030
28270	0.029	2:47:26 PM	0.030
28275	0.028	2:47:31 PM	0.030
28280	0.029	2:47:36 PM	0.030
28285	0.029	2:47:41 PM	0.030
28290	0.029	2:47:46 PM	0.030
28295	0.029	2:47:51 PM	0.030
28300	0.03	2:47:56 PM	0.030
28305	0.03	2:48:01 PM	0.030
28310	0.029	2:48:06 PM	0.030
28315	0.029	2:48:11 PM	0.030
28320	0.031	2:48:16 PM	0.030
28325	0.032	2:48:21 PM	0.030
28330	0.03	2:48:26 PM	0.030
28335	0.029	2:48:31 PM	0.030
28340	0.029	2:48:36 PM	0.030
28345	0.03	2:48:41 PM	0.030
28350	0.029	2:48:46 PM	0.030
28355	0.03	2:48:51 PM	0.030
28360	0.029	2:48:56 PM	0.030
28365	0.029	2:49:01 PM	0.030
28370	0.03	2:49:06 PM	0.030
28375	0.03	2:49:11 PM	0.030
28380	0.03	2:49:16 PM	0.030
28385	0.03	2:49:21 PM	0.030
28390	0.029	2:49:26 PM	0.030
28395	0.03	2:49:31 PM	0.030
28400	0.03	2:49:36 PM	0.030
28405	0.029	2:49:41 PM	0.030
28410	0.03	2:49:46 PM	0.030
28415	0.03	2:49:51 PM	0.030
28420	0.03	2:49:56 PM	0.030
28425	0.03	2:50:01 PM	0.030
28430	0.029	2:50:06 PM	0.030
28435	0.029	2:50:11 PM	0.030
28440	0.03	2:50:16 PM	0.030
28445	0.029	2:50:21 PM	0.030
28450	0.03	2:50:26 PM	0.030
28455	0.03	2:50:31 PM	0.030
28460	0.029	2:50:36 PM	0.030
28465	0.031	2:50:41 PM	0.030
28470	0.031	2:50:46 PM	0.030
28475	0.03	2:50:51 PM	0.030
28480	0.029	2:50:56 PM	0.030
28485	0.028	2:51:01 PM	0.030
28490	0.028	2:51:06 PM	0.030
28495	0.03	2:51:11 PM	0.030
28500	0.031	2:51:16 PM	0.030
28505	0.03	2:51:21 PM	0.030
28510	0.03	2:51:26 PM	0.030
28515	0.03	2:51:31 PM	0.030
28520	0.03	2:51:36 PM	0.030
28525	0.03	2:51:41 PM	0.030
28530	0.029	2:51:46 PM	0.030
28535	0.03	2:51:51 PM	0.030
28540	0.03	2:51:56 PM	0.030
28545	0.029	2:52:01 PM	0.030
28550	0.029	2:52:06 PM	0.030
28555	0.029	2:52:11 PM	0.030
28560	0.03	2:52:16 PM	0.030
28565	0.029	2:52:21 PM	0.030
28570	0.029	2:52:26 PM	0.030
28575	0.031	2:52:31 PM	0.030
28580	0.029	2:52:36 PM	0.030
28585	0.03	2:52:41 PM	0.030
28590	0.03	2:52:46 PM	0.030
28595	0.03	2:52:51 PM	0.030
28600	0.03	2:52:56 PM	0.030
28605	0.03	2:53:01 PM	0.030
28610	0.03	2:53:06 PM	0.030
28615	0.03	2:53:11 PM	0.030
28620	0.031	2:53:16 PM	0.030
28625	0.031	2:53:21 PM	0.030
28630	0.03	2:53:26 PM	0.030
28635	0.03	2:53:31 PM	0.030
28640	0.03	2:53:36 PM	0.030
28645	0.03	2:53:41 PM	0.030
28650	0.03	2:53:46 PM	0.030
28655	0.03	2:53:51 PM	0.030
28660	0.031	2:53:56 PM	0.030
28665	0.031	2:54:01 PM	0.030
28670	0.031	2:54:06 PM	0.030
28675	0.032	2:54:11 PM	0.030
28680	0.031	2:54:16 PM	0.030
28685	0.031	2:54:21 PM	0.030
28690	0.03	2:54:26 PM	0.030
28695	0.029	2:54:31 PM	0.030
28700	0.029	2:54:36 PM	0.030
28705	0.029	2:54:41 PM	0.030
28710	0.03	2:54:46 PM	0.030
28715	0.031	2:54:51 PM	0.030
28720	0.029	2:54:56 PM	0.030
28725	0.029	2:55:01 PM	0.030
28730	0.03	2:55:06 PM	0.030
28735	0.03	2:55:11 PM	0.030
28740	0.03	2:55:16 PM	0.030
28745	0.031	2:55:21 PM	0.030
28750	0.031	2:55:26 PM	0.030
28755	0.031	2:55:31 PM	0.030
28760	0.03	2:55:36 PM	0.030
28765	0.03	2:55:41 PM	0.030
28770	0.031	2:55:46 PM	0.030
28775	0.029	2:55:51 PM	0.030
28780	0.029	2:55:56 PM	0.030

28785	0.03	2:56:01 PM	0.030
28790	0.033	2:56:06 PM	0.030
28795	0.031	2:56:11 PM	0.030
28800	0.032	2:56:16 PM	0.030
28805	0.031	2:56:21 PM	0.030
28810	0.031	2:56:26 PM	0.030
28815	0.031	2:56:31 PM	0.030
28820	0.031	2:56:36 PM	0.030
28825	0.031	2:56:41 PM	0.030
28830	0.03	2:56:46 PM	0.030
28835	0.03	2:56:51 PM	0.030
28840	0.029	2:56:56 PM	0.030
28845	0.031	2:57:01 PM	0.030
28850	0.03	2:57:06 PM	0.030
28855	0.031	2:57:11 PM	0.030
28860	0.031	2:57:16 PM	0.030

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_014
Test Start Time	6:49:18 AM
Test Start Date	7/30/2024
Test Length [D:H:M]	0:06:24
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.019
Mass Minimum [mg/m3]	0.013
Mass Maximum [mg/m3]	0.1
Mass TWA [mg/m3]	0.015
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	4610

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.019	6:49:23 AM	
10	0.02	6:49:28 AM	
15	0.023	6:49:33 AM	
20	0.023	6:49:38 AM	
25	0.023	6:49:43 AM	
30	0.023	6:49:48 AM	
35	0.024	6:49:53 AM	
40	0.024	6:49:58 AM	
45	0.024	6:50:03 AM	
50	0.025	6:50:08 AM	
55	0.024	6:50:13 AM	
60	0.025	6:50:18 AM	
65	0.024	6:50:23 AM	
70	0.03	6:50:28 AM	
75	0.023	6:50:33 AM	
80	0.024	6:50:38 AM	
85	0.025	6:50:43 AM	
90	0.024	6:50:48 AM	
95	0.025	6:50:53 AM	
100	0.024	6:50:58 AM	
105	0.025	6:51:03 AM	
110	0.024	6:51:08 AM	
115	0.024	6:51:13 AM	
120	0.024	6:51:18 AM	
125	0.026	6:51:23 AM	
130	0.025	6:51:28 AM	
135	0.025	6:51:33 AM	
140	0.024	6:51:38 AM	
145	0.028	6:51:43 AM	
150	0.026	6:51:48 AM	
155	0.026	6:51:53 AM	
160	0.026	6:51:58 AM	
165	0.025	6:52:03 AM	
170	0.025	6:52:08 AM	
175	0.025	6:52:13 AM	
180	0.025	6:52:18 AM	
185	0.025	6:52:23 AM	
190	0.025	6:52:28 AM	
195	0.025	6:52:33 AM	
200	0.026	6:52:38 AM	
205	0.024	6:52:43 AM	
210	0.025	6:52:48 AM	
215	0.025	6:52:53 AM	
220	0.025	6:52:58 AM	
225	0.026	6:53:03 AM	
230	0.025	6:53:08 AM	
235	0.024	6:53:13 AM	
240	0.024	6:53:18 AM	
245	0.025	6:53:23 AM	
250	0.025	6:53:28 AM	
255	0.025	6:53:33 AM	
260	0.024	6:53:38 AM	
265	0.027	6:53:43 AM	
270	0.024	6:53:48 AM	
275	0.025	6:53:53 AM	
280	0.026	6:53:58 AM	
285	0.025	6:54:03 AM	
290	0.026	6:54:08 AM	
295	0.025	6:54:13 AM	
300	0.025	6:54:18 AM	
305	0.025	6:54:23 AM	
310	0.026	6:54:28 AM	
315	0.026	6:54:33 AM	
320	0.026	6:54:38 AM	
325	0.024	6:54:43 AM	
330	0.024	6:54:48 AM	
335	0.026	6:54:53 AM	
340	0.024	6:54:58 AM	
345	0.024	6:55:03 AM	
350	0.027	6:55:08 AM	
355	0.025	6:55:13 AM	
360	0.028	6:55:18 AM	
365	0.028	6:55:23 AM	
370	0.026	6:55:28 AM	
375	0.027	6:55:33 AM	
380	0.026	6:55:38 AM	
385	0.026	6:55:43 AM	
390	0.026	6:55:48 AM	
395	0.025	6:55:53 AM	
400	0.025	6:55:58 AM	
405	0.024	6:56:03 AM	
410	0.025	6:56:08 AM	
415	0.024	6:56:13 AM	
420	0.024	6:56:18 AM	
425	0.024	6:56:23 AM	
430	0.025	6:56:28 AM	
435	0.025	6:56:33 AM	
440	0.027	6:56:38 AM	

445	0.024	6:56:43 AM
450	0.025	6:56:48 AM
455	0.024	6:56:53 AM
460	0.025	6:56:58 AM
465	0.025	6:57:03 AM
470	0.023	6:57:08 AM
475	0.023	6:57:13 AM
480	0.024	6:57:18 AM
485	0.024	6:57:23 AM
490	0.024	6:57:28 AM
495	0.024	6:57:33 AM
500	0.024	6:57:38 AM
505	0.024	6:57:43 AM
510	0.024	6:57:48 AM
515	0.023	6:57:53 AM
520	0.023	6:57:58 AM
525	0.024	6:58:03 AM
530	0.024	6:58:08 AM
535	0.024	6:58:13 AM
540	0.025	6:58:18 AM
545	0.024	6:58:23 AM
550	0.024	6:58:28 AM
555	0.024	6:58:33 AM
560	0.024	6:58:38 AM
565	0.024	6:58:43 AM
570	0.023	6:58:48 AM
575	0.023	6:58:53 AM
580	0.026	6:58:58 AM
585	0.023	6:59:03 AM
590	0.023	6:59:08 AM
595	0.022	6:59:13 AM
600	0.023	6:59:18 AM
605	0.024	6:59:23 AM
610	0.024	6:59:28 AM
615	0.023	6:59:33 AM
620	0.023	6:59:38 AM
625	0.024	6:59:43 AM
630	0.024	6:59:48 AM
635	0.023	6:59:53 AM
640	0.024	6:59:58 AM
645	0.023	7:00:03 AM
650	0.024	7:00:08 AM
655	0.024	7:00:13 AM
660	0.024	7:00:18 AM
665	0.023	7:00:23 AM
670	0.024	7:00:28 AM
675	0.023	7:00:33 AM
680	0.022	7:00:38 AM
685	0.022	7:00:43 AM
690	0.023	7:00:48 AM
695	0.024	7:00:53 AM
700	0.023	7:00:58 AM
705	0.022	7:01:03 AM
710	0.023	7:01:08 AM
715	0.022	7:01:13 AM
720	0.023	7:01:18 AM
725	0.024	7:01:23 AM
730	0.023	7:01:28 AM
735	0.023	7:01:33 AM
740	0.023	7:01:38 AM
745	0.023	7:01:43 AM
750	0.023	7:01:48 AM
755	0.022	7:01:53 AM
760	0.024	7:01:58 AM
765	0.023	7:02:03 AM
770	0.023	7:02:08 AM
775	0.023	7:02:13 AM
780	0.023	7:02:18 AM
785	0.023	7:02:23 AM
790	0.024	7:02:28 AM
795	0.024	7:02:33 AM
800	0.024	7:02:38 AM
805	0.022	7:02:43 AM
810	0.023	7:02:48 AM
815	0.023	7:02:53 AM
820	0.023	7:02:58 AM
825	0.023	7:03:03 AM
830	0.023	7:03:08 AM
835	0.024	7:03:13 AM
840	0.024	7:03:18 AM
845	0.023	7:03:23 AM
850	0.025	7:03:28 AM
855	0.024	7:03:33 AM
860	0.023	7:03:38 AM
865	0.023	7:03:43 AM
870	0.023	7:03:48 AM
875	0.024	7:03:53 AM
880	0.022	7:03:58 AM
885	0.023	7:04:03 AM
890	0.024	7:04:08 AM
895	0.023	7:04:13 AM
900	0.022	7:04:18 AM
905	0.023	7:04:23 AM
910	0.024	7:04:28 AM
915	0.025	7:04:33 AM
920	0.023	7:04:38 AM
925	0.023	7:04:43 AM
930	0.025	7:04:48 AM
935	0.024	7:04:53 AM
940	0.023	7:04:58 AM
945	0.023	7:05:03 AM
950	0.023	7:05:08 AM
955	0.023	7:05:13 AM
960	0.024	7:05:18 AM
965	0.023	7:05:23 AM
970	0.023	7:05:28 AM
975	0.024	7:05:33 AM
980	0.025	7:05:38 AM
985	0.027	7:05:43 AM

990	0.024	7:05:48 AM	
995	0.025	7:05:53 AM	
1000	0.025	7:05:58 AM	
1005	0.026	7:06:03 AM	
1010	0.026	7:06:08 AM	
1015	0.024	7:06:13 AM	
1020	0.025	7:06:18 AM	
1025	0.025	7:06:23 AM	
1030	0.024	7:06:28 AM	
1035	0.024	7:06:33 AM	
1040	0.025	7:06:38 AM	
1045	0.024	7:06:43 AM	
1050	0.024	7:06:48 AM	
1055	0.034	7:06:53 AM	
1060	0.082	7:06:58 AM	
1065	0.036	7:07:03 AM	
1070	0.036	7:07:08 AM	
1075	0.029	7:07:13 AM	
1080	0.026	7:07:18 AM	
1085	0.025	7:07:23 AM	
1090	0.024	7:07:28 AM	
1095	0.025	7:07:33 AM	
1100	0.024	7:07:38 AM	
1105	0.027	7:07:43 AM	
1110	0.023	7:07:48 AM	
1115	0.022	7:07:53 AM	
1120	0.022	7:07:58 AM	
1125	0.023	7:08:03 AM	
1130	0.022	7:08:08 AM	
1135	0.023	7:08:13 AM	
1140	0.024	7:08:18 AM	
1145	0.021	7:08:23 AM	
1150	0.022	7:08:28 AM	
1155	0.022	7:08:33 AM	
1160	0.021	7:08:38 AM	
1165	0.023	7:08:43 AM	
1170	0.026	7:08:48 AM	
1175	0.028	7:08:53 AM	
1180	0.044	7:08:58 AM	
1185	0.032	7:09:03 AM	
1190	0.03	7:09:08 AM	
1195	0.038	7:09:13 AM	
1200	0.043	7:09:18 AM	
1205	0.027	7:09:23 AM	
1210	0.027	7:09:28 AM	
1215	0.03	7:09:33 AM	
1220	0.036	7:09:38 AM	
1225	0.032	7:09:43 AM	
1230	0.031	7:09:48 AM	
1235	0.04	7:09:53 AM	
1240	0.033	7:09:58 AM	
1245	0.029	7:10:03 AM	
1250	0.028	7:10:08 AM	
1255	0.026	7:10:13 AM	
1260	0.026	7:10:18 AM	
1265	0.024	7:10:23 AM	
1270	0.026	7:10:28 AM	
1275	0.024	7:10:33 AM	
1280	0.025	7:10:38 AM	
1285	0.026	7:10:43 AM	
1290	0.025	7:10:48 AM	
1295	0.025	7:10:53 AM	
1300	0.024	7:10:58 AM	
1305	0.024	7:11:03 AM	
1310	0.026	7:11:08 AM	
1315	0.027	7:11:13 AM	
1320	0.026	7:11:18 AM	
1325	0.027	7:11:23 AM	
1330	0.027	7:11:28 AM	
1335	0.025	7:11:33 AM	
1340	0.026	7:11:38 AM	
1345	0.028	7:11:43 AM	
1350	0.028	7:11:48 AM	
1355	0.026	7:11:53 AM	
1360	0.028	7:11:58 AM	
1365	0.027	7:12:03 AM	
1370	0.028	7:12:08 AM	
1375	0.029	7:12:13 AM	
1380	0.027	7:12:18 AM	
1385	0.027	7:12:23 AM	
1390	0.028	7:12:28 AM	
1395	0.027	7:12:33 AM	
1400	0.028	7:12:38 AM	
1405	0.028	7:12:43 AM	
1410	0.028	7:12:48 AM	
1415	0.028	7:12:53 AM	
1420	0.029	7:12:58 AM	
1425	0.028	7:13:03 AM	
1430	0.029	7:13:08 AM	
1435	0.028	7:13:13 AM	
1440	0.028	7:13:18 AM	
1445	0.028	7:13:23 AM	
1450	0.028	7:13:28 AM	
1455	0.027	7:13:33 AM	
1460	0.028	7:13:38 AM	
1465	0.028	7:13:43 AM	
1470	0.028	7:13:48 AM	
1475	0.03	7:13:53 AM	
1480	0.028	7:13:58 AM	
1485	0.029	7:14:03 AM	0.025
1490	0.027	7:14:08 AM	0.025
1495	0.029	7:14:13 AM	0.025
1500	0.029	7:14:18 AM	0.025
1505	0.027	7:14:23 AM	0.025
1510	0.029	7:14:28 AM	0.025
1515	0.028	7:14:33 AM	0.025
1520	0.029	7:14:38 AM	0.026
1525	0.027	7:14:43 AM	0.026
1530	0.027	7:14:48 AM	0.026

1535	0.028	7:14:53 AM	0.026
1540	0.029	7:14:58 AM	0.026
1545	0.028	7:15:03 AM	0.026
1550	0.028	7:15:08 AM	0.026
1555	0.028	7:15:13 AM	0.026
1560	0.028	7:15:18 AM	0.026
1565	0.028	7:15:23 AM	0.026
1570	0.027	7:15:28 AM	0.026
1575	0.027	7:15:33 AM	0.026
1580	0.028	7:15:38 AM	0.026
1585	0.029	7:15:43 AM	0.026
1590	0.028	7:15:48 AM	0.026
1595	0.027	7:15:53 AM	0.026
1600	0.028	7:15:58 AM	0.026
1605	0.027	7:16:03 AM	0.026
1610	0.027	7:16:08 AM	0.026
1615	0.027	7:16:13 AM	0.026
1620	0.031	7:16:18 AM	0.026
1625	0.028	7:16:23 AM	0.026
1630	0.028	7:16:28 AM	0.026
1635	0.028	7:16:33 AM	0.026
1640	0.029	7:16:38 AM	0.026
1645	0.028	7:16:43 AM	0.026
1650	0.027	7:16:48 AM	0.026
1655	0.027	7:16:53 AM	0.026
1660	0.028	7:16:58 AM	0.026
1665	0.026	7:17:03 AM	0.026
1670	0.028	7:17:08 AM	0.026
1675	0.027	7:17:13 AM	0.026
1680	0.03	7:17:18 AM	0.026
1685	0.028	7:17:23 AM	0.026
1690	0.028	7:17:28 AM	0.026
1695	0.027	7:17:33 AM	0.026
1700	0.027	7:17:38 AM	0.026
1705	0.027	7:17:43 AM	0.026
1710	0.027	7:17:48 AM	0.026
1715	0.028	7:17:53 AM	0.026
1720	0.026	7:17:58 AM	0.026
1725	0.027	7:18:03 AM	0.026
1730	0.027	7:18:08 AM	0.026
1735	0.029	7:18:13 AM	0.026
1740	0.027	7:18:18 AM	0.026
1745	0.027	7:18:23 AM	0.026
1750	0.027	7:18:28 AM	0.026
1755	0.027	7:18:33 AM	0.026
1760	0.027	7:18:38 AM	0.026
1765	0.027	7:18:43 AM	0.026
1770	0.028	7:18:48 AM	0.026
1775	0.028	7:18:53 AM	0.026
1780	0.029	7:18:58 AM	0.026
1785	0.029	7:19:03 AM	0.026
1790	0.027	7:19:08 AM	0.026
1795	0.027	7:19:13 AM	0.026
1800	0.028	7:19:18 AM	0.026
1805	0.026	7:19:23 AM	0.026
1810	0.027	7:19:28 AM	0.026
1815	0.026	7:19:33 AM	0.026
1820	0.028	7:19:38 AM	0.026
1825	0.028	7:19:43 AM	0.026
1830	0.027	7:19:48 AM	0.026
1835	0.027	7:19:53 AM	0.026
1840	0.027	7:19:58 AM	0.026
1845	0.027	7:20:03 AM	0.026
1850	0.028	7:20:08 AM	0.026
1855	0.027	7:20:13 AM	0.026
1860	0.028	7:20:18 AM	0.026
1865	0.027	7:20:23 AM	0.026
1870	0.028	7:20:28 AM	0.026
1875	0.027	7:20:33 AM	0.026
1880	0.027	7:20:38 AM	0.026
1885	0.03	7:20:43 AM	0.026
1890	0.028	7:20:48 AM	0.026
1895	0.027	7:20:53 AM	0.026
1900	0.027	7:20:58 AM	0.026
1905	0.029	7:21:03 AM	0.026
1910	0.027	7:21:08 AM	0.026
1915	0.029	7:21:13 AM	0.026
1920	0.027	7:21:18 AM	0.026
1925	0.027	7:21:23 AM	0.026
1930	0.028	7:21:28 AM	0.026
1935	0.028	7:21:33 AM	0.026
1940	0.027	7:21:38 AM	0.026
1945	0.028	7:21:43 AM	0.026
1950	0.038	7:21:48 AM	0.026
1955	0.044	7:21:53 AM	0.026
1960	0.043	7:21:58 AM	0.026
1965	0.04	7:22:03 AM	0.026
1970	0.038	7:22:08 AM	0.027
1975	0.041	7:22:13 AM	0.027
1980	0.038	7:22:18 AM	0.027
1985	0.033	7:22:23 AM	0.027
1990	0.032	7:22:28 AM	0.027
1995	0.032	7:22:33 AM	0.027
2000	0.032	7:22:38 AM	0.027
2005	0.034	7:22:43 AM	0.027
2010	0.032	7:22:48 AM	0.027
2015	0.031	7:22:53 AM	0.027
2020	0.029	7:22:58 AM	0.027
2025	0.029	7:23:03 AM	0.027
2030	0.028	7:23:08 AM	0.027
2035	0.03	7:23:13 AM	0.027
2040	0.029	7:23:18 AM	0.027
2045	0.029	7:23:23 AM	0.027
2050	0.029	7:23:28 AM	0.027
2055	0.026	7:23:33 AM	0.027
2060	0.027	7:23:38 AM	0.027
2065	0.026	7:23:43 AM	0.027
2070	0.027	7:23:48 AM	0.027
2075	0.029	7:23:53 AM	0.027

2080	0.028	7:23:58 AM	0.027
2085	0.026	7:24:03 AM	0.027
2090	0.028	7:24:08 AM	0.027
2095	0.028	7:24:13 AM	0.027
2100	0.029	7:24:18 AM	0.027
2105	0.027	7:24:23 AM	0.027
2110	0.027	7:24:28 AM	0.027
2115	0.028	7:24:33 AM	0.027
2120	0.027	7:24:38 AM	0.027
2125	0.028	7:24:43 AM	0.027
2130	0.026	7:24:48 AM	0.027
2135	0.028	7:24:53 AM	0.027
2140	0.025	7:24:58 AM	0.027
2145	0.027	7:25:03 AM	0.027
2150	0.028	7:25:08 AM	0.027
2155	0.027	7:25:13 AM	0.027
2160	0.027	7:25:18 AM	0.027
2165	0.03	7:25:23 AM	0.027
2170	0.028	7:25:28 AM	0.027
2175	0.028	7:25:33 AM	0.027
2180	0.028	7:25:38 AM	0.027
2185	0.028	7:25:43 AM	0.027
2190	0.028	7:25:48 AM	0.027
2195	0.026	7:25:53 AM	0.027
2200	0.026	7:25:58 AM	0.027
2205	0.028	7:26:03 AM	0.027
2210	0.026	7:26:08 AM	0.027
2215	0.028	7:26:13 AM	0.027
2220	0.028	7:26:18 AM	0.027
2225	0.028	7:26:23 AM	0.027
2230	0.028	7:26:28 AM	0.027
2235	0.026	7:26:33 AM	0.027
2240	0.026	7:26:38 AM	0.027
2245	0.026	7:26:43 AM	0.027
2250	0.026	7:26:48 AM	0.027
2255	0.026	7:26:53 AM	0.027
2260	0.028	7:26:58 AM	0.028
2265	0.026	7:27:03 AM	0.028
2270	0.027	7:27:08 AM	0.028
2275	0.027	7:27:13 AM	0.028
2280	0.025	7:27:18 AM	0.028
2285	0.026	7:27:23 AM	0.028
2290	0.028	7:27:28 AM	0.028
2295	0.027	7:27:33 AM	0.028
2300	0.026	7:27:38 AM	0.028
2305	0.027	7:27:43 AM	0.028
2310	0.026	7:27:48 AM	0.028
2315	0.025	7:27:53 AM	0.028
2320	0.026	7:27:58 AM	0.028
2325	0.027	7:28:03 AM	0.028
2330	0.026	7:28:08 AM	0.028
2335	0.027	7:28:13 AM	0.028
2340	0.025	7:28:18 AM	0.028
2345	0.029	7:28:23 AM	0.028
2350	0.027	7:28:28 AM	0.028
2355	0.027	7:28:33 AM	0.028
2360	0.026	7:28:38 AM	0.028
2365	0.028	7:28:43 AM	0.028
2370	0.027	7:28:48 AM	0.028
2375	0.025	7:28:53 AM	0.028
2380	0.027	7:28:58 AM	0.028
2385	0.025	7:29:03 AM	0.028
2390	0.026	7:29:08 AM	0.028
2395	0.027	7:29:13 AM	0.028
2400	0.025	7:29:18 AM	0.028
2405	0.027	7:29:23 AM	0.028
2410	0.026	7:29:28 AM	0.028
2415	0.026	7:29:33 AM	0.028
2420	0.033	7:29:38 AM	0.028
2425	0.027	7:29:43 AM	0.028
2430	0.027	7:29:48 AM	0.028
2435	0.028	7:29:53 AM	0.028
2440	0.027	7:29:58 AM	0.028
2445	0.027	7:30:03 AM	0.028
2450	0.027	7:30:08 AM	0.028
2455	0.026	7:30:13 AM	0.028
2460	0.026	7:30:18 AM	0.028
2465	0.025	7:30:23 AM	0.028
2470	0.026	7:30:28 AM	0.028
2475	0.027	7:30:33 AM	0.028
2480	0.025	7:30:38 AM	0.028
2485	0.027	7:30:43 AM	0.028
2490	0.027	7:30:48 AM	0.028
2495	0.027	7:30:53 AM	0.028
2500	0.024	7:30:58 AM	0.028
2505	0.026	7:31:03 AM	0.028
2510	0.025	7:31:08 AM	0.028
2515	0.025	7:31:13 AM	0.028
2520	0.027	7:31:18 AM	0.028
2525	0.026	7:31:23 AM	0.028
2530	0.027	7:31:28 AM	0.028
2535	0.027	7:31:33 AM	0.028
2540	0.026	7:31:38 AM	0.028
2545	0.025	7:31:43 AM	0.028
2550	0.027	7:31:48 AM	0.028
2555	0.027	7:31:53 AM	0.028
2560	0.025	7:31:58 AM	0.028
2565	0.027	7:32:03 AM	0.028
2570	0.026	7:32:08 AM	0.028
2575	0.025	7:32:13 AM	0.028
2580	0.025	7:32:18 AM	0.028
2585	0.026	7:32:23 AM	0.028
2590	0.026	7:32:28 AM	0.028
2595	0.025	7:32:33 AM	0.028
2600	0.026	7:32:38 AM	0.028
2605	0.025	7:32:43 AM	0.028
2610	0.027	7:32:48 AM	0.028
2615	0.028	7:32:53 AM	0.028
2620	0.026	7:32:58 AM	0.028

2625	0.027	7:33:03 AM	0.028
2630	0.027	7:33:08 AM	0.028
2635	0.026	7:33:13 AM	0.028
2640	0.027	7:33:18 AM	0.028
2645	0.026	7:33:23 AM	0.028
2650	0.029	7:33:28 AM	0.028
2655	0.025	7:33:33 AM	0.028
2660	0.027	7:33:38 AM	0.028
2665	0.028	7:33:43 AM	0.028
2670	0.026	7:33:48 AM	0.028
2675	0.027	7:33:53 AM	0.028
2680	0.026	7:33:58 AM	0.028
2685	0.025	7:34:03 AM	0.028
2690	0.025	7:34:08 AM	0.028
2695	0.027	7:34:13 AM	0.028
2700	0.026	7:34:18 AM	0.028
2705	0.026	7:34:23 AM	0.028
2710	0.026	7:34:28 AM	0.028
2715	0.028	7:34:33 AM	0.028
2720	0.025	7:34:38 AM	0.028
2725	0.027	7:34:43 AM	0.028
2730	0.026	7:34:48 AM	0.028
2735	0.024	7:34:53 AM	0.028
2740	0.026	7:34:58 AM	0.028
2745	0.025	7:35:03 AM	0.028
2750	0.027	7:35:08 AM	0.028
2755	0.028	7:35:13 AM	0.028
2760	0.028	7:35:18 AM	0.028
2765	0.026	7:35:23 AM	0.028
2770	0.036	7:35:28 AM	0.028
2775	0.031	7:35:33 AM	0.028
2780	0.033	7:35:38 AM	0.028
2785	0.03	7:35:43 AM	0.028
2790	0.027	7:35:48 AM	0.028
2795	0.027	7:35:53 AM	0.028
2800	0.026	7:35:58 AM	0.028
2805	0.028	7:36:03 AM	0.028
2810	0.027	7:36:08 AM	0.028
2815	0.026	7:36:13 AM	0.028
2820	0.03	7:36:18 AM	0.028
2825	0.027	7:36:23 AM	0.028
2830	0.025	7:36:28 AM	0.028
2835	0.025	7:36:33 AM	0.028
2840	0.026	7:36:38 AM	0.028
2845	0.025	7:36:43 AM	0.028
2850	0.027	7:36:48 AM	0.028
2855	0.027	7:36:53 AM	0.028
2860	0.026	7:36:58 AM	0.028
2865	0.027	7:37:03 AM	0.028
2870	0.027	7:37:08 AM	0.028
2875	0.028	7:37:13 AM	0.028
2880	0.027	7:37:18 AM	0.028
2885	0.026	7:37:23 AM	0.028
2890	0.025	7:37:28 AM	0.028
2895	0.026	7:37:33 AM	0.028
2900	0.027	7:37:38 AM	0.028
2905	0.025	7:37:43 AM	0.028
2910	0.026	7:37:48 AM	0.028
2915	0.027	7:37:53 AM	0.028
2920	0.027	7:37:58 AM	0.028
2925	0.026	7:38:03 AM	0.028
2930	0.024	7:38:08 AM	0.028
2935	0.025	7:38:13 AM	0.028
2940	0.026	7:38:18 AM	0.028
2945	0.026	7:38:23 AM	0.028
2950	0.024	7:38:28 AM	0.028
2955	0.029	7:38:33 AM	0.028
2960	0.028	7:38:38 AM	0.028
2965	0.025	7:38:43 AM	0.028
2970	0.025	7:38:48 AM	0.028
2975	0.025	7:38:53 AM	0.028
2980	0.025	7:38:58 AM	0.027
2985	0.026	7:39:03 AM	0.027
2990	0.025	7:39:08 AM	0.027
2995	0.024	7:39:13 AM	0.027
3000	0.024	7:39:18 AM	0.027
3005	0.025	7:39:23 AM	0.027
3010	0.024	7:39:28 AM	0.027
3015	0.027	7:39:33 AM	0.027
3020	0.024	7:39:38 AM	0.027
3025	0.024	7:39:43 AM	0.027
3030	0.025	7:39:48 AM	0.027
3035	0.024	7:39:53 AM	0.027
3040	0.024	7:39:58 AM	0.027
3045	0.024	7:40:03 AM	0.027
3050	0.025	7:40:08 AM	0.027
3055	0.024	7:40:13 AM	0.027
3060	0.025	7:40:18 AM	0.027
3065	0.026	7:40:23 AM	0.027
3070	0.023	7:40:28 AM	0.027
3075	0.023	7:40:33 AM	0.027
3080	0.024	7:40:38 AM	0.027
3085	0.023	7:40:43 AM	0.027
3090	0.025	7:40:48 AM	0.027
3095	0.025	7:40:53 AM	0.027
3100	0.023	7:40:58 AM	0.027
3105	0.023	7:41:03 AM	0.027
3110	0.024	7:41:08 AM	0.027
3115	0.027	7:41:13 AM	0.027
3120	0.023	7:41:18 AM	0.027
3125	0.023	7:41:23 AM	0.027
3130	0.026	7:41:28 AM	0.027
3135	0.024	7:41:33 AM	0.027
3140	0.024	7:41:38 AM	0.027
3145	0.024	7:41:43 AM	0.027
3150	0.025	7:41:48 AM	0.027
3155	0.023	7:41:53 AM	0.027
3160	0.025	7:41:58 AM	0.027
3165	0.023	7:42:03 AM	0.027

3170	0.025	7:42:08 AM	0.027
3175	0.023	7:42:13 AM	0.027
3180	0.024	7:42:18 AM	0.027
3185	0.025	7:42:23 AM	0.027
3190	0.025	7:42:28 AM	0.027
3195	0.023	7:42:33 AM	0.027
3200	0.024	7:42:38 AM	0.027
3205	0.023	7:42:43 AM	0.027
3210	0.025	7:42:48 AM	0.027
3215	0.022	7:42:53 AM	0.027
3220	0.023	7:42:58 AM	0.027
3225	0.025	7:43:03 AM	0.027
3230	0.024	7:43:08 AM	0.027
3235	0.024	7:43:13 AM	0.027
3240	0.023	7:43:18 AM	0.027
3245	0.022	7:43:23 AM	0.027
3250	0.024	7:43:28 AM	0.027
3255	0.024	7:43:33 AM	0.027
3260	0.028	7:43:38 AM	0.027
3265	0.023	7:43:43 AM	0.027
3270	0.024	7:43:48 AM	0.027
3275	0.022	7:43:53 AM	0.027
3280	0.024	7:43:58 AM	0.027
3285	0.023	7:44:03 AM	0.027
3290	0.025	7:44:08 AM	0.027
3295	0.023	7:44:13 AM	0.027
3300	0.024	7:44:18 AM	0.027
3305	0.022	7:44:23 AM	0.027
3310	0.022	7:44:28 AM	0.027
3315	0.023	7:44:33 AM	0.027
3320	0.025	7:44:38 AM	0.027
3325	0.022	7:44:43 AM	0.027
3330	0.024	7:44:48 AM	0.027
3335	0.023	7:44:53 AM	0.027
3340	0.024	7:44:58 AM	0.027
3345	0.024	7:45:03 AM	0.027
3350	0.023	7:45:08 AM	0.027
3355	0.023	7:45:13 AM	0.027
3360	0.023	7:45:18 AM	0.027
3365	0.023	7:45:23 AM	0.027
3370	0.024	7:45:28 AM	0.027
3375	0.023	7:45:33 AM	0.027
3380	0.024	7:45:38 AM	0.026
3385	0.023	7:45:43 AM	0.026
3390	0.022	7:45:48 AM	0.026
3395	0.023	7:45:53 AM	0.026
3400	0.023	7:45:58 AM	0.026
3405	0.023	7:46:03 AM	0.026
3410	0.024	7:46:08 AM	0.026
3415	0.023	7:46:13 AM	0.026
3420	0.022	7:46:18 AM	0.026
3425	0.022	7:46:23 AM	0.026
3430	0.022	7:46:28 AM	0.026
3435	0.022	7:46:33 AM	0.026
3440	0.022	7:46:38 AM	0.026
3445	0.022	7:46:43 AM	0.026
3450	0.022	7:46:48 AM	0.026
3455	0.024	7:46:53 AM	0.026
3460	0.022	7:46:58 AM	0.026
3465	0.022	7:47:03 AM	0.026
3470	0.024	7:47:08 AM	0.026
3475	0.023	7:47:13 AM	0.026
3480	0.024	7:47:18 AM	0.026
3485	0.023	7:47:23 AM	0.026
3490	0.024	7:47:28 AM	0.026
3495	0.024	7:47:33 AM	0.026
3500	0.022	7:47:38 AM	0.026
3505	0.024	7:47:43 AM	0.026
3510	0.022	7:47:48 AM	0.026
3515	0.022	7:47:53 AM	0.026
3520	0.022	7:47:58 AM	0.026
3525	0.023	7:48:03 AM	0.026
3530	0.022	7:48:08 AM	0.026
3535	0.023	7:48:13 AM	0.026
3540	0.021	7:48:18 AM	0.026
3545	0.022	7:48:23 AM	0.026
3550	0.023	7:48:28 AM	0.026
3555	0.024	7:48:33 AM	0.025
3560	0.032	7:48:38 AM	0.026
3565	0.027	7:48:43 AM	0.025
3570	0.027	7:48:48 AM	0.026
3575	0.023	7:48:53 AM	0.025
3580	0.023	7:48:58 AM	0.025
3585	0.023	7:49:03 AM	0.025
3590	0.024	7:49:08 AM	0.025
3595	0.025	7:49:13 AM	0.025
3600	0.022	7:49:18 AM	0.025
3605	0.024	7:49:23 AM	0.025
3610	0.023	7:49:28 AM	0.025
3615	0.022	7:49:33 AM	0.025
3620	0.023	7:49:38 AM	0.025
3625	0.022	7:49:43 AM	0.025
3630	0.024	7:49:48 AM	0.025
3635	0.023	7:49:53 AM	0.025
3640	0.023	7:49:58 AM	0.025
3645	0.026	7:50:03 AM	0.025
3650	0.023	7:50:08 AM	0.025
3655	0.023	7:50:13 AM	0.025
3660	0.024	7:50:18 AM	0.025
3665	0.021	7:50:23 AM	0.025
3670	0.024	7:50:28 AM	0.025
3675	0.022	7:50:33 AM	0.025
3680	0.025	7:50:38 AM	0.025
3685	0.022	7:50:43 AM	0.025
3690	0.023	7:50:48 AM	0.025
3695	0.023	7:50:53 AM	0.025
3700	0.022	7:50:58 AM	0.025
3705	0.024	7:51:03 AM	0.025
3710	0.023	7:51:08 AM	0.025

3715	0.022	7:51:13 AM	0.025
3720	0.022	7:51:18 AM	0.025
3725	0.024	7:51:23 AM	0.025
3730	0.022	7:51:28 AM	0.025
3735	0.025	7:51:33 AM	0.025
3740	0.025	7:51:38 AM	0.025
3745	0.024	7:51:43 AM	0.025
3750	0.023	7:51:48 AM	0.025
3755	0.024	7:51:53 AM	0.025
3760	0.023	7:51:58 AM	0.025
3765	0.023	7:52:03 AM	0.025
3770	0.024	7:52:08 AM	0.025
3775	0.022	7:52:13 AM	0.025
3780	0.024	7:52:18 AM	0.025
3785	0.023	7:52:23 AM	0.025
3790	0.024	7:52:28 AM	0.025
3795	0.023	7:52:33 AM	0.025
3800	0.025	7:52:38 AM	0.025
3805	0.022	7:52:43 AM	0.025
3810	0.024	7:52:48 AM	0.025
3815	0.022	7:52:53 AM	0.025
3820	0.023	7:52:58 AM	0.025
3825	0.022	7:53:03 AM	0.025
3830	0.023	7:53:08 AM	0.025
3835	0.022	7:53:13 AM	0.025
3840	0.023	7:53:18 AM	0.025
3845	0.023	7:53:23 AM	0.025
3850	0.024	7:53:28 AM	0.025
3855	0.021	7:53:33 AM	0.025
3860	0.022	7:53:38 AM	0.025
3865	0.025	7:53:43 AM	0.025
3870	0.023	7:53:48 AM	0.025
3875	0.027	7:53:53 AM	0.025
3880	0.024	7:53:58 AM	0.025
3885	0.023	7:54:03 AM	0.025
3890	0.022	7:54:08 AM	0.025
3895	0.023	7:54:13 AM	0.025
3900	0.022	7:54:18 AM	0.025
3905	0.024	7:54:23 AM	0.025
3910	0.022	7:54:28 AM	0.025
3915	0.024	7:54:33 AM	0.025
3920	0.024	7:54:38 AM	0.025
3925	0.023	7:54:43 AM	0.025
3930	0.023	7:54:48 AM	0.025
3935	0.022	7:54:53 AM	0.025
3940	0.023	7:54:58 AM	0.025
3945	0.022	7:55:03 AM	0.025
3950	0.022	7:55:08 AM	0.025
3955	0.023	7:55:13 AM	0.025
3960	0.023	7:55:18 AM	0.025
3965	0.024	7:55:23 AM	0.025
3970	0.021	7:55:28 AM	0.024
3975	0.023	7:55:33 AM	0.024
3980	0.021	7:55:38 AM	0.024
3985	0.021	7:55:43 AM	0.024
3990	0.021	7:55:48 AM	0.024
3995	0.02	7:55:53 AM	0.024
4000	0.02	7:55:58 AM	0.024
4005	0.02	7:56:03 AM	0.024
4010	0.021	7:56:08 AM	0.024
4015	0.021	7:56:13 AM	0.024
4020	0.021	7:56:18 AM	0.024
4025	0.022	7:56:23 AM	0.024
4030	0.022	7:56:28 AM	0.024
4035	0.021	7:56:33 AM	0.024
4040	0.022	7:56:38 AM	0.024
4045	0.021	7:56:43 AM	0.024
4050	0.023	7:56:48 AM	0.024
4055	0.021	7:56:53 AM	0.024
4060	0.022	7:56:58 AM	0.024
4065	0.022	7:57:03 AM	0.024
4070	0.021	7:57:08 AM	0.024
4075	0.024	7:57:13 AM	0.024
4080	0.022	7:57:18 AM	0.024
4085	0.021	7:57:23 AM	0.024
4090	0.021	7:57:28 AM	0.024
4095	0.021	7:57:33 AM	0.024
4100	0.02	7:57:38 AM	0.024
4105	0.02	7:57:43 AM	0.024
4110	0.021	7:57:48 AM	0.024
4115	0.022	7:57:53 AM	0.024
4120	0.02	7:57:58 AM	0.024
4125	0.02	7:58:03 AM	0.024
4130	0.021	7:58:08 AM	0.024
4135	0.021	7:58:13 AM	0.024
4140	0.021	7:58:18 AM	0.024
4145	0.02	7:58:23 AM	0.024
4150	0.022	7:58:28 AM	0.024
4155	0.022	7:58:33 AM	0.024
4160	0.022	7:58:38 AM	0.024
4165	0.021	7:58:43 AM	0.024
4170	0.022	7:58:48 AM	0.024
4175	0.022	7:58:53 AM	0.024
4180	0.021	7:58:58 AM	0.024
4185	0.023	7:59:03 AM	0.024
4190	0.021	7:59:08 AM	0.024
4195	0.022	7:59:13 AM	0.024
4200	0.028	7:59:18 AM	0.024
4205	0.023	7:59:23 AM	0.024
4210	0.021	7:59:28 AM	0.024
4215	0.022	7:59:33 AM	0.024
4220	0.022	7:59:38 AM	0.024
4225	0.025	7:59:43 AM	0.024
4230	0.022	7:59:48 AM	0.024
4235	0.028	7:59:53 AM	0.024
4240	0.022	7:59:58 AM	0.024
4245	0.022	8:00:03 AM	0.024
4250	0.021	8:00:08 AM	0.024
4255	0.022	8:00:13 AM	0.024

4260	0.02	8:00:18 AM	0.024
4265	0.022	8:00:23 AM	0.024
4270	0.021	8:00:28 AM	0.023
4275	0.023	8:00:33 AM	0.023
4280	0.022	8:00:38 AM	0.023
4285	0.021	8:00:43 AM	0.023
4290	0.022	8:00:48 AM	0.023
4295	0.025	8:00:53 AM	0.023
4300	0.021	8:00:58 AM	0.023
4305	0.021	8:01:03 AM	0.023
4310	0.022	8:01:08 AM	0.023
4315	0.023	8:01:13 AM	0.023
4320	0.021	8:01:18 AM	0.023
4325	0.028	8:01:23 AM	0.023
4330	0.022	8:01:28 AM	0.023
4335	0.022	8:01:33 AM	0.023
4340	0.022	8:01:38 AM	0.023
4345	0.022	8:01:43 AM	0.023
4350	0.021	8:01:48 AM	0.023
4355	0.022	8:01:53 AM	0.023
4360	0.022	8:01:58 AM	0.023
4365	0.022	8:02:03 AM	0.023
4370	0.022	8:02:08 AM	0.023
4375	0.022	8:02:13 AM	0.023
4380	0.023	8:02:18 AM	0.023
4385	0.023	8:02:23 AM	0.023
4390	0.023	8:02:28 AM	0.023
4395	0.024	8:02:33 AM	0.023
4400	0.022	8:02:38 AM	0.023
4405	0.021	8:02:43 AM	0.023
4410	0.023	8:02:48 AM	0.023
4415	0.023	8:02:53 AM	0.023
4420	0.022	8:02:58 AM	0.023
4425	0.021	8:03:03 AM	0.023
4430	0.021	8:03:08 AM	0.023
4435	0.024	8:03:13 AM	0.023
4440	0.023	8:03:18 AM	0.023
4445	0.024	8:03:23 AM	0.023
4450	0.022	8:03:28 AM	0.023
4455	0.023	8:03:33 AM	0.023
4460	0.022	8:03:38 AM	0.023
4465	0.021	8:03:43 AM	0.023
4470	0.022	8:03:48 AM	0.023
4475	0.021	8:03:53 AM	0.023
4480	0.019	8:03:58 AM	0.023
4485	0.022	8:04:03 AM	0.023
4490	0.021	8:04:08 AM	0.023
4495	0.021	8:04:13 AM	0.023
4500	0.022	8:04:18 AM	0.023
4505	0.022	8:04:23 AM	0.023
4510	0.023	8:04:28 AM	0.023
4515	0.021	8:04:33 AM	0.023
4520	0.021	8:04:38 AM	0.023
4525	0.02	8:04:43 AM	0.023
4530	0.021	8:04:48 AM	0.023
4535	0.019	8:04:53 AM	0.023
4540	0.022	8:04:58 AM	0.023
4545	0.02	8:05:03 AM	0.023
4550	0.021	8:05:08 AM	0.023
4555	0.023	8:05:13 AM	0.023
4560	0.02	8:05:18 AM	0.023
4565	0.02	8:05:23 AM	0.023
4570	0.021	8:05:28 AM	0.023
4575	0.026	8:05:33 AM	0.023
4580	0.022	8:05:38 AM	0.023
4585	0.022	8:05:43 AM	0.023
4590	0.021	8:05:48 AM	0.023
4595	0.021	8:05:53 AM	0.023
4600	0.021	8:05:58 AM	0.023
4605	0.021	8:06:03 AM	0.023
4610	0.021	8:06:08 AM	0.023
4615	0.021	8:06:13 AM	0.023
4620	0.023	8:06:18 AM	0.023
4625	0.02	8:06:23 AM	0.023
4630	0.022	8:06:28 AM	0.023
4635	0.022	8:06:33 AM	0.023
4640	0.021	8:06:38 AM	0.023
4645	0.021	8:06:43 AM	0.023
4650	0.021	8:06:48 AM	0.023
4655	0.023	8:06:53 AM	0.023
4660	0.022	8:06:58 AM	0.023
4665	0.022	8:07:03 AM	0.023
4670	0.02	8:07:08 AM	0.023
4675	0.022	8:07:13 AM	0.023
4680	0.022	8:07:18 AM	0.023
4685	0.021	8:07:23 AM	0.023
4690	0.022	8:07:28 AM	0.023
4695	0.02	8:07:33 AM	0.023
4700	0.021	8:07:38 AM	0.023
4705	0.021	8:07:43 AM	0.023
4710	0.022	8:07:48 AM	0.022
4715	0.02	8:07:53 AM	0.022
4720	0.023	8:07:58 AM	0.022
4725	0.023	8:08:03 AM	0.022
4730	0.024	8:08:08 AM	0.022
4735	0.023	8:08:13 AM	0.022
4740	0.022	8:08:18 AM	0.022
4745	0.022	8:08:23 AM	0.022
4750	0.022	8:08:28 AM	0.022
4755	0.021	8:08:33 AM	0.022
4760	0.02	8:08:38 AM	0.022
4765	0.023	8:08:43 AM	0.022
4770	0.022	8:08:48 AM	0.022
4775	0.019	8:08:53 AM	0.022
4780	0.021	8:08:58 AM	0.022
4785	0.022	8:09:03 AM	0.022
4790	0.021	8:09:08 AM	0.022
4795	0.02	8:09:13 AM	0.022
4800	0.023	8:09:18 AM	0.022

4805	0.021	8:09:23 AM	0.022
4810	0.021	8:09:28 AM	0.022
4815	0.022	8:09:33 AM	0.022
4820	0.021	8:09:38 AM	0.022
4825	0.022	8:09:43 AM	0.022
4830	0.022	8:09:48 AM	0.022
4835	0.022	8:09:53 AM	0.022
4840	0.022	8:09:58 AM	0.022
4845	0.019	8:10:03 AM	0.022
4850	0.021	8:10:08 AM	0.022
4855	0.02	8:10:13 AM	0.022
4860	0.02	8:10:18 AM	0.022
4865	0.02	8:10:23 AM	0.022
4870	0.018	8:10:28 AM	0.022
4875	0.019	8:10:33 AM	0.022
4880	0.021	8:10:38 AM	0.022
4885	0.022	8:10:43 AM	0.022
4890	0.019	8:10:48 AM	0.022
4895	0.019	8:10:53 AM	0.022
4900	0.019	8:10:58 AM	0.022
4905	0.018	8:11:03 AM	0.022
4910	0.018	8:11:08 AM	0.022
4915	0.018	8:11:13 AM	0.022
4920	0.019	8:11:18 AM	0.022
4925	0.021	8:11:23 AM	0.022
4930	0.018	8:11:28 AM	0.022
4935	0.017	8:11:33 AM	0.022
4940	0.019	8:11:38 AM	0.022
4945	0.018	8:11:43 AM	0.022
4950	0.018	8:11:48 AM	0.022
4955	0.018	8:11:53 AM	0.022
4960	0.021	8:11:58 AM	0.022
4965	0.019	8:12:03 AM	0.022
4970	0.019	8:12:08 AM	0.022
4975	0.019	8:12:13 AM	0.022
4980	0.019	8:12:18 AM	0.022
4985	0.019	8:12:23 AM	0.022
4990	0.019	8:12:28 AM	0.022
4995	0.018	8:12:33 AM	0.022
5000	0.017	8:12:38 AM	0.022
5005	0.018	8:12:43 AM	0.022
5010	0.018	8:12:48 AM	0.022
5015	0.019	8:12:53 AM	0.022
5020	0.019	8:12:58 AM	0.022
5025	0.018	8:13:03 AM	0.022
5030	0.018	8:13:08 AM	0.022
5035	0.019	8:13:13 AM	0.022
5040	0.018	8:13:18 AM	0.022
5045	0.019	8:13:23 AM	0.022
5050	0.018	8:13:28 AM	0.022
5055	0.02	8:13:33 AM	0.022
5060	0.018	8:13:38 AM	0.022
5065	0.018	8:13:43 AM	0.022
5070	0.019	8:13:48 AM	0.022
5075	0.018	8:13:53 AM	0.022
5080	0.018	8:13:58 AM	0.022
5085	0.018	8:14:03 AM	0.022
5090	0.018	8:14:08 AM	0.022
5095	0.021	8:14:13 AM	0.022
5100	0.017	8:14:18 AM	0.022
5105	0.018	8:14:23 AM	0.022
5110	0.018	8:14:28 AM	0.022
5115	0.019	8:14:33 AM	0.022
5120	0.018	8:14:38 AM	0.021
5125	0.018	8:14:43 AM	0.021
5130	0.018	8:14:48 AM	0.021
5135	0.018	8:14:53 AM	0.021
5140	0.019	8:14:58 AM	0.021
5145	0.02	8:15:03 AM	0.021
5150	0.021	8:15:08 AM	0.021
5155	0.023	8:15:13 AM	0.021
5160	0.023	8:15:18 AM	0.021
5165	0.019	8:15:23 AM	0.021
5170	0.022	8:15:28 AM	0.021
5175	0.021	8:15:33 AM	0.021
5180	0.019	8:15:38 AM	0.021
5185	0.019	8:15:43 AM	0.021
5190	0.019	8:15:48 AM	0.021
5195	0.019	8:15:53 AM	0.021
5200	0.02	8:15:58 AM	0.021
5205	0.021	8:16:03 AM	0.021
5210	0.019	8:16:08 AM	0.021
5215	0.019	8:16:13 AM	0.021
5220	0.019	8:16:18 AM	0.021
5225	0.02	8:16:23 AM	0.021
5230	0.019	8:16:28 AM	0.021
5235	0.018	8:16:33 AM	0.021
5240	0.019	8:16:38 AM	0.021
5245	0.019	8:16:43 AM	0.021
5250	0.02	8:16:48 AM	0.021
5255	0.02	8:16:53 AM	0.021
5260	0.018	8:16:58 AM	0.021
5265	0.02	8:17:03 AM	0.021
5270	0.018	8:17:08 AM	0.021
5275	0.019	8:17:13 AM	0.021
5280	0.018	8:17:18 AM	0.021
5285	0.019	8:17:23 AM	0.021
5290	0.018	8:17:28 AM	0.021
5295	0.018	8:17:33 AM	0.021
5300	0.018	8:17:38 AM	0.021
5305	0.019	8:17:43 AM	0.021
5310	0.02	8:17:48 AM	0.021
5315	0.02	8:17:53 AM	0.021
5320	0.019	8:17:58 AM	0.021
5325	0.019	8:18:03 AM	0.021
5330	0.018	8:18:08 AM	0.021
5335	0.02	8:18:13 AM	0.021
5340	0.019	8:18:18 AM	0.021
5345	0.019	8:18:23 AM	0.021

5350	0.018	8:18:28 AM	0.021
5355	0.018	8:18:33 AM	0.021
5360	0.02	8:18:38 AM	0.021
5365	0.019	8:18:43 AM	0.021
5370	0.019	8:18:48 AM	0.021
5375	0.018	8:18:53 AM	0.021
5380	0.018	8:18:58 AM	0.021
5385	0.018	8:19:03 AM	0.021
5390	0.018	8:19:08 AM	0.021
5395	0.019	8:19:13 AM	0.021
5400	0.019	8:19:18 AM	0.021
5405	0.018	8:19:23 AM	0.021
5410	0.018	8:19:28 AM	0.021
5415	0.019	8:19:33 AM	0.021
5420	0.019	8:19:38 AM	0.021
5425	0.021	8:19:43 AM	0.021
5430	0.019	8:19:48 AM	0.021
5435	0.018	8:19:53 AM	0.021
5440	0.018	8:19:58 AM	0.021
5445	0.018	8:20:03 AM	0.021
5450	0.017	8:20:08 AM	0.021
5455	0.018	8:20:13 AM	0.021
5460	0.018	8:20:18 AM	0.021
5465	0.018	8:20:23 AM	0.021
5470	0.02	8:20:28 AM	0.021
5475	0.018	8:20:33 AM	0.021
5480	0.017	8:20:38 AM	0.021
5485	0.018	8:20:43 AM	0.021
5490	0.019	8:20:48 AM	0.021
5495	0.018	8:20:53 AM	0.021
5500	0.017	8:20:58 AM	0.020
5505	0.019	8:21:03 AM	0.020
5510	0.018	8:21:08 AM	0.020
5515	0.019	8:21:13 AM	0.020
5520	0.018	8:21:18 AM	0.020
5525	0.018	8:21:23 AM	0.020
5530	0.019	8:21:28 AM	0.020
5535	0.022	8:21:33 AM	0.020
5540	0.018	8:21:38 AM	0.020
5545	0.018	8:21:43 AM	0.020
5550	0.018	8:21:48 AM	0.020
5555	0.017	8:21:53 AM	0.020
5560	0.018	8:21:58 AM	0.020
5565	0.018	8:22:03 AM	0.020
5570	0.018	8:22:08 AM	0.020
5575	0.018	8:22:13 AM	0.020
5580	0.018	8:22:18 AM	0.020
5585	0.017	8:22:23 AM	0.020
5590	0.017	8:22:28 AM	0.020
5595	0.017	8:22:33 AM	0.020
5600	0.018	8:22:38 AM	0.020
5605	0.017	8:22:43 AM	0.020
5610	0.018	8:22:48 AM	0.020
5615	0.021	8:22:53 AM	0.020
5620	0.016	8:22:58 AM	0.020
5625	0.018	8:23:03 AM	0.020
5630	0.017	8:23:08 AM	0.020
5635	0.017	8:23:13 AM	0.020
5640	0.017	8:23:18 AM	0.020
5645	0.018	8:23:23 AM	0.020
5650	0.017	8:23:28 AM	0.020
5655	0.018	8:23:33 AM	0.020
5660	0.018	8:23:38 AM	0.020
5665	0.018	8:23:43 AM	0.020
5670	0.017	8:23:48 AM	0.020
5675	0.018	8:23:53 AM	0.020
5680	0.017	8:23:58 AM	0.020
5685	0.018	8:24:03 AM	0.020
5690	0.018	8:24:08 AM	0.020
5695	0.018	8:24:13 AM	0.020
5700	0.017	8:24:18 AM	0.020
5705	0.017	8:24:23 AM	0.020
5710	0.018	8:24:28 AM	0.020
5715	0.017	8:24:33 AM	0.020
5720	0.017	8:24:38 AM	0.020
5725	0.017	8:24:43 AM	0.020
5730	0.017	8:24:48 AM	0.020
5735	0.018	8:24:53 AM	0.020
5740	0.018	8:24:58 AM	0.020
5745	0.018	8:25:03 AM	0.020
5750	0.017	8:25:08 AM	0.020
5755	0.018	8:25:13 AM	0.020
5760	0.018	8:25:18 AM	0.020
5765	0.018	8:25:23 AM	0.020
5770	0.018	8:25:28 AM	0.020
5775	0.019	8:25:33 AM	0.020
5780	0.017	8:25:38 AM	0.020
5785	0.017	8:25:43 AM	0.020
5790	0.017	8:25:48 AM	0.020
5795	0.017	8:25:53 AM	0.020
5800	0.018	8:25:58 AM	0.020
5805	0.018	8:26:03 AM	0.020
5810	0.018	8:26:08 AM	0.020
5815	0.017	8:26:13 AM	0.020
5820	0.017	8:26:18 AM	0.020
5825	0.018	8:26:23 AM	0.020
5830	0.017	8:26:28 AM	0.020
5835	0.017	8:26:33 AM	0.020
5840	0.017	8:26:38 AM	0.020
5845	0.017	8:26:43 AM	0.020
5850	0.018	8:26:48 AM	0.019
5855	0.018	8:26:53 AM	0.019
5860	0.017	8:26:58 AM	0.019
5865	0.017	8:27:03 AM	0.019
5870	0.017	8:27:08 AM	0.019
5875	0.017	8:27:13 AM	0.019
5880	0.017	8:27:18 AM	0.019
5885	0.017	8:27:23 AM	0.019
5890	0.016	8:27:28 AM	0.019

5895	0.016	8:27:33 AM	0.019
5900	0.016	8:27:38 AM	0.019
5905	0.017	8:27:43 AM	0.019
5910	0.017	8:27:48 AM	0.019
5915	0.016	8:27:53 AM	0.019
5920	0.018	8:27:58 AM	0.019
5925	0.018	8:28:03 AM	0.019
5930	0.017	8:28:08 AM	0.019
5935	0.016	8:28:13 AM	0.019
5940	0.017	8:28:18 AM	0.019
5945	0.018	8:28:23 AM	0.019
5950	0.017	8:28:28 AM	0.019
5955	0.017	8:28:33 AM	0.019
5960	0.018	8:28:38 AM	0.019
5965	0.017	8:28:43 AM	0.019
5970	0.017	8:28:48 AM	0.019
5975	0.017	8:28:53 AM	0.019
5980	0.017	8:28:58 AM	0.019
5985	0.019	8:29:03 AM	0.019
5990	0.016	8:29:08 AM	0.019
5995	0.018	8:29:13 AM	0.019
6000	0.018	8:29:18 AM	0.019
6005	0.017	8:29:23 AM	0.019
6010	0.017	8:29:28 AM	0.019
6015	0.017	8:29:33 AM	0.019
6020	0.017	8:29:38 AM	0.019
6025	0.018	8:29:43 AM	0.019
6030	0.016	8:29:48 AM	0.019
6035	0.016	8:29:53 AM	0.019
6040	0.016	8:29:58 AM	0.019
6045	0.017	8:30:03 AM	0.019
6050	0.017	8:30:08 AM	0.019
6055	0.016	8:30:13 AM	0.019
6060	0.016	8:30:18 AM	0.019
6065	0.019	8:30:23 AM	0.019
6070	0.017	8:30:28 AM	0.019
6075	0.018	8:30:33 AM	0.019
6080	0.018	8:30:38 AM	0.019
6085	0.018	8:30:43 AM	0.019
6090	0.016	8:30:48 AM	0.019
6095	0.016	8:30:53 AM	0.019
6100	0.017	8:30:58 AM	0.019
6105	0.018	8:31:03 AM	0.019
6110	0.018	8:31:08 AM	0.019
6115	0.017	8:31:13 AM	0.019
6120	0.018	8:31:18 AM	0.019
6125	0.018	8:31:23 AM	0.019
6130	0.019	8:31:28 AM	0.019
6135	0.019	8:31:33 AM	0.019
6140	0.017	8:31:38 AM	0.019
6145	0.018	8:31:43 AM	0.019
6150	0.017	8:31:48 AM	0.019
6155	0.016	8:31:53 AM	0.019
6160	0.019	8:31:58 AM	0.019
6165	0.017	8:32:03 AM	0.019
6170	0.016	8:32:08 AM	0.019
6175	0.016	8:32:13 AM	0.019
6180	0.016	8:32:18 AM	0.018
6185	0.017	8:32:23 AM	0.018
6190	0.016	8:32:28 AM	0.018
6195	0.017	8:32:33 AM	0.018
6200	0.016	8:32:38 AM	0.018
6205	0.018	8:32:43 AM	0.018
6210	0.017	8:32:48 AM	0.018
6215	0.017	8:32:53 AM	0.018
6220	0.017	8:32:58 AM	0.018
6225	0.017	8:33:03 AM	0.018
6230	0.017	8:33:08 AM	0.018
6235	0.017	8:33:13 AM	0.018
6240	0.016	8:33:18 AM	0.018
6245	0.016	8:33:23 AM	0.018
6250	0.016	8:33:28 AM	0.018
6255	0.017	8:33:33 AM	0.018
6260	0.017	8:33:38 AM	0.018
6265	0.017	8:33:43 AM	0.018
6270	0.016	8:33:48 AM	0.018
6275	0.021	8:33:53 AM	0.018
6280	0.016	8:33:58 AM	0.018
6285	0.016	8:34:03 AM	0.018
6290	0.016	8:34:08 AM	0.018
6295	0.017	8:34:13 AM	0.018
6300	0.016	8:34:18 AM	0.018
6305	0.018	8:34:23 AM	0.018
6310	0.016	8:34:28 AM	0.018
6315	0.017	8:34:33 AM	0.018
6320	0.017	8:34:38 AM	0.018
6325	0.017	8:34:43 AM	0.018
6330	0.017	8:34:48 AM	0.018
6335	0.016	8:34:53 AM	0.018
6340	0.017	8:34:58 AM	0.018
6345	0.017	8:35:03 AM	0.018
6350	0.017	8:35:08 AM	0.018
6355	0.017	8:35:13 AM	0.018
6360	0.017	8:35:18 AM	0.018
6365	0.017	8:35:23 AM	0.018
6370	0.016	8:35:28 AM	0.018
6375	0.016	8:35:33 AM	0.018
6380	0.018	8:35:38 AM	0.018
6385	0.017	8:35:43 AM	0.018
6390	0.016	8:35:48 AM	0.018
6395	0.017	8:35:53 AM	0.018
6400	0.018	8:35:58 AM	0.018
6405	0.017	8:36:03 AM	0.018
6410	0.017	8:36:08 AM	0.018
6415	0.017	8:36:13 AM	0.018
6420	0.018	8:36:18 AM	0.018
6425	0.019	8:36:23 AM	0.018
6430	0.018	8:36:28 AM	0.018
6435	0.017	8:36:33 AM	0.018

6440	0.017	8:36:38 AM	0.018
6445	0.016	8:36:43 AM	0.018
6450	0.016	8:36:48 AM	0.018
6455	0.017	8:36:53 AM	0.018
6460	0.016	8:36:58 AM	0.018
6465	0.018	8:37:03 AM	0.018
6470	0.017	8:37:08 AM	0.018
6475	0.017	8:37:13 AM	0.018
6480	0.016	8:37:18 AM	0.018
6485	0.017	8:37:23 AM	0.018
6490	0.017	8:37:28 AM	0.018
6495	0.017	8:37:33 AM	0.018
6500	0.017	8:37:38 AM	0.018
6505	0.017	8:37:43 AM	0.018
6510	0.017	8:37:48 AM	0.018
6515	0.016	8:37:53 AM	0.018
6520	0.017	8:37:58 AM	0.018
6525	0.017	8:38:03 AM	0.018
6530	0.018	8:38:08 AM	0.018
6535	0.018	8:38:13 AM	0.018
6540	0.018	8:38:18 AM	0.018
6545	0.017	8:38:23 AM	0.018
6550	0.017	8:38:28 AM	0.018
6555	0.018	8:38:33 AM	0.018
6560	0.019	8:38:38 AM	0.018
6565	0.017	8:38:43 AM	0.018
6570	0.017	8:38:48 AM	0.018
6575	0.017	8:38:53 AM	0.018
6580	0.018	8:38:58 AM	0.018
6585	0.018	8:39:03 AM	0.018
6590	0.019	8:39:08 AM	0.018
6595	0.017	8:39:13 AM	0.018
6600	0.017	8:39:18 AM	0.018
6605	0.017	8:39:23 AM	0.018
6610	0.018	8:39:28 AM	0.018
6615	0.018	8:39:33 AM	0.018
6620	0.016	8:39:38 AM	0.018
6625	0.017	8:39:43 AM	0.018
6630	0.018	8:39:48 AM	0.018
6635	0.019	8:39:53 AM	0.018
6640	0.017	8:39:58 AM	0.018
6645	0.017	8:40:03 AM	0.018
6650	0.018	8:40:08 AM	0.018
6655	0.018	8:40:13 AM	0.018
6660	0.017	8:40:18 AM	0.018
6665	0.017	8:40:23 AM	0.018
6670	0.017	8:40:28 AM	0.018
6675	0.016	8:40:33 AM	0.018
6680	0.016	8:40:38 AM	0.018
6685	0.017	8:40:43 AM	0.018
6690	0.018	8:40:48 AM	0.018
6695	0.018	8:40:53 AM	0.018
6700	0.018	8:40:58 AM	0.018
6705	0.018	8:41:03 AM	0.018
6710	0.017	8:41:08 AM	0.018
6715	0.017	8:41:13 AM	0.018
6720	0.016	8:41:18 AM	0.018
6725	0.017	8:41:23 AM	0.018
6730	0.016	8:41:28 AM	0.018
6735	0.016	8:41:33 AM	0.017
6740	0.016	8:41:38 AM	0.017
6745	0.018	8:41:43 AM	0.017
6750	0.017	8:41:48 AM	0.017
6755	0.018	8:41:53 AM	0.017
6760	0.017	8:41:58 AM	0.017
6765	0.017	8:42:03 AM	0.017
6770	0.017	8:42:08 AM	0.017
6775	0.02	8:42:13 AM	0.017
6780	0.017	8:42:18 AM	0.017
6785	0.017	8:42:23 AM	0.017
6790	0.016	8:42:28 AM	0.017
6795	0.017	8:42:33 AM	0.017
6800	0.017	8:42:38 AM	0.017
6805	0.018	8:42:43 AM	0.017
6810	0.016	8:42:48 AM	0.017
6815	0.017	8:42:53 AM	0.017
6820	0.018	8:42:58 AM	0.017
6825	0.017	8:43:03 AM	0.017
6830	0.017	8:43:08 AM	0.017
6835	0.017	8:43:13 AM	0.017
6840	0.017	8:43:18 AM	0.017
6845	0.016	8:43:23 AM	0.017
6850	0.016	8:43:28 AM	0.017
6855	0.017	8:43:33 AM	0.017
6860	0.016	8:43:38 AM	0.017
6865	0.017	8:43:43 AM	0.017
6870	0.016	8:43:48 AM	0.017
6875	0.017	8:43:53 AM	0.017
6880	0.018	8:43:58 AM	0.017
6885	0.017	8:44:03 AM	0.017
6890	0.017	8:44:08 AM	0.017
6895	0.016	8:44:13 AM	0.017
6900	0.018	8:44:18 AM	0.017
6905	0.018	8:44:23 AM	0.017
6910	0.017	8:44:28 AM	0.017
6915	0.017	8:44:33 AM	0.017
6920	0.017	8:44:38 AM	0.017
6925	0.017	8:44:43 AM	0.017
6930	0.017	8:44:48 AM	0.017
6935	0.016	8:44:53 AM	0.017
6940	0.018	8:44:58 AM	0.017
6945	0.017	8:45:03 AM	0.017
6950	0.017	8:45:08 AM	0.017
6955	0.018	8:45:13 AM	0.017
6960	0.017	8:45:18 AM	0.017
6965	0.017	8:45:23 AM	0.017
6970	0.016	8:45:28 AM	0.017
6975	0.017	8:45:33 AM	0.017
6980	0.017	8:45:38 AM	0.017

6985	0.016	8:45:43 AM	0.017
6990	0.017	8:45:48 AM	0.017
6995	0.017	8:45:53 AM	0.017
7000	0.016	8:45:58 AM	0.017
7005	0.017	8:46:03 AM	0.017
7010	0.016	8:46:08 AM	0.017
7015	0.018	8:46:13 AM	0.017
7020	0.018	8:46:18 AM	0.017
7025	0.016	8:46:23 AM	0.017
7030	0.017	8:46:28 AM	0.017
7035	0.017	8:46:33 AM	0.017
7040	0.019	8:46:38 AM	0.017
7045	0.017	8:46:43 AM	0.017
7050	0.017	8:46:48 AM	0.017
7055	0.018	8:46:53 AM	0.017
7060	0.017	8:46:58 AM	0.017
7065	0.018	8:47:03 AM	0.017
7070	0.017	8:47:08 AM	0.017
7075	0.017	8:47:13 AM	0.017
7080	0.017	8:47:18 AM	0.017
7085	0.017	8:47:23 AM	0.017
7090	0.017	8:47:28 AM	0.017
7095	0.017	8:47:33 AM	0.017
7100	0.017	8:47:38 AM	0.017
7105	0.018	8:47:43 AM	0.017
7110	0.017	8:47:48 AM	0.017
7115	0.017	8:47:53 AM	0.017
7120	0.017	8:47:58 AM	0.017
7125	0.017	8:48:03 AM	0.017
7130	0.017	8:48:08 AM	0.017
7135	0.017	8:48:13 AM	0.017
7140	0.017	8:48:18 AM	0.017
7145	0.017	8:48:23 AM	0.017
7150	0.018	8:48:28 AM	0.017
7155	0.017	8:48:33 AM	0.017
7160	0.017	8:48:38 AM	0.017
7165	0.017	8:48:43 AM	0.017
7170	0.018	8:48:48 AM	0.017
7175	0.018	8:48:53 AM	0.017
7180	0.018	8:48:58 AM	0.017
7185	0.018	8:49:03 AM	0.017
7190	0.019	8:49:08 AM	0.017
7195	0.017	8:49:13 AM	0.017
7200	0.017	8:49:18 AM	0.017
7205	0.017	8:49:23 AM	0.017
7210	0.018	8:49:28 AM	0.017
7215	0.018	8:49:33 AM	0.017
7220	0.017	8:49:38 AM	0.017
7225	0.018	8:49:43 AM	0.017
7230	0.017	8:49:48 AM	0.017
7235	0.016	8:49:53 AM	0.017
7240	0.016	8:49:58 AM	0.017
7245	0.017	8:50:03 AM	0.017
7250	0.017	8:50:08 AM	0.017
7255	0.016	8:50:13 AM	0.017
7260	0.016	8:50:18 AM	0.017
7265	0.017	8:50:23 AM	0.017
7270	0.017	8:50:28 AM	0.017
7275	0.017	8:50:33 AM	0.017
7280	0.017	8:50:38 AM	0.017
7285	0.023	8:50:43 AM	0.017
7290	0.024	8:50:48 AM	0.017
7295	0.025	8:50:53 AM	0.017
7300	0.021	8:50:58 AM	0.017
7305	0.022	8:51:03 AM	0.017
7310	0.019	8:51:08 AM	0.017
7315	0.02	8:51:13 AM	0.017
7320	0.018	8:51:18 AM	0.017
7325	0.018	8:51:23 AM	0.017
7330	0.019	8:51:28 AM	0.017
7335	0.018	8:51:33 AM	0.017
7340	0.018	8:51:38 AM	0.017
7345	0.018	8:51:43 AM	0.017
7350	0.019	8:51:48 AM	0.017
7355	0.018	8:51:53 AM	0.017
7360	0.019	8:51:58 AM	0.017
7365	0.019	8:52:03 AM	0.017
7370	0.018	8:52:08 AM	0.017
7375	0.018	8:52:13 AM	0.017
7380	0.017	8:52:18 AM	0.017
7385	0.017	8:52:23 AM	0.017
7390	0.018	8:52:28 AM	0.017
7395	0.018	8:52:33 AM	0.017
7400	0.019	8:52:38 AM	0.017
7405	0.019	8:52:43 AM	0.017
7410	0.018	8:52:48 AM	0.017
7415	0.018	8:52:53 AM	0.017
7420	0.017	8:52:58 AM	0.017
7425	0.017	8:53:03 AM	0.017
7430	0.018	8:53:08 AM	0.017
7435	0.018	8:53:13 AM	0.017
7440	0.019	8:53:18 AM	0.017
7445	0.018	8:53:23 AM	0.017
7450	0.018	8:53:28 AM	0.017
7455	0.018	8:53:33 AM	0.017
7460	0.018	8:53:38 AM	0.017
7465	0.018	8:53:43 AM	0.017
7470	0.018	8:53:48 AM	0.017
7475	0.017	8:53:53 AM	0.017
7480	0.018	8:53:58 AM	0.017
7485	0.019	8:54:03 AM	0.017
7490	0.018	8:54:08 AM	0.017
7495	0.018	8:54:13 AM	0.017
7500	0.019	8:54:18 AM	0.017
7505	0.018	8:54:23 AM	0.017
7510	0.019	8:54:28 AM	0.017
7515	0.02	8:54:33 AM	0.017
7520	0.017	8:54:38 AM	0.017
7525	0.018	8:54:43 AM	0.017

7530	0.018	8:54:48 AM	0.017
7535	0.019	8:54:53 AM	0.017
7540	0.017	8:54:58 AM	0.017
7545	0.018	8:55:03 AM	0.017
7550	0.018	8:55:08 AM	0.017
7555	0.019	8:55:13 AM	0.017
7560	0.018	8:55:18 AM	0.017
7565	0.018	8:55:23 AM	0.017
7570	0.02	8:55:28 AM	0.017
7575	0.018	8:55:33 AM	0.017
7580	0.017	8:55:38 AM	0.017
7585	0.017	8:55:43 AM	0.017
7590	0.021	8:55:48 AM	0.017
7595	0.017	8:55:53 AM	0.017
7600	0.018	8:55:58 AM	0.017
7605	0.019	8:56:03 AM	0.017
7610	0.016	8:56:08 AM	0.017
7615	0.018	8:56:13 AM	0.017
7620	0.017	8:56:18 AM	0.017
7625	0.017	8:56:23 AM	0.017
7630	0.018	8:56:28 AM	0.017
7635	0.018	8:56:33 AM	0.017
7640	0.018	8:56:38 AM	0.017
7645	0.018	8:56:43 AM	0.017
7650	0.017	8:56:48 AM	0.017
7655	0.016	8:56:53 AM	0.017
7660	0.017	8:56:58 AM	0.017
7665	0.018	8:57:03 AM	0.017
7670	0.016	8:57:08 AM	0.017
7675	0.018	8:57:13 AM	0.017
7680	0.018	8:57:18 AM	0.017
7685	0.017	8:57:23 AM	0.017
7690	0.018	8:57:28 AM	0.017
7695	0.017	8:57:33 AM	0.017
7700	0.017	8:57:38 AM	0.017
7705	0.018	8:57:43 AM	0.017
7710	0.018	8:57:48 AM	0.017
7715	0.017	8:57:53 AM	0.017
7720	0.017	8:57:58 AM	0.017
7725	0.018	8:58:03 AM	0.017
7730	0.017	8:58:08 AM	0.017
7735	0.018	8:58:13 AM	0.017
7740	0.017	8:58:18 AM	0.017
7745	0.017	8:58:23 AM	0.017
7750	0.018	8:58:28 AM	0.017
7755	0.017	8:58:33 AM	0.017
7760	0.017	8:58:38 AM	0.017
7765	0.017	8:58:43 AM	0.017
7770	0.016	8:58:48 AM	0.017
7775	0.017	8:58:53 AM	0.017
7780	0.018	8:58:58 AM	0.017
7785	0.016	8:59:03 AM	0.017
7790	0.017	8:59:08 AM	0.017
7795	0.017	8:59:13 AM	0.017
7800	0.018	8:59:18 AM	0.017
7805	0.017	8:59:23 AM	0.017
7810	0.017	8:59:28 AM	0.017
7815	0.018	8:59:33 AM	0.017
7820	0.018	8:59:38 AM	0.017
7825	0.017	8:59:43 AM	0.017
7830	0.017	8:59:48 AM	0.017
7835	0.017	8:59:53 AM	0.017
7840	0.018	8:59:58 AM	0.017
7845	0.018	9:00:03 AM	0.017
7850	0.017	9:00:08 AM	0.017
7855	0.018	9:00:13 AM	0.017
7860	0.018	9:00:18 AM	0.017
7865	0.017	9:00:23 AM	0.017
7870	0.017	9:00:28 AM	0.017
7875	0.017	9:00:33 AM	0.017
7880	0.019	9:00:38 AM	0.018
7885	0.017	9:00:43 AM	0.017
7890	0.019	9:00:48 AM	0.018
7895	0.018	9:00:53 AM	0.018
7900	0.017	9:00:58 AM	0.018
7905	0.019	9:01:03 AM	0.018
7910	0.016	9:01:08 AM	0.018
7915	0.018	9:01:13 AM	0.018
7920	0.018	9:01:18 AM	0.018
7925	0.018	9:01:23 AM	0.018
7930	0.016	9:01:28 AM	0.018
7935	0.017	9:01:33 AM	0.018
7940	0.017	9:01:38 AM	0.018
7945	0.017	9:01:43 AM	0.018
7950	0.018	9:01:48 AM	0.018
7955	0.016	9:01:53 AM	0.018
7960	0.018	9:01:58 AM	0.018
7965	0.018	9:02:03 AM	0.018
7970	0.019	9:02:08 AM	0.018
7975	0.016	9:02:13 AM	0.018
7980	0.017	9:02:18 AM	0.018
7985	0.016	9:02:23 AM	0.018
7990	0.016	9:02:28 AM	0.018
7995	0.016	9:02:33 AM	0.018
8000	0.021	9:02:38 AM	0.018
8005	0.033	9:02:43 AM	0.018
8010	0.022	9:02:48 AM	0.018
8015	0.02	9:02:53 AM	0.018
8020	0.019	9:02:58 AM	0.018
8025	0.018	9:03:03 AM	0.018
8030	0.019	9:03:08 AM	0.018
8035	0.018	9:03:13 AM	0.018
8040	0.017	9:03:18 AM	0.018
8045	0.017	9:03:23 AM	0.018
8050	0.018	9:03:28 AM	0.018
8055	0.017	9:03:33 AM	0.018
8060	0.018	9:03:38 AM	0.018
8065	0.018	9:03:43 AM	0.018
8070	0.018	9:03:48 AM	0.018

8075	0.017	9:03:53 AM	0.018
8080	0.019	9:03:58 AM	0.018
8085	0.017	9:04:03 AM	0.018
8090	0.017	9:04:08 AM	0.018
8095	0.018	9:04:13 AM	0.018
8100	0.017	9:04:18 AM	0.018
8105	0.017	9:04:23 AM	0.018
8110	0.018	9:04:28 AM	0.018
8115	0.017	9:04:33 AM	0.018
8120	0.017	9:04:38 AM	0.018
8125	0.017	9:04:43 AM	0.018
8130	0.018	9:04:48 AM	0.018
8135	0.019	9:04:53 AM	0.018
8140	0.018	9:04:58 AM	0.018
8145	0.017	9:05:03 AM	0.018
8150	0.018	9:05:08 AM	0.018
8155	0.018	9:05:13 AM	0.018
8160	0.016	9:05:18 AM	0.018
8165	0.016	9:05:23 AM	0.018
8170	0.018	9:05:28 AM	0.018
8175	0.018	9:05:33 AM	0.018
8180	0.017	9:05:38 AM	0.018
8185	0.016	9:05:43 AM	0.018
8190	0.018	9:05:48 AM	0.018
8195	0.017	9:05:53 AM	0.018
8200	0.017	9:05:58 AM	0.018
8205	0.016	9:06:03 AM	0.018
8210	0.017	9:06:08 AM	0.018
8215	0.018	9:06:13 AM	0.018
8220	0.019	9:06:18 AM	0.018
8225	0.017	9:06:23 AM	0.018
8230	0.016	9:06:28 AM	0.018
8235	0.015	9:06:33 AM	0.018
8240	0.016	9:06:38 AM	0.018
8245	0.016	9:06:43 AM	0.018
8250	0.019	9:06:48 AM	0.018
8255	0.02	9:06:53 AM	0.018
8260	0.016	9:06:58 AM	0.018
8265	0.017	9:07:03 AM	0.018
8270	0.018	9:07:08 AM	0.018
8275	0.016	9:07:13 AM	0.018
8280	0.016	9:07:18 AM	0.018
8285	0.018	9:07:23 AM	0.018
8290	0.017	9:07:28 AM	0.018
8295	0.018	9:07:33 AM	0.018
8300	0.017	9:07:38 AM	0.018
8305	0.018	9:07:43 AM	0.018
8310	0.017	9:07:48 AM	0.018
8315	0.019	9:07:53 AM	0.018
8320	0.017	9:07:58 AM	0.018
8325	0.018	9:08:03 AM	0.018
8330	0.017	9:08:08 AM	0.018
8335	0.017	9:08:13 AM	0.018
8340	0.017	9:08:18 AM	0.018
8345	0.017	9:08:23 AM	0.018
8350	0.017	9:08:28 AM	0.018
8355	0.016	9:08:33 AM	0.018
8360	0.015	9:08:38 AM	0.018
8365	0.016	9:08:43 AM	0.018
8370	0.016	9:08:48 AM	0.018
8375	0.018	9:08:53 AM	0.018
8380	0.016	9:08:58 AM	0.018
8385	0.017	9:09:03 AM	0.018
8390	0.017	9:09:08 AM	0.018
8395	0.016	9:09:13 AM	0.018
8400	0.017	9:09:18 AM	0.018
8405	0.017	9:09:23 AM	0.018
8410	0.017	9:09:28 AM	0.018
8415	0.017	9:09:33 AM	0.018
8420	0.017	9:09:38 AM	0.018
8425	0.017	9:09:43 AM	0.018
8430	0.017	9:09:48 AM	0.018
8435	0.017	9:09:53 AM	0.018
8440	0.018	9:09:58 AM	0.018
8445	0.018	9:10:03 AM	0.018
8450	0.017	9:10:08 AM	0.018
8455	0.016	9:10:13 AM	0.018
8460	0.016	9:10:18 AM	0.018
8465	0.017	9:10:23 AM	0.018
8470	0.017	9:10:28 AM	0.018
8475	0.016	9:10:33 AM	0.018
8480	0.016	9:10:38 AM	0.018
8485	0.015	9:10:43 AM	0.018
8490	0.016	9:10:48 AM	0.018
8495	0.016	9:10:53 AM	0.018
8500	0.016	9:10:58 AM	0.018
8505	0.016	9:11:03 AM	0.018
8510	0.017	9:11:08 AM	0.018
8515	0.017	9:11:13 AM	0.018
8520	0.016	9:11:18 AM	0.018
8525	0.016	9:11:23 AM	0.018
8530	0.016	9:11:28 AM	0.018
8535	0.016	9:11:33 AM	0.018
8540	0.017	9:11:38 AM	0.018
8545	0.015	9:11:43 AM	0.018
8550	0.017	9:11:48 AM	0.018
8555	0.016	9:11:53 AM	0.018
8560	0.017	9:11:58 AM	0.018
8565	0.019	9:12:03 AM	0.018
8570	0.016	9:12:08 AM	0.018
8575	0.017	9:12:13 AM	0.018
8580	0.016	9:12:18 AM	0.018
8585	0.016	9:12:23 AM	0.018
8590	0.016	9:12:28 AM	0.018
8595	0.016	9:12:33 AM	0.018
8600	0.016	9:12:38 AM	0.018
8605	0.015	9:12:43 AM	0.018
8610	0.015	9:12:48 AM	0.018
8615	0.016	9:12:53 AM	0.018

8620	0.016	9:12:58 AM	0.018
8625	0.017	9:13:03 AM	0.018
8630	0.017	9:13:08 AM	0.018
8635	0.017	9:13:13 AM	0.018
8640	0.015	9:13:18 AM	0.018
8645	0.017	9:13:23 AM	0.018
8650	0.016	9:13:28 AM	0.018
8655	0.015	9:13:33 AM	0.018
8660	0.016	9:13:38 AM	0.017
8665	0.016	9:13:43 AM	0.017
8670	0.016	9:13:48 AM	0.017
8675	0.016	9:13:53 AM	0.017
8680	0.016	9:13:58 AM	0.017
8685	0.017	9:14:03 AM	0.017
8690	0.016	9:14:08 AM	0.017
8695	0.016	9:14:13 AM	0.017
8700	0.015	9:14:18 AM	0.017
8705	0.016	9:14:23 AM	0.017
8710	0.018	9:14:28 AM	0.017
8715	0.017	9:14:33 AM	0.017
8720	0.018	9:14:38 AM	0.017
8725	0.016	9:14:43 AM	0.017
8730	0.017	9:14:48 AM	0.017
8735	0.016	9:14:53 AM	0.017
8740	0.016	9:14:58 AM	0.017
8745	0.017	9:15:03 AM	0.017
8750	0.017	9:15:08 AM	0.017
8755	0.016	9:15:13 AM	0.017
8760	0.016	9:15:18 AM	0.017
8765	0.016	9:15:23 AM	0.017
8770	0.016	9:15:28 AM	0.017
8775	0.016	9:15:33 AM	0.017
8780	0.017	9:15:38 AM	0.017
8785	0.016	9:15:43 AM	0.017
8790	0.017	9:15:48 AM	0.017
8795	0.018	9:15:53 AM	0.017
8800	0.017	9:15:58 AM	0.017
8805	0.016	9:16:03 AM	0.017
8810	0.016	9:16:08 AM	0.017
8815	0.017	9:16:13 AM	0.017
8820	0.017	9:16:18 AM	0.017
8825	0.016	9:16:23 AM	0.017
8830	0.017	9:16:28 AM	0.017
8835	0.016	9:16:33 AM	0.017
8840	0.016	9:16:38 AM	0.017
8845	0.017	9:16:43 AM	0.017
8850	0.017	9:16:48 AM	0.017
8855	0.016	9:16:53 AM	0.017
8860	0.016	9:16:58 AM	0.017
8865	0.017	9:17:03 AM	0.017
8870	0.017	9:17:08 AM	0.017
8875	0.017	9:17:13 AM	0.017
8880	0.016	9:17:18 AM	0.017
8885	0.016	9:17:23 AM	0.017
8890	0.016	9:17:28 AM	0.017
8895	0.017	9:17:33 AM	0.017
8900	0.016	9:17:38 AM	0.017
8905	0.016	9:17:43 AM	0.017
8910	0.017	9:17:48 AM	0.017
8915	0.016	9:17:53 AM	0.017
8920	0.016	9:17:58 AM	0.017
8925	0.017	9:18:03 AM	0.017
8930	0.017	9:18:08 AM	0.017
8935	0.016	9:18:13 AM	0.017
8940	0.016	9:18:18 AM	0.017
8945	0.015	9:18:23 AM	0.017
8950	0.016	9:18:28 AM	0.017
8955	0.017	9:18:33 AM	0.017
8960	0.016	9:18:38 AM	0.017
8965	0.015	9:18:43 AM	0.017
8970	0.016	9:18:48 AM	0.017
8975	0.016	9:18:53 AM	0.017
8980	0.017	9:18:58 AM	0.017
8985	0.018	9:19:03 AM	0.017
8990	0.016	9:19:08 AM	0.017
8995	0.016	9:19:13 AM	0.017
9000	0.016	9:19:18 AM	0.017
9005	0.017	9:19:23 AM	0.017
9010	0.017	9:19:28 AM	0.017
9015	0.017	9:19:33 AM	0.017
9020	0.017	9:19:38 AM	0.017
9025	0.016	9:19:43 AM	0.017
9030	0.016	9:19:48 AM	0.017
9035	0.015	9:19:53 AM	0.017
9040	0.016	9:19:58 AM	0.017
9045	0.016	9:20:03 AM	0.017
9050	0.016	9:20:08 AM	0.017
9055	0.017	9:20:13 AM	0.017
9060	0.017	9:20:18 AM	0.017
9065	0.016	9:20:23 AM	0.017
9070	0.017	9:20:28 AM	0.017
9075	0.016	9:20:33 AM	0.017
9080	0.016	9:20:38 AM	0.017
9085	0.016	9:20:43 AM	0.017
9090	0.017	9:20:48 AM	0.017
9095	0.016	9:20:53 AM	0.017
9100	0.017	9:20:58 AM	0.017
9105	0.017	9:21:03 AM	0.017
9110	0.016	9:21:08 AM	0.017
9115	0.017	9:21:13 AM	0.017
9120	0.017	9:21:18 AM	0.017
9125	0.02	9:21:23 AM	0.017
9130	0.017	9:21:28 AM	0.017
9135	0.016	9:21:33 AM	0.017
9140	0.016	9:21:38 AM	0.017
9145	0.016	9:21:43 AM	0.017
9150	0.016	9:21:48 AM	0.017
9155	0.017	9:21:53 AM	0.017
9160	0.016	9:21:58 AM	0.017

9165	0.015	9:22:03 AM	0.017
9170	0.015	9:22:08 AM	0.017
9175	0.015	9:22:13 AM	0.017
9180	0.017	9:22:18 AM	0.017
9185	0.016	9:22:23 AM	0.017
9190	0.016	9:22:28 AM	0.017
9195	0.016	9:22:33 AM	0.017
9200	0.016	9:22:38 AM	0.017
9205	0.017	9:22:43 AM	0.017
9210	0.016	9:22:48 AM	0.017
9215	0.015	9:22:53 AM	0.017
9220	0.015	9:22:58 AM	0.017
9225	0.015	9:23:03 AM	0.017
9230	0.016	9:23:08 AM	0.017
9235	0.017	9:23:13 AM	0.017
9240	0.018	9:23:18 AM	0.017
9245	0.018	9:23:23 AM	0.017
9250	0.016	9:23:28 AM	0.017
9255	0.018	9:23:33 AM	0.017
9260	0.018	9:23:38 AM	0.017
9265	0.018	9:23:43 AM	0.017
9270	0.017	9:23:48 AM	0.017
9275	0.017	9:23:53 AM	0.017
9280	0.016	9:23:58 AM	0.017
9285	0.017	9:24:03 AM	0.017
9290	0.018	9:24:08 AM	0.017
9295	0.017	9:24:13 AM	0.017
9300	0.017	9:24:18 AM	0.017
9305	0.017	9:24:23 AM	0.017
9310	0.016	9:24:28 AM	0.017
9315	0.015	9:24:33 AM	0.017
9320	0.016	9:24:38 AM	0.017
9325	0.017	9:24:43 AM	0.017
9330	0.016	9:24:48 AM	0.017
9335	0.017	9:24:53 AM	0.017
9340	0.016	9:24:58 AM	0.017
9345	0.017	9:25:03 AM	0.017
9350	0.016	9:25:08 AM	0.017
9355	0.017	9:25:13 AM	0.017
9360	0.016	9:25:18 AM	0.017
9365	0.017	9:25:23 AM	0.017
9370	0.017	9:25:28 AM	0.017
9375	0.018	9:25:33 AM	0.017
9380	0.018	9:25:38 AM	0.017
9385	0.017	9:25:43 AM	0.017
9390	0.018	9:25:48 AM	0.017
9395	0.02	9:25:53 AM	0.017
9400	0.017	9:25:58 AM	0.017
9405	0.017	9:26:03 AM	0.017
9410	0.017	9:26:08 AM	0.017
9415	0.016	9:26:13 AM	0.017
9420	0.016	9:26:18 AM	0.017
9425	0.015	9:26:23 AM	0.017
9430	0.016	9:26:28 AM	0.017
9435	0.016	9:26:33 AM	0.017
9440	0.016	9:26:38 AM	0.017
9445	0.017	9:26:43 AM	0.017
9450	0.016	9:26:48 AM	0.017
9455	0.016	9:26:53 AM	0.017
9460	0.017	9:26:58 AM	0.017
9465	0.017	9:27:03 AM	0.017
9470	0.017	9:27:08 AM	0.017
9475	0.016	9:27:13 AM	0.017
9480	0.016	9:27:18 AM	0.017
9485	0.015	9:27:23 AM	0.017
9490	0.016	9:27:28 AM	0.017
9495	0.017	9:27:33 AM	0.017
9500	0.015	9:27:38 AM	0.017
9505	0.018	9:27:43 AM	0.017
9510	0.016	9:27:48 AM	0.017
9515	0.017	9:27:53 AM	0.017
9520	0.016	9:27:58 AM	0.017
9525	0.017	9:28:03 AM	0.017
9530	0.016	9:28:08 AM	0.017
9535	0.016	9:28:13 AM	0.017
9540	0.016	9:28:18 AM	0.017
9545	0.017	9:28:23 AM	0.017
9550	0.017	9:28:28 AM	0.017
9555	0.017	9:28:33 AM	0.017
9560	0.017	9:28:38 AM	0.017
9565	0.019	9:28:43 AM	0.017
9570	0.016	9:28:48 AM	0.017
9575	0.017	9:28:53 AM	0.017
9580	0.017	9:28:58 AM	0.017
9585	0.017	9:29:03 AM	0.017
9590	0.018	9:29:08 AM	0.017
9595	0.018	9:29:13 AM	0.017
9600	0.017	9:29:18 AM	0.017
9605	0.016	9:29:23 AM	0.017
9610	0.017	9:29:28 AM	0.017
9615	0.018	9:29:33 AM	0.017
9620	0.018	9:29:38 AM	0.017
9625	0.016	9:29:43 AM	0.017
9630	0.018	9:29:48 AM	0.017
9635	0.016	9:29:53 AM	0.017
9640	0.016	9:29:58 AM	0.017
9645	0.016	9:30:03 AM	0.017
9650	0.015	9:30:08 AM	0.017
9655	0.015	9:30:13 AM	0.017
9660	0.016	9:30:18 AM	0.017
9665	0.017	9:30:23 AM	0.017
9670	0.016	9:30:28 AM	0.017
9675	0.016	9:30:33 AM	0.017
9680	0.016	9:30:38 AM	0.017
9685	0.016	9:30:43 AM	0.017
9690	0.016	9:30:48 AM	0.017
9695	0.019	9:30:53 AM	0.017
9700	0.017	9:30:58 AM	0.017
9705	0.017	9:31:03 AM	0.017

9710	0.017	9:31:08 AM	0.017
9715	0.015	9:31:13 AM	0.017
9720	0.017	9:31:18 AM	0.017
9725	0.015	9:31:23 AM	0.017
9730	0.016	9:31:28 AM	0.017
9735	0.016	9:31:33 AM	0.017
9740	0.017	9:31:38 AM	0.017
9745	0.016	9:31:43 AM	0.017
9750	0.016	9:31:48 AM	0.017
9755	0.016	9:31:53 AM	0.017
9760	0.016	9:31:58 AM	0.017
9765	0.016	9:32:03 AM	0.017
9770	0.016	9:32:08 AM	0.017
9775	0.016	9:32:13 AM	0.017
9780	0.016	9:32:18 AM	0.017
9785	0.016	9:32:23 AM	0.017
9790	0.017	9:32:28 AM	0.017
9795	0.017	9:32:33 AM	0.017
9800	0.016	9:32:38 AM	0.016
9805	0.017	9:32:43 AM	0.016
9810	0.018	9:32:48 AM	0.016
9815	0.016	9:32:53 AM	0.016
9820	0.016	9:32:58 AM	0.016
9825	0.017	9:33:03 AM	0.016
9830	0.017	9:33:08 AM	0.016
9835	0.017	9:33:13 AM	0.016
9840	0.019	9:33:18 AM	0.016
9845	0.016	9:33:23 AM	0.016
9850	0.016	9:33:28 AM	0.016
9855	0.016	9:33:33 AM	0.016
9860	0.016	9:33:38 AM	0.016
9865	0.016	9:33:43 AM	0.016
9870	0.016	9:33:48 AM	0.016
9875	0.016	9:33:53 AM	0.016
9880	0.016	9:33:58 AM	0.016
9885	0.016	9:34:03 AM	0.016
9890	0.016	9:34:08 AM	0.016
9895	0.016	9:34:13 AM	0.016
9900	0.017	9:34:18 AM	0.016
9905	0.017	9:34:23 AM	0.016
9910	0.017	9:34:28 AM	0.016
9915	0.017	9:34:33 AM	0.016
9920	0.016	9:34:38 AM	0.016
9925	0.016	9:34:43 AM	0.016
9930	0.017	9:34:48 AM	0.016
9935	0.018	9:34:53 AM	0.016
9940	0.02	9:34:58 AM	0.016
9945	0.016	9:35:03 AM	0.016
9950	0.016	9:35:08 AM	0.016
9955	0.016	9:35:13 AM	0.016
9960	0.016	9:35:18 AM	0.016
9965	0.016	9:35:23 AM	0.016
9970	0.016	9:35:28 AM	0.016
9975	0.016	9:35:33 AM	0.016
9980	0.016	9:35:38 AM	0.016
9985	0.016	9:35:43 AM	0.016
9990	0.017	9:35:48 AM	0.016
9995	0.019	9:35:53 AM	0.016
10000	0.016	9:35:58 AM	0.016
10005	0.016	9:36:03 AM	0.016
10010	0.017	9:36:08 AM	0.016
10015	0.018	9:36:13 AM	0.016
10020	0.017	9:36:18 AM	0.016
10025	0.017	9:36:23 AM	0.016
10030	0.021	9:36:28 AM	0.017
10035	0.017	9:36:33 AM	0.017
10040	0.017	9:36:38 AM	0.017
10045	0.017	9:36:43 AM	0.017
10050	0.016	9:36:48 AM	0.017
10055	0.016	9:36:53 AM	0.017
10060	0.017	9:36:58 AM	0.017
10065	0.016	9:37:03 AM	0.017
10070	0.016	9:37:08 AM	0.017
10075	0.016	9:37:13 AM	0.017
10080	0.017	9:37:18 AM	0.017
10085	0.017	9:37:23 AM	0.017
10090	0.018	9:37:28 AM	0.017
10095	0.017	9:37:33 AM	0.017
10100	0.017	9:37:38 AM	0.017
10105	0.017	9:37:43 AM	0.017
10110	0.016	9:37:48 AM	0.017
10115	0.017	9:37:53 AM	0.017
10120	0.017	9:37:58 AM	0.017
10125	0.017	9:38:03 AM	0.017
10130	0.016	9:38:08 AM	0.017
10135	0.017	9:38:13 AM	0.017
10140	0.016	9:38:18 AM	0.017
10145	0.018	9:38:23 AM	0.017
10150	0.016	9:38:28 AM	0.017
10155	0.016	9:38:33 AM	0.017
10160	0.016	9:38:38 AM	0.017
10165	0.017	9:38:43 AM	0.017
10170	0.017	9:38:48 AM	0.017
10175	0.018	9:38:53 AM	0.017
10180	0.017	9:38:58 AM	0.017
10185	0.018	9:39:03 AM	0.017
10190	0.016	9:39:08 AM	0.017
10195	0.017	9:39:13 AM	0.017
10200	0.016	9:39:18 AM	0.017
10205	0.016	9:39:23 AM	0.017
10210	0.016	9:39:28 AM	0.017
10215	0.017	9:39:33 AM	0.017
10220	0.017	9:39:38 AM	0.017
10225	0.016	9:39:43 AM	0.017
10230	0.016	9:39:48 AM	0.017
10235	0.017	9:39:53 AM	0.017
10240	0.016	9:39:58 AM	0.017
10245	0.016	9:40:03 AM	0.017
10250	0.018	9:40:08 AM	0.017

10255	0.016	9:40:13 AM	0.017
10260	0.017	9:40:18 AM	0.017
10265	0.016	9:40:23 AM	0.017
10270	0.016	9:40:28 AM	0.017
10275	0.016	9:40:33 AM	0.017
10280	0.016	9:40:38 AM	0.017
10285	0.017	9:40:43 AM	0.017
10290	0.017	9:40:48 AM	0.017
10295	0.019	9:40:53 AM	0.017
10300	0.018	9:40:58 AM	0.017
10305	0.018	9:41:03 AM	0.017
10310	0.018	9:41:08 AM	0.017
10315	0.019	9:41:13 AM	0.017
10320	0.019	9:41:18 AM	0.017
10325	0.02	9:41:23 AM	0.017
10330	0.019	9:41:28 AM	0.017
10335	0.018	9:41:33 AM	0.017
10340	0.018	9:41:38 AM	0.017
10345	0.016	9:41:43 AM	0.017
10350	0.017	9:41:48 AM	0.017
10355	0.019	9:41:53 AM	0.017
10360	0.016	9:41:58 AM	0.017
10365	0.017	9:42:03 AM	0.017
10370	0.017	9:42:08 AM	0.017
10375	0.017	9:42:13 AM	0.017
10380	0.018	9:42:18 AM	0.017
10385	0.017	9:42:23 AM	0.017
10390	0.019	9:42:28 AM	0.017
10395	0.019	9:42:33 AM	0.017
10400	0.018	9:42:38 AM	0.017
10405	0.018	9:42:43 AM	0.017
10410	0.018	9:42:48 AM	0.017
10415	0.019	9:42:53 AM	0.017
10420	0.02	9:42:58 AM	0.017
10425	0.017	9:43:03 AM	0.017
10430	0.018	9:43:08 AM	0.017
10435	0.018	9:43:13 AM	0.017
10440	0.017	9:43:18 AM	0.017
10445	0.016	9:43:23 AM	0.017
10450	0.017	9:43:28 AM	0.017
10455	0.016	9:43:33 AM	0.017
10460	0.017	9:43:38 AM	0.017
10465	0.017	9:43:43 AM	0.017
10470	0.018	9:43:48 AM	0.017
10475	0.017	9:43:53 AM	0.017
10480	0.018	9:43:58 AM	0.017
10485	0.019	9:44:03 AM	0.017
10490	0.018	9:44:08 AM	0.017
10495	0.017	9:44:13 AM	0.017
10500	0.017	9:44:18 AM	0.017
10505	0.019	9:44:23 AM	0.017
10510	0.017	9:44:28 AM	0.017
10515	0.018	9:44:33 AM	0.017
10520	0.017	9:44:38 AM	0.017
10525	0.018	9:44:43 AM	0.017
10530	0.019	9:44:48 AM	0.017
10535	0.018	9:44:53 AM	0.017
10540	0.019	9:44:58 AM	0.017
10545	0.02	9:45:03 AM	0.017
10550	0.019	9:45:08 AM	0.017
10555	0.02	9:45:13 AM	0.017
10560	0.017	9:45:18 AM	0.017
10565	0.018	9:45:23 AM	0.017
10570	0.018	9:45:28 AM	0.017
10575	0.018	9:45:33 AM	0.017
10580	0.019	9:45:38 AM	0.017
10585	0.017	9:45:43 AM	0.017
10590	0.019	9:45:48 AM	0.017
10595	0.017	9:45:53 AM	0.017
10600	0.017	9:45:58 AM	0.017
10605	0.017	9:46:03 AM	0.017
10610	0.017	9:46:08 AM	0.017
10615	0.018	9:46:13 AM	0.017
10620	0.018	9:46:18 AM	0.017
10625	0.017	9:46:23 AM	0.017
10630	0.019	9:46:28 AM	0.017
10635	0.018	9:46:33 AM	0.017
10640	0.019	9:46:38 AM	0.017
10645	0.019	9:46:43 AM	0.017
10650	0.02	9:46:48 AM	0.017
10655	0.02	9:46:53 AM	0.017
10660	0.019	9:46:58 AM	0.017
10665	0.022	9:47:03 AM	0.017
10670	0.019	9:47:08 AM	0.017
10675	0.02	9:47:13 AM	0.017
10680	0.019	9:47:18 AM	0.017
10685	0.018	9:47:23 AM	0.017
10690	0.018	9:47:28 AM	0.017
10695	0.017	9:47:33 AM	0.017
10700	0.016	9:47:38 AM	0.017
10705	0.016	9:47:43 AM	0.017
10710	0.016	9:47:48 AM	0.017
10715	0.016	9:47:53 AM	0.017
10720	0.016	9:47:58 AM	0.017
10725	0.016	9:48:03 AM	0.017
10730	0.016	9:48:08 AM	0.017
10735	0.016	9:48:13 AM	0.017
10740	0.021	9:48:18 AM	0.017
10745	0.018	9:48:23 AM	0.017
10750	0.017	9:48:28 AM	0.017
10755	0.017	9:48:33 AM	0.017
10760	0.016	9:48:38 AM	0.017
10765	0.016	9:48:43 AM	0.017
10770	0.016	9:48:48 AM	0.017
10775	0.016	9:48:53 AM	0.017
10780	0.016	9:48:58 AM	0.017
10785	0.016	9:49:03 AM	0.017
10790	0.016	9:49:08 AM	0.017
10795	0.017	9:49:13 AM	0.017

10800	0.016	9:49:18 AM	0.017
10805	0.017	9:49:23 AM	0.017
10810	0.016	9:49:28 AM	0.017
10815	0.017	9:49:33 AM	0.017
10820	0.017	9:49:38 AM	0.017
10825	0.018	9:49:43 AM	0.017
10830	0.016	9:49:48 AM	0.017
10835	0.017	9:49:53 AM	0.017
10840	0.016	9:49:58 AM	0.017
10845	0.015	9:50:03 AM	0.017
10850	0.016	9:50:08 AM	0.017
10855	0.016	9:50:13 AM	0.017
10860	0.015	9:50:18 AM	0.017
10865	0.016	9:50:23 AM	0.017
10870	0.016	9:50:28 AM	0.017
10875	0.015	9:50:33 AM	0.017
10880	0.017	9:50:38 AM	0.017
10885	0.016	9:50:43 AM	0.017
10890	0.016	9:50:48 AM	0.017
10895	0.015	9:50:53 AM	0.017
10900	0.016	9:50:58 AM	0.017
10905	0.017	9:51:03 AM	0.017
10910	0.016	9:51:08 AM	0.017
10915	0.021	9:51:13 AM	0.017
10920	0.016	9:51:18 AM	0.017
10925	0.015	9:51:23 AM	0.017
10930	0.016	9:51:28 AM	0.017
10935	0.017	9:51:33 AM	0.017
10940	0.016	9:51:38 AM	0.017
10945	0.017	9:51:43 AM	0.017
10950	0.017	9:51:48 AM	0.017
10955	0.017	9:51:53 AM	0.017
10960	0.017	9:51:58 AM	0.017
10965	0.016	9:52:03 AM	0.017
10970	0.016	9:52:08 AM	0.017
10975	0.016	9:52:13 AM	0.017
10980	0.015	9:52:18 AM	0.017
10985	0.018	9:52:23 AM	0.017
10990	0.015	9:52:28 AM	0.017
10995	0.016	9:52:33 AM	0.017
11000	0.016	9:52:38 AM	0.017
11005	0.017	9:52:43 AM	0.017
11010	0.017	9:52:48 AM	0.017
11015	0.016	9:52:53 AM	0.017
11020	0.017	9:52:58 AM	0.017
11025	0.017	9:53:03 AM	0.017
11030	0.017	9:53:08 AM	0.017
11035	0.018	9:53:13 AM	0.017
11040	0.016	9:53:18 AM	0.017
11045	0.018	9:53:23 AM	0.017
11050	0.018	9:53:28 AM	0.017
11055	0.017	9:53:33 AM	0.017
11060	0.016	9:53:38 AM	0.017
11065	0.018	9:53:43 AM	0.017
11070	0.018	9:53:48 AM	0.017
11075	0.018	9:53:53 AM	0.017
11080	0.017	9:53:58 AM	0.017
11085	0.019	9:54:03 AM	0.017
11090	0.016	9:54:08 AM	0.017
11095	0.017	9:54:13 AM	0.017
11100	0.019	9:54:18 AM	0.017
11105	0.016	9:54:23 AM	0.017
11110	0.017	9:54:28 AM	0.017
11115	0.016	9:54:33 AM	0.017
11120	0.017	9:54:38 AM	0.017
11125	0.017	9:54:43 AM	0.017
11130	0.018	9:54:48 AM	0.017
11135	0.017	9:54:53 AM	0.017
11140	0.017	9:54:58 AM	0.017
11145	0.016	9:55:03 AM	0.017
11150	0.017	9:55:08 AM	0.017
11155	0.02	9:55:13 AM	0.017
11160	0.018	9:55:18 AM	0.017
11165	0.017	9:55:23 AM	0.017
11170	0.017	9:55:28 AM	0.017
11175	0.017	9:55:33 AM	0.017
11180	0.016	9:55:38 AM	0.017
11185	0.016	9:55:43 AM	0.017
11190	0.017	9:55:48 AM	0.017
11195	0.016	9:55:53 AM	0.017
11200	0.017	9:55:58 AM	0.017
11205	0.018	9:56:03 AM	0.017
11210	0.017	9:56:08 AM	0.017
11215	0.017	9:56:13 AM	0.017
11220	0.017	9:56:18 AM	0.017
11225	0.017	9:56:23 AM	0.017
11230	0.019	9:56:28 AM	0.017
11235	0.019	9:56:33 AM	0.017
11240	0.018	9:56:38 AM	0.017
11245	0.018	9:56:43 AM	0.017
11250	0.017	9:56:48 AM	0.017
11255	0.017	9:56:53 AM	0.017
11260	0.018	9:56:58 AM	0.017
11265	0.02	9:57:03 AM	0.017
11270	0.019	9:57:08 AM	0.017
11275	0.019	9:57:13 AM	0.017
11280	0.019	9:57:18 AM	0.017
11285	0.017	9:57:23 AM	0.017
11290	0.018	9:57:28 AM	0.017
11295	0.017	9:57:33 AM	0.017
11300	0.018	9:57:38 AM	0.017
11305	0.017	9:57:43 AM	0.017
11310	0.017	9:57:48 AM	0.017
11315	0.017	9:57:53 AM	0.017
11320	0.018	9:57:58 AM	0.017
11325	0.017	9:58:03 AM	0.017
11330	0.016	9:58:08 AM	0.017
11335	0.017	9:58:13 AM	0.017
11340	0.018	9:58:18 AM	0.017

11345	0.017	9:58:23 AM	0.017
11350	0.018	9:58:28 AM	0.017
11355	0.019	9:58:33 AM	0.017
11360	0.016	9:58:38 AM	0.017
11365	0.017	9:58:43 AM	0.017
11370	0.016	9:58:48 AM	0.017
11375	0.016	9:58:53 AM	0.017
11380	0.017	9:58:58 AM	0.017
11385	0.017	9:59:03 AM	0.017
11390	0.016	9:59:08 AM	0.017
11395	0.016	9:59:13 AM	0.017
11400	0.016	9:59:18 AM	0.017
11405	0.017	9:59:23 AM	0.017
11410	0.017	9:59:28 AM	0.017
11415	0.017	9:59:33 AM	0.017
11420	0.017	9:59:38 AM	0.017
11425	0.015	9:59:43 AM	0.017
11430	0.017	9:59:48 AM	0.017
11435	0.017	9:59:53 AM	0.017
11440	0.016	9:59:58 AM	0.017
11445	0.016	10:00:03 AM	0.017
11450	0.017	10:00:08 AM	0.017
11455	0.019	10:00:13 AM	0.017
11460	0.015	10:00:18 AM	0.017
11465	0.016	10:00:23 AM	0.017
11470	0.016	10:00:28 AM	0.017
11475	0.017	10:00:33 AM	0.017
11480	0.016	10:00:38 AM	0.017
11485	0.015	10:00:43 AM	0.017
11490	0.017	10:00:48 AM	0.017
11495	0.018	10:00:53 AM	0.017
11500	0.018	10:00:58 AM	0.017
11505	0.016	10:01:03 AM	0.017
11510	0.016	10:01:08 AM	0.017
11515	0.015	10:01:13 AM	0.017
11520	0.015	10:01:18 AM	0.017
11525	0.016	10:01:23 AM	0.017
11530	0.017	10:01:28 AM	0.017
11535	0.016	10:01:33 AM	0.017
11540	0.016	10:01:38 AM	0.017
11545	0.016	10:01:43 AM	0.017
11550	0.016	10:01:48 AM	0.017
11555	0.016	10:01:53 AM	0.017
11560	0.016	10:01:58 AM	0.017
11565	0.015	10:02:03 AM	0.017
11570	0.016	10:02:08 AM	0.017
11575	0.017	10:02:13 AM	0.017
11580	0.015	10:02:18 AM	0.017
11585	0.015	10:02:23 AM	0.017
11590	0.015	10:02:28 AM	0.017
11595	0.016	10:02:33 AM	0.017
11600	0.016	10:02:38 AM	0.017
11605	0.016	10:02:43 AM	0.017
11610	0.016	10:02:48 AM	0.017
11615	0.018	10:02:53 AM	0.017
11620	0.017	10:02:58 AM	0.017
11625	0.017	10:03:03 AM	0.017
11630	0.017	10:03:08 AM	0.017
11635	0.017	10:03:13 AM	0.017
11640	0.016	10:03:18 AM	0.017
11645	0.016	10:03:23 AM	0.017
11650	0.016	10:03:28 AM	0.017
11655	0.016	10:03:33 AM	0.017
11660	0.017	10:03:38 AM	0.017
11665	0.016	10:03:43 AM	0.017
11670	0.016	10:03:48 AM	0.017
11675	0.016	10:03:53 AM	0.017
11680	0.016	10:03:58 AM	0.017
11685	0.017	10:04:03 AM	0.017
11690	0.016	10:04:08 AM	0.017
11695	0.016	10:04:13 AM	0.017
11700	0.016	10:04:18 AM	0.017
11705	0.018	10:04:23 AM	0.017
11710	0.016	10:04:28 AM	0.017
11715	0.015	10:04:33 AM	0.017
11720	0.017	10:04:38 AM	0.017
11725	0.016	10:04:43 AM	0.017
11730	0.016	10:04:48 AM	0.017
11735	0.016	10:04:53 AM	0.017
11740	0.016	10:04:58 AM	0.017
11745	0.015	10:05:03 AM	0.017
11750	0.017	10:05:08 AM	0.017
11755	0.015	10:05:13 AM	0.017
11760	0.017	10:05:18 AM	0.017
11765	0.016	10:05:23 AM	0.017
11770	0.015	10:05:28 AM	0.017
11775	0.015	10:05:33 AM	0.017
11780	0.015	10:05:38 AM	0.017
11785	0.017	10:05:43 AM	0.017
11790	0.017	10:05:48 AM	0.017
11795	0.015	10:05:53 AM	0.017
11800	0.016	10:05:58 AM	0.017
11805	0.016	10:06:03 AM	0.017
11810	0.016	10:06:08 AM	0.017
11815	0.016	10:06:13 AM	0.017
11820	0.016	10:06:18 AM	0.017
11825	0.016	10:06:23 AM	0.017
11830	0.015	10:06:28 AM	0.017
11835	0.015	10:06:33 AM	0.017
11840	0.016	10:06:38 AM	0.017
11845	0.016	10:06:43 AM	0.017
11850	0.015	10:06:48 AM	0.017
11855	0.015	10:06:53 AM	0.017
11860	0.016	10:06:58 AM	0.017
11865	0.016	10:07:03 AM	0.017
11870	0.016	10:07:08 AM	0.017
11875	0.016	10:07:13 AM	0.017
11880	0.016	10:07:18 AM	0.017
11885	0.016	10:07:23 AM	0.017

11890	0.016	10:07:28 AM	0.017
11895	0.016	10:07:33 AM	0.017
11900	0.015	10:07:38 AM	0.017
11905	0.017	10:07:43 AM	0.017
11910	0.016	10:07:48 AM	0.017
11915	0.015	10:07:53 AM	0.017
11920	0.016	10:07:58 AM	0.017
11925	0.016	10:08:03 AM	0.017
11930	0.015	10:08:08 AM	0.017
11935	0.015	10:08:13 AM	0.017
11940	0.015	10:08:18 AM	0.017
11945	0.016	10:08:23 AM	0.017
11950	0.017	10:08:28 AM	0.017
11955	0.015	10:08:33 AM	0.017
11960	0.015	10:08:38 AM	0.017
11965	0.017	10:08:43 AM	0.017
11970	0.015	10:08:48 AM	0.017
11975	0.016	10:08:53 AM	0.017
11980	0.016	10:08:58 AM	0.017
11985	0.016	10:09:03 AM	0.017
11990	0.015	10:09:08 AM	0.017
11995	0.015	10:09:13 AM	0.017
12000	0.015	10:09:18 AM	0.017
12005	0.015	10:09:23 AM	0.017
12010	0.016	10:09:28 AM	0.017
12015	0.016	10:09:33 AM	0.017
12020	0.015	10:09:38 AM	0.017
12025	0.016	10:09:43 AM	0.017
12030	0.015	10:09:48 AM	0.017
12035	0.015	10:09:53 AM	0.017
12040	0.016	10:09:58 AM	0.017
12045	0.015	10:10:03 AM	0.017
12050	0.016	10:10:08 AM	0.017
12055	0.015	10:10:13 AM	0.017
12060	0.016	10:10:18 AM	0.017
12065	0.017	10:10:23 AM	0.017
12070	0.015	10:10:28 AM	0.017
12075	0.016	10:10:33 AM	0.017
12080	0.015	10:10:38 AM	0.017
12085	0.016	10:10:43 AM	0.017
12090	0.015	10:10:48 AM	0.017
12095	0.016	10:10:53 AM	0.017
12100	0.016	10:10:58 AM	0.017
12105	0.016	10:11:03 AM	0.017
12110	0.017	10:11:08 AM	0.017
12115	0.016	10:11:13 AM	0.017
12120	0.015	10:11:18 AM	0.017
12125	0.015	10:11:23 AM	0.017
12130	0.016	10:11:28 AM	0.017
12135	0.016	10:11:33 AM	0.017
12140	0.016	10:11:38 AM	0.016
12145	0.016	10:11:43 AM	0.016
12150	0.015	10:11:48 AM	0.016
12155	0.015	10:11:53 AM	0.016
12160	0.015	10:11:58 AM	0.016
12165	0.015	10:12:03 AM	0.016
12170	0.016	10:12:08 AM	0.016
12175	0.017	10:12:13 AM	0.016
12180	0.015	10:12:18 AM	0.016
12185	0.016	10:12:23 AM	0.016
12190	0.015	10:12:28 AM	0.016
12195	0.016	10:12:33 AM	0.016
12200	0.015	10:12:38 AM	0.016
12205	0.015	10:12:43 AM	0.016
12210	0.016	10:12:48 AM	0.016
12215	0.016	10:12:53 AM	0.016
12220	0.016	10:12:58 AM	0.016
12225	0.015	10:13:03 AM	0.016
12230	0.016	10:13:08 AM	0.016
12235	0.015	10:13:13 AM	0.016
12240	0.015	10:13:18 AM	0.016
12245	0.014	10:13:23 AM	0.016
12250	0.017	10:13:28 AM	0.016
12255	0.015	10:13:33 AM	0.016
12260	0.015	10:13:38 AM	0.016
12265	0.015	10:13:43 AM	0.016
12270	0.015	10:13:48 AM	0.016
12275	0.015	10:13:53 AM	0.016
12280	0.015	10:13:58 AM	0.016
12285	0.016	10:14:03 AM	0.016
12290	0.016	10:14:08 AM	0.016
12295	0.015	10:14:13 AM	0.016
12300	0.016	10:14:18 AM	0.016
12305	0.021	10:14:23 AM	0.016
12310	0.015	10:14:28 AM	0.016
12315	0.016	10:14:33 AM	0.016
12320	0.015	10:14:38 AM	0.016
12325	0.016	10:14:43 AM	0.016
12330	0.015	10:14:48 AM	0.016
12335	0.015	10:14:53 AM	0.016
12340	0.015	10:14:58 AM	0.016
12345	0.015	10:15:03 AM	0.016
12350	0.016	10:15:08 AM	0.016
12355	0.016	10:15:13 AM	0.016
12360	0.017	10:15:18 AM	0.016
12365	0.016	10:15:23 AM	0.016
12370	0.016	10:15:28 AM	0.016
12375	0.017	10:15:33 AM	0.016
12380	0.016	10:15:38 AM	0.016
12385	0.017	10:15:43 AM	0.016
12390	0.017	10:15:48 AM	0.016
12395	0.016	10:15:53 AM	0.016
12400	0.015	10:15:58 AM	0.016
12405	0.015	10:16:03 AM	0.016
12410	0.015	10:16:08 AM	0.016
12415	0.016	10:16:13 AM	0.016
12420	0.015	10:16:18 AM	0.016
12425	0.015	10:16:23 AM	0.016
12430	0.015	10:16:28 AM	0.016

12435	0.016	10:16:33 AM	0.016
12440	0.016	10:16:38 AM	0.016
12445	0.016	10:16:43 AM	0.016
12450	0.017	10:16:48 AM	0.016
12455	0.016	10:16:53 AM	0.016
12460	0.015	10:16:58 AM	0.016
12465	0.015	10:17:03 AM	0.016
12470	0.015	10:17:08 AM	0.016
12475	0.017	10:17:13 AM	0.016
12480	0.015	10:17:18 AM	0.016
12485	0.015	10:17:23 AM	0.016
12490	0.017	10:17:28 AM	0.016
12495	0.016	10:17:33 AM	0.016
12500	0.016	10:17:38 AM	0.016
12505	0.016	10:17:43 AM	0.016
12510	0.018	10:17:48 AM	0.016
12515	0.016	10:17:53 AM	0.016
12520	0.016	10:17:58 AM	0.016
12525	0.015	10:18:03 AM	0.016
12530	0.015	10:18:08 AM	0.016
12535	0.016	10:18:13 AM	0.016
12540	0.016	10:18:18 AM	0.016
12545	0.016	10:18:23 AM	0.016
12550	0.016	10:18:28 AM	0.016
12555	0.015	10:18:33 AM	0.016
12560	0.016	10:18:38 AM	0.016
12565	0.015	10:18:43 AM	0.016
12570	0.016	10:18:48 AM	0.016
12575	0.016	10:18:53 AM	0.016
12580	0.016	10:18:58 AM	0.016
12585	0.016	10:19:03 AM	0.016
12590	0.016	10:19:08 AM	0.016
12595	0.015	10:19:13 AM	0.016
12600	0.015	10:19:18 AM	0.016
12605	0.016	10:19:23 AM	0.016
12610	0.015	10:19:28 AM	0.016
12615	0.016	10:19:33 AM	0.016
12620	0.016	10:19:38 AM	0.016
12625	0.017	10:19:43 AM	0.016
12630	0.016	10:19:48 AM	0.016
12635	0.016	10:19:53 AM	0.016
12640	0.015	10:19:58 AM	0.016
12645	0.015	10:20:03 AM	0.016
12650	0.016	10:20:08 AM	0.016
12655	0.016	10:20:13 AM	0.016
12660	0.017	10:20:18 AM	0.016
12665	0.016	10:20:23 AM	0.016
12670	0.016	10:20:28 AM	0.016
12675	0.016	10:20:33 AM	0.016
12680	0.015	10:20:38 AM	0.016
12685	0.016	10:20:43 AM	0.016
12690	0.019	10:20:48 AM	0.016
12695	0.017	10:20:53 AM	0.016
12700	0.016	10:20:58 AM	0.016
12705	0.017	10:21:03 AM	0.016
12710	0.016	10:21:08 AM	0.016
12715	0.016	10:21:13 AM	0.016
12720	0.017	10:21:18 AM	0.016
12725	0.016	10:21:23 AM	0.016
12730	0.016	10:21:28 AM	0.016
12735	0.019	10:21:33 AM	0.016
12740	0.016	10:21:38 AM	0.016
12745	0.016	10:21:43 AM	0.016
12750	0.017	10:21:48 AM	0.016
12755	0.017	10:21:53 AM	0.016
12760	0.015	10:21:58 AM	0.016
12765	0.016	10:22:03 AM	0.016
12770	0.016	10:22:08 AM	0.016
12775	0.016	10:22:13 AM	0.016
12780	0.017	10:22:18 AM	0.016
12785	0.016	10:22:23 AM	0.016
12790	0.016	10:22:28 AM	0.016
12795	0.018	10:22:33 AM	0.016
12800	0.017	10:22:38 AM	0.016
12805	0.017	10:22:43 AM	0.016
12810	0.018	10:22:48 AM	0.016
12815	0.016	10:22:53 AM	0.016
12820	0.017	10:22:58 AM	0.016
12825	0.017	10:23:03 AM	0.016
12830	0.016	10:23:08 AM	0.016
12835	0.016	10:23:13 AM	0.016
12840	0.016	10:23:18 AM	0.016
12845	0.016	10:23:23 AM	0.016
12850	0.017	10:23:28 AM	0.016
12855	0.017	10:23:33 AM	0.016
12860	0.019	10:23:38 AM	0.016
12865	0.018	10:23:43 AM	0.016
12870	0.018	10:23:48 AM	0.016
12875	0.019	10:23:53 AM	0.016
12880	0.018	10:23:58 AM	0.016
12885	0.017	10:24:03 AM	0.016
12890	0.018	10:24:08 AM	0.016
12895	0.018	10:24:13 AM	0.016
12900	0.018	10:24:18 AM	0.016
12905	0.018	10:24:23 AM	0.016
12910	0.017	10:24:28 AM	0.016
12915	0.018	10:24:33 AM	0.016
12920	0.018	10:24:38 AM	0.016
12925	0.018	10:24:43 AM	0.016
12930	0.019	10:24:48 AM	0.016
12935	0.018	10:24:53 AM	0.016
12940	0.019	10:24:58 AM	0.016
12945	0.018	10:25:03 AM	0.016
12950	0.017	10:25:08 AM	0.016
12955	0.019	10:25:13 AM	0.016
12960	0.018	10:25:18 AM	0.016
12965	0.018	10:25:23 AM	0.016
12970	0.017	10:25:28 AM	0.016
12975	0.017	10:25:33 AM	0.016

12980	0.017	10:25:38 AM	0.016
12985	0.017	10:25:43 AM	0.016
12990	0.017	10:25:48 AM	0.016
12995	0.017	10:25:53 AM	0.016
13000	0.019	10:25:58 AM	0.016
13005	0.017	10:26:03 AM	0.016
13010	0.017	10:26:08 AM	0.016
13015	0.019	10:26:13 AM	0.016
13020	0.019	10:26:18 AM	0.016
13025	0.017	10:26:23 AM	0.016
13030	0.019	10:26:28 AM	0.016
13035	0.019	10:26:33 AM	0.016
13040	0.018	10:26:38 AM	0.016
13045	0.019	10:26:43 AM	0.016
13050	0.018	10:26:48 AM	0.016
13055	0.019	10:26:53 AM	0.016
13060	0.018	10:26:58 AM	0.016
13065	0.019	10:27:03 AM	0.016
13070	0.02	10:27:08 AM	0.016
13075	0.019	10:27:13 AM	0.016
13080	0.019	10:27:18 AM	0.016
13085	0.019	10:27:23 AM	0.016
13090	0.018	10:27:28 AM	0.016
13095	0.019	10:27:33 AM	0.016
13100	0.02	10:27:38 AM	0.016
13105	0.018	10:27:43 AM	0.016
13110	0.017	10:27:48 AM	0.016
13115	0.017	10:27:53 AM	0.016
13120	0.018	10:27:58 AM	0.016
13125	0.017	10:28:03 AM	0.016
13130	0.018	10:28:08 AM	0.016
13135	0.017	10:28:13 AM	0.016
13140	0.018	10:28:18 AM	0.016
13145	0.019	10:28:23 AM	0.016
13150	0.019	10:28:28 AM	0.016
13155	0.018	10:28:33 AM	0.016
13160	0.018	10:28:38 AM	0.016
13165	0.019	10:28:43 AM	0.016
13170	0.019	10:28:48 AM	0.016
13175	0.019	10:28:53 AM	0.016
13180	0.018	10:28:58 AM	0.016
13185	0.019	10:29:03 AM	0.016
13190	0.021	10:29:08 AM	0.016
13195	0.018	10:29:13 AM	0.016
13200	0.019	10:29:18 AM	0.016
13205	0.019	10:29:23 AM	0.016
13210	0.019	10:29:28 AM	0.016
13215	0.021	10:29:33 AM	0.016
13220	0.019	10:29:38 AM	0.016
13225	0.019	10:29:43 AM	0.016
13230	0.02	10:29:48 AM	0.016
13235	0.02	10:29:53 AM	0.016
13240	0.02	10:29:58 AM	0.017
13245	0.019	10:30:03 AM	0.017
13250	0.018	10:30:08 AM	0.017
13255	0.02	10:30:13 AM	0.017
13260	0.022	10:30:18 AM	0.017
13265	0.022	10:30:23 AM	0.017
13270	0.021	10:30:28 AM	0.017
13275	0.021	10:30:33 AM	0.017
13280	0.022	10:30:38 AM	0.017
13285	0.02	10:30:43 AM	0.017
13290	0.019	10:30:48 AM	0.017
13295	0.018	10:30:53 AM	0.017
13300	0.018	10:30:58 AM	0.017
13305	0.018	10:31:03 AM	0.017
13310	0.019	10:31:08 AM	0.017
13315	0.022	10:31:13 AM	0.017
13320	0.021	10:31:18 AM	0.017
13325	0.022	10:31:23 AM	0.017
13330	0.021	10:31:28 AM	0.017
13335	0.021	10:31:33 AM	0.017
13340	0.02	10:31:38 AM	0.017
13345	0.019	10:31:43 AM	0.017
13350	0.019	10:31:48 AM	0.017
13355	0.019	10:31:53 AM	0.017
13360	0.021	10:31:58 AM	0.017
13365	0.02	10:32:03 AM	0.017
13370	0.018	10:32:08 AM	0.017
13375	0.018	10:32:13 AM	0.017
13380	0.017	10:32:18 AM	0.017
13385	0.017	10:32:23 AM	0.017
13390	0.018	10:32:28 AM	0.017
13395	0.018	10:32:33 AM	0.017
13400	0.018	10:32:38 AM	0.017
13405	0.018	10:32:43 AM	0.017
13410	0.017	10:32:48 AM	0.017
13415	0.017	10:32:53 AM	0.017
13420	0.016	10:32:58 AM	0.017
13425	0.016	10:33:03 AM	0.017
13430	0.017	10:33:08 AM	0.017
13435	0.016	10:33:13 AM	0.017
13440	0.016	10:33:18 AM	0.017
13445	0.016	10:33:23 AM	0.017
13450	0.018	10:33:28 AM	0.017
13455	0.016	10:33:33 AM	0.017
13460	0.016	10:33:38 AM	0.017
13465	0.016	10:33:43 AM	0.017
13470	0.016	10:33:48 AM	0.017
13475	0.016	10:33:53 AM	0.017
13480	0.016	10:33:58 AM	0.017
13485	0.017	10:34:03 AM	0.017
13490	0.016	10:34:08 AM	0.017
13495	0.017	10:34:13 AM	0.017
13500	0.018	10:34:18 AM	0.017
13505	0.018	10:34:23 AM	0.017
13510	0.016	10:34:28 AM	0.017
13515	0.018	10:34:33 AM	0.017
13520	0.016	10:34:38 AM	0.017

13525	0.016	10:34:43 AM	0.017
13530	0.02	10:34:48 AM	0.017
13535	0.017	10:34:53 AM	0.017
13540	0.016	10:34:58 AM	0.017
13545	0.016	10:35:03 AM	0.017
13550	0.018	10:35:08 AM	0.017
13555	0.016	10:35:13 AM	0.017
13560	0.016	10:35:18 AM	0.017
13565	0.016	10:35:23 AM	0.017
13570	0.016	10:35:28 AM	0.017
13575	0.017	10:35:33 AM	0.017
13580	0.018	10:35:38 AM	0.017
13585	0.017	10:35:43 AM	0.017
13590	0.018	10:35:48 AM	0.017
13595	0.016	10:35:53 AM	0.017
13600	0.017	10:35:58 AM	0.017
13605	0.018	10:36:03 AM	0.017
13610	0.016	10:36:08 AM	0.017
13615	0.017	10:36:13 AM	0.017
13620	0.017	10:36:18 AM	0.017
13625	0.017	10:36:23 AM	0.017
13630	0.017	10:36:28 AM	0.017
13635	0.017	10:36:33 AM	0.017
13640	0.017	10:36:38 AM	0.017
13645	0.017	10:36:43 AM	0.017
13650	0.017	10:36:48 AM	0.017
13655	0.016	10:36:53 AM	0.017
13660	0.018	10:36:58 AM	0.017
13665	0.017	10:37:03 AM	0.017
13670	0.016	10:37:08 AM	0.017
13675	0.017	10:37:13 AM	0.017
13680	0.018	10:37:18 AM	0.017
13685	0.018	10:37:23 AM	0.017
13690	0.018	10:37:28 AM	0.017
13695	0.016	10:37:33 AM	0.017
13700	0.018	10:37:38 AM	0.017
13705	0.018	10:37:43 AM	0.017
13710	0.017	10:37:48 AM	0.017
13715	0.017	10:37:53 AM	0.017
13720	0.017	10:37:58 AM	0.017
13725	0.017	10:38:03 AM	0.017
13730	0.017	10:38:08 AM	0.017
13735	0.017	10:38:13 AM	0.017
13740	0.017	10:38:18 AM	0.017
13745	0.017	10:38:23 AM	0.017
13750	0.017	10:38:28 AM	0.017
13755	0.017	10:38:33 AM	0.017
13760	0.017	10:38:38 AM	0.017
13765	0.017	10:38:43 AM	0.017
13770	0.018	10:38:48 AM	0.017
13775	0.019	10:38:53 AM	0.017
13780	0.019	10:38:58 AM	0.017
13785	0.019	10:39:03 AM	0.017
13790	0.02	10:39:08 AM	0.017
13795	0.019	10:39:13 AM	0.017
13800	0.018	10:39:18 AM	0.017
13805	0.019	10:39:23 AM	0.017
13810	0.018	10:39:28 AM	0.017
13815	0.017	10:39:33 AM	0.017
13820	0.016	10:39:38 AM	0.017
13825	0.017	10:39:43 AM	0.017
13830	0.017	10:39:48 AM	0.017
13835	0.018	10:39:53 AM	0.017
13840	0.018	10:39:58 AM	0.017
13845	0.018	10:40:03 AM	0.017
13850	0.017	10:40:08 AM	0.017
13855	0.016	10:40:13 AM	0.017
13860	0.018	10:40:18 AM	0.017
13865	0.019	10:40:23 AM	0.017
13870	0.018	10:40:28 AM	0.017
13875	0.018	10:40:33 AM	0.017
13880	0.018	10:40:38 AM	0.017
13885	0.017	10:40:43 AM	0.017
13890	0.018	10:40:48 AM	0.017
13895	0.017	10:40:53 AM	0.017
13900	0.019	10:40:58 AM	0.017
13905	0.02	10:41:03 AM	0.017
13910	0.021	10:41:08 AM	0.017
13915	0.021	10:41:13 AM	0.017
13920	0.024	10:41:18 AM	0.018
13925	0.024	10:41:23 AM	0.018
13930	0.023	10:41:28 AM	0.018
13935	0.024	10:41:33 AM	0.018
13940	0.026	10:41:38 AM	0.018
13945	0.028	10:41:43 AM	0.018
13950	0.028	10:41:48 AM	0.018
13955	0.027	10:41:53 AM	0.018
13960	0.027	10:41:58 AM	0.018
13965	0.026	10:42:03 AM	0.018
13970	0.026	10:42:08 AM	0.018
13975	0.025	10:42:13 AM	0.018
13980	0.026	10:42:18 AM	0.018
13985	0.025	10:42:23 AM	0.018
13990	0.025	10:42:28 AM	0.018
13995	0.024	10:42:33 AM	0.018
14000	0.024	10:42:38 AM	0.018
14005	0.022	10:42:43 AM	0.018
14010	0.022	10:42:48 AM	0.018
14015	0.022	10:42:53 AM	0.018
14020	0.024	10:42:58 AM	0.018
14025	0.024	10:43:03 AM	0.018
14030	0.022	10:43:08 AM	0.018
14035	0.023	10:43:13 AM	0.018
14040	0.023	10:43:18 AM	0.018
14045	0.024	10:43:23 AM	0.018
14050	0.025	10:43:28 AM	0.018
14055	0.023	10:43:33 AM	0.018
14060	0.022	10:43:38 AM	0.018
14065	0.02	10:43:43 AM	0.018

14070	0.021	10:43:48 AM	0.018
14075	0.02	10:43:53 AM	0.018
14080	0.02	10:43:58 AM	0.018
14085	0.019	10:44:03 AM	0.018
14090	0.018	10:44:08 AM	0.018
14095	0.018	10:44:13 AM	0.018
14100	0.019	10:44:18 AM	0.018
14105	0.019	10:44:23 AM	0.018
14110	0.021	10:44:28 AM	0.018
14115	0.022	10:44:33 AM	0.018
14120	0.022	10:44:38 AM	0.018
14125	0.021	10:44:43 AM	0.019
14130	0.022	10:44:48 AM	0.019
14135	0.021	10:44:53 AM	0.019
14140	0.021	10:44:58 AM	0.019
14145	0.02	10:45:03 AM	0.019
14150	0.019	10:45:08 AM	0.019
14155	0.018	10:45:13 AM	0.019
14160	0.017	10:45:18 AM	0.019
14165	0.017	10:45:23 AM	0.019
14170	0.017	10:45:28 AM	0.019
14175	0.016	10:45:33 AM	0.019
14180	0.016	10:45:38 AM	0.019
14185	0.016	10:45:43 AM	0.019
14190	0.017	10:45:48 AM	0.019
14195	0.017	10:45:53 AM	0.019
14200	0.017	10:45:58 AM	0.019
14205	0.018	10:46:03 AM	0.019
14210	0.017	10:46:08 AM	0.019
14215	0.018	10:46:13 AM	0.019
14220	0.019	10:46:18 AM	0.019
14225	0.018	10:46:23 AM	0.019
14230	0.019	10:46:28 AM	0.019
14235	0.019	10:46:33 AM	0.019
14240	0.019	10:46:38 AM	0.019
14245	0.019	10:46:43 AM	0.019
14250	0.02	10:46:48 AM	0.019
14255	0.019	10:46:53 AM	0.019
14260	0.02	10:46:58 AM	0.019
14265	0.019	10:47:03 AM	0.019
14270	0.018	10:47:08 AM	0.019
14275	0.018	10:47:13 AM	0.019
14280	0.017	10:47:18 AM	0.019
14285	0.016	10:47:23 AM	0.019
14290	0.018	10:47:28 AM	0.019
14295	0.017	10:47:33 AM	0.019
14300	0.016	10:47:38 AM	0.019
14305	0.017	10:47:43 AM	0.019
14310	0.017	10:47:48 AM	0.019
14315	0.018	10:47:53 AM	0.019
14320	0.018	10:47:58 AM	0.019
14325	0.018	10:48:03 AM	0.019
14330	0.017	10:48:08 AM	0.019
14335	0.018	10:48:13 AM	0.019
14340	0.017	10:48:18 AM	0.019
14345	0.018	10:48:23 AM	0.019
14350	0.017	10:48:28 AM	0.019
14355	0.018	10:48:33 AM	0.019
14360	0.018	10:48:38 AM	0.019
14365	0.019	10:48:43 AM	0.019
14370	0.019	10:48:48 AM	0.019
14375	0.019	10:48:53 AM	0.019
14380	0.02	10:48:58 AM	0.019
14385	0.018	10:49:03 AM	0.019
14390	0.018	10:49:08 AM	0.019
14395	0.017	10:49:13 AM	0.019
14400	0.018	10:49:18 AM	0.019
14405	0.019	10:49:23 AM	0.019
14410	0.02	10:49:28 AM	0.019
14415	0.018	10:49:33 AM	0.019
14420	0.018	10:49:38 AM	0.019
14425	0.02	10:49:43 AM	0.019
14430	0.017	10:49:48 AM	0.019
14435	0.017	10:49:53 AM	0.019
14440	0.017	10:49:58 AM	0.019
14445	0.019	10:50:03 AM	0.019
14450	0.017	10:50:08 AM	0.019
14455	0.017	10:50:13 AM	0.019
14460	0.017	10:50:18 AM	0.019
14465	0.016	10:50:23 AM	0.019
14470	0.017	10:50:28 AM	0.019
14475	0.018	10:50:33 AM	0.019
14480	0.017	10:50:38 AM	0.019
14485	0.018	10:50:43 AM	0.019
14490	0.017	10:50:48 AM	0.019
14495	0.018	10:50:53 AM	0.019
14500	0.019	10:50:58 AM	0.019
14505	0.017	10:51:03 AM	0.019
14510	0.017	10:51:08 AM	0.019
14515	0.018	10:51:13 AM	0.019
14520	0.017	10:51:18 AM	0.019
14525	0.017	10:51:23 AM	0.019
14530	0.017	10:51:28 AM	0.019
14535	0.017	10:51:33 AM	0.019
14540	0.017	10:51:38 AM	0.019
14545	0.017	10:51:43 AM	0.019
14550	0.017	10:51:48 AM	0.019
14555	0.018	10:51:53 AM	0.019
14560	0.018	10:51:58 AM	0.019
14565	0.017	10:52:03 AM	0.019
14570	0.019	10:52:08 AM	0.019
14575	0.018	10:52:13 AM	0.019
14580	0.018	10:52:18 AM	0.019
14585	0.018	10:52:23 AM	0.019
14590	0.017	10:52:28 AM	0.019
14595	0.018	10:52:33 AM	0.019
14600	0.019	10:52:38 AM	0.019
14605	0.017	10:52:43 AM	0.019
14610	0.017	10:52:48 AM	0.019

14615	0.019	10:52:53 AM	0.019
14620	0.019	10:52:58 AM	0.019
14625	0.019	10:53:03 AM	0.019
14630	0.018	10:53:08 AM	0.019
14635	0.017	10:53:13 AM	0.019
14640	0.017	10:53:18 AM	0.019
14645	0.018	10:53:23 AM	0.019
14650	0.018	10:53:28 AM	0.019
14655	0.018	10:53:33 AM	0.019
14660	0.016	10:53:38 AM	0.019
14665	0.017	10:53:43 AM	0.019
14670	0.017	10:53:48 AM	0.019
14675	0.02	10:53:53 AM	0.019
14680	0.024	10:53:58 AM	0.019
14685	0.027	10:54:03 AM	0.019
14690	0.027	10:54:08 AM	0.019
14695	0.026	10:54:13 AM	0.019
14700	0.025	10:54:18 AM	0.019
14705	0.025	10:54:23 AM	0.019
14710	0.027	10:54:28 AM	0.019
14715	0.025	10:54:33 AM	0.019
14720	0.026	10:54:38 AM	0.019
14725	0.025	10:54:43 AM	0.019
14730	0.023	10:54:48 AM	0.019
14735	0.023	10:54:53 AM	0.019
14740	0.022	10:54:58 AM	0.019
14745	0.022	10:55:03 AM	0.019
14750	0.023	10:55:08 AM	0.019
14755	0.022	10:55:13 AM	0.019
14760	0.021	10:55:18 AM	0.019
14765	0.021	10:55:23 AM	0.019
14770	0.021	10:55:28 AM	0.019
14775	0.021	10:55:33 AM	0.019
14780	0.021	10:55:38 AM	0.019
14785	0.022	10:55:43 AM	0.019
14790	0.023	10:55:48 AM	0.019
14795	0.023	10:55:53 AM	0.019
14800	0.024	10:55:58 AM	0.019
14805	0.023	10:56:03 AM	0.019
14810	0.022	10:56:08 AM	0.019
14815	0.022	10:56:13 AM	0.019
14820	0.021	10:56:18 AM	0.019
14825	0.021	10:56:23 AM	0.019
14830	0.021	10:56:28 AM	0.019
14835	0.021	10:56:33 AM	0.019
14840	0.019	10:56:38 AM	0.019
14845	0.02	10:56:43 AM	0.019
14850	0.017	10:56:48 AM	0.019
14855	0.017	10:56:53 AM	0.019
14860	0.017	10:56:58 AM	0.019
14865	0.017	10:57:03 AM	0.019
14870	0.017	10:57:08 AM	0.019
14875	0.017	10:57:13 AM	0.019
14880	0.017	10:57:18 AM	0.019
14885	0.018	10:57:23 AM	0.019
14890	0.017	10:57:28 AM	0.019
14895	0.018	10:57:33 AM	0.019
14900	0.018	10:57:38 AM	0.019
14905	0.017	10:57:43 AM	0.019
14910	0.017	10:57:48 AM	0.019
14915	0.017	10:57:53 AM	0.019
14920	0.017	10:57:58 AM	0.019
14925	0.017	10:58:03 AM	0.019
14930	0.017	10:58:08 AM	0.019
14935	0.017	10:58:13 AM	0.019
14940	0.017	10:58:18 AM	0.019
14945	0.018	10:58:23 AM	0.019
14950	0.017	10:58:28 AM	0.019
14955	0.018	10:58:33 AM	0.019
14960	0.019	10:58:38 AM	0.019
14965	0.019	10:58:43 AM	0.019
14970	0.019	10:58:48 AM	0.019
14975	0.017	10:58:53 AM	0.019
14980	0.018	10:58:58 AM	0.019
14985	0.017	10:59:03 AM	0.019
14990	0.017	10:59:08 AM	0.019
14995	0.017	10:59:13 AM	0.019
15000	0.018	10:59:18 AM	0.019
15005	0.018	10:59:23 AM	0.019
15010	0.018	10:59:28 AM	0.019
15015	0.017	10:59:33 AM	0.019
15020	0.017	10:59:38 AM	0.019
15025	0.017	10:59:43 AM	0.019
15030	0.017	10:59:48 AM	0.019
15035	0.017	10:59:53 AM	0.019
15040	0.017	10:59:58 AM	0.019
15045	0.017	11:00:03 AM	0.019
15050	0.018	11:00:08 AM	0.019
15055	0.017	11:00:13 AM	0.019
15060	0.016	11:00:18 AM	0.019
15065	0.016	11:00:23 AM	0.019
15070	0.016	11:00:28 AM	0.019
15075	0.016	11:00:33 AM	0.019
15080	0.017	11:00:38 AM	0.019
15085	0.016	11:00:43 AM	0.019
15090	0.016	11:00:48 AM	0.019
15095	0.017	11:00:53 AM	0.019
15100	0.016	11:00:58 AM	0.019
15105	0.016	11:01:03 AM	0.019
15110	0.016	11:01:08 AM	0.019
15115	0.017	11:01:13 AM	0.019
15120	0.016	11:01:18 AM	0.019
15125	0.017	11:01:23 AM	0.019
15130	0.016	11:01:28 AM	0.019
15135	0.017	11:01:33 AM	0.019
15140	0.018	11:01:38 AM	0.019
15145	0.018	11:01:43 AM	0.019
15150	0.018	11:01:48 AM	0.019
15155	0.017	11:01:53 AM	0.019

15160	0.017	11:01:58 AM	0.019
15165	0.018	11:02:03 AM	0.019
15170	0.017	11:02:08 AM	0.019
15175	0.018	11:02:13 AM	0.019
15180	0.017	11:02:18 AM	0.019
15185	0.017	11:02:23 AM	0.019
15190	0.017	11:02:28 AM	0.019
15195	0.017	11:02:33 AM	0.019
15200	0.019	11:02:38 AM	0.019
15205	0.017	11:02:43 AM	0.019
15210	0.017	11:02:48 AM	0.019
15215	0.016	11:02:53 AM	0.019
15220	0.016	11:02:58 AM	0.019
15225	0.017	11:03:03 AM	0.019
15230	0.017	11:03:08 AM	0.019
15235	0.017	11:03:13 AM	0.019
15240	0.016	11:03:18 AM	0.019
15245	0.016	11:03:23 AM	0.019
15250	0.015	11:03:28 AM	0.019
15255	0.016	11:03:33 AM	0.019
15260	0.016	11:03:38 AM	0.019
15265	0.016	11:03:43 AM	0.019
15270	0.016	11:03:48 AM	0.019
15275	0.016	11:03:53 AM	0.019
15280	0.016	11:03:58 AM	0.019
15285	0.016	11:04:03 AM	0.019
15290	0.017	11:04:08 AM	0.019
15295	0.018	11:04:13 AM	0.019
15300	0.017	11:04:18 AM	0.019
15305	0.017	11:04:23 AM	0.019
15310	0.016	11:04:28 AM	0.019
15315	0.018	11:04:33 AM	0.019
15320	0.017	11:04:38 AM	0.019
15325	0.017	11:04:43 AM	0.019
15330	0.017	11:04:48 AM	0.019
15335	0.016	11:04:53 AM	0.019
15340	0.017	11:04:58 AM	0.019
15345	0.017	11:05:03 AM	0.019
15350	0.017	11:05:08 AM	0.019
15355	0.017	11:05:13 AM	0.019
15360	0.017	11:05:18 AM	0.019
15365	0.018	11:05:23 AM	0.019
15370	0.016	11:05:28 AM	0.019
15375	0.015	11:05:33 AM	0.019
15380	0.016	11:05:38 AM	0.019
15385	0.015	11:05:43 AM	0.019
15390	0.017	11:05:48 AM	0.019
15395	0.016	11:05:53 AM	0.019
15400	0.017	11:05:58 AM	0.019
15405	0.016	11:06:03 AM	0.019
15410	0.016	11:06:08 AM	0.019
15415	0.017	11:06:13 AM	0.019
15420	0.016	11:06:18 AM	0.019
15425	0.017	11:06:23 AM	0.019
15430	0.017	11:06:28 AM	0.019
15435	0.016	11:06:33 AM	0.019
15440	0.017	11:06:38 AM	0.019
15445	0.017	11:06:43 AM	0.019
15450	0.017	11:06:48 AM	0.019
15455	0.016	11:06:53 AM	0.018
15460	0.017	11:06:58 AM	0.018
15465	0.016	11:07:03 AM	0.018
15470	0.017	11:07:08 AM	0.018
15475	0.017	11:07:13 AM	0.018
15480	0.018	11:07:18 AM	0.018
15485	0.019	11:07:23 AM	0.018
15490	0.02	11:07:28 AM	0.018
15495	0.019	11:07:33 AM	0.018
15500	0.018	11:07:38 AM	0.018
15505	0.017	11:07:43 AM	0.018
15510	0.017	11:07:48 AM	0.018
15515	0.018	11:07:53 AM	0.018
15520	0.016	11:07:58 AM	0.018
15525	0.016	11:08:03 AM	0.018
15530	0.016	11:08:08 AM	0.018
15535	0.019	11:08:13 AM	0.018
15540	0.018	11:08:18 AM	0.018
15545	0.02	11:08:23 AM	0.018
15550	0.018	11:08:28 AM	0.018
15555	0.016	11:08:33 AM	0.018
15560	0.018	11:08:38 AM	0.018
15565	0.017	11:08:43 AM	0.018
15570	0.017	11:08:48 AM	0.018
15575	0.017	11:08:53 AM	0.018
15580	0.017	11:08:58 AM	0.018
15585	0.017	11:09:03 AM	0.018
15590	0.019	11:09:08 AM	0.018
15595	0.02	11:09:13 AM	0.018
15600	0.02	11:09:18 AM	0.018
15605	0.019	11:09:23 AM	0.018
15610	0.018	11:09:28 AM	0.018
15615	0.021	11:09:33 AM	0.018
15620	0.018	11:09:38 AM	0.018
15625	0.017	11:09:43 AM	0.018
15630	0.018	11:09:48 AM	0.018
15635	0.017	11:09:53 AM	0.018
15640	0.016	11:09:58 AM	0.018
15645	0.017	11:10:03 AM	0.018
15650	0.017	11:10:08 AM	0.018
15655	0.016	11:10:13 AM	0.018
15660	0.017	11:10:18 AM	0.018
15665	0.017	11:10:23 AM	0.018
15670	0.016	11:10:28 AM	0.018
15675	0.017	11:10:33 AM	0.018
15680	0.018	11:10:38 AM	0.018
15685	0.017	11:10:43 AM	0.018
15690	0.017	11:10:48 AM	0.018
15695	0.017	11:10:53 AM	0.018
15700	0.017	11:10:58 AM	0.018

15705	0.017	11:11:03 AM	0.018
15710	0.016	11:11:08 AM	0.018
15715	0.017	11:11:13 AM	0.018
15720	0.017	11:11:18 AM	0.018
15725	0.019	11:11:23 AM	0.018
15730	0.018	11:11:28 AM	0.018
15735	0.018	11:11:33 AM	0.018
15740	0.019	11:11:38 AM	0.018
15745	0.018	11:11:43 AM	0.018
15750	0.018	11:11:48 AM	0.018
15755	0.018	11:11:53 AM	0.018
15760	0.019	11:11:58 AM	0.018
15765	0.02	11:12:03 AM	0.018
15770	0.018	11:12:08 AM	0.018
15775	0.017	11:12:13 AM	0.018
15780	0.017	11:12:18 AM	0.018
15785	0.017	11:12:23 AM	0.018
15790	0.018	11:12:28 AM	0.018
15795	0.017	11:12:33 AM	0.018
15800	0.018	11:12:38 AM	0.018
15805	0.018	11:12:43 AM	0.018
15810	0.018	11:12:48 AM	0.018
15815	0.018	11:12:53 AM	0.018
15820	0.017	11:12:58 AM	0.018
15825	0.016	11:13:03 AM	0.018
15830	0.016	11:13:08 AM	0.018
15835	0.016	11:13:13 AM	0.018
15840	0.014	11:13:18 AM	0.018
15845	0.015	11:13:23 AM	0.018
15850	0.016	11:13:28 AM	0.018
15855	0.016	11:13:33 AM	0.018
15860	0.016	11:13:38 AM	0.018
15865	0.016	11:13:43 AM	0.018
15870	0.016	11:13:48 AM	0.018
15875	0.017	11:13:53 AM	0.018
15880	0.016	11:13:58 AM	0.018
15885	0.015	11:14:03 AM	0.018
15890	0.015	11:14:08 AM	0.018
15895	0.016	11:14:13 AM	0.018
15900	0.015	11:14:18 AM	0.018
15905	0.016	11:14:23 AM	0.018
15910	0.016	11:14:28 AM	0.018
15915	0.015	11:14:33 AM	0.018
15920	0.015	11:14:38 AM	0.018
15925	0.014	11:14:43 AM	0.018
15930	0.015	11:14:48 AM	0.018
15935	0.015	11:14:53 AM	0.018
15940	0.015	11:14:58 AM	0.018
15945	0.016	11:15:03 AM	0.018
15950	0.016	11:15:08 AM	0.018
15955	0.017	11:15:13 AM	0.018
15960	0.017	11:15:18 AM	0.018
15965	0.017	11:15:23 AM	0.018
15970	0.017	11:15:28 AM	0.018
15975	0.017	11:15:33 AM	0.018
15980	0.019	11:15:38 AM	0.018
15985	0.017	11:15:43 AM	0.018
15990	0.017	11:15:48 AM	0.018
15995	0.018	11:15:53 AM	0.018
16000	0.017	11:15:58 AM	0.018
16005	0.017	11:16:03 AM	0.018
16010	0.017	11:16:08 AM	0.018
16015	0.017	11:16:13 AM	0.018
16020	0.017	11:16:18 AM	0.018
16025	0.017	11:16:23 AM	0.018
16030	0.016	11:16:28 AM	0.018
16035	0.016	11:16:33 AM	0.018
16040	0.017	11:16:38 AM	0.018
16045	0.018	11:16:43 AM	0.018
16050	0.017	11:16:48 AM	0.018
16055	0.017	11:16:53 AM	0.018
16060	0.016	11:16:58 AM	0.018
16065	0.017	11:17:03 AM	0.018
16070	0.019	11:17:08 AM	0.018
16075	0.018	11:17:13 AM	0.018
16080	0.019	11:17:18 AM	0.018
16085	0.019	11:17:23 AM	0.018
16090	0.018	11:17:28 AM	0.018
16095	0.019	11:17:33 AM	0.018
16100	0.018	11:17:38 AM	0.018
16105	0.018	11:17:43 AM	0.018
16110	0.018	11:17:48 AM	0.018
16115	0.018	11:17:53 AM	0.018
16120	0.019	11:17:58 AM	0.018
16125	0.018	11:18:03 AM	0.018
16130	0.019	11:18:08 AM	0.018
16135	0.018	11:18:13 AM	0.018
16140	0.018	11:18:18 AM	0.018
16145	0.019	11:18:23 AM	0.018
16150	0.017	11:18:28 AM	0.018
16155	0.018	11:18:33 AM	0.018
16160	0.018	11:18:38 AM	0.018
16165	0.018	11:18:43 AM	0.018
16170	0.019	11:18:48 AM	0.018
16175	0.018	11:18:53 AM	0.018
16180	0.017	11:18:58 AM	0.018
16185	0.017	11:19:03 AM	0.018
16190	0.017	11:19:08 AM	0.018
16195	0.017	11:19:13 AM	0.018
16200	0.017	11:19:18 AM	0.018
16205	0.018	11:19:23 AM	0.018
16210	0.017	11:19:28 AM	0.017
16215	0.016	11:19:33 AM	0.017
16220	0.016	11:19:38 AM	0.017
16225	0.015	11:19:43 AM	0.017
16230	0.016	11:19:48 AM	0.017
16235	0.016	11:19:53 AM	0.017
16240	0.017	11:19:58 AM	0.017
16245	0.016	11:20:03 AM	0.017

16250	0.018	11:20:08 AM	0.017
16255	0.018	11:20:13 AM	0.017
16260	0.017	11:20:18 AM	0.017
16265	0.015	11:20:23 AM	0.017
16270	0.016	11:20:28 AM	0.017
16275	0.017	11:20:33 AM	0.017
16280	0.016	11:20:38 AM	0.017
16285	0.016	11:20:43 AM	0.017
16290	0.015	11:20:48 AM	0.017
16295	0.016	11:20:53 AM	0.017
16300	0.015	11:20:58 AM	0.017
16305	0.016	11:21:03 AM	0.017
16310	0.015	11:21:08 AM	0.017
16315	0.016	11:21:13 AM	0.017
16320	0.015	11:21:18 AM	0.017
16325	0.015	11:21:23 AM	0.017
16330	0.016	11:21:28 AM	0.017
16335	0.016	11:21:33 AM	0.017
16340	0.016	11:21:38 AM	0.017
16345	0.016	11:21:43 AM	0.017
16350	0.015	11:21:48 AM	0.017
16355	0.016	11:21:53 AM	0.017
16360	0.016	11:21:58 AM	0.017
16365	0.015	11:22:03 AM	0.017
16370	0.015	11:22:08 AM	0.017
16375	0.015	11:22:13 AM	0.017
16380	0.015	11:22:18 AM	0.017
16385	0.015	11:22:23 AM	0.017
16390	0.016	11:22:28 AM	0.017
16395	0.016	11:22:33 AM	0.017
16400	0.017	11:22:38 AM	0.017
16405	0.015	11:22:43 AM	0.017
16410	0.016	11:22:48 AM	0.017
16415	0.017	11:22:53 AM	0.017
16420	0.016	11:22:58 AM	0.017
16425	0.017	11:23:03 AM	0.017
16430	0.016	11:23:08 AM	0.017
16435	0.016	11:23:13 AM	0.017
16440	0.016	11:23:18 AM	0.017
16445	0.015	11:23:23 AM	0.017
16450	0.016	11:23:28 AM	0.017
16455	0.016	11:23:33 AM	0.017
16460	0.014	11:23:38 AM	0.017
16465	0.015	11:23:43 AM	0.017
16470	0.015	11:23:48 AM	0.017
16475	0.015	11:23:53 AM	0.017
16480	0.015	11:23:58 AM	0.017
16485	0.016	11:24:03 AM	0.017
16490	0.015	11:24:08 AM	0.017
16495	0.015	11:24:13 AM	0.017
16500	0.016	11:24:18 AM	0.017
16505	0.015	11:24:23 AM	0.017
16510	0.015	11:24:28 AM	0.017
16515	0.015	11:24:33 AM	0.017
16520	0.014	11:24:38 AM	0.017
16525	0.015	11:24:43 AM	0.017
16530	0.017	11:24:48 AM	0.017
16535	0.017	11:24:53 AM	0.017
16540	0.016	11:24:58 AM	0.017
16545	0.016	11:25:03 AM	0.017
16550	0.016	11:25:08 AM	0.017
16555	0.016	11:25:13 AM	0.017
16560	0.016	11:25:18 AM	0.017
16565	0.014	11:25:23 AM	0.017
16570	0.015	11:25:28 AM	0.017
16575	0.015	11:25:33 AM	0.017
16580	0.016	11:25:38 AM	0.017
16585	0.015	11:25:43 AM	0.017
16590	0.015	11:25:48 AM	0.017
16595	0.015	11:25:53 AM	0.017
16600	0.015	11:25:58 AM	0.017
16605	0.015	11:26:03 AM	0.017
16610	0.016	11:26:08 AM	0.017
16615	0.015	11:26:13 AM	0.017
16620	0.014	11:26:18 AM	0.017
16625	0.014	11:26:23 AM	0.017
16630	0.013	11:26:28 AM	0.017
16635	0.013	11:26:33 AM	0.017
16640	0.015	11:26:38 AM	0.017
16645	0.014	11:26:43 AM	0.017
16650	0.015	11:26:48 AM	0.017
16655	0.015	11:26:53 AM	0.017
16660	0.014	11:26:58 AM	0.017
16665	0.015	11:27:03 AM	0.017
16670	0.015	11:27:08 AM	0.017
16675	0.015	11:27:13 AM	0.017
16680	0.015	11:27:18 AM	0.017
16685	0.015	11:27:23 AM	0.017
16690	0.015	11:27:28 AM	0.017
16695	0.016	11:27:33 AM	0.017
16700	0.016	11:27:38 AM	0.017
16705	0.015	11:27:43 AM	0.017
16710	0.015	11:27:48 AM	0.017
16715	0.014	11:27:53 AM	0.017
16720	0.015	11:27:58 AM	0.017
16725	0.015	11:28:03 AM	0.017
16730	0.014	11:28:08 AM	0.017
16735	0.015	11:28:13 AM	0.017
16740	0.015	11:28:18 AM	0.017
16745	0.016	11:28:23 AM	0.017
16750	0.016	11:28:28 AM	0.017
16755	0.015	11:28:33 AM	0.017
16760	0.016	11:28:38 AM	0.017
16765	0.016	11:28:43 AM	0.017
16770	0.014	11:28:48 AM	0.017
16775	0.016	11:28:53 AM	0.017
16780	0.015	11:28:58 AM	0.016
16785	0.016	11:29:03 AM	0.016
16790	0.015	11:29:08 AM	0.016

16795	0.015	11:29:13 AM	0.016
16800	0.015	11:29:18 AM	0.016
16805	0.015	11:29:23 AM	0.016
16810	0.016	11:29:28 AM	0.016
16815	0.015	11:29:33 AM	0.016
16820	0.017	11:29:38 AM	0.016
16825	0.016	11:29:43 AM	0.016
16830	0.017	11:29:48 AM	0.016
16835	0.017	11:29:53 AM	0.016
16840	0.017	11:29:58 AM	0.016
16845	0.017	11:30:03 AM	0.016
16850	0.017	11:30:08 AM	0.016
16855	0.015	11:30:13 AM	0.016
16860	0.017	11:30:18 AM	0.016
16865	0.017	11:30:23 AM	0.016
16870	0.017	11:30:28 AM	0.016
16875	0.018	11:30:33 AM	0.016
16880	0.018	11:30:38 AM	0.016
16885	0.017	11:30:43 AM	0.016
16890	0.019	11:30:48 AM	0.016
16895	0.017	11:30:53 AM	0.016
16900	0.019	11:30:58 AM	0.016
16905	0.018	11:31:03 AM	0.017
16910	0.022	11:31:08 AM	0.017
16915	0.02	11:31:13 AM	0.017
16920	0.019	11:31:18 AM	0.017
16925	0.018	11:31:23 AM	0.017
16930	0.02	11:31:28 AM	0.017
16935	0.022	11:31:33 AM	0.017
16940	0.019	11:31:38 AM	0.017
16945	0.021	11:31:43 AM	0.017
16950	0.018	11:31:48 AM	0.017
16955	0.018	11:31:53 AM	0.017
16960	0.019	11:31:58 AM	0.017
16965	0.018	11:32:03 AM	0.017
16970	0.018	11:32:08 AM	0.017
16975	0.018	11:32:13 AM	0.017
16980	0.018	11:32:18 AM	0.017
16985	0.018	11:32:23 AM	0.017
16990	0.019	11:32:28 AM	0.017
16995	0.018	11:32:33 AM	0.017
17000	0.017	11:32:38 AM	0.017
17005	0.018	11:32:43 AM	0.017
17010	0.018	11:32:48 AM	0.017
17015	0.018	11:32:53 AM	0.017
17020	0.017	11:32:58 AM	0.017
17025	0.018	11:33:03 AM	0.017
17030	0.017	11:33:08 AM	0.017
17035	0.017	11:33:13 AM	0.017
17040	0.018	11:33:18 AM	0.017
17045	0.018	11:33:23 AM	0.017
17050	0.018	11:33:28 AM	0.017
17055	0.016	11:33:33 AM	0.017
17060	0.02	11:33:38 AM	0.017
17065	0.017	11:33:43 AM	0.017
17070	0.017	11:33:48 AM	0.017
17075	0.017	11:33:53 AM	0.017
17080	0.017	11:33:58 AM	0.017
17085	0.017	11:34:03 AM	0.017
17090	0.017	11:34:08 AM	0.017
17095	0.045	11:34:13 AM	0.017
17100	0.017	11:34:18 AM	0.017
17105	0.017	11:34:23 AM	0.017
17110	0.017	11:34:28 AM	0.017
17115	0.017	11:34:33 AM	0.017
17120	0.015	11:34:38 AM	0.017
17125	0.016	11:34:43 AM	0.017
17130	0.016	11:34:48 AM	0.017
17135	0.016	11:34:53 AM	0.017
17140	0.018	11:34:58 AM	0.017
17145	0.017	11:35:03 AM	0.017
17150	0.018	11:35:08 AM	0.017
17155	0.016	11:35:13 AM	0.017
17160	0.016	11:35:18 AM	0.017
17165	0.016	11:35:23 AM	0.017
17170	0.016	11:35:28 AM	0.017
17175	0.015	11:35:33 AM	0.017
17180	0.015	11:35:38 AM	0.017
17185	0.014	11:35:43 AM	0.017
17190	0.015	11:35:48 AM	0.017
17195	0.015	11:35:53 AM	0.017
17200	0.016	11:35:58 AM	0.017
17205	0.016	11:36:03 AM	0.017
17210	0.015	11:36:08 AM	0.017
17215	0.015	11:36:13 AM	0.017
17220	0.014	11:36:18 AM	0.017
17225	0.015	11:36:23 AM	0.017
17230	0.015	11:36:28 AM	0.017
17235	0.015	11:36:33 AM	0.017
17240	0.016	11:36:38 AM	0.017
17245	0.018	11:36:43 AM	0.017
17250	0.017	11:36:48 AM	0.017
17255	0.017	11:36:53 AM	0.017
17260	0.018	11:36:58 AM	0.017
17265	0.017	11:37:03 AM	0.017
17270	0.017	11:37:08 AM	0.017
17275	0.016	11:37:13 AM	0.017
17280	0.016	11:37:18 AM	0.016
17285	0.016	11:37:23 AM	0.016
17290	0.016	11:37:28 AM	0.016
17295	0.016	11:37:33 AM	0.016
17300	0.017	11:37:38 AM	0.016
17305	0.016	11:37:43 AM	0.016
17310	0.017	11:37:48 AM	0.016
17315	0.018	11:37:53 AM	0.016
17320	0.016	11:37:58 AM	0.016
17325	0.017	11:38:03 AM	0.016
17330	0.016	11:38:08 AM	0.016
17335	0.015	11:38:13 AM	0.016

17340	0.016	11:38:18 AM	0.016
17345	0.015	11:38:23 AM	0.016
17350	0.016	11:38:28 AM	0.016
17355	0.015	11:38:33 AM	0.016
17360	0.016	11:38:38 AM	0.016
17365	0.016	11:38:43 AM	0.016
17370	0.016	11:38:48 AM	0.016
17375	0.017	11:38:53 AM	0.016
17380	0.017	11:38:58 AM	0.016
17385	0.018	11:39:03 AM	0.017
17390	0.018	11:39:08 AM	0.017
17395	0.018	11:39:13 AM	0.017
17400	0.017	11:39:18 AM	0.017
17405	0.016	11:39:23 AM	0.017
17410	0.016	11:39:28 AM	0.017
17415	0.017	11:39:33 AM	0.017
17420	0.016	11:39:38 AM	0.017
17425	0.016	11:39:43 AM	0.017
17430	0.016	11:39:48 AM	0.017
17435	0.017	11:39:53 AM	0.017
17440	0.016	11:39:58 AM	0.017
17445	0.018	11:40:03 AM	0.017
17450	0.015	11:40:08 AM	0.017
17455	0.019	11:40:13 AM	0.017
17460	0.017	11:40:18 AM	0.017
17465	0.018	11:40:23 AM	0.017
17470	0.018	11:40:28 AM	0.017
17475	0.015	11:40:33 AM	0.017
17480	0.017	11:40:38 AM	0.017
17485	0.017	11:40:43 AM	0.017
17490	0.017	11:40:48 AM	0.017
17495	0.02	11:40:53 AM	0.017
17500	0.021	11:40:58 AM	0.017
17505	0.017	11:41:03 AM	0.017
17510	0.018	11:41:08 AM	0.017
17515	0.016	11:41:13 AM	0.017
17520	0.016	11:41:18 AM	0.017
17525	0.016	11:41:23 AM	0.017
17530	0.016	11:41:28 AM	0.017
17535	0.015	11:41:33 AM	0.017
17540	0.016	11:41:38 AM	0.017
17545	0.016	11:41:43 AM	0.017
17550	0.018	11:41:48 AM	0.017
17555	0.018	11:41:53 AM	0.017
17560	0.02	11:41:58 AM	0.017
17565	0.019	11:42:03 AM	0.017
17570	0.017	11:42:08 AM	0.017
17575	0.019	11:42:13 AM	0.017
17580	0.019	11:42:18 AM	0.017
17585	0.018	11:42:23 AM	0.017
17590	0.016	11:42:28 AM	0.017
17595	0.016	11:42:33 AM	0.017
17600	0.016	11:42:38 AM	0.017
17605	0.016	11:42:43 AM	0.017
17610	0.015	11:42:48 AM	0.017
17615	0.015	11:42:53 AM	0.016
17620	0.015	11:42:58 AM	0.016
17625	0.018	11:43:03 AM	0.016
17630	0.016	11:43:08 AM	0.016
17635	0.016	11:43:13 AM	0.016
17640	0.016	11:43:18 AM	0.016
17645	0.016	11:43:23 AM	0.016
17650	0.016	11:43:28 AM	0.016
17655	0.015	11:43:33 AM	0.016
17660	0.015	11:43:38 AM	0.016
17665	0.014	11:43:43 AM	0.016
17670	0.015	11:43:48 AM	0.016
17675	0.015	11:43:53 AM	0.016
17680	0.015	11:43:58 AM	0.016
17685	0.015	11:44:03 AM	0.016
17690	0.014	11:44:08 AM	0.016
17695	0.015	11:44:13 AM	0.016
17700	0.015	11:44:18 AM	0.016
17705	0.016	11:44:23 AM	0.016
17710	0.016	11:44:28 AM	0.016
17715	0.016	11:44:33 AM	0.016
17720	0.015	11:44:38 AM	0.016
17725	0.014	11:44:43 AM	0.016
17730	0.016	11:44:48 AM	0.016
17735	0.014	11:44:53 AM	0.016
17740	0.015	11:44:58 AM	0.016
17745	0.015	11:45:03 AM	0.016
17750	0.015	11:45:08 AM	0.016
17755	0.015	11:45:13 AM	0.016
17760	0.016	11:45:18 AM	0.016
17765	0.016	11:45:23 AM	0.016
17770	0.015	11:45:28 AM	0.016
17775	0.016	11:45:33 AM	0.016
17780	0.015	11:45:38 AM	0.016
17785	0.016	11:45:43 AM	0.016
17790	0.016	11:45:48 AM	0.016
17795	0.017	11:45:53 AM	0.016
17800	0.016	11:45:58 AM	0.016
17805	0.015	11:46:03 AM	0.016
17810	0.016	11:46:08 AM	0.016
17815	0.015	11:46:13 AM	0.016
17820	0.015	11:46:18 AM	0.016
17825	0.015	11:46:23 AM	0.016
17830	0.015	11:46:28 AM	0.016
17835	0.016	11:46:33 AM	0.016
17840	0.015	11:46:38 AM	0.016
17845	0.015	11:46:43 AM	0.016
17850	0.017	11:46:48 AM	0.016
17855	0.016	11:46:53 AM	0.016
17860	0.016	11:46:58 AM	0.016
17865	0.016	11:47:03 AM	0.016
17870	0.016	11:47:08 AM	0.016
17875	0.016	11:47:13 AM	0.016
17880	0.016	11:47:18 AM	0.016

17885	0.015	11:47:23 AM	0.016
17890	0.015	11:47:28 AM	0.016
17895	0.017	11:47:33 AM	0.016
17900	0.016	11:47:38 AM	0.016
17905	0.015	11:47:43 AM	0.016
17910	0.015	11:47:48 AM	0.016
17915	0.017	11:47:53 AM	0.016
17920	0.015	11:47:58 AM	0.016
17925	0.016	11:48:03 AM	0.016
17930	0.017	11:48:08 AM	0.016
17935	0.017	11:48:13 AM	0.016
17940	0.018	11:48:18 AM	0.016
17945	0.017	11:48:23 AM	0.016
17950	0.016	11:48:28 AM	0.016
17955	0.02	11:48:33 AM	0.016
17960	0.018	11:48:38 AM	0.016
17965	0.015	11:48:43 AM	0.016
17970	0.015	11:48:48 AM	0.016
17975	0.016	11:48:53 AM	0.016
17980	0.017	11:48:58 AM	0.016
17985	0.015	11:49:03 AM	0.016
17990	0.016	11:49:08 AM	0.016
17995	0.016	11:49:13 AM	0.016
18000	0.017	11:49:18 AM	0.016
18005	0.017	11:49:23 AM	0.016
18010	0.016	11:49:28 AM	0.016
18015	0.016	11:49:33 AM	0.016
18020	0.017	11:49:38 AM	0.016
18025	0.017	11:49:43 AM	0.016
18030	0.017	11:49:48 AM	0.016
18035	0.016	11:49:53 AM	0.016
18040	0.016	11:49:58 AM	0.016
18045	0.016	11:50:03 AM	0.016
18050	0.017	11:50:08 AM	0.016
18055	0.017	11:50:13 AM	0.016
18060	0.017	11:50:18 AM	0.016
18065	0.018	11:50:23 AM	0.016
18070	0.018	11:50:28 AM	0.016
18075	0.017	11:50:33 AM	0.016
18080	0.018	11:50:38 AM	0.016
18085	0.017	11:50:43 AM	0.016
18090	0.018	11:50:48 AM	0.016
18095	0.02	11:50:53 AM	0.016
18100	0.016	11:50:58 AM	0.017
18105	0.018	11:51:03 AM	0.017
18110	0.018	11:51:08 AM	0.017
18115	0.017	11:51:13 AM	0.017
18120	0.018	11:51:18 AM	0.017
18125	0.017	11:51:23 AM	0.017
18130	0.017	11:51:28 AM	0.017
18135	0.017	11:51:33 AM	0.017
18140	0.016	11:51:38 AM	0.017
18145	0.016	11:51:43 AM	0.017
18150	0.016	11:51:48 AM	0.017
18155	0.016	11:51:53 AM	0.017
18160	0.018	11:51:58 AM	0.017
18165	0.019	11:52:03 AM	0.017
18170	0.016	11:52:08 AM	0.017
18175	0.016	11:52:13 AM	0.017
18180	0.016	11:52:18 AM	0.017
18185	0.018	11:52:23 AM	0.017
18190	0.017	11:52:28 AM	0.017
18195	0.015	11:52:33 AM	0.017
18200	0.015	11:52:38 AM	0.017
18205	0.016	11:52:43 AM	0.017
18210	0.016	11:52:48 AM	0.017
18215	0.017	11:52:53 AM	0.017
18220	0.017	11:52:58 AM	0.017
18225	0.016	11:53:03 AM	0.017
18230	0.018	11:53:08 AM	0.017
18235	0.016	11:53:13 AM	0.017
18240	0.017	11:53:18 AM	0.017
18245	0.017	11:53:23 AM	0.017
18250	0.016	11:53:28 AM	0.017
18255	0.018	11:53:33 AM	0.017
18260	0.017	11:53:38 AM	0.017
18265	0.017	11:53:43 AM	0.017
18270	0.016	11:53:48 AM	0.017
18275	0.017	11:53:53 AM	0.017
18280	0.018	11:53:58 AM	0.017
18285	0.021	11:54:03 AM	0.017
18290	0.018	11:54:08 AM	0.017
18295	0.058	11:54:13 AM	0.017
18300	0.018	11:54:18 AM	0.017
18305	0.019	11:54:23 AM	0.017
18310	0.019	11:54:28 AM	0.017
18315	0.018	11:54:33 AM	0.017
18320	0.019	11:54:38 AM	0.017
18325	0.019	11:54:43 AM	0.017
18330	0.018	11:54:48 AM	0.017
18335	0.019	11:54:53 AM	0.017
18340	0.019	11:54:58 AM	0.017
18345	0.019	11:55:03 AM	0.017
18350	0.018	11:55:08 AM	0.017
18355	0.018	11:55:13 AM	0.017
18360	0.017	11:55:18 AM	0.017
18365	0.019	11:55:23 AM	0.017
18370	0.019	11:55:28 AM	0.017
18375	0.019	11:55:33 AM	0.017
18380	0.021	11:55:38 AM	0.017
18385	0.019	11:55:43 AM	0.017
18390	0.019	11:55:48 AM	0.017
18395	0.021	11:55:53 AM	0.017
18400	0.019	11:55:58 AM	0.017
18405	0.018	11:56:03 AM	0.017
18410	0.018	11:56:08 AM	0.017
18415	0.017	11:56:13 AM	0.017
18420	0.018	11:56:18 AM	0.017
18425	0.018	11:56:23 AM	0.017

18430	0.018	11:56:28 AM	0.017
18435	0.019	11:56:33 AM	0.017
18440	0.019	11:56:38 AM	0.017
18445	0.019	11:56:43 AM	0.017
18450	0.017	11:56:48 AM	0.017
18455	0.017	11:56:53 AM	0.017
18460	0.017	11:56:58 AM	0.017
18465	0.017	11:57:03 AM	0.017
18470	0.016	11:57:08 AM	0.017
18475	0.016	11:57:13 AM	0.017
18480	0.017	11:57:18 AM	0.017
18485	0.017	11:57:23 AM	0.017
18490	0.017	11:57:28 AM	0.017
18495	0.017	11:57:33 AM	0.017
18500	0.017	11:57:38 AM	0.017
18505	0.016	11:57:43 AM	0.017
18510	0.017	11:57:48 AM	0.017
18515	0.017	11:57:53 AM	0.017
18520	0.018	11:57:58 AM	0.017
18525	0.017	11:58:03 AM	0.017
18530	0.016	11:58:08 AM	0.017
18535	0.016	11:58:13 AM	0.017
18540	0.018	11:58:18 AM	0.017
18545	0.017	11:58:23 AM	0.017
18550	0.017	11:58:28 AM	0.017
18555	0.017	11:58:33 AM	0.017
18560	0.016	11:58:38 AM	0.017
18565	0.016	11:58:43 AM	0.017
18570	0.015	11:58:48 AM	0.017
18575	0.016	11:58:53 AM	0.017
18580	0.017	11:58:58 AM	0.017
18585	0.017	11:59:03 AM	0.017
18590	0.015	11:59:08 AM	0.017
18595	0.017	11:59:13 AM	0.017
18600	0.017	11:59:18 AM	0.017
18605	0.016	11:59:23 AM	0.017
18610	0.016	11:59:28 AM	0.017
18615	0.016	11:59:33 AM	0.017
18620	0.017	11:59:38 AM	0.017
18625	0.016	11:59:43 AM	0.017
18630	0.016	11:59:48 AM	0.017
18635	0.016	11:59:53 AM	0.017
18640	0.017	11:59:58 AM	0.017
18645	0.018	12:00:03 PM	0.017
18650	0.016	12:00:08 PM	0.017
18655	0.017	12:00:13 PM	0.017
18660	0.018	12:00:18 PM	0.017
18665	0.018	12:00:23 PM	0.017
18670	0.019	12:00:28 PM	0.017
18675	0.016	12:00:33 PM	0.017
18680	0.016	12:00:38 PM	0.017
18685	0.016	12:00:43 PM	0.017
18690	0.017	12:00:48 PM	0.017
18695	0.018	12:00:53 PM	0.017
18700	0.017	12:00:58 PM	0.017
18705	0.018	12:01:03 PM	0.017
18710	0.017	12:01:08 PM	0.017
18715	0.016	12:01:13 PM	0.017
18720	0.017	12:01:18 PM	0.017
18725	0.017	12:01:23 PM	0.017
18730	0.016	12:01:28 PM	0.017
18735	0.018	12:01:33 PM	0.017
18740	0.017	12:01:38 PM	0.017
18745	0.017	12:01:43 PM	0.017
18750	0.018	12:01:48 PM	0.017
18755	0.016	12:01:53 PM	0.017
18760	0.018	12:01:58 PM	0.017
18765	0.02	12:02:03 PM	0.017
18770	0.018	12:02:08 PM	0.017
18775	0.019	12:02:13 PM	0.017
18780	0.019	12:02:18 PM	0.017
18785	0.017	12:02:23 PM	0.017
18790	0.017	12:02:28 PM	0.017
18795	0.018	12:02:33 PM	0.017
18800	0.018	12:02:38 PM	0.017
18805	0.018	12:02:43 PM	0.017
18810	0.017	12:02:48 PM	0.017
18815	0.017	12:02:53 PM	0.017
18820	0.018	12:02:58 PM	0.017
18825	0.018	12:03:03 PM	0.017
18830	0.017	12:03:08 PM	0.017
18835	0.017	12:03:13 PM	0.017
18840	0.018	12:03:18 PM	0.017
18845	0.017	12:03:23 PM	0.017
18850	0.018	12:03:28 PM	0.017
18855	0.017	12:03:33 PM	0.017
18860	0.017	12:03:38 PM	0.017
18865	0.017	12:03:43 PM	0.017
18870	0.018	12:03:48 PM	0.017
18875	0.019	12:03:53 PM	0.017
18880	0.017	12:03:58 PM	0.017
18885	0.018	12:04:03 PM	0.017
18890	0.018	12:04:08 PM	0.017
18895	0.018	12:04:13 PM	0.017
18900	0.018	12:04:18 PM	0.017
18905	0.017	12:04:23 PM	0.017
18910	0.018	12:04:28 PM	0.017
18915	0.018	12:04:33 PM	0.017
18920	0.018	12:04:38 PM	0.017
18925	0.017	12:04:43 PM	0.017
18930	0.017	12:04:48 PM	0.017
18935	0.017	12:04:53 PM	0.017
18940	0.017	12:04:58 PM	0.017
18945	0.017	12:05:03 PM	0.017
18950	0.017	12:05:08 PM	0.017
18955	0.017	12:05:13 PM	0.017
18960	0.017	12:05:18 PM	0.017
18965	0.018	12:05:23 PM	0.017
18970	0.017	12:05:28 PM	0.017

18975	0.017	12:05:33 PM	0.017
18980	0.017	12:05:38 PM	0.017
18985	0.017	12:05:43 PM	0.017
18990	0.017	12:05:48 PM	0.017
18995	0.017	12:05:53 PM	0.017
19000	0.017	12:05:58 PM	0.017
19005	0.016	12:06:03 PM	0.017
19010	0.016	12:06:08 PM	0.017
19015	0.016	12:06:13 PM	0.017
19020	0.016	12:06:18 PM	0.017
19025	0.016	12:06:23 PM	0.017
19030	0.016	12:06:28 PM	0.017
19035	0.017	12:06:33 PM	0.017
19040	0.018	12:06:38 PM	0.017
19045	0.016	12:06:43 PM	0.017
19050	0.016	12:06:48 PM	0.017
19055	0.016	12:06:53 PM	0.017
19060	0.016	12:06:58 PM	0.017
19065	0.017	12:07:03 PM	0.017
19070	0.017	12:07:08 PM	0.017
19075	0.017	12:07:13 PM	0.017
19080	0.017	12:07:18 PM	0.017
19085	0.017	12:07:23 PM	0.017
19090	0.016	12:07:28 PM	0.017
19095	0.016	12:07:33 PM	0.017
19100	0.016	12:07:38 PM	0.017
19105	0.016	12:07:43 PM	0.017
19110	0.016	12:07:48 PM	0.017
19115	0.017	12:07:53 PM	0.017
19120	0.02	12:07:58 PM	0.017
19125	0.016	12:08:03 PM	0.017
19130	0.016	12:08:08 PM	0.017
19135	0.016	12:08:13 PM	0.017
19140	0.016	12:08:18 PM	0.017
19145	0.016	12:08:23 PM	0.017
19150	0.017	12:08:28 PM	0.017
19155	0.02	12:08:33 PM	0.017
19160	0.019	12:08:38 PM	0.017
19165	0.018	12:08:43 PM	0.017
19170	0.016	12:08:48 PM	0.017
19175	0.018	12:08:53 PM	0.017
19180	0.017	12:08:58 PM	0.017
19185	0.017	12:09:03 PM	0.017
19190	0.017	12:09:08 PM	0.017
19195	0.016	12:09:13 PM	0.017
19200	0.016	12:09:18 PM	0.017
19205	0.016	12:09:23 PM	0.017
19210	0.016	12:09:28 PM	0.017
19215	0.016	12:09:33 PM	0.017
19220	0.016	12:09:38 PM	0.017
19225	0.016	12:09:43 PM	0.017
19230	0.017	12:09:48 PM	0.017
19235	0.02	12:09:53 PM	0.017
19240	0.016	12:09:58 PM	0.017
19245	0.016	12:10:03 PM	0.017
19250	0.015	12:10:08 PM	0.017
19255	0.017	12:10:13 PM	0.017
19260	0.016	12:10:18 PM	0.017
19265	0.017	12:10:23 PM	0.017
19270	0.016	12:10:28 PM	0.017
19275	0.016	12:10:33 PM	0.017
19280	0.017	12:10:38 PM	0.017
19285	0.015	12:10:43 PM	0.017
19290	0.017	12:10:48 PM	0.017
19295	0.016	12:10:53 PM	0.017
19300	0.015	12:10:58 PM	0.017
19305	0.016	12:11:03 PM	0.017
19310	0.017	12:11:08 PM	0.017
19315	0.017	12:11:13 PM	0.017
19320	0.018	12:11:18 PM	0.017
19325	0.018	12:11:23 PM	0.017
19330	0.019	12:11:28 PM	0.017
19335	0.019	12:11:33 PM	0.017
19340	0.019	12:11:38 PM	0.017
19345	0.018	12:11:43 PM	0.017
19350	0.021	12:11:48 PM	0.017
19355	0.018	12:11:53 PM	0.017
19360	0.018	12:11:58 PM	0.017
19365	0.017	12:12:03 PM	0.017
19370	0.02	12:12:08 PM	0.017
19375	0.017	12:12:13 PM	0.017
19380	0.017	12:12:18 PM	0.017
19385	0.017	12:12:23 PM	0.017
19390	0.017	12:12:28 PM	0.017
19395	0.017	12:12:33 PM	0.017
19400	0.017	12:12:38 PM	0.017
19405	0.017	12:12:43 PM	0.017
19410	0.017	12:12:48 PM	0.017
19415	0.017	12:12:53 PM	0.017
19420	0.018	12:12:58 PM	0.017
19425	0.019	12:13:03 PM	0.017
19430	0.018	12:13:08 PM	0.017
19435	0.018	12:13:13 PM	0.017
19440	0.018	12:13:18 PM	0.017
19445	0.018	12:13:23 PM	0.017
19450	0.017	12:13:28 PM	0.017
19455	0.018	12:13:33 PM	0.017
19460	0.017	12:13:38 PM	0.017
19465	0.018	12:13:43 PM	0.017
19470	0.018	12:13:48 PM	0.017
19475	0.018	12:13:53 PM	0.017
19480	0.017	12:13:58 PM	0.017
19485	0.018	12:14:03 PM	0.017
19490	0.018	12:14:08 PM	0.017
19495	0.018	12:14:13 PM	0.017
19500	0.018	12:14:18 PM	0.017
19505	0.02	12:14:23 PM	0.017
19510	0.017	12:14:28 PM	0.017
19515	0.018	12:14:33 PM	0.017

19520	0.017	12:14:38 PM	0.017
19525	0.016	12:14:43 PM	0.017
19530	0.017	12:14:48 PM	0.017
19535	0.017	12:14:53 PM	0.017
19540	0.018	12:14:58 PM	0.017
19545	0.018	12:15:03 PM	0.017
19550	0.017	12:15:08 PM	0.017
19555	0.017	12:15:13 PM	0.017
19560	0.018	12:15:18 PM	0.017
19565	0.017	12:15:23 PM	0.017
19570	0.016	12:15:28 PM	0.017
19575	0.017	12:15:33 PM	0.017
19580	0.018	12:15:38 PM	0.017
19585	0.017	12:15:43 PM	0.017
19590	0.017	12:15:48 PM	0.017
19595	0.018	12:15:53 PM	0.017
19600	0.017	12:15:58 PM	0.017
19605	0.017	12:16:03 PM	0.017
19610	0.017	12:16:08 PM	0.017
19615	0.018	12:16:13 PM	0.017
19620	0.017	12:16:18 PM	0.017
19625	0.018	12:16:23 PM	0.017
19630	0.017	12:16:28 PM	0.017
19635	0.018	12:16:33 PM	0.017
19640	0.018	12:16:38 PM	0.017
19645	0.017	12:16:43 PM	0.017
19650	0.017	12:16:48 PM	0.017
19655	0.018	12:16:53 PM	0.017
19660	0.018	12:16:58 PM	0.017
19665	0.017	12:17:03 PM	0.017
19670	0.018	12:17:08 PM	0.017
19675	0.017	12:17:13 PM	0.017
19680	0.017	12:17:18 PM	0.017
19685	0.018	12:17:23 PM	0.017
19690	0.018	12:17:28 PM	0.017
19695	0.018	12:17:33 PM	0.017
19700	0.019	12:17:38 PM	0.017
19705	0.018	12:17:43 PM	0.017
19710	0.017	12:17:48 PM	0.017
19715	0.02	12:17:53 PM	0.017
19720	0.017	12:17:58 PM	0.017
19725	0.017	12:18:03 PM	0.017
19730	0.017	12:18:08 PM	0.017
19735	0.017	12:18:13 PM	0.017
19740	0.018	12:18:18 PM	0.017
19745	0.017	12:18:23 PM	0.017
19750	0.018	12:18:28 PM	0.017
19755	0.017	12:18:33 PM	0.017
19760	0.017	12:18:38 PM	0.017
19765	0.017	12:18:43 PM	0.017
19770	0.018	12:18:48 PM	0.017
19775	0.024	12:18:53 PM	0.017
19780	0.023	12:18:58 PM	0.017
19785	0.021	12:19:03 PM	0.017
19790	0.02	12:19:08 PM	0.017
19795	0.019	12:19:13 PM	0.017
19800	0.018	12:19:18 PM	0.017
19805	0.018	12:19:23 PM	0.017
19810	0.018	12:19:28 PM	0.017
19815	0.018	12:19:33 PM	0.017
19820	0.018	12:19:38 PM	0.017
19825	0.023	12:19:43 PM	0.017
19830	0.024	12:19:48 PM	0.017
19835	0.022	12:19:53 PM	0.017
19840	0.022	12:19:58 PM	0.017
19845	0.023	12:20:03 PM	0.017
19850	0.024	12:20:08 PM	0.017
19855	0.024	12:20:13 PM	0.017
19860	0.024	12:20:18 PM	0.017
19865	0.024	12:20:23 PM	0.018
19870	0.023	12:20:28 PM	0.018
19875	0.022	12:20:33 PM	0.018
19880	0.021	12:20:38 PM	0.018
19885	0.021	12:20:43 PM	0.018
19890	0.023	12:20:48 PM	0.018
19895	0.027	12:20:53 PM	0.018
19900	0.029	12:20:58 PM	0.018
19905	0.027	12:21:03 PM	0.018
19910	0.027	12:21:08 PM	0.018
19915	0.023	12:21:13 PM	0.018
19920	0.02	12:21:18 PM	0.018
19925	0.021	12:21:23 PM	0.018
19930	0.02	12:21:28 PM	0.018
19935	0.019	12:21:33 PM	0.018
19940	0.02	12:21:38 PM	0.018
19945	0.018	12:21:43 PM	0.018
19950	0.019	12:21:48 PM	0.018
19955	0.018	12:21:53 PM	0.018
19960	0.018	12:21:58 PM	0.018
19965	0.019	12:22:03 PM	0.018
19970	0.02	12:22:08 PM	0.018
19975	0.02	12:22:13 PM	0.018
19980	0.019	12:22:18 PM	0.018
19985	0.019	12:22:23 PM	0.018
19990	0.019	12:22:28 PM	0.018
19995	0.019	12:22:33 PM	0.018
20000	0.018	12:22:38 PM	0.018
20005	0.02	12:22:43 PM	0.018
20010	0.02	12:22:48 PM	0.018
20015	0.019	12:22:53 PM	0.018
20020	0.02	12:22:58 PM	0.018
20025	0.02	12:23:03 PM	0.018
20030	0.021	12:23:08 PM	0.018
20035	0.02	12:23:13 PM	0.018
20040	0.02	12:23:18 PM	0.018
20045	0.02	12:23:23 PM	0.018
20050	0.02	12:23:28 PM	0.018
20055	0.019	12:23:33 PM	0.018
20060	0.019	12:23:38 PM	0.018

20065	0.019	12:23:43 PM	0.018
20070	0.019	12:23:48 PM	0.018
20075	0.021	12:23:53 PM	0.018
20080	0.02	12:23:58 PM	0.018
20085	0.019	12:24:03 PM	0.018
20090	0.019	12:24:08 PM	0.018
20095	0.019	12:24:13 PM	0.018
20100	0.019	12:24:18 PM	0.018
20105	0.019	12:24:23 PM	0.018
20110	0.019	12:24:28 PM	0.018
20115	0.018	12:24:33 PM	0.018
20120	0.018	12:24:38 PM	0.018
20125	0.018	12:24:43 PM	0.018
20130	0.018	12:24:48 PM	0.018
20135	0.018	12:24:53 PM	0.018
20140	0.018	12:24:58 PM	0.018
20145	0.019	12:25:03 PM	0.018
20150	0.019	12:25:08 PM	0.018
20155	0.018	12:25:13 PM	0.018
20160	0.021	12:25:18 PM	0.018
20165	0.019	12:25:23 PM	0.018
20170	0.021	12:25:28 PM	0.018
20175	0.019	12:25:33 PM	0.018
20180	0.021	12:25:38 PM	0.018
20185	0.02	12:25:43 PM	0.018
20190	0.019	12:25:48 PM	0.018
20195	0.019	12:25:53 PM	0.018
20200	0.018	12:25:58 PM	0.018
20205	0.019	12:26:03 PM	0.018
20210	0.019	12:26:08 PM	0.018
20215	0.02	12:26:13 PM	0.018
20220	0.02	12:26:18 PM	0.018
20225	0.019	12:26:23 PM	0.018
20230	0.019	12:26:28 PM	0.018
20235	0.019	12:26:33 PM	0.018
20240	0.018	12:26:38 PM	0.018
20245	0.018	12:26:43 PM	0.018
20250	0.019	12:26:48 PM	0.018
20255	0.018	12:26:53 PM	0.018
20260	0.018	12:26:58 PM	0.018
20265	0.018	12:27:03 PM	0.018
20270	0.019	12:27:08 PM	0.018
20275	0.019	12:27:13 PM	0.018
20280	0.019	12:27:18 PM	0.018
20285	0.019	12:27:23 PM	0.018
20290	0.02	12:27:28 PM	0.018
20295	0.019	12:27:33 PM	0.018
20300	0.019	12:27:38 PM	0.018
20305	0.019	12:27:43 PM	0.018
20310	0.018	12:27:48 PM	0.018
20315	0.019	12:27:53 PM	0.018
20320	0.018	12:27:58 PM	0.018
20325	0.017	12:28:03 PM	0.018
20330	0.018	12:28:08 PM	0.018
20335	0.019	12:28:13 PM	0.018
20340	0.017	12:28:18 PM	0.018
20345	0.018	12:28:23 PM	0.018
20350	0.018	12:28:28 PM	0.018
20355	0.018	12:28:33 PM	0.018
20360	0.018	12:28:38 PM	0.018
20365	0.017	12:28:43 PM	0.018
20370	0.019	12:28:48 PM	0.018
20375	0.019	12:28:53 PM	0.018
20380	0.018	12:28:58 PM	0.018
20385	0.018	12:29:03 PM	0.018
20390	0.018	12:29:08 PM	0.018
20395	0.019	12:29:13 PM	0.018
20400	0.018	12:29:18 PM	0.018
20405	0.018	12:29:23 PM	0.018
20410	0.018	12:29:28 PM	0.018
20415	0.017	12:29:33 PM	0.018
20420	0.018	12:29:38 PM	0.018
20425	0.018	12:29:43 PM	0.018
20430	0.018	12:29:48 PM	0.018
20435	0.019	12:29:53 PM	0.018
20440	0.019	12:29:58 PM	0.018
20445	0.019	12:30:03 PM	0.018
20450	0.019	12:30:08 PM	0.018
20455	0.018	12:30:13 PM	0.018
20460	0.019	12:30:18 PM	0.018
20465	0.019	12:30:23 PM	0.018
20470	0.019	12:30:28 PM	0.018
20475	0.018	12:30:33 PM	0.018
20480	0.019	12:30:38 PM	0.018
20485	0.019	12:30:43 PM	0.018
20490	0.019	12:30:48 PM	0.018
20495	0.018	12:30:53 PM	0.018
20500	0.018	12:30:58 PM	0.018
20505	0.019	12:31:03 PM	0.018
20510	0.018	12:31:08 PM	0.018
20515	0.017	12:31:13 PM	0.018
20520	0.017	12:31:18 PM	0.018
20525	0.017	12:31:23 PM	0.018
20530	0.017	12:31:28 PM	0.018
20535	0.017	12:31:33 PM	0.018
20540	0.017	12:31:38 PM	0.018
20545	0.017	12:31:43 PM	0.018
20550	0.017	12:31:48 PM	0.018
20555	0.018	12:31:53 PM	0.018
20560	0.017	12:31:58 PM	0.018
20565	0.018	12:32:03 PM	0.018
20570	0.019	12:32:08 PM	0.018
20575	0.018	12:32:13 PM	0.018
20580	0.019	12:32:18 PM	0.018
20585	0.017	12:32:23 PM	0.018
20590	0.018	12:32:28 PM	0.018
20595	0.017	12:32:33 PM	0.018
20600	0.017	12:32:38 PM	0.018
20605	0.017	12:32:43 PM	0.018

20610	0.018	12:32:48 PM	0.018
20615	0.019	12:32:53 PM	0.018
20620	0.018	12:32:58 PM	0.018
20625	0.017	12:33:03 PM	0.018
20630	0.018	12:33:08 PM	0.018
20635	0.018	12:33:13 PM	0.018
20640	0.018	12:33:18 PM	0.018
20645	0.019	12:33:23 PM	0.018
20650	0.018	12:33:28 PM	0.018
20655	0.019	12:33:33 PM	0.018
20660	0.021	12:33:38 PM	0.018
20665	0.018	12:33:43 PM	0.019
20670	0.019	12:33:48 PM	0.019
20675	0.02	12:33:53 PM	0.019
20680	0.018	12:33:58 PM	0.019
20685	0.018	12:34:03 PM	0.019
20690	0.018	12:34:08 PM	0.019
20695	0.018	12:34:13 PM	0.019
20700	0.019	12:34:18 PM	0.019
20705	0.019	12:34:23 PM	0.019
20710	0.019	12:34:28 PM	0.019
20715	0.019	12:34:33 PM	0.019
20720	0.019	12:34:38 PM	0.019
20725	0.02	12:34:43 PM	0.019
20730	0.022	12:34:48 PM	0.019
20735	0.02	12:34:53 PM	0.019
20740	0.019	12:34:58 PM	0.019
20745	0.019	12:35:03 PM	0.019
20750	0.019	12:35:08 PM	0.019
20755	0.021	12:35:13 PM	0.019
20760	0.019	12:35:18 PM	0.019
20765	0.019	12:35:23 PM	0.019
20770	0.018	12:35:28 PM	0.019
20775	0.019	12:35:33 PM	0.019
20780	0.019	12:35:38 PM	0.019
20785	0.018	12:35:43 PM	0.019
20790	0.019	12:35:48 PM	0.019
20795	0.021	12:35:53 PM	0.019
20800	0.02	12:35:58 PM	0.019
20805	0.019	12:36:03 PM	0.019
20810	0.018	12:36:08 PM	0.019
20815	0.021	12:36:13 PM	0.019
20820	0.019	12:36:18 PM	0.019
20825	0.02	12:36:23 PM	0.019
20830	0.02	12:36:28 PM	0.019
20835	0.019	12:36:33 PM	0.019
20840	0.019	12:36:38 PM	0.019
20845	0.021	12:36:43 PM	0.019
20850	0.019	12:36:48 PM	0.019
20855	0.018	12:36:53 PM	0.019
20860	0.02	12:36:58 PM	0.019
20865	0.02	12:37:03 PM	0.019
20870	0.019	12:37:08 PM	0.019
20875	0.018	12:37:13 PM	0.019
20880	0.02	12:37:18 PM	0.019
20885	0.018	12:37:23 PM	0.019
20890	0.02	12:37:28 PM	0.019
20895	0.02	12:37:33 PM	0.019
20900	0.018	12:37:38 PM	0.019
20905	0.02	12:37:43 PM	0.019
20910	0.019	12:37:48 PM	0.019
20915	0.02	12:37:53 PM	0.019
20920	0.018	12:37:58 PM	0.019
20925	0.02	12:38:03 PM	0.019
20930	0.019	12:38:08 PM	0.019
20935	0.019	12:38:13 PM	0.019
20940	0.019	12:38:18 PM	0.019
20945	0.019	12:38:23 PM	0.019
20950	0.02	12:38:28 PM	0.019
20955	0.02	12:38:33 PM	0.019
20960	0.019	12:38:38 PM	0.019
20965	0.019	12:38:43 PM	0.019
20970	0.02	12:38:48 PM	0.019
20975	0.021	12:38:53 PM	0.019
20980	0.019	12:38:58 PM	0.019
20985	0.019	12:39:03 PM	0.019
20990	0.02	12:39:08 PM	0.019
20995	0.018	12:39:13 PM	0.019
21000	0.018	12:39:18 PM	0.019
21005	0.02	12:39:23 PM	0.019
21010	0.018	12:39:28 PM	0.019
21015	0.02	12:39:33 PM	0.019
21020	0.019	12:39:38 PM	0.019
21025	0.019	12:39:43 PM	0.019
21030	0.019	12:39:48 PM	0.019
21035	0.019	12:39:53 PM	0.019
21040	0.021	12:39:58 PM	0.019
21045	0.02	12:40:03 PM	0.019
21050	0.019	12:40:08 PM	0.019
21055	0.02	12:40:13 PM	0.019
21060	0.02	12:40:18 PM	0.019
21065	0.022	12:40:23 PM	0.019
21070	0.019	12:40:28 PM	0.019
21075	0.019	12:40:33 PM	0.019
21080	0.02	12:40:38 PM	0.019
21085	0.019	12:40:43 PM	0.019
21090	0.022	12:40:48 PM	0.019
21095	0.02	12:40:53 PM	0.019
21100	0.019	12:40:58 PM	0.019
21105	0.021	12:41:03 PM	0.019
21110	0.021	12:41:08 PM	0.019
21115	0.021	12:41:13 PM	0.019
21120	0.021	12:41:18 PM	0.019
21125	0.02	12:41:23 PM	0.019
21130	0.02	12:41:28 PM	0.019
21135	0.021	12:41:33 PM	0.019
21140	0.019	12:41:38 PM	0.019
21145	0.021	12:41:43 PM	0.019
21150	0.021	12:41:48 PM	0.019

21155	0.02	12:41:53 PM	0.019
21160	0.021	12:41:58 PM	0.019
21165	0.021	12:42:03 PM	0.019
21170	0.021	12:42:08 PM	0.019
21175	0.022	12:42:13 PM	0.019
21180	0.022	12:42:18 PM	0.019
21185	0.022	12:42:23 PM	0.019
21190	0.021	12:42:28 PM	0.019
21195	0.022	12:42:33 PM	0.019
21200	0.02	12:42:38 PM	0.019
21205	0.021	12:42:43 PM	0.019
21210	0.024	12:42:48 PM	0.019
21215	0.022	12:42:53 PM	0.019
21220	0.021	12:42:58 PM	0.019
21225	0.02	12:43:03 PM	0.019
21230	0.02	12:43:08 PM	0.019
21235	0.02	12:43:13 PM	0.019
21240	0.021	12:43:18 PM	0.019
21245	0.02	12:43:23 PM	0.019
21250	0.021	12:43:28 PM	0.019
21255	0.019	12:43:33 PM	0.019
21260	0.02	12:43:38 PM	0.019
21265	0.019	12:43:43 PM	0.019
21270	0.019	12:43:48 PM	0.019
21275	0.022	12:43:53 PM	0.019
21280	0.02	12:43:58 PM	0.019
21285	0.02	12:44:03 PM	0.019
21290	0.019	12:44:08 PM	0.019
21295	0.02	12:44:13 PM	0.019
21300	0.02	12:44:18 PM	0.019
21305	0.02	12:44:23 PM	0.019
21310	0.02	12:44:28 PM	0.019
21315	0.021	12:44:33 PM	0.019
21320	0.021	12:44:38 PM	0.019
21325	0.02	12:44:43 PM	0.019
21330	0.02	12:44:48 PM	0.019
21335	0.022	12:44:53 PM	0.019
21340	0.021	12:44:58 PM	0.019
21345	0.02	12:45:03 PM	0.019
21350	0.02	12:45:08 PM	0.019
21355	0.02	12:45:13 PM	0.019
21360	0.022	12:45:18 PM	0.019
21365	0.022	12:45:23 PM	0.019
21370	0.022	12:45:28 PM	0.019
21375	0.021	12:45:33 PM	0.019
21380	0.021	12:45:38 PM	0.019
21385	0.021	12:45:43 PM	0.019
21390	0.021	12:45:48 PM	0.019
21395	0.021	12:45:53 PM	0.019
21400	0.02	12:45:58 PM	0.019
21405	0.022	12:46:03 PM	0.019
21410	0.022	12:46:08 PM	0.019
21415	0.022	12:46:13 PM	0.019
21420	0.023	12:46:18 PM	0.019
21425	0.023	12:46:23 PM	0.019
21430	0.023	12:46:28 PM	0.019
21435	0.022	12:46:33 PM	0.019
21440	0.021	12:46:38 PM	0.019
21445	0.022	12:46:43 PM	0.019
21450	0.02	12:46:48 PM	0.019
21455	0.02	12:46:53 PM	0.019
21460	0.02	12:46:58 PM	0.019
21465	0.02	12:47:03 PM	0.019
21470	0.02	12:47:08 PM	0.019
21475	0.02	12:47:13 PM	0.019
21480	0.02	12:47:18 PM	0.019
21485	0.021	12:47:23 PM	0.019
21490	0.019	12:47:28 PM	0.019
21495	0.019	12:47:33 PM	0.019
21500	0.019	12:47:38 PM	0.019
21505	0.019	12:47:43 PM	0.019
21510	0.019	12:47:48 PM	0.019
21515	0.019	12:47:53 PM	0.019
21520	0.02	12:47:58 PM	0.019
21525	0.02	12:48:03 PM	0.019
21530	0.019	12:48:08 PM	0.019
21535	0.021	12:48:13 PM	0.019
21540	0.02	12:48:18 PM	0.019
21545	0.019	12:48:23 PM	0.019
21550	0.02	12:48:28 PM	0.019
21555	0.019	12:48:33 PM	0.019
21560	0.02	12:48:38 PM	0.019
21565	0.019	12:48:43 PM	0.019
21570	0.02	12:48:48 PM	0.019
21575	0.019	12:48:53 PM	0.019
21580	0.019	12:48:58 PM	0.019
21585	0.019	12:49:03 PM	0.019
21590	0.019	12:49:08 PM	0.019
21595	0.019	12:49:13 PM	0.019
21600	0.031	12:49:18 PM	0.019
21605	0.027	12:49:23 PM	0.019
21610	0.02	12:49:28 PM	0.019
21615	0.018	12:49:33 PM	0.019
21620	0.018	12:49:38 PM	0.019
21625	0.021	12:49:43 PM	0.019
21630	0.02	12:49:48 PM	0.019
21635	0.021	12:49:53 PM	0.019
21640	0.021	12:49:58 PM	0.019
21645	0.021	12:50:03 PM	0.019
21650	0.021	12:50:08 PM	0.019
21655	0.02	12:50:13 PM	0.019
21660	0.022	12:50:18 PM	0.019
21665	0.024	12:50:23 PM	0.020
21670	0.023	12:50:28 PM	0.020
21675	0.022	12:50:33 PM	0.020
21680	0.022	12:50:38 PM	0.020
21685	0.025	12:50:43 PM	0.020
21690	0.023	12:50:48 PM	0.020
21695	0.022	12:50:53 PM	0.020

21700	0.022	12:50:58 PM	0.020
21705	0.021	12:51:03 PM	0.020
21710	0.022	12:51:08 PM	0.020
21715	0.023	12:51:13 PM	0.020
21720	0.024	12:51:18 PM	0.020
21725	0.025	12:51:23 PM	0.020
21730	0.021	12:51:28 PM	0.020
21735	0.022	12:51:33 PM	0.020
21740	0.021	12:51:38 PM	0.020
21745	0.021	12:51:43 PM	0.020
21750	0.023	12:51:48 PM	0.020
21755	0.021	12:51:53 PM	0.020
21760	0.024	12:51:58 PM	0.020
21765	0.021	12:52:03 PM	0.020
21770	0.022	12:52:08 PM	0.020
21775	0.027	12:52:13 PM	0.020
21780	0.023	12:52:18 PM	0.020
21785	0.022	12:52:23 PM	0.020
21790	0.025	12:52:28 PM	0.020
21795	0.025	12:52:33 PM	0.020
21800	0.022	12:52:38 PM	0.020
21805	0.023	12:52:43 PM	0.020
21810	0.025	12:52:48 PM	0.020
21815	0.023	12:52:53 PM	0.020
21820	0.024	12:52:58 PM	0.020
21825	0.03	12:53:03 PM	0.020
21830	0.058	12:53:08 PM	0.020
21835	0.036	12:53:13 PM	0.020
21840	0.029	12:53:18 PM	0.020
21845	0.032	12:53:23 PM	0.020
21850	0.029	12:53:28 PM	0.020
21855	0.028	12:53:33 PM	0.020
21860	0.028	12:53:38 PM	0.020
21865	0.024	12:53:43 PM	0.020
21870	0.026	12:53:48 PM	0.020
21875	0.029	12:53:53 PM	0.020
21880	0.025	12:53:58 PM	0.020
21885	0.022	12:54:03 PM	0.020
21890	0.029	12:54:08 PM	0.021
21895	0.022	12:54:13 PM	0.021
21900	0.025	12:54:18 PM	0.021
21905	0.02	12:54:23 PM	0.021
21910	0.019	12:54:28 PM	0.021
21915	0.021	12:54:33 PM	0.021
21920	0.02	12:54:38 PM	0.021
21925	0.021	12:54:43 PM	0.021
21930	0.023	12:54:48 PM	0.021
21935	0.019	12:54:53 PM	0.021
21940	0.022	12:54:58 PM	0.021
21945	0.024	12:55:03 PM	0.021
21950	0.024	12:55:08 PM	0.021
21955	0.022	12:55:13 PM	0.021
21960	0.022	12:55:18 PM	0.021
21965	0.021	12:55:23 PM	0.021
21970	0.02	12:55:28 PM	0.021
21975	0.021	12:55:33 PM	0.021
21980	0.021	12:55:38 PM	0.021
21985	0.02	12:55:43 PM	0.021
21990	0.019	12:55:48 PM	0.021
21995	0.024	12:55:53 PM	0.021
22000	0.021	12:55:58 PM	0.021
22005	0.022	12:56:03 PM	0.021
22010	0.021	12:56:08 PM	0.021
22015	0.022	12:56:13 PM	0.021
22020	0.02	12:56:18 PM	0.021
22025	0.021	12:56:23 PM	0.021
22030	0.021	12:56:28 PM	0.021
22035	0.021	12:56:33 PM	0.021
22040	0.02	12:56:38 PM	0.021
22045	0.021	12:56:43 PM	0.021
22050	0.02	12:56:48 PM	0.021
22055	0.02	12:56:53 PM	0.021
22060	0.02	12:56:58 PM	0.021
22065	0.02	12:57:03 PM	0.021
22070	0.019	12:57:08 PM	0.021
22075	0.019	12:57:13 PM	0.021
22080	0.018	12:57:18 PM	0.021
22085	0.019	12:57:23 PM	0.021
22090	0.018	12:57:28 PM	0.021
22095	0.02	12:57:33 PM	0.021
22100	0.022	12:57:38 PM	0.021
22105	0.02	12:57:43 PM	0.021
22110	0.02	12:57:48 PM	0.021
22115	0.02	12:57:53 PM	0.021
22120	0.019	12:57:58 PM	0.021
22125	0.019	12:58:03 PM	0.021
22130	0.019	12:58:08 PM	0.021
22135	0.019	12:58:13 PM	0.021
22140	0.019	12:58:18 PM	0.021
22145	0.018	12:58:23 PM	0.021
22150	0.018	12:58:28 PM	0.021
22155	0.019	12:58:33 PM	0.021
22160	0.018	12:58:38 PM	0.021
22165	0.017	12:58:43 PM	0.021
22170	0.018	12:58:48 PM	0.021
22175	0.018	12:58:53 PM	0.021
22180	0.019	12:58:58 PM	0.021
22185	0.019	12:59:03 PM	0.021
22190	0.02	12:59:08 PM	0.021
22195	0.021	12:59:13 PM	0.021
22200	0.02	12:59:18 PM	0.021
22205	0.019	12:59:23 PM	0.021
22210	0.02	12:59:28 PM	0.021
22215	0.019	12:59:33 PM	0.021
22220	0.019	12:59:38 PM	0.021
22225	0.02	12:59:43 PM	0.021
22230	0.02	12:59:48 PM	0.021
22235	0.02	12:59:53 PM	0.021
22240	0.021	12:59:58 PM	0.021

22245	0.021	1:00:03 PM	0.021
22250	0.02	1:00:08 PM	0.021
22255	0.02	1:00:13 PM	0.021
22260	0.02	1:00:18 PM	0.021
22265	0.019	1:00:23 PM	0.021
22270	0.019	1:00:28 PM	0.021
22275	0.019	1:00:33 PM	0.021
22280	0.02	1:00:38 PM	0.021
22285	0.02	1:00:43 PM	0.021
22290	0.02	1:00:48 PM	0.021
22295	0.019	1:00:53 PM	0.021
22300	0.02	1:00:58 PM	0.021
22305	0.018	1:01:03 PM	0.021
22310	0.018	1:01:08 PM	0.021
22315	0.019	1:01:13 PM	0.021
22320	0.019	1:01:18 PM	0.021
22325	0.019	1:01:23 PM	0.021
22330	0.019	1:01:28 PM	0.021
22335	0.019	1:01:33 PM	0.021
22340	0.019	1:01:38 PM	0.021
22345	0.02	1:01:43 PM	0.021
22350	0.018	1:01:48 PM	0.021
22355	0.019	1:01:53 PM	0.021
22360	0.019	1:01:58 PM	0.021
22365	0.019	1:02:03 PM	0.021
22370	0.018	1:02:08 PM	0.021
22375	0.019	1:02:13 PM	0.021
22380	0.019	1:02:18 PM	0.021
22385	0.019	1:02:23 PM	0.021
22390	0.018	1:02:28 PM	0.021
22395	0.019	1:02:33 PM	0.021
22400	0.019	1:02:38 PM	0.021
22405	0.02	1:02:43 PM	0.021
22410	0.019	1:02:48 PM	0.021
22415	0.019	1:02:53 PM	0.021
22420	0.018	1:02:58 PM	0.021
22425	0.019	1:03:03 PM	0.021
22430	0.019	1:03:08 PM	0.021
22435	0.019	1:03:13 PM	0.021
22440	0.02	1:03:18 PM	0.021
22445	0.02	1:03:23 PM	0.021
22450	0.021	1:03:28 PM	0.021
22455	0.019	1:03:33 PM	0.021
22460	0.02	1:03:38 PM	0.021
22465	0.019	1:03:43 PM	0.021
22470	0.02	1:03:48 PM	0.021
22475	0.021	1:03:53 PM	0.021
22480	0.019	1:03:58 PM	0.021
22485	0.019	1:04:03 PM	0.021
22490	0.02	1:04:08 PM	0.021
22495	0.019	1:04:13 PM	0.021
22500	0.019	1:04:18 PM	0.021
22505	0.019	1:04:23 PM	0.021
22510	0.019	1:04:28 PM	0.021
22515	0.019	1:04:33 PM	0.021
22520	0.019	1:04:38 PM	0.021
22525	0.018	1:04:43 PM	0.021
22530	0.02	1:04:48 PM	0.021
22535	0.019	1:04:53 PM	0.021
22540	0.02	1:04:58 PM	0.021
22545	0.019	1:05:03 PM	0.021
22550	0.02	1:05:08 PM	0.021
22555	0.02	1:05:13 PM	0.021
22560	0.019	1:05:18 PM	0.021
22565	0.018	1:05:23 PM	0.021
22570	0.019	1:05:28 PM	0.021
22575	0.02	1:05:33 PM	0.021
22580	0.02	1:05:38 PM	0.021
22585	0.02	1:05:43 PM	0.021
22590	0.02	1:05:48 PM	0.021
22595	0.02	1:05:53 PM	0.021
22600	0.021	1:05:58 PM	0.021
22605	0.02	1:06:03 PM	0.021
22610	0.02	1:06:08 PM	0.021
22615	0.021	1:06:13 PM	0.021
22620	0.021	1:06:18 PM	0.021
22625	0.019	1:06:23 PM	0.021
22630	0.02	1:06:28 PM	0.021
22635	0.019	1:06:33 PM	0.021
22640	0.019	1:06:38 PM	0.021
22645	0.019	1:06:43 PM	0.021
22650	0.02	1:06:48 PM	0.021
22655	0.019	1:06:53 PM	0.021
22660	0.02	1:06:58 PM	0.021
22665	0.019	1:07:03 PM	0.021
22670	0.019	1:07:08 PM	0.021
22675	0.018	1:07:13 PM	0.021
22680	0.019	1:07:18 PM	0.021
22685	0.019	1:07:23 PM	0.021
22690	0.019	1:07:28 PM	0.021
22695	0.019	1:07:33 PM	0.021
22700	0.018	1:07:38 PM	0.021
22705	0.019	1:07:43 PM	0.021
22710	0.018	1:07:48 PM	0.021
22715	0.018	1:07:53 PM	0.021
22720	0.019	1:07:58 PM	0.021
22725	0.018	1:08:03 PM	0.021
22730	0.018	1:08:08 PM	0.021
22735	0.019	1:08:13 PM	0.021
22740	0.019	1:08:18 PM	0.021
22745	0.019	1:08:23 PM	0.021
22750	0.019	1:08:28 PM	0.021
22755	0.018	1:08:33 PM	0.021
22760	0.019	1:08:38 PM	0.021
22765	0.019	1:08:43 PM	0.021
22770	0.019	1:08:48 PM	0.021
22775	0.018	1:08:53 PM	0.021
22780	0.018	1:08:58 PM	0.021
22785	0.018	1:09:03 PM	0.021

	22790	0.019	1:09:08 PM	0.021
	22795	0.018	1:09:13 PM	0.021
	22800	0.018	1:09:18 PM	0.021
	22805	0.019	1:09:23 PM	0.021
	22810	0.019	1:09:28 PM	0.021
	22815	0.019	1:09:33 PM	0.021
	22820	0.019	1:09:38 PM	0.021
	22825	0.018	1:09:43 PM	0.021
	22830	0.019	1:09:48 PM	0.021
	22835	0.019	1:09:53 PM	0.021
	22840	0.018	1:09:58 PM	0.021
	22845	0.019	1:10:03 PM	0.021
	22850	0.018	1:10:08 PM	0.021
	22855	0.02	1:10:13 PM	0.021
	22860	0.021	1:10:18 PM	0.021
	22865	0.018	1:10:23 PM	0.021
	22870	0.019	1:10:28 PM	0.021
	22875	0.019	1:10:33 PM	0.021
	22880	0.019	1:10:38 PM	0.021
	22885	0.019	1:10:43 PM	0.021
	22890	0.019	1:10:48 PM	0.021
	22895	0.019	1:10:53 PM	0.021
	22900	0.02	1:10:58 PM	0.021
	22905	0.02	1:11:03 PM	0.021
	22910	0.019	1:11:08 PM	0.021
	22915	0.018	1:11:13 PM	0.021
	22920	0.018	1:11:18 PM	0.020
	22925	0.018	1:11:23 PM	0.020
	22930	0.019	1:11:28 PM	0.020
	22935	0.02	1:11:33 PM	0.020
	22940	0.019	1:11:38 PM	0.020
	22945	0.019	1:11:43 PM	0.020
	22950	0.02	1:11:48 PM	0.020
	22955	0.019	1:11:53 PM	0.020
	22960	0.019	1:11:58 PM	0.020
	22965	0.019	1:12:03 PM	0.020
	22970	0.019	1:12:08 PM	0.020
	22975	0.018	1:12:13 PM	0.020
	22980	0.018	1:12:18 PM	0.020
	22985	0.019	1:12:23 PM	0.020
	22990	0.019	1:12:28 PM	0.020
	22995	0.018	1:12:33 PM	0.020
	23000	0.018	1:12:38 PM	0.020
	23005	0.018	1:12:43 PM	0.020
	23010	0.02	1:12:48 PM	0.020
	23015	0.019	1:12:53 PM	0.020
	23020	0.019	1:12:58 PM	0.020
	23025	0.019	1:13:03 PM	0.020
	23030	0.019	1:13:08 PM	0.020
	23035	0.02	1:13:13 PM	0.020
	23040	0.019	1:13:18 PM	0.020
	23045	0.1	1:13:23 PM	0.021
	23050	0.073	1:13:28 PM	0.021
Instrument Name	DustTrak II		#VALUE!	0.021
Model Number	8530		#VALUE!	28.838
Serial Number	8530180307		#VALUE!	28818205.551
Firmware Version	3.1		#VALUE!	28818205.562
Calibration Date	6/25/2024		#VALUE!	28818359.170
Test Name	MANUAL_015		#VALUE!	28916048.523
Test Start Time	6:58:47 AM		#VALUE!	28916048.524
Test Start Date	7/31/2024		#VALUE!	28916202.774
Test Length [D:H:M]	0:07:30		#VALUE!	28916202.774
Test Interval [M:S]	0:05		#VALUE!	28916202.774
Mass Average [mg/m3]	0.031		#VALUE!	28916202.774
Mass Minimum [mg/m3]	0.016		#VALUE!	28916202.774
Mass Maximum [mg/m3]	0.341		#VALUE!	28916202.775
Mass TWA [mg/m3]	0.029		#VALUE!	28916202.775
Photometric User Cal	1		#VALUE!	28916202.779
Flow User Cal	0		#VALUE!	28916202.779
Errors			#VALUE!	29014557.210
Number of Samples	5408		#VALUE!	29014575.604
			6:49:18 AM	29113601.459
Elapsed Time [s]	Mass [mg/m3]		#VALUE!	29213305.574
5	0.033		6:49:23 AM	29213305.574
10	0.041		6:49:28 AM	29213305.574
15	0.042		6:49:33 AM	29213305.574
20	0.044		6:49:38 AM	29213305.574
25	0.044		6:49:43 AM	29213305.574
30	0.045		6:49:48 AM	29213305.574
35	0.046		6:49:53 AM	29213305.574
40	0.046		6:49:58 AM	29213305.575
45	0.047		6:50:03 AM	29213305.575
50	0.048		6:50:08 AM	29213305.575
55	0.049		6:50:13 AM	29213305.575
60	0.049		6:50:18 AM	29213305.575
65	0.047		6:50:23 AM	29213305.575
70	0.048		6:50:28 AM	29213305.575
75	0.047		6:50:33 AM	29213305.575
80	0.048		6:50:38 AM	29213305.575
85	0.047		6:50:43 AM	29213305.575
90	0.047		6:50:48 AM	29213305.575
95	0.048		6:50:53 AM	29213305.575
100	0.049		6:50:58 AM	29213305.576
105	0.047		6:51:03 AM	29213305.576
110	0.046		6:51:08 AM	29213305.576
115	0.047		6:51:13 AM	29213305.576
120	0.047		6:51:18 AM	29213305.576
125	0.046		6:51:23 AM	29213305.576
130	0.046		6:51:28 AM	29213305.576
135	0.046		6:51:33 AM	29213305.576
140	0.046		6:51:38 AM	29213305.576
145	0.046		6:51:43 AM	29213305.576
150	0.047		6:51:48 AM	29213305.576
155	0.046		6:51:53 AM	29213305.576
160	0.045		6:51:58 AM	29213305.576
165	0.046		6:52:03 AM	29213305.576
170	0.045		6:52:08 AM	29213305.576
175	0.047		6:52:13 AM	29213305.577
180	0.045		6:52:18 AM	29213305.577

185	0.045	6:52:23 AM	29213305.577
190	0.046	6:52:28 AM	29213305.577
195	0.048	6:52:33 AM	29213305.577
200	0.047	6:52:38 AM	29213305.577
205	0.047	6:52:43 AM	29213305.577
210	0.048	6:52:48 AM	29213305.577
215	0.049	6:52:53 AM	29213305.577
220	0.047	6:52:58 AM	29213305.577
225	0.046	6:53:03 AM	29213305.577
230	0.047	6:53:08 AM	29213305.577
235	0.047	6:53:13 AM	29213305.577
240	0.047	6:53:18 AM	29213305.577
245	0.046	6:53:23 AM	29213305.578
250	0.047	6:53:28 AM	29213305.578
255	0.046	6:53:33 AM	29213305.578
260	0.046	6:53:38 AM	29213305.578
265	0.047	6:53:43 AM	29213305.578
270	0.046	6:53:48 AM	29213305.578
275	0.046	6:53:53 AM	29213305.578
280	0.046	6:53:58 AM	29213305.578
285	0.047	6:54:03 AM	29213305.578
290	0.047	6:54:08 AM	29213305.578
295	0.047	6:54:13 AM	29213305.578
300	0.047	6:54:18 AM	29213305.578
305	0.047	6:54:23 AM	29213305.579
310	0.046	6:54:28 AM	29213305.579
315	0.047	6:54:33 AM	29213305.579
320	0.049	6:54:38 AM	29213305.579
325	0.047	6:54:43 AM	29213305.579
330	0.048	6:54:48 AM	29213305.579
335	0.046	6:54:53 AM	29213305.579
340	0.047	6:54:58 AM	29213305.579
345	0.047	6:55:03 AM	29213305.579
350	0.047	6:55:08 AM	29213305.579
355	0.049	6:55:13 AM	29213305.579
360	0.047	6:55:18 AM	29213305.580
365	0.048	6:55:23 AM	29213305.580
370	0.05	6:55:28 AM	29213305.580
375	0.05	6:55:33 AM	29213305.580
380	0.05	6:55:38 AM	29213305.580
385	0.049	6:55:43 AM	29213305.580
390	0.049	6:55:48 AM	29213305.580
395	0.05	6:55:53 AM	29213305.580
400	0.048	6:55:58 AM	29213305.580
405	0.048	6:56:03 AM	29213305.580
410	0.049	6:56:08 AM	29213305.581
415	0.049	6:56:13 AM	29213305.581
420	0.049	6:56:18 AM	29213305.581
425	0.05	6:56:23 AM	29213305.581
430	0.051	6:56:28 AM	29213305.581
435	0.051	6:56:33 AM	29213305.581
440	0.051	6:56:38 AM	29213305.581
445	0.051	6:56:43 AM	29213305.581
450	0.051	6:56:48 AM	29213305.581
455	0.051	6:56:53 AM	29213305.581
460	0.05	6:56:58 AM	29213305.582
465	0.05	6:57:03 AM	29213305.582
470	0.051	6:57:08 AM	29213305.582
475	0.051	6:57:13 AM	29213305.582
480	0.051	6:57:18 AM	29213305.582
485	0.051	6:57:23 AM	29213305.582
490	0.051	6:57:28 AM	29213305.582
495	0.051	6:57:33 AM	29213305.582
500	0.051	6:57:38 AM	29213305.582
505	0.049	6:57:43 AM	29213305.583
510	0.051	6:57:48 AM	29213305.583
515	0.051	6:57:53 AM	29213305.583
520	0.05	6:57:58 AM	29213305.583
525	0.049	6:58:03 AM	29213305.583
530	0.05	6:58:08 AM	29213305.583
535	0.049	6:58:13 AM	29213305.583
540	0.051	6:58:18 AM	29213305.583
545	0.05	6:58:23 AM	29213305.583
550	0.05	6:58:28 AM	29213305.584
555	0.049	6:58:33 AM	29213305.584
560	0.049	6:58:38 AM	29213305.584
565	0.049	6:58:43 AM	29213305.584
570	0.049	6:58:48 AM	29213305.584
575	0.049	6:58:53 AM	29213305.584
580	0.049	6:58:58 AM	29213305.584
585	0.05	6:59:03 AM	29213305.584
590	0.05	6:59:08 AM	29213305.584
595	0.049	6:59:13 AM	29213305.584
600	0.049	6:59:18 AM	29213305.585
605	0.05	6:59:23 AM	29213305.585
610	0.051	6:59:28 AM	29213305.585
615	0.05	6:59:33 AM	29213305.585
620	0.051	6:59:38 AM	29213305.585
625	0.05	6:59:43 AM	29213305.585
630	0.051	6:59:48 AM	29213305.585
635	0.052	6:59:53 AM	29213305.585
640	0.051	6:59:58 AM	29213305.585
645	0.052	7:00:03 AM	29213305.586
650	0.052	7:00:08 AM	29213305.586
655	0.051	7:00:13 AM	29213305.586
660	0.053	7:00:18 AM	29213305.586
665	0.052	7:00:23 AM	29213305.586
670	0.053	7:00:28 AM	29213305.586
675	0.053	7:00:33 AM	29213305.586
680	0.052	7:00:38 AM	29213305.586
685	0.053	7:00:43 AM	29213305.586
690	0.054	7:00:48 AM	29213305.587
695	0.052	7:00:53 AM	29213305.587
700	0.053	7:00:58 AM	29213305.587
705	0.053	7:01:03 AM	29213305.587
710	0.054	7:01:08 AM	29213305.587
715	0.055	7:01:13 AM	29213305.587
720	0.054	7:01:18 AM	29213305.587
725	0.054	7:01:23 AM	29213305.587

730	0.054	7:01:28 AM	29213305.587
735	0.053	7:01:33 AM	29213305.588
740	0.053	7:01:38 AM	29213305.588
745	0.053	7:01:43 AM	29213305.588
750	0.054	7:01:48 AM	29213305.588
755	0.054	7:01:53 AM	29213305.588
760	0.055	7:01:58 AM	29213305.588
765	0.055	7:02:03 AM	29213305.588
770	0.054	7:02:08 AM	29213305.588
775	0.055	7:02:13 AM	29213305.589
780	0.055	7:02:18 AM	29213305.589
785	0.054	7:02:23 AM	29213305.589
790	0.055	7:02:28 AM	29213305.589
795	0.055	7:02:33 AM	29213305.589
800	0.055	7:02:38 AM	29213305.589
805	0.055	7:02:43 AM	29213305.589
810	0.055	7:02:48 AM	29213305.589
815	0.055	7:02:53 AM	29213305.590
820	0.055	7:02:58 AM	29213305.590
825	0.056	7:03:03 AM	29213305.590
830	0.055	7:03:08 AM	29213305.590
835	0.054	7:03:13 AM	29213305.590
840	0.053	7:03:18 AM	29213305.590
845	0.054	7:03:23 AM	29213305.590
850	0.056	7:03:28 AM	29213305.590
855	0.055	7:03:33 AM	29213305.591
860	0.056	7:03:38 AM	29213305.591
865	0.056	7:03:43 AM	29213305.591
870	0.055	7:03:48 AM	29213305.591
875	0.056	7:03:53 AM	29213305.591
880	0.057	7:03:58 AM	29213305.591
885	0.059	7:04:03 AM	29213305.591
890	0.058	7:04:08 AM	29213305.591
895	0.06	7:04:13 AM	29213305.592
900	0.058	7:04:18 AM	29213305.592
905	0.059	7:04:23 AM	29213305.592
910	0.058	7:04:28 AM	29213305.592
915	0.06	7:04:33 AM	29213305.592
920	0.057	7:04:38 AM	29213305.592
925	0.058	7:04:43 AM	29213305.592
930	0.057	7:04:48 AM	29213305.592
935	0.058	7:04:53 AM	29213305.593
940	0.058	7:04:58 AM	29213305.593
945	0.058	7:05:03 AM	29213305.593
950	0.059	7:05:08 AM	29213305.593
955	0.058	7:05:13 AM	29213305.593
960	0.058	7:05:18 AM	29213305.593
965	0.059	7:05:23 AM	29213305.593
970	0.06	7:05:28 AM	29213305.594
975	0.059	7:05:33 AM	29213305.594
980	0.06	7:05:38 AM	29213305.594
985	0.06	7:05:43 AM	29213305.594
990	0.061	7:05:48 AM	29213305.594
995	0.063	7:05:53 AM	29213305.594
1000	0.062	7:05:58 AM	29213305.594
1005	0.062	7:06:03 AM	29213305.595
1010	0.061	7:06:08 AM	29213305.595
1015	0.06	7:06:13 AM	29213305.595
1020	0.06	7:06:18 AM	29213305.595
1025	0.061	7:06:23 AM	29213305.595
1030	0.059	7:06:28 AM	29213305.595
1035	0.059	7:06:33 AM	29213305.595
1040	0.058	7:06:38 AM	29213305.595
1045	0.061	7:06:43 AM	29213305.596
1050	0.06	7:06:48 AM	29213305.596
1055	0.06	7:06:53 AM	29213305.596
1060	0.062	7:06:58 AM	29213305.596
1065	0.061	7:07:03 AM	29213305.596
1070	0.06	7:07:08 AM	29213305.596
1075	0.061	7:07:13 AM	29213305.597
1080	0.061	7:07:18 AM	29213305.597
1085	0.061	7:07:23 AM	29213305.597
1090	0.061	7:07:28 AM	29213305.597
1095	0.063	7:07:33 AM	29213305.597
1100	0.063	7:07:38 AM	29213305.597
1105	0.062	7:07:43 AM	29213305.597
1110	0.063	7:07:48 AM	29213305.598
1115	0.062	7:07:53 AM	29213305.598
1120	0.063	7:07:58 AM	29213305.598
1125	0.063	7:08:03 AM	29213305.598
1130	0.063	7:08:08 AM	29213305.598
1135	0.062	7:08:13 AM	29213305.598
1140	0.062	7:08:18 AM	29213305.598
1145	0.061	7:08:23 AM	29213305.599
1150	0.061	7:08:28 AM	29213305.599
1155	0.062	7:08:33 AM	29213305.599
1160	0.061	7:08:38 AM	29213305.599
1165	0.062	7:08:43 AM	29213305.599
1170	0.062	7:08:48 AM	29213305.599
1175	0.061	7:08:53 AM	29213305.599
1180	0.062	7:08:58 AM	29213305.600
1185	0.059	7:09:03 AM	29213305.600
1190	0.061	7:09:08 AM	29213305.600
1195	0.061	7:09:13 AM	29213305.600
1200	0.062	7:09:18 AM	29213305.600
1205	0.064	7:09:23 AM	29213305.600
1210	0.063	7:09:28 AM	29213305.601
1215	0.062	7:09:33 AM	29213305.601
1220	0.062	7:09:38 AM	29213305.601
1225	0.063	7:09:43 AM	29213305.601
1230	0.064	7:09:48 AM	29213305.601
1235	0.062	7:09:53 AM	29213305.601
1240	0.062	7:09:58 AM	29213305.601
1245	0.062	7:10:03 AM	29213305.602
1250	0.062	7:10:08 AM	29213305.602
1255	0.061	7:10:13 AM	29213305.602
1260	0.062	7:10:18 AM	29213305.602
1265	0.062	7:10:23 AM	29213305.602
1270	0.06	7:10:28 AM	29213305.602

1275	0.061	7:10:33 AM	29213305.602
1280	0.062	7:10:38 AM	29213305.603
1285	0.062	7:10:43 AM	29213305.603
1290	0.063	7:10:48 AM	29213305.603
1295	0.063	7:10:53 AM	29213305.603
1300	0.062	7:10:58 AM	29213305.603
1305	0.062	7:11:03 AM	29213305.603
1310	0.063	7:11:08 AM	29213305.603
1315	0.063	7:11:13 AM	29213305.604
1320	0.062	7:11:18 AM	29213305.604
1325	0.063	7:11:23 AM	29213305.604
1330	0.062	7:11:28 AM	29213305.604
1335	0.063	7:11:33 AM	29213305.604
1340	0.063	7:11:38 AM	29213305.604
1345	0.064	7:11:43 AM	29213305.605
1350	0.064	7:11:48 AM	29213305.605
1355	0.063	7:11:53 AM	29213305.605
1360	0.065	7:11:58 AM	29213305.605
1365	0.062	7:12:03 AM	29213305.605
1370	0.063	7:12:08 AM	29213305.605
1375	0.064	7:12:13 AM	29213305.605
1380	0.062	7:12:18 AM	29213305.605
1385	0.062	7:12:23 AM	29213305.605
1390	0.063	7:12:28 AM	29113601.491
1395	0.062	7:12:33 AM	29113572.378
1400	0.062	7:12:38 AM	329.010
1405	0.061	7:12:43 AM	329.000
1410	0.061	7:12:48 AM	173.819
1415	0.062	7:12:53 AM	173.228
1420	0.062	7:12:58 AM	173.227
1425	0.061	7:13:03 AM	18.452
1430	0.062	7:13:08 AM	18.452
1435	0.062	7:13:13 AM	18.452
1440	0.062	7:13:18 AM	18.452
1445	0.062	7:13:23 AM	18.452
1450	0.063	7:13:28 AM	18.452
1455	0.062	7:13:33 AM	18.452
1460	0.062	7:13:38 AM	18.448
1465	0.061	7:13:43 AM	18.449
1470	0.061	7:13:48 AM	18.386
1475	0.06	7:13:53 AM	0.054
1480	0.061	7:13:58 AM	0.054
1485	0.062	7:14:03 AM	0.054
1490	0.063	7:14:08 AM	0.054
1495	0.063	7:14:13 AM	0.055
1500	0.063	7:14:18 AM	0.055
1505	0.061	7:14:23 AM	0.055
1510	0.062	7:14:28 AM	0.055
1515	0.062	7:14:33 AM	0.055
1520	0.061	7:14:38 AM	0.055
1525	0.061	7:14:43 AM	0.055
1530	0.061	7:14:48 AM	0.055
1535	0.06	7:14:53 AM	0.055
1540	0.062	7:14:58 AM	0.055
1545	0.061	7:15:03 AM	0.055
1550	0.061	7:15:08 AM	0.055
1555	0.063	7:15:13 AM	0.055
1560	0.062	7:15:18 AM	0.055
1565	0.061	7:15:23 AM	0.055
1570	0.063	7:15:28 AM	0.055
1575	0.062	7:15:33 AM	0.055
1580	0.062	7:15:38 AM	0.055
1585	0.063	7:15:43 AM	0.055
1590	0.063	7:15:48 AM	0.056
1595	0.061	7:15:53 AM	0.056
1600	0.062	7:15:58 AM	0.056
1605	0.062	7:16:03 AM	0.056
1610	0.062	7:16:08 AM	0.056
1615	0.062	7:16:13 AM	0.056
1620	0.061	7:16:18 AM	0.056
1625	0.063	7:16:23 AM	0.056
1630	0.063	7:16:28 AM	0.056
1635	0.061	7:16:33 AM	0.056
1640	0.061	7:16:38 AM	0.056
1645	0.062	7:16:43 AM	0.056
1650	0.06	7:16:48 AM	0.056
1655	0.061	7:16:53 AM	0.056
1660	0.062	7:16:58 AM	0.056
1665	0.063	7:17:03 AM	0.056
1670	0.062	7:17:08 AM	0.056
1675	0.063	7:17:13 AM	0.056
1680	0.062	7:17:18 AM	0.056
1685	0.061	7:17:23 AM	0.057
1690	0.063	7:17:28 AM	0.057
1695	0.062	7:17:33 AM	0.057
1700	0.062	7:17:38 AM	0.057
1705	0.061	7:17:43 AM	0.057
1710	0.062	7:17:48 AM	0.057
1715	0.06	7:17:53 AM	0.057
1720	0.061	7:17:58 AM	0.057
1725	0.061	7:18:03 AM	0.057
1730	0.064	7:18:08 AM	0.057
1735	0.061	7:18:13 AM	0.057
1740	0.061	7:18:18 AM	0.057
1745	0.061	7:18:23 AM	0.057
1750	0.062	7:18:28 AM	0.057
1755	0.062	7:18:33 AM	0.057
1760	0.06	7:18:38 AM	0.057
1765	0.06	7:18:43 AM	0.057
1770	0.062	7:18:48 AM	0.057
1775	0.061	7:18:53 AM	0.057
1780	0.061	7:18:58 AM	0.057
1785	0.061	7:19:03 AM	0.058
1790	0.061	7:19:08 AM	0.058
1795	0.062	7:19:13 AM	0.058
1800	0.063	7:19:18 AM	0.058
1805	0.063	7:19:23 AM	0.058
1810	0.062	7:19:28 AM	0.058
1815	0.062	7:19:33 AM	0.058

1820	0.06	7:19:38 AM	0.058
1825	0.06	7:19:43 AM	0.058
1830	0.061	7:19:48 AM	0.058
1835	0.061	7:19:53 AM	0.058
1840	0.061	7:19:58 AM	0.058
1845	0.061	7:20:03 AM	0.058
1850	0.061	7:20:08 AM	0.058
1855	0.06	7:20:13 AM	0.058
1860	0.061	7:20:18 AM	0.058
1865	0.062	7:20:23 AM	0.058
1870	0.061	7:20:28 AM	0.058
1875	0.061	7:20:33 AM	0.058
1880	0.061	7:20:38 AM	0.058
1885	0.061	7:20:43 AM	0.058
1890	0.06	7:20:48 AM	0.058
1895	0.061	7:20:53 AM	0.058
1900	0.061	7:20:58 AM	0.059
1905	0.062	7:21:03 AM	0.059
1910	0.061	7:21:08 AM	0.059
1915	0.061	7:21:13 AM	0.059
1920	0.061	7:21:18 AM	0.059
1925	0.061	7:21:23 AM	0.059
1930	0.06	7:21:28 AM	0.059
1935	0.062	7:21:33 AM	0.059
1940	0.061	7:21:38 AM	0.059
1945	0.062	7:21:43 AM	0.059
1950	0.063	7:21:48 AM	0.059
1955	0.061	7:21:53 AM	0.059
1960	0.061	7:21:58 AM	0.059
1965	0.063	7:22:03 AM	0.059
1970	0.062	7:22:08 AM	0.059
1975	0.061	7:22:13 AM	0.059
1980	0.062	7:22:18 AM	0.059
1985	0.061	7:22:23 AM	0.059
1990	0.062	7:22:28 AM	0.059
1995	0.061	7:22:33 AM	0.059
2000	0.061	7:22:38 AM	0.059
2005	0.06	7:22:43 AM	0.059
2010	0.06	7:22:48 AM	0.059
2015	0.061	7:22:53 AM	0.059
2020	0.06	7:22:58 AM	0.059
2025	0.062	7:23:03 AM	0.059
2030	0.059	7:23:08 AM	0.059
2035	0.059	7:23:13 AM	0.059
2040	0.06	7:23:18 AM	0.060
2045	0.061	7:23:23 AM	0.060
2050	0.06	7:23:28 AM	0.060
2055	0.06	7:23:33 AM	0.060
2060	0.059	7:23:38 AM	0.060
2065	0.059	7:23:43 AM	0.060
2070	0.059	7:23:48 AM	0.060
2075	0.059	7:23:53 AM	0.060
2080	0.059	7:23:58 AM	0.060
2085	0.06	7:24:03 AM	0.060
2090	0.059	7:24:08 AM	0.060
2095	0.058	7:24:13 AM	0.060
2100	0.059	7:24:18 AM	0.060
2105	0.058	7:24:23 AM	0.060
2110	0.06	7:24:28 AM	0.060
2115	0.058	7:24:33 AM	0.060
2120	0.058	7:24:38 AM	0.060
2125	0.059	7:24:43 AM	0.060
2130	0.058	7:24:48 AM	0.060
2135	0.06	7:24:53 AM	0.060
2140	0.059	7:24:58 AM	0.060
2145	0.058	7:25:03 AM	0.060
2150	0.058	7:25:08 AM	0.060
2155	0.058	7:25:13 AM	0.060
2160	0.058	7:25:18 AM	0.060
2165	0.057	7:25:23 AM	0.060
2170	0.06	7:25:28 AM	0.060
2175	0.057	7:25:33 AM	0.060
2180	0.057	7:25:38 AM	0.060
2185	0.057	7:25:43 AM	0.060
2190	0.056	7:25:48 AM	0.060
2195	0.057	7:25:53 AM	0.060
2200	0.057	7:25:58 AM	0.060
2205	0.057	7:26:03 AM	0.060
2210	0.057	7:26:08 AM	0.060
2215	0.058	7:26:13 AM	0.060
2220	0.056	7:26:18 AM	0.060
2225	0.057	7:26:23 AM	0.060
2230	0.056	7:26:28 AM	0.060
2235	0.055	7:26:33 AM	0.060
2240	0.056	7:26:38 AM	0.060
2245	0.056	7:26:43 AM	0.060
2250	0.057	7:26:48 AM	0.060
2255	0.056	7:26:53 AM	0.060
2260	0.057	7:26:58 AM	0.060
2265	0.056	7:27:03 AM	0.060
2270	0.056	7:27:08 AM	0.060
2275	0.056	7:27:13 AM	0.060
2280	0.059	7:27:18 AM	0.060
2285	0.056	7:27:23 AM	0.060
2290	0.057	7:27:28 AM	0.060
2295	0.057	7:27:33 AM	0.060
2300	0.055	7:27:38 AM	0.060
2305	0.055	7:27:43 AM	0.060
2310	0.056	7:27:48 AM	0.060
2315	0.056	7:27:53 AM	0.060
2320	0.057	7:27:58 AM	0.060
2325	0.058	7:28:03 AM	0.060
2330	0.056	7:28:08 AM	0.060
2335	0.056	7:28:13 AM	0.060
2340	0.056	7:28:18 AM	0.060
2345	0.056	7:28:23 AM	0.060
2350	0.055	7:28:28 AM	0.060
2355	0.055	7:28:33 AM	0.060
2360	0.057	7:28:38 AM	0.060

2365	0.056	7:28:43 AM	0.060
2370	0.055	7:28:48 AM	0.060
2375	0.054	7:28:53 AM	0.060
2380	0.055	7:28:58 AM	0.060
2385	0.053	7:29:03 AM	0.060
2390	0.054	7:29:08 AM	0.060
2395	0.054	7:29:13 AM	0.060
2400	0.053	7:29:18 AM	0.060
2405	0.054	7:29:23 AM	0.060
2410	0.053	7:29:28 AM	0.060
2415	0.054	7:29:33 AM	0.060
2420	0.053	7:29:38 AM	0.060
2425	0.053	7:29:43 AM	0.060
2430	0.051	7:29:48 AM	0.060
2435	0.053	7:29:53 AM	0.060
2440	0.052	7:29:58 AM	0.060
2445	0.051	7:30:03 AM	0.060
2450	0.052	7:30:08 AM	0.060
2455	0.052	7:30:13 AM	0.060
2460	0.053	7:30:18 AM	0.060
2465	0.051	7:30:23 AM	0.060
2470	0.051	7:30:28 AM	0.060
2475	0.05	7:30:33 AM	0.060
2480	0.051	7:30:38 AM	0.060
2485	0.051	7:30:43 AM	0.060
2490	0.05	7:30:48 AM	0.060
2495	0.051	7:30:53 AM	0.060
2500	0.051	7:30:58 AM	0.060
2505	0.053	7:31:03 AM	0.060
2510	0.052	7:31:08 AM	0.060
2515	0.049	7:31:13 AM	0.060
2520	0.049	7:31:18 AM	0.060
2525	0.049	7:31:23 AM	0.060
2530	0.049	7:31:28 AM	0.060
2535	0.051	7:31:33 AM	0.060
2540	0.051	7:31:38 AM	0.060
2545	0.049	7:31:43 AM	0.060
2550	0.049	7:31:48 AM	0.060
2555	0.048	7:31:53 AM	0.059
2560	0.048	7:31:58 AM	0.059
2565	0.049	7:32:03 AM	0.059
2570	0.049	7:32:08 AM	0.059
2575	0.048	7:32:13 AM	0.059
2580	0.049	7:32:18 AM	0.059
2585	0.05	7:32:23 AM	0.059
2590	0.049	7:32:28 AM	0.059
2595	0.049	7:32:33 AM	0.059
2600	0.048	7:32:38 AM	0.059
2605	0.05	7:32:43 AM	0.059
2610	0.047	7:32:48 AM	0.059
2615	0.047	7:32:53 AM	0.059
2620	0.047	7:32:58 AM	0.059
2625	0.048	7:33:03 AM	0.059
2630	0.047	7:33:08 AM	0.059
2635	0.047	7:33:13 AM	0.059
2640	0.047	7:33:18 AM	0.059
2645	0.047	7:33:23 AM	0.059
2650	0.046	7:33:28 AM	0.059
2655	0.046	7:33:33 AM	0.059
2660	0.047	7:33:38 AM	0.058
2665	0.047	7:33:43 AM	0.058
2670	0.045	7:33:48 AM	0.058
2675	0.045	7:33:53 AM	0.058
2680	0.045	7:33:58 AM	0.058
2685	0.046	7:34:03 AM	0.058
2690	0.046	7:34:08 AM	0.058
2695	0.046	7:34:13 AM	0.058
2700	0.046	7:34:18 AM	0.058
2705	0.046	7:34:23 AM	0.058
2710	0.045	7:34:28 AM	0.058
2715	0.045	7:34:33 AM	0.058
2720	0.046	7:34:38 AM	0.058
2725	0.044	7:34:43 AM	0.058
2730	0.045	7:34:48 AM	0.058
2735	0.045	7:34:53 AM	0.058
2740	0.045	7:34:58 AM	0.058
2745	0.045	7:35:03 AM	0.058
2750	0.045	7:35:08 AM	0.057
2755	0.045	7:35:13 AM	0.057
2760	0.045	7:35:18 AM	0.057
2765	0.046	7:35:23 AM	0.057
2770	0.044	7:35:28 AM	0.057
2775	0.044	7:35:33 AM	0.057
2780	0.044	7:35:38 AM	0.057
2785	0.045	7:35:43 AM	0.057
2790	0.044	7:35:48 AM	0.057
2795	0.043	7:35:53 AM	0.057
2800	0.043	7:35:58 AM	0.057
2805	0.043	7:36:03 AM	0.057
2810	0.044	7:36:08 AM	0.057
2815	0.045	7:36:13 AM	0.057
2820	0.044	7:36:18 AM	0.057
2825	0.042	7:36:23 AM	0.057
2830	0.043	7:36:28 AM	0.056
2835	0.043	7:36:33 AM	0.056
2840	0.044	7:36:38 AM	0.056
2845	0.043	7:36:43 AM	0.056
2850	0.043	7:36:48 AM	0.056
2855	0.045	7:36:53 AM	0.056
2860	0.043	7:36:58 AM	0.056
2865	0.043	7:37:03 AM	0.056
2870	0.043	7:37:08 AM	0.056
2875	0.043	7:37:13 AM	0.056
2880	0.043	7:37:18 AM	0.056
2885	0.043	7:37:23 AM	0.056
2890	0.042	7:37:28 AM	0.056
2895	0.043	7:37:33 AM	0.056
2900	0.042	7:37:38 AM	0.056
2905	0.043	7:37:43 AM	0.056

2910	0.041	7:37:48 AM	0.055
2915	0.042	7:37:53 AM	0.055
2920	0.042	7:37:58 AM	0.055
2925	0.042	7:38:03 AM	0.055
2930	0.043	7:38:08 AM	0.055
2935	0.041	7:38:13 AM	0.055
2940	0.044	7:38:18 AM	0.055
2945	0.044	7:38:23 AM	0.055
2950	0.044	7:38:28 AM	0.055
2955	0.041	7:38:33 AM	0.055
2960	0.042	7:38:38 AM	0.055
2965	0.042	7:38:43 AM	0.055
2970	0.041	7:38:48 AM	0.055
2975	0.041	7:38:53 AM	0.055
2980	0.041	7:38:58 AM	0.055
2985	0.041	7:39:03 AM	0.054
2990	0.04	7:39:08 AM	0.054
2995	0.041	7:39:13 AM	0.054
3000	0.041	7:39:18 AM	0.054
3005	0.04	7:39:23 AM	0.054
3010	0.041	7:39:28 AM	0.054
3015	0.041	7:39:33 AM	0.054
3020	0.041	7:39:38 AM	0.054
3025	0.043	7:39:43 AM	0.054
3030	0.04	7:39:48 AM	0.054
3035	0.04	7:39:53 AM	0.054
3040	0.041	7:39:58 AM	0.054
3045	0.04	7:40:03 AM	0.054
3050	0.041	7:40:08 AM	0.054
3055	0.04	7:40:13 AM	0.053
3060	0.04	7:40:18 AM	0.053
3065	0.041	7:40:23 AM	0.053
3070	0.039	7:40:28 AM	0.053
3075	0.039	7:40:33 AM	0.053
3080	0.038	7:40:38 AM	0.053
3085	0.038	7:40:43 AM	0.053
3090	0.038	7:40:48 AM	0.053
3095	0.038	7:40:53 AM	0.053
3100	0.038	7:40:58 AM	0.053
3105	0.037	7:41:03 AM	0.053
3110	0.037	7:41:08 AM	0.053
3115	0.036	7:41:13 AM	0.052
3120	0.036	7:41:18 AM	0.052
3125	0.036	7:41:23 AM	0.052
3130	0.035	7:41:28 AM	0.052
3135	0.037	7:41:33 AM	0.052
3140	0.036	7:41:38 AM	0.052
3145	0.038	7:41:43 AM	0.052
3150	0.038	7:41:48 AM	0.052
3155	0.038	7:41:53 AM	0.052
3160	0.037	7:41:58 AM	0.052
3165	0.038	7:42:03 AM	0.052
3170	0.037	7:42:08 AM	0.052
3175	0.037	7:42:13 AM	0.051
3180	0.038	7:42:18 AM	0.051
3185	0.037	7:42:23 AM	0.051
3190	0.038	7:42:28 AM	0.051
3195	0.037	7:42:33 AM	0.051
3200	0.036	7:42:38 AM	0.051
3205	0.039	7:42:43 AM	0.051
3210	0.036	7:42:48 AM	0.051
3215	0.038	7:42:53 AM	0.051
3220	0.038	7:42:58 AM	0.051
3225	0.036	7:43:03 AM	0.051
3230	0.036	7:43:08 AM	0.051
3235	0.035	7:43:13 AM	0.051
3240	0.036	7:43:18 AM	0.050
3245	0.036	7:43:23 AM	0.050
3250	0.036	7:43:28 AM	0.050
3255	0.035	7:43:33 AM	0.050
3260	0.036	7:43:38 AM	0.050
3265	0.039	7:43:43 AM	0.050
3270	0.035	7:43:48 AM	0.050
3275	0.035	7:43:53 AM	0.050
3280	0.034	7:43:58 AM	0.050
3285	0.035	7:44:03 AM	0.050
3290	0.035	7:44:08 AM	0.050
3295	0.035	7:44:13 AM	0.049
3300	0.035	7:44:18 AM	0.049
3305	0.034	7:44:23 AM	0.049
3310	0.035	7:44:28 AM	0.049
3315	0.034	7:44:33 AM	0.049
3320	0.036	7:44:38 AM	0.049
3325	0.037	7:44:43 AM	0.049
3330	0.037	7:44:48 AM	0.049
3335	0.037	7:44:53 AM	0.049
3340	0.037	7:44:58 AM	0.049
3345	0.037	7:45:03 AM	0.049
3350	0.037	7:45:08 AM	0.049
3355	0.037	7:45:13 AM	0.048
3360	0.038	7:45:18 AM	0.048
3365	0.037	7:45:23 AM	0.048
3370	0.035	7:45:28 AM	0.048
3375	0.036	7:45:33 AM	0.048
3380	0.036	7:45:38 AM	0.048
3385	0.036	7:45:43 AM	0.048
3390	0.036	7:45:48 AM	0.048
3395	0.035	7:45:53 AM	0.048
3400	0.037	7:45:58 AM	0.048
3405	0.035	7:46:03 AM	0.048
3410	0.035	7:46:08 AM	0.048
3415	0.035	7:46:13 AM	0.047
3420	0.035	7:46:18 AM	0.047
3425	0.035	7:46:23 AM	0.047
3430	0.036	7:46:28 AM	0.047
3435	0.036	7:46:33 AM	0.047
3440	0.037	7:46:38 AM	0.047
3445	0.036	7:46:43 AM	0.047
3450	0.035	7:46:48 AM	0.047

3455	0.036	7:46:53 AM	0.047
3460	0.035	7:46:58 AM	0.047
3465	0.034	7:47:03 AM	0.047
3470	0.035	7:47:08 AM	0.046
3475	0.034	7:47:13 AM	0.046
3480	0.034	7:47:18 AM	0.046
3485	0.034	7:47:23 AM	0.046
3490	0.034	7:47:28 AM	0.046
3495	0.036	7:47:33 AM	0.046
3500	0.035	7:47:38 AM	0.046
3505	0.035	7:47:43 AM	0.046
3510	0.036	7:47:48 AM	0.046
3515	0.036	7:47:53 AM	0.046
3520	0.035	7:47:58 AM	0.046
3525	0.034	7:48:03 AM	0.046
3530	0.034	7:48:08 AM	0.045
3535	0.034	7:48:13 AM	0.045
3540	0.034	7:48:18 AM	0.045
3545	0.033	7:48:23 AM	0.045
3550	0.033	7:48:28 AM	0.045
3555	0.032	7:48:33 AM	0.045
3560	0.033	7:48:38 AM	0.045
3565	0.032	7:48:43 AM	0.045
3570	0.032	7:48:48 AM	0.045
3575	0.032	7:48:53 AM	0.045
3580	0.032	7:48:58 AM	0.045
3585	0.032	7:49:03 AM	0.044
3590	0.031	7:49:08 AM	0.044
3595	0.032	7:49:13 AM	0.044
3600	0.032	7:49:18 AM	0.044
3605	0.032	7:49:23 AM	0.044
3610	0.032	7:49:28 AM	0.044
3615	0.032	7:49:33 AM	0.044
3620	0.031	7:49:38 AM	0.044
3625	0.032	7:49:43 AM	0.044
3630	0.03	7:49:48 AM	0.044
3635	0.031	7:49:53 AM	0.044
3640	0.031	7:49:58 AM	0.043
3645	0.032	7:50:03 AM	0.043
3650	0.031	7:50:08 AM	0.043
3655	0.032	7:50:13 AM	0.043
3660	0.032	7:50:18 AM	0.043
3665	0.031	7:50:23 AM	0.043
3670	0.03	7:50:28 AM	0.043
3675	0.032	7:50:33 AM	0.043
3680	0.032	7:50:38 AM	0.043
3685	0.031	7:50:43 AM	0.043
3690	0.031	7:50:48 AM	0.043
3695	0.032	7:50:53 AM	0.042
3700	0.031	7:50:58 AM	0.042
3705	0.031	7:51:03 AM	0.042
3710	0.032	7:51:08 AM	0.042
3715	0.033	7:51:13 AM	0.042
3720	0.031	7:51:18 AM	0.042
3725	0.03	7:51:23 AM	0.042
3730	0.031	7:51:28 AM	0.042
3735	0.031	7:51:33 AM	0.042
3740	0.031	7:51:38 AM	0.042
3745	0.032	7:51:43 AM	0.042
3750	0.031	7:51:48 AM	0.042
3755	0.032	7:51:53 AM	0.041
3760	0.033	7:51:58 AM	0.041
3765	0.031	7:52:03 AM	0.041
3770	0.032	7:52:08 AM	0.041
3775	0.031	7:52:13 AM	0.041
3780	0.032	7:52:18 AM	0.041
3785	0.03	7:52:23 AM	0.041
3790	0.032	7:52:28 AM	0.041
3795	0.032	7:52:33 AM	0.041
3800	0.032	7:52:38 AM	0.041
3805	0.03	7:52:43 AM	0.041
3810	0.031	7:52:48 AM	0.041
3815	0.031	7:52:53 AM	0.040
3820	0.033	7:52:58 AM	0.040
3825	0.032	7:53:03 AM	0.040
3830	0.031	7:53:08 AM	0.040
3835	0.03	7:53:13 AM	0.040
3840	0.031	7:53:18 AM	0.040
3845	0.03	7:53:23 AM	0.040
3850	0.029	7:53:28 AM	0.040
3855	0.029	7:53:33 AM	0.040
3860	0.029	7:53:38 AM	0.040
3865	0.03	7:53:43 AM	0.040
3870	0.028	7:53:48 AM	0.040
3875	0.03	7:53:53 AM	0.039
3880	0.03	7:53:58 AM	0.039
3885	0.031	7:54:03 AM	0.039
3890	0.028	7:54:08 AM	0.039
3895	0.028	7:54:13 AM	0.039
3900	0.029	7:54:18 AM	0.039
3905	0.029	7:54:23 AM	0.039
3910	0.029	7:54:28 AM	0.039
3915	0.031	7:54:33 AM	0.039
3920	0.029	7:54:38 AM	0.039
3925	0.029	7:54:43 AM	0.039
3930	0.029	7:54:48 AM	0.039
3935	0.029	7:54:53 AM	0.039
3940	0.028	7:54:58 AM	0.038
3945	0.03	7:55:03 AM	0.038
3950	0.029	7:55:08 AM	0.038
3955	0.03	7:55:13 AM	0.038
3960	0.029	7:55:18 AM	0.038
3965	0.03	7:55:23 AM	0.038
3970	0.029	7:55:28 AM	0.038
3975	0.03	7:55:33 AM	0.038
3980	0.029	7:55:38 AM	0.038
3985	0.029	7:55:43 AM	0.038
3990	0.03	7:55:48 AM	0.038
3995	0.028	7:55:53 AM	0.038

4000	0.028	7:55:58 AM	0.038
4005	0.029	7:56:03 AM	0.037
4010	0.029	7:56:08 AM	0.037
4015	0.03	7:56:13 AM	0.037
4020	0.03	7:56:18 AM	0.037
4025	0.031	7:56:23 AM	0.037
4030	0.029	7:56:28 AM	0.037
4035	0.03	7:56:33 AM	0.037
4040	0.029	7:56:38 AM	0.037
4045	0.029	7:56:43 AM	0.037
4050	0.029	7:56:48 AM	0.037
4055	0.029	7:56:53 AM	0.037
4060	0.03	7:56:58 AM	0.037
4065	0.03	7:57:03 AM	0.037
4070	0.029	7:57:08 AM	0.037
4075	0.03	7:57:13 AM	0.037
4080	0.029	7:57:18 AM	0.036
4085	0.029	7:57:23 AM	0.036
4090	0.03	7:57:28 AM	0.036
4095	0.029	7:57:33 AM	0.036
4100	0.029	7:57:38 AM	0.036
4105	0.029	7:57:43 AM	0.036
4110	0.029	7:57:48 AM	0.036
4115	0.028	7:57:53 AM	0.036
4120	0.028	7:57:58 AM	0.036
4125	0.03	7:58:03 AM	0.036
4130	0.029	7:58:08 AM	0.036
4135	0.029	7:58:13 AM	0.036
4140	0.028	7:58:18 AM	0.036
4145	0.028	7:58:23 AM	0.036
4150	0.028	7:58:28 AM	0.036
4155	0.028	7:58:33 AM	0.036
4160	0.029	7:58:38 AM	0.036
4165	0.027	7:58:43 AM	0.035
4170	0.027	7:58:48 AM	0.035
4175	0.027	7:58:53 AM	0.035
4180	0.029	7:58:58 AM	0.035
4185	0.029	7:59:03 AM	0.035
4190	0.028	7:59:08 AM	0.035
4195	0.028	7:59:13 AM	0.035
4200	0.027	7:59:18 AM	0.035
4205	0.028	7:59:23 AM	0.035
4210	0.028	7:59:28 AM	0.035
4215	0.028	7:59:33 AM	0.035
4220	0.027	7:59:38 AM	0.035
4225	0.028	7:59:43 AM	0.035
4230	0.028	7:59:48 AM	0.035
4235	0.026	7:59:53 AM	0.035
4240	0.027	7:59:58 AM	0.035
4245	0.026	8:00:03 AM	0.034
4250	0.027	8:00:08 AM	0.034
4255	0.027	8:00:13 AM	0.034
4260	0.026	8:00:18 AM	0.034
4265	0.027	8:00:23 AM	0.034
4270	0.027	8:00:28 AM	0.034
4275	0.027	8:00:33 AM	0.034
4280	0.026	8:00:38 AM	0.034
4285	0.027	8:00:43 AM	0.034
4290	0.027	8:00:48 AM	0.034
4295	0.028	8:00:53 AM	0.034
4300	0.027	8:00:58 AM	0.034
4305	0.027	8:01:03 AM	0.034
4310	0.028	8:01:08 AM	0.034
4315	0.027	8:01:13 AM	0.034
4320	0.027	8:01:18 AM	0.034
4325	0.026	8:01:23 AM	0.034
4330	0.026	8:01:28 AM	0.034
4335	0.026	8:01:33 AM	0.033
4340	0.027	8:01:38 AM	0.033
4345	0.027	8:01:43 AM	0.033
4350	0.026	8:01:48 AM	0.033
4355	0.025	8:01:53 AM	0.033
4360	0.028	8:01:58 AM	0.033
4365	0.026	8:02:03 AM	0.033
4370	0.027	8:02:08 AM	0.033
4375	0.027	8:02:13 AM	0.033
4380	0.026	8:02:18 AM	0.033
4385	0.026	8:02:23 AM	0.033
4390	0.027	8:02:28 AM	0.033
4395	0.025	8:02:33 AM	0.033
4400	0.025	8:02:38 AM	0.033
4405	0.027	8:02:43 AM	0.033
4410	0.026	8:02:48 AM	0.033
4415	0.027	8:02:53 AM	0.033
4420	0.026	8:02:58 AM	0.033
4425	0.026	8:03:03 AM	0.032
4430	0.025	8:03:08 AM	0.032
4435	0.025	8:03:13 AM	0.032
4440	0.025	8:03:18 AM	0.032
4445	0.025	8:03:23 AM	0.032
4450	0.025	8:03:28 AM	0.032
4455	0.025	8:03:33 AM	0.032
4460	0.026	8:03:38 AM	0.032
4465	0.026	8:03:43 AM	0.032
4470	0.026	8:03:48 AM	0.032
4475	0.026	8:03:53 AM	0.032
4480	0.025	8:03:58 AM	0.032
4485	0.026	8:04:03 AM	0.032
4490	0.027	8:04:08 AM	0.032
4495	0.028	8:04:13 AM	0.032
4500	0.026	8:04:18 AM	0.032
4505	0.025	8:04:23 AM	0.032
4510	0.025	8:04:28 AM	0.032
4515	0.024	8:04:33 AM	0.032
4520	0.025	8:04:38 AM	0.031
4525	0.026	8:04:43 AM	0.031
4530	0.024	8:04:48 AM	0.031
4535	0.024	8:04:53 AM	0.031
4540	0.025	8:04:58 AM	0.031

4545	0.024	8:05:03 AM	0.031
4550	0.024	8:05:08 AM	0.031
4555	0.025	8:05:13 AM	0.031
4560	0.024	8:05:18 AM	0.031
4565	0.024	8:05:23 AM	0.031
4570	0.025	8:05:28 AM	0.031
4575	0.027	8:05:33 AM	0.031
4580	0.025	8:05:38 AM	0.031
4585	0.025	8:05:43 AM	0.031
4590	0.025	8:05:48 AM	0.031
4595	0.024	8:05:53 AM	0.031
4600	0.025	8:05:58 AM	0.031
4605	0.024	8:06:03 AM	0.031
4610	0.025	8:06:08 AM	0.031
4615	0.024	8:06:13 AM	0.031
4620	0.024	8:06:18 AM	0.031
4625	0.024	8:06:23 AM	0.031
4630	0.026	8:06:28 AM	0.030
4635	0.026	8:06:33 AM	0.030
4640	0.024	8:06:38 AM	0.030
4645	0.024	8:06:43 AM	0.030
4650	0.024	8:06:48 AM	0.030
4655	0.025	8:06:53 AM	0.030
4660	0.025	8:06:58 AM	0.030
4665	0.025	8:07:03 AM	0.030
4670	0.024	8:07:08 AM	0.030
4675	0.024	8:07:13 AM	0.030
4680	0.024	8:07:18 AM	0.030
4685	0.025	8:07:23 AM	0.030
4690	0.025	8:07:28 AM	0.030
4695	0.027	8:07:33 AM	0.030
4700	0.024	8:07:38 AM	0.030
4705	0.024	8:07:43 AM	0.030
4710	0.026	8:07:48 AM	0.030
4715	0.024	8:07:53 AM	0.030
4720	0.025	8:07:58 AM	0.030
4725	0.024	8:08:03 AM	0.030
4730	0.025	8:08:08 AM	0.030
4735	0.024	8:08:13 AM	0.030
4740	0.024	8:08:18 AM	0.030
4745	0.025	8:08:23 AM	0.030
4750	0.024	8:08:28 AM	0.029
4755	0.025	8:08:33 AM	0.029
4760	0.025	8:08:38 AM	0.029
4765	0.025	8:08:43 AM	0.029
4770	0.025	8:08:48 AM	0.029
4775	0.024	8:08:53 AM	0.029
4780	0.024	8:08:58 AM	0.029
4785	0.024	8:09:03 AM	0.029
4790	0.024	8:09:08 AM	0.029
4795	0.024	8:09:13 AM	0.029
4800	0.024	8:09:18 AM	0.029
4805	0.025	8:09:23 AM	0.029
4810	0.024	8:09:28 AM	0.029
4815	0.024	8:09:33 AM	0.029
4820	0.024	8:09:38 AM	0.029
4825	0.023	8:09:43 AM	0.029
4830	0.025	8:09:48 AM	0.029
4835	0.024	8:09:53 AM	0.029
4840	0.024	8:09:58 AM	0.029
4845	0.024	8:10:03 AM	0.029
4850	0.024	8:10:08 AM	0.029
4855	0.024	8:10:13 AM	0.029
4860	0.025	8:10:18 AM	0.029
4865	0.026	8:10:23 AM	0.029
4870	0.024	8:10:28 AM	0.029
4875	0.024	8:10:33 AM	0.028
4880	0.024	8:10:38 AM	0.028
4885	0.023	8:10:43 AM	0.028
4890	0.024	8:10:48 AM	0.028
4895	0.024	8:10:53 AM	0.028
4900	0.026	8:10:58 AM	0.028
4905	0.023	8:11:03 AM	0.028
4910	0.025	8:11:08 AM	0.028
4915	0.025	8:11:13 AM	0.028
4920	0.025	8:11:18 AM	0.028
4925	0.025	8:11:23 AM	0.028
4930	0.024	8:11:28 AM	0.028
4935	0.024	8:11:33 AM	0.028
4940	0.026	8:11:38 AM	0.028
4945	0.025	8:11:43 AM	0.028
4950	0.024	8:11:48 AM	0.028
4955	0.024	8:11:53 AM	0.028
4960	0.026	8:11:58 AM	0.028
4965	0.025	8:12:03 AM	0.028
4970	0.024	8:12:08 AM	0.028
4975	0.025	8:12:13 AM	0.028
4980	0.024	8:12:18 AM	0.028
4985	0.025	8:12:23 AM	0.028
4990	0.025	8:12:28 AM	0.028
4995	0.025	8:12:33 AM	0.028
5000	0.025	8:12:38 AM	0.028
5005	0.025	8:12:43 AM	0.028
5010	0.025	8:12:48 AM	0.028
5015	0.025	8:12:53 AM	0.028
5020	0.025	8:12:58 AM	0.027
5025	0.025	8:13:03 AM	0.027
5030	0.025	8:13:08 AM	0.027
5035	0.024	8:13:13 AM	0.027
5040	0.025	8:13:18 AM	0.027
5045	0.024	8:13:23 AM	0.027
5050	0.025	8:13:28 AM	0.027
5055	0.025	8:13:33 AM	0.027
5060	0.025	8:13:38 AM	0.027
5065	0.025	8:13:43 AM	0.027
5070	0.025	8:13:48 AM	0.027
5075	0.025	8:13:53 AM	0.027
5080	0.025	8:13:58 AM	0.027
5085	0.025	8:14:03 AM	0.027

5090	0.025	8:14:08 AM	0.027
5095	0.025	8:14:13 AM	0.027
5100	0.025	8:14:18 AM	0.027
5105	0.026	8:14:23 AM	0.027
5110	0.025	8:14:28 AM	0.027
5115	0.025	8:14:33 AM	0.027
5120	0.025	8:14:38 AM	0.027
5125	0.026	8:14:43 AM	0.027
5130	0.025	8:14:48 AM	0.027
5135	0.025	8:14:53 AM	0.027
5140	0.024	8:14:58 AM	0.027
5145	0.024	8:15:03 AM	0.027
5150	0.025	8:15:08 AM	0.027
5155	0.024	8:15:13 AM	0.027
5160	0.025	8:15:18 AM	0.027
5165	0.024	8:15:23 AM	0.027
5170	0.025	8:15:28 AM	0.027
5175	0.023	8:15:33 AM	0.027
5180	0.024	8:15:38 AM	0.027
5185	0.024	8:15:43 AM	0.027
5190	0.024	8:15:48 AM	0.027
5195	0.024	8:15:53 AM	0.027
5200	0.026	8:15:58 AM	0.027
5205	0.023	8:16:03 AM	0.027
5210	0.024	8:16:08 AM	0.027
5215	0.023	8:16:13 AM	0.027
5220	0.023	8:16:18 AM	0.027
5225	0.024	8:16:23 AM	0.027
5230	0.024	8:16:28 AM	0.026
5235	0.025	8:16:33 AM	0.026
5240	0.027	8:16:38 AM	0.026
5245	0.024	8:16:43 AM	0.026
5250	0.026	8:16:48 AM	0.026
5255	0.024	8:16:53 AM	0.026
5260	0.025	8:16:58 AM	0.026
5265	0.025	8:17:03 AM	0.026
5270	0.024	8:17:08 AM	0.026
5275	0.024	8:17:13 AM	0.026
5280	0.025	8:17:18 AM	0.026
5285	0.024	8:17:23 AM	0.026
5290	0.024	8:17:28 AM	0.026
5295	0.026	8:17:33 AM	0.026
5300	0.025	8:17:38 AM	0.026
5305	0.025	8:17:43 AM	0.026
5310	0.025	8:17:48 AM	0.026
5315	0.025	8:17:53 AM	0.026
5320	0.026	8:17:58 AM	0.026
5325	0.024	8:18:03 AM	0.026
5330	0.025	8:18:08 AM	0.026
5335	0.024	8:18:13 AM	0.026
5340	0.024	8:18:18 AM	0.026
5345	0.023	8:18:23 AM	0.026
5350	0.024	8:18:28 AM	0.026
5355	0.025	8:18:33 AM	0.026
5360	0.024	8:18:38 AM	0.026
5365	0.024	8:18:43 AM	0.026
5370	0.024	8:18:48 AM	0.026
5375	0.024	8:18:53 AM	0.026
5380	0.024	8:18:58 AM	0.026
5385	0.025	8:19:03 AM	0.026
5390	0.025	8:19:08 AM	0.026
5395	0.026	8:19:13 AM	0.026
5400	0.026	8:19:18 AM	0.026
5405	0.024	8:19:23 AM	0.026
5410	0.024	8:19:28 AM	0.026
5415	0.026	8:19:33 AM	0.026
5420	0.024	8:19:38 AM	0.026
5425	0.024	8:19:43 AM	0.026
5430	0.026	8:19:48 AM	0.026
5435	0.026	8:19:53 AM	0.026
5440	0.024	8:19:58 AM	0.026
5445	0.024	8:20:03 AM	0.026
5450	0.025	8:20:08 AM	0.026
5455	0.025	8:20:13 AM	0.026
5460	0.024	8:20:18 AM	0.026
5465	0.025	8:20:23 AM	0.026
5470	0.024	8:20:28 AM	0.026
5475	0.024	8:20:33 AM	0.026
5480	0.024	8:20:38 AM	0.026
5485	0.025	8:20:43 AM	0.026
5490	0.024	8:20:48 AM	0.026
5495	0.024	8:20:53 AM	0.026
5500	0.024	8:20:58 AM	0.025
5505	0.024	8:21:03 AM	0.025
5510	0.025	8:21:08 AM	0.025
5515	0.023	8:21:13 AM	0.025
5520	0.025	8:21:18 AM	0.025
5525	0.025	8:21:23 AM	0.025
5530	0.024	8:21:28 AM	0.025
5535	0.024	8:21:33 AM	0.025
5540	0.025	8:21:38 AM	0.025
5545	0.024	8:21:43 AM	0.025
5550	0.024	8:21:48 AM	0.025
5555	0.025	8:21:53 AM	0.025
5560	0.024	8:21:58 AM	0.025
5565	0.025	8:22:03 AM	0.025
5570	0.024	8:22:08 AM	0.025
5575	0.024	8:22:13 AM	0.025
5580	0.025	8:22:18 AM	0.025
5585	0.024	8:22:23 AM	0.025
5590	0.028	8:22:28 AM	0.025
5595	0.027	8:22:33 AM	0.025
5600	0.027	8:22:38 AM	0.025
5605	0.026	8:22:43 AM	0.025
5610	0.027	8:22:48 AM	0.025
5615	0.027	8:22:53 AM	0.025
5620	0.026	8:22:58 AM	0.025
5625	0.025	8:23:03 AM	0.025
5630	0.025	8:23:08 AM	0.025

5635	0.025	8:23:13 AM	0.025
5640	0.027	8:23:18 AM	0.025
5645	0.027	8:23:23 AM	0.025
5650	0.027	8:23:28 AM	0.025
5655	0.027	8:23:33 AM	0.025
5660	0.028	8:23:38 AM	0.025
5665	0.027	8:23:43 AM	0.025
5670	0.029	8:23:48 AM	0.025
5675	0.026	8:23:53 AM	0.025
5680	0.026	8:23:58 AM	0.025
5685	0.028	8:24:03 AM	0.025
5690	0.026	8:24:08 AM	0.025
5695	0.026	8:24:13 AM	0.025
5700	0.026	8:24:18 AM	0.025
5705	0.027	8:24:23 AM	0.025
5710	0.026	8:24:28 AM	0.025
5715	0.026	8:24:33 AM	0.025
5720	0.025	8:24:38 AM	0.025
5725	0.024	8:24:43 AM	0.025
5730	0.024	8:24:48 AM	0.025
5735	0.024	8:24:53 AM	0.025
5740	0.025	8:24:58 AM	0.025
5745	0.024	8:25:03 AM	0.025
5750	0.024	8:25:08 AM	0.025
5755	0.023	8:25:13 AM	0.025
5760	0.025	8:25:18 AM	0.025
5765	0.024	8:25:23 AM	0.025
5770	0.024	8:25:28 AM	0.025
5775	0.025	8:25:33 AM	0.025
5780	0.025	8:25:38 AM	0.025
5785	0.025	8:25:43 AM	0.025
5790	0.024	8:25:48 AM	0.025
5795	0.024	8:25:53 AM	0.025
5800	0.025	8:25:58 AM	0.025
5805	0.025	8:26:03 AM	0.025
5810	0.025	8:26:08 AM	0.025
5815	0.025	8:26:13 AM	0.025
5820	0.026	8:26:18 AM	0.025
5825	0.025	8:26:23 AM	0.025
5830	0.024	8:26:28 AM	0.025
5835	0.026	8:26:33 AM	0.025
5840	0.026	8:26:38 AM	0.025
5845	0.025	8:26:43 AM	0.025
5850	0.025	8:26:48 AM	0.025
5855	0.025	8:26:53 AM	0.025
5860	0.025	8:26:58 AM	0.025
5865	0.025	8:27:03 AM	0.025
5870	0.025	8:27:08 AM	0.025
5875	0.024	8:27:13 AM	0.025
5880	0.024	8:27:18 AM	0.025
5885	0.023	8:27:23 AM	0.025
5890	0.024	8:27:28 AM	0.025
5895	0.023	8:27:33 AM	0.025
5900	0.024	8:27:38 AM	0.025
5905	0.024	8:27:43 AM	0.025
5910	0.024	8:27:48 AM	0.025
5915	0.024	8:27:53 AM	0.025
5920	0.024	8:27:58 AM	0.025
5925	0.025	8:28:03 AM	0.025
5930	0.025	8:28:08 AM	0.025
5935	0.025	8:28:13 AM	0.025
5940	0.026	8:28:18 AM	0.025
5945	0.025	8:28:23 AM	0.025
5950	0.025	8:28:28 AM	0.025
5955	0.025	8:28:33 AM	0.025
5960	0.027	8:28:38 AM	0.025
5965	0.025	8:28:43 AM	0.025
5970	0.025	8:28:48 AM	0.025
5975	0.024	8:28:53 AM	0.025
5980	0.025	8:28:58 AM	0.025
5985	0.024	8:29:03 AM	0.025
5990	0.026	8:29:08 AM	0.025
5995	0.025	8:29:13 AM	0.025
6000	0.024	8:29:18 AM	0.025
6005	0.024	8:29:23 AM	0.025
6010	0.025	8:29:28 AM	0.025
6015	0.024	8:29:33 AM	0.025
6020	0.023	8:29:38 AM	0.025
6025	0.024	8:29:43 AM	0.025
6030	0.024	8:29:48 AM	0.025
6035	0.024	8:29:53 AM	0.025
6040	0.023	8:29:58 AM	0.025
6045	0.023	8:30:03 AM	0.025
6050	0.023	8:30:08 AM	0.025
6055	0.023	8:30:13 AM	0.025
6060	0.023	8:30:18 AM	0.025
6065	0.023	8:30:23 AM	0.025
6070	0.022	8:30:28 AM	0.025
6075	0.023	8:30:33 AM	0.025
6080	0.023	8:30:38 AM	0.025
6085	0.024	8:30:43 AM	0.025
6090	0.022	8:30:48 AM	0.025
6095	0.023	8:30:53 AM	0.025
6100	0.023	8:30:58 AM	0.025
6105	0.023	8:31:03 AM	0.025
6110	0.024	8:31:08 AM	0.025
6115	0.022	8:31:13 AM	0.025
6120	0.022	8:31:18 AM	0.025
6125	0.024	8:31:23 AM	0.025
6130	0.025	8:31:28 AM	0.025
6135	0.022	8:31:33 AM	0.025
6140	0.023	8:31:38 AM	0.025
6145	0.023	8:31:43 AM	0.025
6150	0.023	8:31:48 AM	0.025
6155	0.023	8:31:53 AM	0.025
6160	0.022	8:31:58 AM	0.025
6165	0.023	8:32:03 AM	0.025
6170	0.022	8:32:08 AM	0.025
6175	0.028	8:32:13 AM	0.025

6180	0.023	8:32:18 AM	0.025
6185	0.024	8:32:23 AM	0.025
6190	0.024	8:32:28 AM	0.025
6195	0.023	8:32:33 AM	0.025
6200	0.023	8:32:38 AM	0.025
6205	0.024	8:32:43 AM	0.025
6210	0.022	8:32:48 AM	0.025
6215	0.023	8:32:53 AM	0.025
6220	0.023	8:32:58 AM	0.025
6225	0.023	8:33:03 AM	0.025
6230	0.022	8:33:08 AM	0.025
6235	0.023	8:33:13 AM	0.025
6240	0.022	8:33:18 AM	0.025
6245	0.023	8:33:23 AM	0.025
6250	0.024	8:33:28 AM	0.025
6255	0.024	8:33:33 AM	0.025
6260	0.024	8:33:38 AM	0.025
6265	0.024	8:33:43 AM	0.025
6270	0.024	8:33:48 AM	0.025
6275	0.024	8:33:53 AM	0.025
6280	0.023	8:33:58 AM	0.025
6285	0.024	8:34:03 AM	0.025
6290	0.025	8:34:08 AM	0.025
6295	0.025	8:34:13 AM	0.025
6300	0.026	8:34:18 AM	0.025
6305	0.026	8:34:23 AM	0.025
6310	0.024	8:34:28 AM	0.025
6315	0.024	8:34:33 AM	0.025
6320	0.025	8:34:38 AM	0.025
6325	0.023	8:34:43 AM	0.025
6330	0.024	8:34:48 AM	0.025
6335	0.025	8:34:53 AM	0.025
6340	0.024	8:34:58 AM	0.025
6345	0.025	8:35:03 AM	0.025
6350	0.024	8:35:08 AM	0.025
6355	0.024	8:35:13 AM	0.025
6360	0.024	8:35:18 AM	0.025
6365	0.024	8:35:23 AM	0.025
6370	0.024	8:35:28 AM	0.025
6375	0.024	8:35:33 AM	0.025
6380	0.025	8:35:38 AM	0.025
6385	0.024	8:35:43 AM	0.025
6390	0.024	8:35:48 AM	0.025
6395	0.024	8:35:53 AM	0.025
6400	0.025	8:35:58 AM	0.025
6405	0.024	8:36:03 AM	0.025
6410	0.024	8:36:08 AM	0.025
6415	0.024	8:36:13 AM	0.025
6420	0.024	8:36:18 AM	0.025
6425	0.024	8:36:23 AM	0.025
6430	0.024	8:36:28 AM	0.025
6435	0.025	8:36:33 AM	0.025
6440	0.023	8:36:38 AM	0.025
6445	0.023	8:36:43 AM	0.024
6450	0.024	8:36:48 AM	0.024
6455	0.023	8:36:53 AM	0.024
6460	0.024	8:36:58 AM	0.024
6465	0.024	8:37:03 AM	0.024
6470	0.025	8:37:08 AM	0.024
6475	0.024	8:37:13 AM	0.024
6480	0.023	8:37:18 AM	0.024
6485	0.027	8:37:23 AM	0.024
6490	0.023	8:37:28 AM	0.024
6495	0.023	8:37:33 AM	0.024
6500	0.023	8:37:38 AM	0.024
6505	0.024	8:37:43 AM	0.024
6510	0.023	8:37:48 AM	0.024
6515	0.023	8:37:53 AM	0.024
6520	0.026	8:37:58 AM	0.024
6525	0.023	8:38:03 AM	0.024
6530	0.023	8:38:08 AM	0.024
6535	0.022	8:38:13 AM	0.024
6540	0.024	8:38:18 AM	0.024
6545	0.023	8:38:23 AM	0.024
6550	0.023	8:38:28 AM	0.024
6555	0.023	8:38:33 AM	0.024
6560	0.023	8:38:38 AM	0.024
6565	0.024	8:38:43 AM	0.024
6570	0.023	8:38:48 AM	0.024
6575	0.023	8:38:53 AM	0.024
6580	0.025	8:38:58 AM	0.024
6585	0.024	8:39:03 AM	0.024
6590	0.024	8:39:08 AM	0.024
6595	0.023	8:39:13 AM	0.024
6600	0.024	8:39:18 AM	0.024
6605	0.024	8:39:23 AM	0.024
6610	0.023	8:39:28 AM	0.024
6615	0.023	8:39:33 AM	0.024
6620	0.023	8:39:38 AM	0.024
6625	0.024	8:39:43 AM	0.024
6630	0.023	8:39:48 AM	0.024
6635	0.024	8:39:53 AM	0.024
6640	0.023	8:39:58 AM	0.024
6645	0.024	8:40:03 AM	0.024
6650	0.023	8:40:08 AM	0.024
6655	0.023	8:40:13 AM	0.024
6660	0.024	8:40:18 AM	0.024
6665	0.023	8:40:23 AM	0.024
6670	0.024	8:40:28 AM	0.024
6675	0.023	8:40:33 AM	0.024
6680	0.023	8:40:38 AM	0.024
6685	0.022	8:40:43 AM	0.024
6690	0.024	8:40:48 AM	0.024
6695	0.024	8:40:53 AM	0.024
6700	0.024	8:40:58 AM	0.024
6705	0.024	8:41:03 AM	0.024
6710	0.023	8:41:08 AM	0.024
6715	0.022	8:41:13 AM	0.024
6720	0.022	8:41:18 AM	0.024

6725	0.022	8:41:23 AM	0.024
6730	0.022	8:41:28 AM	0.024
6735	0.023	8:41:33 AM	0.024
6740	0.023	8:41:38 AM	0.024
6745	0.024	8:41:43 AM	0.024
6750	0.022	8:41:48 AM	0.024
6755	0.022	8:41:53 AM	0.024
6760	0.024	8:41:58 AM	0.024
6765	0.022	8:42:03 AM	0.024
6770	0.023	8:42:08 AM	0.024
6775	0.024	8:42:13 AM	0.024
6780	0.023	8:42:18 AM	0.024
6785	0.024	8:42:23 AM	0.024
6790	0.023	8:42:28 AM	0.024
6795	0.023	8:42:33 AM	0.024
6800	0.024	8:42:38 AM	0.024
6805	0.024	8:42:43 AM	0.024
6810	0.024	8:42:48 AM	0.024
6815	0.024	8:42:53 AM	0.024
6820	0.023	8:42:58 AM	0.024
6825	0.025	8:43:03 AM	0.024
6830	0.023	8:43:08 AM	0.024
6835	0.023	8:43:13 AM	0.024
6840	0.023	8:43:18 AM	0.024
6845	0.022	8:43:23 AM	0.024
6850	0.022	8:43:28 AM	0.024
6855	0.022	8:43:33 AM	0.024
6860	0.022	8:43:38 AM	0.024
6865	0.023	8:43:43 AM	0.024
6870	0.023	8:43:48 AM	0.024
6875	0.022	8:43:53 AM	0.024
6880	0.023	8:43:58 AM	0.024
6885	0.024	8:44:03 AM	0.024
6890	0.025	8:44:08 AM	0.024
6895	0.023	8:44:13 AM	0.024
6900	0.024	8:44:18 AM	0.024
6905	0.025	8:44:23 AM	0.024
6910	0.024	8:44:28 AM	0.024
6915	0.023	8:44:33 AM	0.024
6920	0.024	8:44:38 AM	0.024
6925	0.024	8:44:43 AM	0.024
6930	0.024	8:44:48 AM	0.024
6935	0.024	8:44:53 AM	0.024
6940	0.022	8:44:58 AM	0.024
6945	0.023	8:45:03 AM	0.024
6950	0.022	8:45:08 AM	0.024
6955	0.024	8:45:13 AM	0.024
6960	0.023	8:45:18 AM	0.024
6965	0.022	8:45:23 AM	0.024
6970	0.023	8:45:28 AM	0.024
6975	0.023	8:45:33 AM	0.024
6980	0.025	8:45:38 AM	0.024
6985	0.024	8:45:43 AM	0.024
6990	0.023	8:45:48 AM	0.024
6995	0.023	8:45:53 AM	0.024
7000	0.023	8:45:58 AM	0.024
7005	0.023	8:46:03 AM	0.024
7010	0.024	8:46:08 AM	0.024
7015	0.024	8:46:13 AM	0.024
7020	0.024	8:46:18 AM	0.024
7025	0.023	8:46:23 AM	0.024
7030	0.024	8:46:28 AM	0.024
7035	0.024	8:46:33 AM	0.024
7040	0.024	8:46:38 AM	0.024
7045	0.023	8:46:43 AM	0.024
7050	0.027	8:46:48 AM	0.024
7055	0.024	8:46:53 AM	0.024
7060	0.023	8:46:58 AM	0.024
7065	0.024	8:47:03 AM	0.024
7070	0.023	8:47:08 AM	0.024
7075	0.022	8:47:13 AM	0.024
7080	0.025	8:47:18 AM	0.024
7085	0.023	8:47:23 AM	0.024
7090	0.022	8:47:28 AM	0.024
7095	0.023	8:47:33 AM	0.024
7100	0.023	8:47:38 AM	0.024
7105	0.022	8:47:43 AM	0.024
7110	0.022	8:47:48 AM	0.024
7115	0.023	8:47:53 AM	0.024
7120	0.022	8:47:58 AM	0.024
7125	0.023	8:48:03 AM	0.024
7130	0.023	8:48:08 AM	0.024
7135	0.024	8:48:13 AM	0.024
7140	0.024	8:48:18 AM	0.024
7145	0.023	8:48:23 AM	0.024
7150	0.023	8:48:28 AM	0.024
7155	0.024	8:48:33 AM	0.024
7160	0.024	8:48:38 AM	0.024
7165	0.023	8:48:43 AM	0.024
7170	0.023	8:48:48 AM	0.024
7175	0.023	8:48:53 AM	0.024
7180	0.023	8:48:58 AM	0.024
7185	0.024	8:49:03 AM	0.024
7190	0.023	8:49:08 AM	0.024
7195	0.024	8:49:13 AM	0.024
7200	0.023	8:49:18 AM	0.024
7205	0.023	8:49:23 AM	0.024
7210	0.023	8:49:28 AM	0.024
7215	0.024	8:49:33 AM	0.024
7220	0.023	8:49:38 AM	0.024
7225	0.024	8:49:43 AM	0.024
7230	0.022	8:49:48 AM	0.024
7235	0.022	8:49:53 AM	0.024
7240	0.023	8:49:58 AM	0.024
7245	0.023	8:50:03 AM	0.024
7250	0.023	8:50:08 AM	0.024
7255	0.023	8:50:13 AM	0.024
7260	0.025	8:50:18 AM	0.024
7265	0.025	8:50:23 AM	0.024

7270	0.024	8:50:28 AM	0.024
7275	0.024	8:50:33 AM	0.024
7280	0.024	8:50:38 AM	0.024
7285	0.024	8:50:43 AM	0.024
7290	0.024	8:50:48 AM	0.024
7295	0.025	8:50:53 AM	0.024
7300	0.023	8:50:58 AM	0.024
7305	0.024	8:51:03 AM	0.024
7310	0.024	8:51:08 AM	0.024
7315	0.024	8:51:13 AM	0.024
7320	0.023	8:51:18 AM	0.024
7325	0.024	8:51:23 AM	0.024
7330	0.023	8:51:28 AM	0.024
7335	0.023	8:51:33 AM	0.024
7340	0.023	8:51:38 AM	0.024
7345	0.024	8:51:43 AM	0.024
7350	0.024	8:51:48 AM	0.024
7355	0.024	8:51:53 AM	0.024
7360	0.025	8:51:58 AM	0.024
7365	0.024	8:52:03 AM	0.024
7370	0.024	8:52:08 AM	0.024
7375	0.024	8:52:13 AM	0.024
7380	0.024	8:52:18 AM	0.024
7385	0.024	8:52:23 AM	0.024
7390	0.024	8:52:28 AM	0.024
7395	0.024	8:52:33 AM	0.024
7400	0.025	8:52:38 AM	0.024
7405	0.024	8:52:43 AM	0.024
7410	0.024	8:52:48 AM	0.024
7415	0.023	8:52:53 AM	0.024
7420	0.025	8:52:58 AM	0.024
7425	0.024	8:53:03 AM	0.024
7430	0.023	8:53:08 AM	0.024
7435	0.024	8:53:13 AM	0.024
7440	0.024	8:53:18 AM	0.024
7445	0.023	8:53:23 AM	0.024
7450	0.023	8:53:28 AM	0.024
7455	0.024	8:53:33 AM	0.024
7460	0.024	8:53:38 AM	0.024
7465	0.024	8:53:43 AM	0.024
7470	0.025	8:53:48 AM	0.024
7475	0.026	8:53:53 AM	0.024
7480	0.024	8:53:58 AM	0.024
7485	0.024	8:54:03 AM	0.024
7490	0.023	8:54:08 AM	0.024
7495	0.025	8:54:13 AM	0.024
7500	0.024	8:54:18 AM	0.024
7505	0.023	8:54:23 AM	0.024
7510	0.026	8:54:28 AM	0.024
7515	0.025	8:54:33 AM	0.024
7520	0.025	8:54:38 AM	0.024
7525	0.026	8:54:43 AM	0.024
7530	0.025	8:54:48 AM	0.024
7535	0.024	8:54:53 AM	0.024
7540	0.024	8:54:58 AM	0.024
7545	0.024	8:55:03 AM	0.024
7550	0.024	8:55:08 AM	0.024
7555	0.024	8:55:13 AM	0.024
7560	0.024	8:55:18 AM	0.024
7565	0.024	8:55:23 AM	0.024
7570	0.023	8:55:28 AM	0.024
7575	0.024	8:55:33 AM	0.024
7580	0.024	8:55:38 AM	0.024
7585	0.024	8:55:43 AM	0.024
7590	0.025	8:55:48 AM	0.024
7595	0.024	8:55:53 AM	0.024
7600	0.026	8:55:58 AM	0.024
7605	0.023	8:56:03 AM	0.024
7610	0.024	8:56:08 AM	0.024
7615	0.023	8:56:13 AM	0.024
7620	0.023	8:56:18 AM	0.024
7625	0.024	8:56:23 AM	0.024
7630	0.024	8:56:28 AM	0.024
7635	0.024	8:56:33 AM	0.024
7640	0.024	8:56:38 AM	0.024
7645	0.024	8:56:43 AM	0.024
7650	0.024	8:56:48 AM	0.024
7655	0.023	8:56:53 AM	0.024
7660	0.026	8:56:58 AM	0.024
7665	0.023	8:57:03 AM	0.024
7670	0.024	8:57:08 AM	0.024
7675	0.024	8:57:13 AM	0.024
7680	0.023	8:57:18 AM	0.024
7685	0.023	8:57:23 AM	0.024
7690	0.023	8:57:28 AM	0.024
7695	0.023	8:57:33 AM	0.024
7700	0.023	8:57:38 AM	0.024
7705	0.023	8:57:43 AM	0.024
7710	0.023	8:57:48 AM	0.024
7715	0.023	8:57:53 AM	0.024
7720	0.022	8:57:58 AM	0.024
7725	0.023	8:58:03 AM	0.024
7730	0.023	8:58:08 AM	0.024
7735	0.024	8:58:13 AM	0.024
7740	0.025	8:58:18 AM	0.024
7745	0.023	8:58:23 AM	0.024
7750	0.022	8:58:28 AM	0.024
7755	0.024	8:58:33 AM	0.024
7760	0.023	8:58:38 AM	0.024
7765	0.023	8:58:43 AM	0.024
7770	0.024	8:58:48 AM	0.024
7775	0.024	8:58:53 AM	0.024
7780	0.023	8:58:58 AM	0.024
7785	0.023	8:59:03 AM	0.024
7790	0.023	8:59:08 AM	0.024
7795	0.024	8:59:13 AM	0.024
7800	0.024	8:59:18 AM	0.024
7805	0.022	8:59:23 AM	0.024
7810	0.022	8:59:28 AM	0.024

7815	0.023	8:59:33 AM	0.024
7820	0.024	8:59:38 AM	0.024
7825	0.023	8:59:43 AM	0.024
7830	0.023	8:59:48 AM	0.024
7835	0.023	8:59:53 AM	0.024
7840	0.024	8:59:58 AM	0.024
7845	0.024	9:00:03 AM	0.024
7850	0.023	9:00:08 AM	0.024
7855	0.023	9:00:13 AM	0.024
7860	0.023	9:00:18 AM	0.024
7865	0.023	9:00:23 AM	0.024
7870	0.023	9:00:28 AM	0.024
7875	0.023	9:00:33 AM	0.024
7880	0.023	9:00:38 AM	0.024
7885	0.023	9:00:43 AM	0.024
7890	0.023	9:00:48 AM	0.024
7895	0.023	9:00:53 AM	0.024
7900	0.023	9:00:58 AM	0.024
7905	0.023	9:01:03 AM	0.024
7910	0.023	9:01:08 AM	0.024
7915	0.022	9:01:13 AM	0.024
7920	0.023	9:01:18 AM	0.024
7925	0.023	9:01:23 AM	0.024
7930	0.023	9:01:28 AM	0.024
7935	0.024	9:01:33 AM	0.024
7940	0.023	9:01:38 AM	0.024
7945	0.024	9:01:43 AM	0.024
7950	0.024	9:01:48 AM	0.024
7955	0.023	9:01:53 AM	0.023
7960	0.022	9:01:58 AM	0.023
7965	0.023	9:02:03 AM	0.023
7970	0.023	9:02:08 AM	0.023
7975	0.022	9:02:13 AM	0.023
7980	0.022	9:02:18 AM	0.023
7985	0.022	9:02:23 AM	0.023
7990	0.023	9:02:28 AM	0.023
7995	0.022	9:02:33 AM	0.023
8000	0.022	9:02:38 AM	0.023
8005	0.022	9:02:43 AM	0.023
8010	0.023	9:02:48 AM	0.023
8015	0.022	9:02:53 AM	0.023
8020	0.022	9:02:58 AM	0.023
8025	0.023	9:03:03 AM	0.023
8030	0.024	9:03:08 AM	0.023
8035	0.023	9:03:13 AM	0.023
8040	0.023	9:03:18 AM	0.023
8045	0.024	9:03:23 AM	0.023
8050	0.023	9:03:28 AM	0.023
8055	0.024	9:03:33 AM	0.023
8060	0.023	9:03:38 AM	0.023
8065	0.023	9:03:43 AM	0.023
8070	0.023	9:03:48 AM	0.023
8075	0.023	9:03:53 AM	0.023
8080	0.023	9:03:58 AM	0.023
8085	0.023	9:04:03 AM	0.023
8090	0.022	9:04:08 AM	0.023
8095	0.022	9:04:13 AM	0.023
8100	0.023	9:04:18 AM	0.023
8105	0.024	9:04:23 AM	0.023
8110	0.023	9:04:28 AM	0.023
8115	0.023	9:04:33 AM	0.023
8120	0.022	9:04:38 AM	0.023
8125	0.023	9:04:43 AM	0.023
8130	0.023	9:04:48 AM	0.023
8135	0.023	9:04:53 AM	0.023
8140	0.022	9:04:58 AM	0.023
8145	0.023	9:05:03 AM	0.023
8150	0.023	9:05:08 AM	0.023
8155	0.023	9:05:13 AM	0.023
8160	0.024	9:05:18 AM	0.023
8165	0.024	9:05:23 AM	0.023
8170	0.023	9:05:28 AM	0.023
8175	0.023	9:05:33 AM	0.023
8180	0.023	9:05:38 AM	0.023
8185	0.024	9:05:43 AM	0.023
8190	0.023	9:05:48 AM	0.023
8195	0.022	9:05:53 AM	0.023
8200	0.021	9:05:58 AM	0.023
8205	0.022	9:06:03 AM	0.023
8210	0.023	9:06:08 AM	0.023
8215	0.024	9:06:13 AM	0.023
8220	0.022	9:06:18 AM	0.023
8225	0.023	9:06:23 AM	0.023
8230	0.023	9:06:28 AM	0.023
8235	0.022	9:06:33 AM	0.023
8240	0.022	9:06:38 AM	0.023
8245	0.022	9:06:43 AM	0.023
8250	0.023	9:06:48 AM	0.023
8255	0.022	9:06:53 AM	0.023
8260	0.021	9:06:58 AM	0.023
8265	0.024	9:07:03 AM	0.023
8270	0.022	9:07:08 AM	0.023
8275	0.023	9:07:13 AM	0.023
8280	0.022	9:07:18 AM	0.023
8285	0.022	9:07:23 AM	0.023
8290	0.022	9:07:28 AM	0.023
8295	0.022	9:07:33 AM	0.023
8300	0.023	9:07:38 AM	0.023
8305	0.023	9:07:43 AM	0.023
8310	0.022	9:07:48 AM	0.023
8315	0.022	9:07:53 AM	0.023
8320	0.021	9:07:58 AM	0.023
8325	0.022	9:08:03 AM	0.023
8330	0.023	9:08:08 AM	0.023
8335	0.022	9:08:13 AM	0.023
8340	0.021	9:08:18 AM	0.023
8345	0.023	9:08:23 AM	0.023
8350	0.021	9:08:28 AM	0.023
8355	0.022	9:08:33 AM	0.023

8360	0.021	9:08:38 AM	0.023
8365	0.021	9:08:43 AM	0.023
8370	0.022	9:08:48 AM	0.023
8375	0.021	9:08:53 AM	0.023
8380	0.022	9:08:58 AM	0.023
8385	0.022	9:09:03 AM	0.023
8390	0.022	9:09:08 AM	0.023
8395	0.021	9:09:13 AM	0.023
8400	0.022	9:09:18 AM	0.023
8405	0.022	9:09:23 AM	0.023
8410	0.021	9:09:28 AM	0.023
8415	0.022	9:09:33 AM	0.023
8420	0.021	9:09:38 AM	0.023
8425	0.021	9:09:43 AM	0.023
8430	0.021	9:09:48 AM	0.023
8435	0.022	9:09:53 AM	0.023
8440	0.021	9:09:58 AM	0.023
8445	0.023	9:10:03 AM	0.023
8450	0.022	9:10:08 AM	0.023
8455	0.022	9:10:13 AM	0.023
8460	0.024	9:10:18 AM	0.023
8465	0.021	9:10:23 AM	0.023
8470	0.023	9:10:28 AM	0.023
8475	0.021	9:10:33 AM	0.023
8480	0.022	9:10:38 AM	0.023
8485	0.021	9:10:43 AM	0.023
8490	0.021	9:10:48 AM	0.023
8495	0.022	9:10:53 AM	0.023
8500	0.022	9:10:58 AM	0.023
8505	0.021	9:11:03 AM	0.023
8510	0.02	9:11:08 AM	0.023
8515	0.02	9:11:13 AM	0.023
8520	0.02	9:11:18 AM	0.023
8525	0.02	9:11:23 AM	0.023
8530	0.02	9:11:28 AM	0.023
8535	0.021	9:11:33 AM	0.023
8540	0.021	9:11:38 AM	0.023
8545	0.022	9:11:43 AM	0.023
8550	0.02	9:11:48 AM	0.023
8555	0.02	9:11:53 AM	0.023
8560	0.02	9:11:58 AM	0.023
8565	0.019	9:12:03 AM	0.023
8570	0.02	9:12:08 AM	0.023
8575	0.019	9:12:13 AM	0.023
8580	0.02	9:12:18 AM	0.023
8585	0.02	9:12:23 AM	0.023
8590	0.019	9:12:28 AM	0.023
8595	0.019	9:12:33 AM	0.023
8600	0.019	9:12:38 AM	0.023
8605	0.019	9:12:43 AM	0.023
8610	0.02	9:12:48 AM	0.023
8615	0.019	9:12:53 AM	0.023
8620	0.019	9:12:58 AM	0.023
8625	0.02	9:13:03 AM	0.023
8630	0.019	9:13:08 AM	0.023
8635	0.019	9:13:13 AM	0.023
8640	0.018	9:13:18 AM	0.023
8645	0.018	9:13:23 AM	0.023
8650	0.019	9:13:28 AM	0.023
8655	0.018	9:13:33 AM	0.023
8660	0.018	9:13:38 AM	0.023
8665	0.018	9:13:43 AM	0.023
8670	0.018	9:13:48 AM	0.023
8675	0.019	9:13:53 AM	0.023
8680	0.019	9:13:58 AM	0.023
8685	0.019	9:14:03 AM	0.023
8690	0.019	9:14:08 AM	0.023
8695	0.018	9:14:13 AM	0.023
8700	0.018	9:14:18 AM	0.023
8705	0.017	9:14:23 AM	0.023
8710	0.018	9:14:28 AM	0.023
8715	0.019	9:14:33 AM	0.023
8720	0.017	9:14:38 AM	0.023
8725	0.018	9:14:43 AM	0.023
8730	0.018	9:14:48 AM	0.023
8735	0.017	9:14:53 AM	0.022
8740	0.02	9:14:58 AM	0.022
8745	0.017	9:15:03 AM	0.022
8750	0.017	9:15:08 AM	0.022
8755	0.017	9:15:13 AM	0.022
8760	0.018	9:15:18 AM	0.022
8765	0.017	9:15:23 AM	0.022
8770	0.019	9:15:28 AM	0.022
8775	0.017	9:15:33 AM	0.022
8780	0.018	9:15:38 AM	0.022
8785	0.019	9:15:43 AM	0.022
8790	0.017	9:15:48 AM	0.022
8795	0.018	9:15:53 AM	0.022
8800	0.018	9:15:58 AM	0.022
8805	0.018	9:16:03 AM	0.022
8810	0.018	9:16:08 AM	0.022
8815	0.019	9:16:13 AM	0.022
8820	0.018	9:16:18 AM	0.022
8825	0.019	9:16:23 AM	0.022
8830	0.018	9:16:28 AM	0.022
8835	0.018	9:16:33 AM	0.022
8840	0.017	9:16:38 AM	0.022
8845	0.017	9:16:43 AM	0.022
8850	0.017	9:16:48 AM	0.022
8855	0.017	9:16:53 AM	0.022
8860	0.017	9:16:58 AM	0.022
8865	0.017	9:17:03 AM	0.022
8870	0.017	9:17:08 AM	0.022
8875	0.017	9:17:13 AM	0.022
8880	0.017	9:17:18 AM	0.022
8885	0.019	9:17:23 AM	0.022
8890	0.017	9:17:28 AM	0.022
8895	0.017	9:17:33 AM	0.022
8900	0.018	9:17:38 AM	0.022

8905	0.018	9:17:43 AM	0.022
8910	0.016	9:17:48 AM	0.022
8915	0.017	9:17:53 AM	0.022
8920	0.017	9:17:58 AM	0.022
8925	0.017	9:18:03 AM	0.022
8930	0.018	9:18:08 AM	0.022
8935	0.017	9:18:13 AM	0.022
8940	0.016	9:18:18 AM	0.022
8945	0.017	9:18:23 AM	0.022
8950	0.016	9:18:28 AM	0.022
8955	0.017	9:18:33 AM	0.022
8960	0.018	9:18:38 AM	0.022
8965	0.017	9:18:43 AM	0.021
8970	0.017	9:18:48 AM	0.021
8975	0.017	9:18:53 AM	0.021
8980	0.017	9:18:58 AM	0.021
8985	0.017	9:19:03 AM	0.021
8990	0.017	9:19:08 AM	0.021
8995	0.017	9:19:13 AM	0.021
9000	0.016	9:19:18 AM	0.021
9005	0.016	9:19:23 AM	0.021
9010	0.017	9:19:28 AM	0.021
9015	0.018	9:19:33 AM	0.021
9020	0.017	9:19:38 AM	0.021
9025	0.017	9:19:43 AM	0.021
9030	0.017	9:19:48 AM	0.021
9035	0.017	9:19:53 AM	0.021
9040	0.016	9:19:58 AM	0.021
9045	0.017	9:20:03 AM	0.021
9050	0.017	9:20:08 AM	0.021
9055	0.017	9:20:13 AM	0.021
9060	0.017	9:20:18 AM	0.021
9065	0.017	9:20:23 AM	0.021
9070	0.016	9:20:28 AM	0.021
9075	0.017	9:20:33 AM	0.021
9080	0.017	9:20:38 AM	0.021
9085	0.016	9:20:43 AM	0.021
9090	0.017	9:20:48 AM	0.021
9095	0.017	9:20:53 AM	0.021
9100	0.017	9:20:58 AM	0.021
9105	0.016	9:21:03 AM	0.021
9110	0.017	9:21:08 AM	0.021
9115	0.018	9:21:13 AM	0.021
9120	0.017	9:21:18 AM	0.021
9125	0.016	9:21:23 AM	0.021
9130	0.019	9:21:28 AM	0.021
9135	0.018	9:21:33 AM	0.021
9140	0.017	9:21:38 AM	0.021
9145	0.016	9:21:43 AM	0.021
9150	0.017	9:21:48 AM	0.021
9155	0.017	9:21:53 AM	0.021
9160	0.017	9:21:58 AM	0.021
9165	0.016	9:22:03 AM	0.021
9170	0.016	9:22:08 AM	0.020
9175	0.017	9:22:13 AM	0.020
9180	0.017	9:22:18 AM	0.020
9185	0.017	9:22:23 AM	0.020
9190	0.016	9:22:28 AM	0.020
9195	0.017	9:22:33 AM	0.020
9200	0.017	9:22:38 AM	0.020
9205	0.016	9:22:43 AM	0.020
9210	0.017	9:22:48 AM	0.020
9215	0.017	9:22:53 AM	0.020
9220	0.017	9:22:58 AM	0.020
9225	0.017	9:23:03 AM	0.020
9230	0.018	9:23:08 AM	0.020
9235	0.017	9:23:13 AM	0.020
9240	0.017	9:23:18 AM	0.020
9245	0.017	9:23:23 AM	0.020
9250	0.018	9:23:28 AM	0.020
9255	0.017	9:23:33 AM	0.020
9260	0.017	9:23:38 AM	0.020
9265	0.016	9:23:43 AM	0.020
9270	0.017	9:23:48 AM	0.020
9275	0.016	9:23:53 AM	0.020
9280	0.017	9:23:58 AM	0.020
9285	0.017	9:24:03 AM	0.020
9290	0.018	9:24:08 AM	0.020
9295	0.017	9:24:13 AM	0.020
9300	0.017	9:24:18 AM	0.020
9305	0.017	9:24:23 AM	0.020
9310	0.017	9:24:28 AM	0.020
9315	0.017	9:24:33 AM	0.020
9320	0.017	9:24:38 AM	0.020
9325	0.018	9:24:43 AM	0.020
9330	0.018	9:24:48 AM	0.020
9335	0.017	9:24:53 AM	0.020
9340	0.017	9:24:58 AM	0.020
9345	0.017	9:25:03 AM	0.020
9350	0.016	9:25:08 AM	0.020
9355	0.017	9:25:13 AM	0.020
9360	0.017	9:25:18 AM	0.020
9365	0.017	9:25:23 AM	0.020
9370	0.017	9:25:28 AM	0.020
9375	0.017	9:25:33 AM	0.020
9380	0.018	9:25:38 AM	0.020
9385	0.018	9:25:43 AM	0.020
9390	0.017	9:25:48 AM	0.020
9395	0.017	9:25:53 AM	0.020
9400	0.017	9:25:58 AM	0.020
9405	0.018	9:26:03 AM	0.020
9410	0.017	9:26:08 AM	0.020
9415	0.018	9:26:13 AM	0.019
9420	0.018	9:26:18 AM	0.019
9425	0.017	9:26:23 AM	0.019
9430	0.017	9:26:28 AM	0.019
9435	0.018	9:26:33 AM	0.019
9440	0.017	9:26:38 AM	0.019
9445	0.017	9:26:43 AM	0.019

9450	0.018	9:26:48 AM	0.019
9455	0.017	9:26:53 AM	0.019
9460	0.018	9:26:58 AM	0.019
9465	0.017	9:27:03 AM	0.019
9470	0.018	9:27:08 AM	0.019
9475	0.018	9:27:13 AM	0.019
9480	0.018	9:27:18 AM	0.019
9485	0.017	9:27:23 AM	0.019
9490	0.018	9:27:28 AM	0.019
9495	0.018	9:27:33 AM	0.019
9500	0.018	9:27:38 AM	0.019
9505	0.018	9:27:43 AM	0.019
9510	0.018	9:27:48 AM	0.019
9515	0.017	9:27:53 AM	0.019
9520	0.018	9:27:58 AM	0.019
9525	0.019	9:28:03 AM	0.019
9530	0.018	9:28:08 AM	0.019
9535	0.018	9:28:13 AM	0.019
9540	0.018	9:28:18 AM	0.019
9545	0.019	9:28:23 AM	0.019
9550	0.018	9:28:28 AM	0.019
9555	0.019	9:28:33 AM	0.019
9560	0.019	9:28:38 AM	0.019
9565	0.018	9:28:43 AM	0.019
9570	0.018	9:28:48 AM	0.019
9575	0.018	9:28:53 AM	0.019
9580	0.019	9:28:58 AM	0.019
9585	0.018	9:29:03 AM	0.019
9590	0.018	9:29:08 AM	0.019
9595	0.019	9:29:13 AM	0.019
9600	0.018	9:29:18 AM	0.019
9605	0.017	9:29:23 AM	0.019
9610	0.017	9:29:28 AM	0.019
9615	0.018	9:29:33 AM	0.019
9620	0.018	9:29:38 AM	0.019
9625	0.018	9:29:43 AM	0.019
9630	0.018	9:29:48 AM	0.019
9635	0.018	9:29:53 AM	0.019
9640	0.018	9:29:58 AM	0.019
9645	0.017	9:30:03 AM	0.019
9650	0.017	9:30:08 AM	0.019
9655	0.018	9:30:13 AM	0.019
9660	0.019	9:30:18 AM	0.019
9665	0.018	9:30:23 AM	0.019
9670	0.019	9:30:28 AM	0.019
9675	0.019	9:30:33 AM	0.019
9680	0.019	9:30:38 AM	0.019
9685	0.018	9:30:43 AM	0.019
9690	0.018	9:30:48 AM	0.019
9695	0.018	9:30:53 AM	0.019
9700	0.018	9:30:58 AM	0.019
9705	0.018	9:31:03 AM	0.019
9710	0.019	9:31:08 AM	0.019
9715	0.018	9:31:13 AM	0.018
9720	0.018	9:31:18 AM	0.018
9725	0.019	9:31:23 AM	0.018
9730	0.018	9:31:28 AM	0.018
9735	0.019	9:31:33 AM	0.018
9740	0.018	9:31:38 AM	0.018
9745	0.019	9:31:43 AM	0.018
9750	0.018	9:31:48 AM	0.018
9755	0.018	9:31:53 AM	0.018
9760	0.018	9:31:58 AM	0.018
9765	0.018	9:32:03 AM	0.018
9770	0.017	9:32:08 AM	0.018
9775	0.018	9:32:13 AM	0.018
9780	0.019	9:32:18 AM	0.018
9785	0.018	9:32:23 AM	0.018
9790	0.019	9:32:28 AM	0.018
9795	0.018	9:32:33 AM	0.018
9800	0.02	9:32:38 AM	0.018
9805	0.021	9:32:43 AM	0.018
9810	0.019	9:32:48 AM	0.018
9815	0.018	9:32:53 AM	0.018
9820	0.018	9:32:58 AM	0.018
9825	0.019	9:33:03 AM	0.018
9830	0.019	9:33:08 AM	0.018
9835	0.018	9:33:13 AM	0.018
9840	0.018	9:33:18 AM	0.018
9845	0.018	9:33:23 AM	0.018
9850	0.018	9:33:28 AM	0.018
9855	0.018	9:33:33 AM	0.018
9860	0.018	9:33:38 AM	0.018
9865	0.018	9:33:43 AM	0.018
9870	0.017	9:33:48 AM	0.018
9875	0.018	9:33:53 AM	0.018
9880	0.018	9:33:58 AM	0.018
9885	0.018	9:34:03 AM	0.018
9890	0.019	9:34:08 AM	0.018
9895	0.018	9:34:13 AM	0.018
9900	0.018	9:34:18 AM	0.018
9905	0.019	9:34:23 AM	0.018
9910	0.019	9:34:28 AM	0.018
9915	0.018	9:34:33 AM	0.018
9920	0.018	9:34:38 AM	0.018
9925	0.018	9:34:43 AM	0.018
9930	0.018	9:34:48 AM	0.018
9935	0.019	9:34:53 AM	0.018
9940	0.018	9:34:58 AM	0.018
9945	0.017	9:35:03 AM	0.018
9950	0.019	9:35:08 AM	0.018
9955	0.019	9:35:13 AM	0.018
9960	0.018	9:35:18 AM	0.018
9965	0.019	9:35:23 AM	0.018
9970	0.02	9:35:28 AM	0.018
9975	0.018	9:35:33 AM	0.018
9980	0.019	9:35:38 AM	0.018
9985	0.019	9:35:43 AM	0.018
9990	0.017	9:35:48 AM	0.018

9995	0.019	9:35:53 AM	0.018
10000	0.018	9:35:58 AM	0.018
10005	0.018	9:36:03 AM	0.018
10010	0.018	9:36:08 AM	0.018
10015	0.018	9:36:13 AM	0.018
10020	0.017	9:36:18 AM	0.018
10025	0.017	9:36:23 AM	0.018
10030	0.017	9:36:28 AM	0.018
10035	0.018	9:36:33 AM	0.018
10040	0.018	9:36:38 AM	0.018
10045	0.018	9:36:43 AM	0.018
10050	0.019	9:36:48 AM	0.018
10055	0.019	9:36:53 AM	0.018
10060	0.019	9:36:58 AM	0.018
10065	0.019	9:37:03 AM	0.018
10070	0.02	9:37:08 AM	0.018
10075	0.019	9:37:13 AM	0.018
10080	0.019	9:37:18 AM	0.018
10085	0.019	9:37:23 AM	0.018
10090	0.019	9:37:28 AM	0.018
10095	0.019	9:37:33 AM	0.018
10100	0.019	9:37:38 AM	0.018
10105	0.021	9:37:43 AM	0.018
10110	0.019	9:37:48 AM	0.018
10115	0.02	9:37:53 AM	0.018
10120	0.019	9:37:58 AM	0.018
10125	0.019	9:38:03 AM	0.018
10130	0.019	9:38:08 AM	0.018
10135	0.019	9:38:13 AM	0.018
10140	0.021	9:38:18 AM	0.018
10145	0.021	9:38:23 AM	0.018
10150	0.02	9:38:28 AM	0.018
10155	0.021	9:38:33 AM	0.018
10160	0.02	9:38:38 AM	0.018
10165	0.021	9:38:43 AM	0.018
10170	0.021	9:38:48 AM	0.018
10175	0.021	9:38:53 AM	0.018
10180	0.02	9:38:58 AM	0.018
10185	0.02	9:39:03 AM	0.018
10190	0.021	9:39:08 AM	0.018
10195	0.021	9:39:13 AM	0.018
10200	0.022	9:39:18 AM	0.018
10205	0.022	9:39:23 AM	0.018
10210	0.022	9:39:28 AM	0.018
10215	0.021	9:39:33 AM	0.018
10220	0.021	9:39:38 AM	0.018
10225	0.021	9:39:43 AM	0.018
10230	0.021	9:39:48 AM	0.018
10235	0.022	9:39:53 AM	0.018
10240	0.022	9:39:58 AM	0.018
10245	0.02	9:40:03 AM	0.018
10250	0.021	9:40:08 AM	0.018
10255	0.021	9:40:13 AM	0.018
10260	0.02	9:40:18 AM	0.018
10265	0.022	9:40:23 AM	0.018
10270	0.022	9:40:28 AM	0.018
10275	0.022	9:40:33 AM	0.018
10280	0.022	9:40:38 AM	0.018
10285	0.021	9:40:43 AM	0.018
10290	0.023	9:40:48 AM	0.018
10295	0.024	9:40:53 AM	0.018
10300	0.021	9:40:58 AM	0.018
10305	0.021	9:41:03 AM	0.018
10310	0.021	9:41:08 AM	0.018
10315	0.022	9:41:13 AM	0.018
10320	0.021	9:41:18 AM	0.018
10325	0.021	9:41:23 AM	0.018
10330	0.021	9:41:28 AM	0.018
10335	0.021	9:41:33 AM	0.018
10340	0.021	9:41:38 AM	0.018
10345	0.022	9:41:43 AM	0.018
10350	0.021	9:41:48 AM	0.018
10355	0.021	9:41:53 AM	0.018
10360	0.021	9:41:58 AM	0.018
10365	0.022	9:42:03 AM	0.018
10370	0.021	9:42:08 AM	0.018
10375	0.022	9:42:13 AM	0.018
10380	0.022	9:42:18 AM	0.018
10385	0.021	9:42:23 AM	0.018
10390	0.024	9:42:28 AM	0.018
10395	0.021	9:42:33 AM	0.018
10400	0.021	9:42:38 AM	0.018
10405	0.023	9:42:43 AM	0.018
10410	0.021	9:42:48 AM	0.018
10415	0.021	9:42:53 AM	0.018
10420	0.022	9:42:58 AM	0.018
10425	0.022	9:43:03 AM	0.018
10430	0.021	9:43:08 AM	0.018
10435	0.02	9:43:13 AM	0.018
10440	0.02	9:43:18 AM	0.018
10445	0.02	9:43:23 AM	0.019
10450	0.021	9:43:28 AM	0.019
10455	0.02	9:43:33 AM	0.019
10460	0.021	9:43:38 AM	0.019
10465	0.021	9:43:43 AM	0.019
10470	0.021	9:43:48 AM	0.019
10475	0.022	9:43:53 AM	0.019
10480	0.022	9:43:58 AM	0.019
10485	0.022	9:44:03 AM	0.019
10490	0.021	9:44:08 AM	0.019
10495	0.021	9:44:13 AM	0.019
10500	0.021	9:44:18 AM	0.019
10505	0.023	9:44:23 AM	0.019
10510	0.02	9:44:28 AM	0.019
10515	0.021	9:44:33 AM	0.019
10520	0.021	9:44:38 AM	0.019
10525	0.021	9:44:43 AM	0.019
10530	0.021	9:44:48 AM	0.019
10535	0.021	9:44:53 AM	0.019

10540	0.021	9:44:58 AM	0.019
10545	0.021	9:45:03 AM	0.019
10550	0.021	9:45:08 AM	0.019
10555	0.02	9:45:13 AM	0.019
10560	0.02	9:45:18 AM	0.019
10565	0.02	9:45:23 AM	0.019
10570	0.02	9:45:28 AM	0.019
10575	0.021	9:45:33 AM	0.019
10580	0.021	9:45:38 AM	0.019
10585	0.02	9:45:43 AM	0.019
10590	0.021	9:45:48 AM	0.019
10595	0.021	9:45:53 AM	0.019
10600	0.021	9:45:58 AM	0.019
10605	0.02	9:46:03 AM	0.019
10610	0.021	9:46:08 AM	0.019
10615	0.021	9:46:13 AM	0.019
10620	0.021	9:46:18 AM	0.019
10625	0.021	9:46:23 AM	0.019
10630	0.022	9:46:28 AM	0.019
10635	0.02	9:46:33 AM	0.019
10640	0.02	9:46:38 AM	0.019
10645	0.021	9:46:43 AM	0.019
10650	0.021	9:46:48 AM	0.019
10655	0.021	9:46:53 AM	0.019
10660	0.022	9:46:58 AM	0.019
10665	0.022	9:47:03 AM	0.019
10670	0.022	9:47:08 AM	0.019
10675	0.022	9:47:13 AM	0.019
10680	0.022	9:47:18 AM	0.019
10685	0.022	9:47:23 AM	0.019
10690	0.022	9:47:28 AM	0.019
10695	0.024	9:47:33 AM	0.019
10700	0.022	9:47:38 AM	0.019
10705	0.021	9:47:43 AM	0.019
10710	0.021	9:47:48 AM	0.019
10715	0.021	9:47:53 AM	0.019
10720	0.021	9:47:58 AM	0.019
10725	0.022	9:48:03 AM	0.019
10730	0.024	9:48:08 AM	0.019
10735	0.022	9:48:13 AM	0.019
10740	0.022	9:48:18 AM	0.019
10745	0.022	9:48:23 AM	0.019
10750	0.022	9:48:28 AM	0.019
10755	0.023	9:48:33 AM	0.019
10760	0.022	9:48:38 AM	0.019
10765	0.022	9:48:43 AM	0.019
10770	0.023	9:48:48 AM	0.019
10775	0.023	9:48:53 AM	0.019
10780	0.022	9:48:58 AM	0.020
10785	0.023	9:49:03 AM	0.020
10790	0.022	9:49:08 AM	0.020
10795	0.022	9:49:13 AM	0.020
10800	0.022	9:49:18 AM	0.020
10805	0.022	9:49:23 AM	0.020
10810	0.027	9:49:28 AM	0.020
10815	0.023	9:49:33 AM	0.020
10820	0.022	9:49:38 AM	0.020
10825	0.022	9:49:43 AM	0.020
10830	0.023	9:49:48 AM	0.020
10835	0.023	9:49:53 AM	0.020
10840	0.023	9:49:58 AM	0.020
10845	0.024	9:50:03 AM	0.020
10850	0.023	9:50:08 AM	0.020
10855	0.023	9:50:13 AM	0.020
10860	0.034	9:50:18 AM	0.020
10865	0.058	9:50:23 AM	0.020
10870	0.031	9:50:28 AM	0.020
10875	0.027	9:50:33 AM	0.020
10880	0.024	9:50:38 AM	0.020
10885	0.023	9:50:43 AM	0.020
10890	0.024	9:50:48 AM	0.020
10895	0.022	9:50:53 AM	0.020
10900	0.022	9:50:58 AM	0.020
10905	0.023	9:51:03 AM	0.020
10910	0.022	9:51:08 AM	0.020
10915	0.022	9:51:13 AM	0.020
10920	0.022	9:51:18 AM	0.020
10925	0.023	9:51:23 AM	0.020
10930	0.022	9:51:28 AM	0.020
10935	0.023	9:51:33 AM	0.020
10940	0.021	9:51:38 AM	0.020
10945	0.021	9:51:43 AM	0.020
10950	0.021	9:51:48 AM	0.020
10955	0.021	9:51:53 AM	0.020
10960	0.021	9:51:58 AM	0.020
10965	0.021	9:52:03 AM	0.020
10970	0.021	9:52:08 AM	0.020
10975	0.022	9:52:13 AM	0.020
10980	0.021	9:52:18 AM	0.020
10985	0.021	9:52:23 AM	0.020
10990	0.021	9:52:28 AM	0.020
10995	0.021	9:52:33 AM	0.020
11000	0.021	9:52:38 AM	0.020
11005	0.021	9:52:43 AM	0.020
11010	0.021	9:52:48 AM	0.020
11015	0.022	9:52:53 AM	0.020
11020	0.021	9:52:58 AM	0.020
11025	0.021	9:53:03 AM	0.020
11030	0.021	9:53:08 AM	0.020
11035	0.021	9:53:13 AM	0.021
11040	0.02	9:53:18 AM	0.021
11045	0.021	9:53:23 AM	0.021
11050	0.021	9:53:28 AM	0.021
11055	0.021	9:53:33 AM	0.021
11060	0.021	9:53:38 AM	0.021
11065	0.021	9:53:43 AM	0.021
11070	0.021	9:53:48 AM	0.021
11075	0.022	9:53:53 AM	0.021
11080	0.02	9:53:58 AM	0.021

11085	0.021	9:54:03 AM	0.021
11090	0.022	9:54:08 AM	0.021
11095	0.022	9:54:13 AM	0.021
11100	0.021	9:54:18 AM	0.021
11105	0.021	9:54:23 AM	0.021
11110	0.021	9:54:28 AM	0.021
11115	0.022	9:54:33 AM	0.021
11120	0.021	9:54:38 AM	0.021
11125	0.021	9:54:43 AM	0.021
11130	0.022	9:54:48 AM	0.021
11135	0.021	9:54:53 AM	0.021
11140	0.021	9:54:58 AM	0.021
11145	0.021	9:55:03 AM	0.021
11150	0.022	9:55:08 AM	0.021
11155	0.021	9:55:13 AM	0.021
11160	0.021	9:55:18 AM	0.021
11165	0.022	9:55:23 AM	0.021
11170	0.021	9:55:28 AM	0.021
11175	0.021	9:55:33 AM	0.021
11180	0.022	9:55:38 AM	0.021
11185	0.022	9:55:43 AM	0.021
11190	0.021	9:55:48 AM	0.021
11195	0.021	9:55:53 AM	0.021
11200	0.021	9:55:58 AM	0.021
11205	0.023	9:56:03 AM	0.021
11210	0.024	9:56:08 AM	0.021
11215	0.021	9:56:13 AM	0.021
11220	0.021	9:56:18 AM	0.021
11225	0.021	9:56:23 AM	0.021
11230	0.021	9:56:28 AM	0.021
11235	0.022	9:56:33 AM	0.021
11240	0.021	9:56:38 AM	0.021
11245	0.021	9:56:43 AM	0.021
11250	0.021	9:56:48 AM	0.021
11255	0.022	9:56:53 AM	0.021
11260	0.021	9:56:58 AM	0.021
11265	0.021	9:57:03 AM	0.021
11270	0.022	9:57:08 AM	0.021
11275	0.022	9:57:13 AM	0.021
11280	0.021	9:57:18 AM	0.021
11285	0.023	9:57:23 AM	0.021
11290	0.024	9:57:28 AM	0.021
11295	0.023	9:57:33 AM	0.021
11300	0.023	9:57:38 AM	0.021
11305	0.023	9:57:43 AM	0.021
11310	0.025	9:57:48 AM	0.021
11315	0.026	9:57:53 AM	0.021
11320	0.026	9:57:58 AM	0.021
11325	0.025	9:58:03 AM	0.021
11330	0.027	9:58:08 AM	0.021
11335	0.026	9:58:13 AM	0.021
11340	0.026	9:58:18 AM	0.021
11345	0.026	9:58:23 AM	0.021
11350	0.028	9:58:28 AM	0.021
11355	0.029	9:58:33 AM	0.021
11360	0.029	9:58:38 AM	0.021
11365	0.029	9:58:43 AM	0.021
11370	0.03	9:58:48 AM	0.021
11375	0.028	9:58:53 AM	0.022
11380	0.028	9:58:58 AM	0.022
11385	0.029	9:59:03 AM	0.022
11390	0.029	9:59:08 AM	0.022
11395	0.029	9:59:13 AM	0.022
11400	0.032	9:59:18 AM	0.022
11405	0.033	9:59:23 AM	0.022
11410	0.035	9:59:28 AM	0.022
11415	0.034	9:59:33 AM	0.022
11420	0.035	9:59:38 AM	0.022
11425	0.036	9:59:43 AM	0.022
11430	0.033	9:59:48 AM	0.022
11435	0.032	9:59:53 AM	0.022
11440	0.032	9:59:58 AM	0.022
11445	0.032	10:00:03 AM	0.022
11450	0.031	10:00:08 AM	0.022
11455	0.026	10:00:13 AM	0.022
11460	0.025	10:00:18 AM	0.022
11465	0.024	10:00:23 AM	0.022
11470	0.024	10:00:28 AM	0.022
11475	0.025	10:00:33 AM	0.022
11480	0.024	10:00:38 AM	0.022
11485	0.023	10:00:43 AM	0.022
11490	0.022	10:00:48 AM	0.022
11495	0.022	10:00:53 AM	0.022
11500	0.022	10:00:58 AM	0.022
11505	0.022	10:01:03 AM	0.022
11510	0.021	10:01:08 AM	0.022
11515	0.022	10:01:13 AM	0.022
11520	0.022	10:01:18 AM	0.022
11525	0.025	10:01:23 AM	0.022
11530	0.025	10:01:28 AM	0.022
11535	0.023	10:01:33 AM	0.023
11540	0.022	10:01:38 AM	0.023
11545	0.022	10:01:43 AM	0.023
11550	0.022	10:01:48 AM	0.023
11555	0.023	10:01:53 AM	0.023
11560	0.022	10:01:58 AM	0.023
11565	0.022	10:02:03 AM	0.023
11570	0.023	10:02:08 AM	0.023
11575	0.023	10:02:13 AM	0.023
11580	0.022	10:02:18 AM	0.023
11585	0.022	10:02:23 AM	0.023
11590	0.021	10:02:28 AM	0.023
11595	0.022	10:02:33 AM	0.023
11600	0.022	10:02:38 AM	0.023
11605	0.022	10:02:43 AM	0.023
11610	0.021	10:02:48 AM	0.023
11615	0.022	10:02:53 AM	0.023
11620	0.022	10:02:58 AM	0.023
11625	0.021	10:03:03 AM	0.023

11630	0.021	10:03:08 AM	0.023
11635	0.021	10:03:13 AM	0.023
11640	0.022	10:03:18 AM	0.023
11645	0.022	10:03:23 AM	0.023
11650	0.022	10:03:28 AM	0.023
11655	0.022	10:03:33 AM	0.023
11660	0.024	10:03:38 AM	0.023
11665	0.023	10:03:43 AM	0.023
11670	0.025	10:03:48 AM	0.023
11675	0.023	10:03:53 AM	0.023
11680	0.024	10:03:58 AM	0.023
11685	0.024	10:04:03 AM	0.023
11690	0.023	10:04:08 AM	0.023
11695	0.023	10:04:13 AM	0.023
11700	0.023	10:04:18 AM	0.023
11705	0.023	10:04:23 AM	0.023
11710	0.023	10:04:28 AM	0.023
11715	0.023	10:04:33 AM	0.023
11720	0.023	10:04:38 AM	0.023
11725	0.022	10:04:43 AM	0.023
11730	0.023	10:04:48 AM	0.023
11735	0.023	10:04:53 AM	0.023
11740	0.022	10:04:58 AM	0.023
11745	0.022	10:05:03 AM	0.023
11750	0.022	10:05:08 AM	0.023
11755	0.022	10:05:13 AM	0.023
11760	0.023	10:05:18 AM	0.023
11765	0.023	10:05:23 AM	0.023
11770	0.021	10:05:28 AM	0.023
11775	0.022	10:05:33 AM	0.023
11780	0.021	10:05:38 AM	0.023
11785	0.022	10:05:43 AM	0.023
11790	0.022	10:05:48 AM	0.023
11795	0.023	10:05:53 AM	0.023
11800	0.022	10:05:58 AM	0.023
11805	0.022	10:06:03 AM	0.023
11810	0.021	10:06:08 AM	0.023
11815	0.022	10:06:13 AM	0.023
11820	0.021	10:06:18 AM	0.023
11825	0.022	10:06:23 AM	0.023
11830	0.02	10:06:28 AM	0.023
11835	0.021	10:06:33 AM	0.023
11840	0.021	10:06:38 AM	0.023
11845	0.022	10:06:43 AM	0.023
11850	0.021	10:06:48 AM	0.023
11855	0.022	10:06:53 AM	0.023
11860	0.022	10:06:58 AM	0.023
11865	0.021	10:07:03 AM	0.023
11870	0.021	10:07:08 AM	0.023
11875	0.021	10:07:13 AM	0.023
11880	0.022	10:07:18 AM	0.023
11885	0.021	10:07:23 AM	0.023
11890	0.021	10:07:28 AM	0.023
11895	0.022	10:07:33 AM	0.023
11900	0.022	10:07:38 AM	0.023
11905	0.021	10:07:43 AM	0.023
11910	0.022	10:07:48 AM	0.023
11915	0.021	10:07:53 AM	0.023
11920	0.022	10:07:58 AM	0.023
11925	0.022	10:08:03 AM	0.023
11930	0.022	10:08:08 AM	0.023
11935	0.021	10:08:13 AM	0.023
11940	0.022	10:08:18 AM	0.023
11945	0.022	10:08:23 AM	0.023
11950	0.022	10:08:28 AM	0.023
11955	0.022	10:08:33 AM	0.023
11960	0.021	10:08:38 AM	0.023
11965	0.023	10:08:43 AM	0.023
11970	0.022	10:08:48 AM	0.023
11975	0.022	10:08:53 AM	0.023
11980	0.023	10:08:58 AM	0.023
11985	0.022	10:09:03 AM	0.023
11990	0.023	10:09:08 AM	0.023
11995	0.022	10:09:13 AM	0.023
12000	0.023	10:09:18 AM	0.023
12005	0.024	10:09:23 AM	0.023
12010	0.025	10:09:28 AM	0.023
12015	0.022	10:09:33 AM	0.023
12020	0.022	10:09:38 AM	0.023
12025	0.022	10:09:43 AM	0.023
12030	0.022	10:09:48 AM	0.023
12035	0.023	10:09:53 AM	0.023
12040	0.022	10:09:58 AM	0.023
12045	0.024	10:10:03 AM	0.023
12050	0.022	10:10:08 AM	0.023
12055	0.022	10:10:13 AM	0.023
12060	0.022	10:10:18 AM	0.023
12065	0.022	10:10:23 AM	0.023
12070	0.022	10:10:28 AM	0.023
12075	0.022	10:10:33 AM	0.023
12080	0.022	10:10:38 AM	0.023
12085	0.022	10:10:43 AM	0.023
12090	0.023	10:10:48 AM	0.023
12095	0.023	10:10:53 AM	0.023
12100	0.023	10:10:58 AM	0.023
12105	0.022	10:11:03 AM	0.023
12110	0.023	10:11:08 AM	0.023
12115	0.023	10:11:13 AM	0.023
12120	0.023	10:11:18 AM	0.023
12125	0.022	10:11:23 AM	0.023
12130	0.023	10:11:28 AM	0.023
12135	0.023	10:11:33 AM	0.023
12140	0.023	10:11:38 AM	0.023
12145	0.023	10:11:43 AM	0.023
12150	0.023	10:11:48 AM	0.023
12155	0.024	10:11:53 AM	0.023
12160	0.024	10:11:58 AM	0.023
12165	0.023	10:12:03 AM	0.023
12170	0.023	10:12:08 AM	0.023

12175	0.025	10:12:13 AM	0.023
12180	0.023	10:12:18 AM	0.023
12185	0.023	10:12:23 AM	0.023
12190	0.027	10:12:28 AM	0.023
12195	0.029	10:12:33 AM	0.023
12200	0.027	10:12:38 AM	0.023
12205	0.025	10:12:43 AM	0.023
12210	0.025	10:12:48 AM	0.023
12215	0.025	10:12:53 AM	0.023
12220	0.023	10:12:58 AM	0.023
12225	0.024	10:13:03 AM	0.023
12230	0.024	10:13:08 AM	0.023
12235	0.023	10:13:13 AM	0.023
12240	0.024	10:13:18 AM	0.023
12245	0.023	10:13:23 AM	0.023
12250	0.024	10:13:28 AM	0.023
12255	0.024	10:13:33 AM	0.023
12260	0.025	10:13:38 AM	0.023
12265	0.024	10:13:43 AM	0.023
12270	0.024	10:13:48 AM	0.023
12275	0.024	10:13:53 AM	0.023
12280	0.023	10:13:58 AM	0.023
12285	0.024	10:14:03 AM	0.023
12290	0.024	10:14:08 AM	0.023
12295	0.023	10:14:13 AM	0.023
12300	0.024	10:14:18 AM	0.023
12305	0.024	10:14:23 AM	0.023
12310	0.023	10:14:28 AM	0.023
12315	0.024	10:14:33 AM	0.023
12320	0.024	10:14:38 AM	0.023
12325	0.024	10:14:43 AM	0.023
12330	0.024	10:14:48 AM	0.023
12335	0.024	10:14:53 AM	0.023
12340	0.024	10:14:58 AM	0.023
12345	0.026	10:15:03 AM	0.023
12350	0.024	10:15:08 AM	0.023
12355	0.026	10:15:13 AM	0.023
12360	0.024	10:15:18 AM	0.023
12365	0.024	10:15:23 AM	0.023
12370	0.023	10:15:28 AM	0.023
12375	0.025	10:15:33 AM	0.023
12380	0.025	10:15:38 AM	0.023
12385	0.025	10:15:43 AM	0.023
12390	0.025	10:15:48 AM	0.023
12395	0.024	10:15:53 AM	0.023
12400	0.025	10:15:58 AM	0.023
12405	0.025	10:16:03 AM	0.023
12410	0.027	10:16:08 AM	0.023
12415	0.025	10:16:13 AM	0.023
12420	0.025	10:16:18 AM	0.023
12425	0.025	10:16:23 AM	0.023
12430	0.025	10:16:28 AM	0.023
12435	0.026	10:16:33 AM	0.023
12440	0.026	10:16:38 AM	0.023
12445	0.025	10:16:43 AM	0.023
12450	0.026	10:16:48 AM	0.023
12455	0.025	10:16:53 AM	0.023
12460	0.024	10:16:58 AM	0.023
12465	0.024	10:17:03 AM	0.023
12470	0.026	10:17:08 AM	0.023
12475	0.025	10:17:13 AM	0.023
12480	0.025	10:17:18 AM	0.023
12485	0.024	10:17:23 AM	0.023
12490	0.024	10:17:28 AM	0.023
12495	0.023	10:17:33 AM	0.023
12500	0.024	10:17:38 AM	0.023
12505	0.024	10:17:43 AM	0.023
12510	0.024	10:17:48 AM	0.023
12515	0.024	10:17:53 AM	0.023
12520	0.024	10:17:58 AM	0.023
12525	0.024	10:18:03 AM	0.023
12530	0.024	10:18:08 AM	0.023
12535	0.024	10:18:13 AM	0.023
12540	0.024	10:18:18 AM	0.023
12545	0.023	10:18:23 AM	0.023
12550	0.025	10:18:28 AM	0.023
12555	0.024	10:18:33 AM	0.024
12560	0.025	10:18:38 AM	0.024
12565	0.023	10:18:43 AM	0.024
12570	0.023	10:18:48 AM	0.024
12575	0.023	10:18:53 AM	0.024
12580	0.023	10:18:58 AM	0.024
12585	0.023	10:19:03 AM	0.024
12590	0.024	10:19:08 AM	0.024
12595	0.023	10:19:13 AM	0.024
12600	0.023	10:19:18 AM	0.024
12605	0.023	10:19:23 AM	0.024
12610	0.023	10:19:28 AM	0.024
12615	0.024	10:19:33 AM	0.024
12620	0.023	10:19:38 AM	0.024
12625	0.024	10:19:43 AM	0.024
12630	0.023	10:19:48 AM	0.024
12635	0.023	10:19:53 AM	0.024
12640	0.024	10:19:58 AM	0.024
12645	0.023	10:20:03 AM	0.024
12650	0.023	10:20:08 AM	0.024
12655	0.025	10:20:13 AM	0.024
12660	0.023	10:20:18 AM	0.024
12665	0.023	10:20:23 AM	0.024
12670	0.022	10:20:28 AM	0.024
12675	0.025	10:20:33 AM	0.024
12680	0.025	10:20:38 AM	0.024
12685	0.023	10:20:43 AM	0.024
12690	0.024	10:20:48 AM	0.024
12695	0.023	10:20:53 AM	0.024
12700	0.024	10:20:58 AM	0.024
12705	0.023	10:21:03 AM	0.024
12710	0.024	10:21:08 AM	0.024
12715	0.023	10:21:13 AM	0.024

12720	0.025	10:21:18 AM	0.024
12725	0.024	10:21:23 AM	0.024
12730	0.023	10:21:28 AM	0.024
12735	0.023	10:21:33 AM	0.024
12740	0.023	10:21:38 AM	0.024
12745	0.024	10:21:43 AM	0.024
12750	0.025	10:21:48 AM	0.024
12755	0.024	10:21:53 AM	0.024
12760	0.023	10:21:58 AM	0.024
12765	0.024	10:22:03 AM	0.024
12770	0.024	10:22:08 AM	0.024
12775	0.024	10:22:13 AM	0.024
12780	0.024	10:22:18 AM	0.024
12785	0.023	10:22:23 AM	0.024
12790	0.023	10:22:28 AM	0.024
12795	0.024	10:22:33 AM	0.024
12800	0.024	10:22:38 AM	0.024
12805	0.025	10:22:43 AM	0.024
12810	0.024	10:22:48 AM	0.024
12815	0.023	10:22:53 AM	0.024
12820	0.024	10:22:58 AM	0.024
12825	0.023	10:23:03 AM	0.024
12830	0.024	10:23:08 AM	0.024
12835	0.025	10:23:13 AM	0.024
12840	0.023	10:23:18 AM	0.024
12845	0.023	10:23:23 AM	0.024
12850	0.023	10:23:28 AM	0.024
12855	0.023	10:23:33 AM	0.024
12860	0.025	10:23:38 AM	0.024
12865	0.024	10:23:43 AM	0.024
12870	0.024	10:23:48 AM	0.024
12875	0.026	10:23:53 AM	0.024
12880	0.026	10:23:58 AM	0.024
12885	0.024	10:24:03 AM	0.024
12890	0.025	10:24:08 AM	0.024
12895	0.024	10:24:13 AM	0.024
12900	0.024	10:24:18 AM	0.023
12905	0.024	10:24:23 AM	0.023
12910	0.025	10:24:28 AM	0.023
12915	0.026	10:24:33 AM	0.023
12920	0.023	10:24:38 AM	0.023
12925	0.023	10:24:43 AM	0.023
12930	0.023	10:24:48 AM	0.023
12935	0.024	10:24:53 AM	0.023
12940	0.024	10:24:58 AM	0.023
12945	0.024	10:25:03 AM	0.023
12950	0.023	10:25:08 AM	0.023
12955	0.025	10:25:13 AM	0.023
12960	0.024	10:25:18 AM	0.023
12965	0.025	10:25:23 AM	0.023
12970	0.026	10:25:28 AM	0.023
12975	0.025	10:25:33 AM	0.023
12980	0.025	10:25:38 AM	0.023
12985	0.025	10:25:43 AM	0.023
12990	0.025	10:25:48 AM	0.023
12995	0.025	10:25:53 AM	0.023
13000	0.025	10:25:58 AM	0.023
13005	0.025	10:26:03 AM	0.023
13010	0.024	10:26:08 AM	0.023
13015	0.025	10:26:13 AM	0.023
13020	0.026	10:26:18 AM	0.023
13025	0.025	10:26:23 AM	0.023
13030	0.025	10:26:28 AM	0.023
13035	0.026	10:26:33 AM	0.023
13040	0.025	10:26:38 AM	0.023
13045	0.025	10:26:43 AM	0.023
13050	0.025	10:26:48 AM	0.023
13055	0.025	10:26:53 AM	0.023
13060	0.027	10:26:58 AM	0.023
13065	0.025	10:27:03 AM	0.023
13070	0.025	10:27:08 AM	0.023
13075	0.025	10:27:13 AM	0.023
13080	0.028	10:27:18 AM	0.023
13085	0.025	10:27:23 AM	0.023
13090	0.026	10:27:28 AM	0.024
13095	0.027	10:27:33 AM	0.024
13100	0.025	10:27:38 AM	0.024
13105	0.025	10:27:43 AM	0.024
13110	0.026	10:27:48 AM	0.024
13115	0.025	10:27:53 AM	0.024
13120	0.026	10:27:58 AM	0.024
13125	0.026	10:28:03 AM	0.024
13130	0.026	10:28:08 AM	0.024
13135	0.029	10:28:13 AM	0.024
13140	0.027	10:28:18 AM	0.024
13145	0.028	10:28:23 AM	0.024
13150	0.028	10:28:28 AM	0.024
13155	0.028	10:28:33 AM	0.024
13160	0.027	10:28:38 AM	0.024
13165	0.027	10:28:43 AM	0.024
13170	0.027	10:28:48 AM	0.024
13175	0.027	10:28:53 AM	0.024
13180	0.027	10:28:58 AM	0.024
13185	0.027	10:29:03 AM	0.024
13190	0.026	10:29:08 AM	0.024
13195	0.026	10:29:13 AM	0.024
13200	0.025	10:29:18 AM	0.024
13205	0.025	10:29:23 AM	0.024
13210	0.026	10:29:28 AM	0.024
13215	0.027	10:29:33 AM	0.024
13220	0.027	10:29:38 AM	0.024
13225	0.025	10:29:43 AM	0.024
13230	0.026	10:29:48 AM	0.024
13235	0.026	10:29:53 AM	0.024
13240	0.025	10:29:58 AM	0.024
13245	0.026	10:30:03 AM	0.024
13250	0.026	10:30:08 AM	0.024
13255	0.026	10:30:13 AM	0.024
13260	0.026	10:30:18 AM	0.024

13265	0.025	10:30:23 AM	0.024
13270	0.026	10:30:28 AM	0.024
13275	0.026	10:30:33 AM	0.024
13280	0.026	10:30:38 AM	0.024
13285	0.025	10:30:43 AM	0.024
13290	0.025	10:30:48 AM	0.024
13295	0.026	10:30:53 AM	0.024
13300	0.026	10:30:58 AM	0.024
13305	0.026	10:31:03 AM	0.024
13310	0.025	10:31:08 AM	0.024
13315	0.027	10:31:13 AM	0.024
13320	0.025	10:31:18 AM	0.024
13325	0.026	10:31:23 AM	0.024
13330	0.026	10:31:28 AM	0.024
13335	0.025	10:31:33 AM	0.024
13340	0.024	10:31:38 AM	0.024
13345	0.025	10:31:43 AM	0.024
13350	0.025	10:31:48 AM	0.024
13355	0.025	10:31:53 AM	0.024
13360	0.026	10:31:58 AM	0.024
13365	0.027	10:32:03 AM	0.024
13370	0.025	10:32:08 AM	0.024
13375	0.026	10:32:13 AM	0.024
13380	0.026	10:32:18 AM	0.024
13385	0.026	10:32:23 AM	0.024
13390	0.026	10:32:28 AM	0.024
13395	0.026	10:32:33 AM	0.024
13400	0.025	10:32:38 AM	0.024
13405	0.026	10:32:43 AM	0.024
13410	0.026	10:32:48 AM	0.024
13415	0.025	10:32:53 AM	0.024
13420	0.025	10:32:58 AM	0.024
13425	0.026	10:33:03 AM	0.024
13430	0.024	10:33:08 AM	0.024
13435	0.025	10:33:13 AM	0.024
13440	0.026	10:33:18 AM	0.024
13445	0.026	10:33:23 AM	0.024
13450	0.025	10:33:28 AM	0.024
13455	0.026	10:33:33 AM	0.024
13460	0.025	10:33:38 AM	0.024
13465	0.025	10:33:43 AM	0.024
13470	0.024	10:33:48 AM	0.024
13475	0.026	10:33:53 AM	0.024
13480	0.026	10:33:58 AM	0.025
13485	0.024	10:34:03 AM	0.025
13490	0.025	10:34:08 AM	0.025
13495	0.024	10:34:13 AM	0.025
13500	0.025	10:34:18 AM	0.025
13505	0.024	10:34:23 AM	0.025
13510	0.024	10:34:28 AM	0.025
13515	0.024	10:34:33 AM	0.025
13520	0.024	10:34:38 AM	0.025
13525	0.024	10:34:43 AM	0.025
13530	0.025	10:34:48 AM	0.025
13535	0.025	10:34:53 AM	0.025
13540	0.025	10:34:58 AM	0.025
13545	0.024	10:35:03 AM	0.025
13550	0.024	10:35:08 AM	0.025
13555	0.026	10:35:13 AM	0.025
13560	0.024	10:35:18 AM	0.025
13565	0.025	10:35:23 AM	0.025
13570	0.025	10:35:28 AM	0.025
13575	0.024	10:35:33 AM	0.025
13580	0.024	10:35:38 AM	0.025
13585	0.024	10:35:43 AM	0.025
13590	0.025	10:35:48 AM	0.025
13595	0.024	10:35:53 AM	0.025
13600	0.024	10:35:58 AM	0.025
13605	0.024	10:36:03 AM	0.025
13610	0.024	10:36:08 AM	0.025
13615	0.024	10:36:13 AM	0.025
13620	0.024	10:36:18 AM	0.025
13625	0.024	10:36:23 AM	0.025
13630	0.025	10:36:28 AM	0.025
13635	0.024	10:36:33 AM	0.025
13640	0.025	10:36:38 AM	0.025
13645	0.024	10:36:43 AM	0.025
13650	0.025	10:36:48 AM	0.025
13655	0.025	10:36:53 AM	0.025
13660	0.023	10:36:58 AM	0.025
13665	0.025	10:37:03 AM	0.025
13670	0.025	10:37:08 AM	0.025
13675	0.024	10:37:13 AM	0.025
13680	0.024	10:37:18 AM	0.025
13685	0.024	10:37:23 AM	0.025
13690	0.025	10:37:28 AM	0.025
13695	0.024	10:37:33 AM	0.025
13700	0.024	10:37:38 AM	0.025
13705	0.024	10:37:43 AM	0.025
13710	0.024	10:37:48 AM	0.025
13715	0.025	10:37:53 AM	0.025
13720	0.023	10:37:58 AM	0.025
13725	0.024	10:38:03 AM	0.025
13730	0.024	10:38:08 AM	0.025
13735	0.024	10:38:13 AM	0.025
13740	0.024	10:38:18 AM	0.025
13745	0.024	10:38:23 AM	0.025
13750	0.024	10:38:28 AM	0.025
13755	0.024	10:38:33 AM	0.025
13760	0.024	10:38:38 AM	0.025
13765	0.024	10:38:43 AM	0.025
13770	0.023	10:38:48 AM	0.025
13775	0.024	10:38:53 AM	0.025
13780	0.024	10:38:58 AM	0.025
13785	0.023	10:39:03 AM	0.025
13790	0.023	10:39:08 AM	0.025
13795	0.025	10:39:13 AM	0.025
13800	0.026	10:39:18 AM	0.025
13805	0.024	10:39:23 AM	0.025

13810	0.024	10:39:28 AM	0.025
13815	0.024	10:39:33 AM	0.025
13820	0.024	10:39:38 AM	0.025
13825	0.024	10:39:43 AM	0.025
13830	0.026	10:39:48 AM	0.025
13835	0.025	10:39:53 AM	0.025
13840	0.024	10:39:58 AM	0.025
13845	0.025	10:40:03 AM	0.025
13850	0.025	10:40:08 AM	0.025
13855	0.025	10:40:13 AM	0.025
13860	0.025	10:40:18 AM	0.025
13865	0.024	10:40:23 AM	0.025
13870	0.024	10:40:28 AM	0.025
13875	0.024	10:40:33 AM	0.025
13880	0.024	10:40:38 AM	0.025
13885	0.024	10:40:43 AM	0.025
13890	0.024	10:40:48 AM	0.025
13895	0.024	10:40:53 AM	0.025
13900	0.025	10:40:58 AM	0.025
13905	0.023	10:41:03 AM	0.025
13910	0.025	10:41:08 AM	0.025
13915	0.024	10:41:13 AM	0.025
13920	0.024	10:41:18 AM	0.025
13925	0.025	10:41:23 AM	0.025
13930	0.024	10:41:28 AM	0.025
13935	0.025	10:41:33 AM	0.025
13940	0.023	10:41:38 AM	0.025
13945	0.024	10:41:43 AM	0.025
13950	0.024	10:41:48 AM	0.025
13955	0.025	10:41:53 AM	0.025
13960	0.025	10:41:58 AM	0.025
13965	0.025	10:42:03 AM	0.025
13970	0.026	10:42:08 AM	0.025
13975	0.026	10:42:13 AM	0.025
13980	0.027	10:42:18 AM	0.025
13985	0.026	10:42:23 AM	0.025
13990	0.026	10:42:28 AM	0.025
13995	0.026	10:42:33 AM	0.025
14000	0.025	10:42:38 AM	0.025
14005	0.026	10:42:43 AM	0.025
14010	0.026	10:42:48 AM	0.025
14015	0.025	10:42:53 AM	0.025
14020	0.025	10:42:58 AM	0.025
14025	0.026	10:43:03 AM	0.025
14030	0.026	10:43:08 AM	0.025
14035	0.025	10:43:13 AM	0.025
14040	0.026	10:43:18 AM	0.025
14045	0.025	10:43:23 AM	0.025
14050	0.025	10:43:28 AM	0.025
14055	0.026	10:43:33 AM	0.025
14060	0.025	10:43:38 AM	0.025
14065	0.025	10:43:43 AM	0.025
14070	0.025	10:43:48 AM	0.025
14075	0.024	10:43:53 AM	0.025
14080	0.024	10:43:58 AM	0.025
14085	0.025	10:44:03 AM	0.025
14090	0.025	10:44:08 AM	0.025
14095	0.025	10:44:13 AM	0.025
14100	0.024	10:44:18 AM	0.025
14105	0.024	10:44:23 AM	0.025
14110	0.025	10:44:28 AM	0.025
14115	0.025	10:44:33 AM	0.025
14120	0.025	10:44:38 AM	0.025
14125	0.025	10:44:43 AM	0.025
14130	0.025	10:44:48 AM	0.025
14135	0.025	10:44:53 AM	0.025
14140	0.024	10:44:58 AM	0.025
14145	0.025	10:45:03 AM	0.025
14150	0.026	10:45:08 AM	0.025
14155	0.026	10:45:13 AM	0.025
14160	0.024	10:45:18 AM	0.025
14165	0.024	10:45:23 AM	0.025
14170	0.025	10:45:28 AM	0.025
14175	0.025	10:45:33 AM	0.025
14180	0.025	10:45:38 AM	0.025
14185	0.025	10:45:43 AM	0.025
14190	0.026	10:45:48 AM	0.025
14195	0.024	10:45:53 AM	0.025
14200	0.025	10:45:58 AM	0.025
14205	0.024	10:46:03 AM	0.025
14210	0.024	10:46:08 AM	0.025
14215	0.025	10:46:13 AM	0.025
14220	0.025	10:46:18 AM	0.025
14225	0.024	10:46:23 AM	0.025
14230	0.025	10:46:28 AM	0.025
14235	0.025	10:46:33 AM	0.025
14240	0.025	10:46:38 AM	0.025
14245	0.025	10:46:43 AM	0.025
14250	0.025	10:46:48 AM	0.025
14255	0.025	10:46:53 AM	0.025
14260	0.025	10:46:58 AM	0.025
14265	0.025	10:47:03 AM	0.025
14270	0.024	10:47:08 AM	0.025
14275	0.024	10:47:13 AM	0.025
14280	0.024	10:47:18 AM	0.025
14285	0.025	10:47:23 AM	0.025
14290	0.024	10:47:28 AM	0.025
14295	0.025	10:47:33 AM	0.025
14300	0.025	10:47:38 AM	0.025
14305	0.023	10:47:43 AM	0.025
14310	0.024	10:47:48 AM	0.025
14315	0.025	10:47:53 AM	0.025
14320	0.028	10:47:58 AM	0.025
14325	0.028	10:48:03 AM	0.025
14330	0.025	10:48:08 AM	0.025
14335	0.025	10:48:13 AM	0.025
14340	0.025	10:48:18 AM	0.025
14345	0.026	10:48:23 AM	0.025
14350	0.025	10:48:28 AM	0.025

14355	0.024	10:48:33 AM	0.025
14360	0.025	10:48:38 AM	0.025
14365	0.025	10:48:43 AM	0.025
14370	0.024	10:48:48 AM	0.025
14375	0.025	10:48:53 AM	0.025
14380	0.025	10:48:58 AM	0.025
14385	0.025	10:49:03 AM	0.025
14390	0.024	10:49:08 AM	0.025
14395	0.025	10:49:13 AM	0.025
14400	0.025	10:49:18 AM	0.025
14405	0.026	10:49:23 AM	0.025
14410	0.025	10:49:28 AM	0.025
14415	0.026	10:49:33 AM	0.025
14420	0.025	10:49:38 AM	0.025
14425	0.024	10:49:43 AM	0.025
14430	0.025	10:49:48 AM	0.025
14435	0.025	10:49:53 AM	0.025
14440	0.026	10:49:58 AM	0.025
14445	0.025	10:50:03 AM	0.025
14450	0.025	10:50:08 AM	0.025
14455	0.024	10:50:13 AM	0.025
14460	0.024	10:50:18 AM	0.025
14465	0.024	10:50:23 AM	0.025
14470	0.025	10:50:28 AM	0.025
14475	0.023	10:50:33 AM	0.025
14480	0.023	10:50:38 AM	0.025
14485	0.023	10:50:43 AM	0.025
14490	0.025	10:50:48 AM	0.025
14495	0.024	10:50:53 AM	0.025
14500	0.024	10:50:58 AM	0.025
14505	0.025	10:51:03 AM	0.025
14510	0.023	10:51:08 AM	0.025
14515	0.024	10:51:13 AM	0.025
14520	0.023	10:51:18 AM	0.025
14525	0.024	10:51:23 AM	0.025
14530	0.024	10:51:28 AM	0.025
14535	0.023	10:51:33 AM	0.025
14540	0.024	10:51:38 AM	0.025
14545	0.023	10:51:43 AM	0.025
14550	0.023	10:51:48 AM	0.025
14555	0.023	10:51:53 AM	0.025
14560	0.024	10:51:58 AM	0.025
14565	0.023	10:52:03 AM	0.025
14570	0.024	10:52:08 AM	0.025
14575	0.024	10:52:13 AM	0.025
14580	0.023	10:52:18 AM	0.025
14585	0.025	10:52:23 AM	0.025
14590	0.023	10:52:28 AM	0.025
14595	0.024	10:52:33 AM	0.025
14600	0.023	10:52:38 AM	0.025
14605	0.023	10:52:43 AM	0.025
14610	0.024	10:52:48 AM	0.025
14615	0.024	10:52:53 AM	0.025
14620	0.024	10:52:58 AM	0.025
14625	0.023	10:53:03 AM	0.025
14630	0.023	10:53:08 AM	0.025
14635	0.023	10:53:13 AM	0.025
14640	0.023	10:53:18 AM	0.025
14645	0.023	10:53:23 AM	0.025
14650	0.023	10:53:28 AM	0.025
14655	0.024	10:53:33 AM	0.025
14660	0.023	10:53:38 AM	0.025
14665	0.024	10:53:43 AM	0.025
14670	0.023	10:53:48 AM	0.025
14675	0.023	10:53:53 AM	0.025
14680	0.023	10:53:58 AM	0.025
14685	0.024	10:54:03 AM	0.025
14690	0.024	10:54:08 AM	0.025
14695	0.023	10:54:13 AM	0.025
14700	0.023	10:54:18 AM	0.025
14705	0.022	10:54:23 AM	0.025
14710	0.023	10:54:28 AM	0.025
14715	0.023	10:54:33 AM	0.025
14720	0.023	10:54:38 AM	0.025
14725	0.024	10:54:43 AM	0.025
14730	0.023	10:54:48 AM	0.025
14735	0.023	10:54:53 AM	0.025
14740	0.023	10:54:58 AM	0.025
14745	0.023	10:55:03 AM	0.025
14750	0.023	10:55:08 AM	0.025
14755	0.023	10:55:13 AM	0.025
14760	0.023	10:55:18 AM	0.025
14765	0.023	10:55:23 AM	0.025
14770	0.022	10:55:28 AM	0.025
14775	0.022	10:55:33 AM	0.024
14780	0.021	10:55:38 AM	0.024
14785	0.022	10:55:43 AM	0.024
14790	0.022	10:55:48 AM	0.024
14795	0.021	10:55:53 AM	0.024
14800	0.022	10:55:58 AM	0.024
14805	0.022	10:56:03 AM	0.024
14810	0.022	10:56:08 AM	0.024
14815	0.023	10:56:13 AM	0.024
14820	0.023	10:56:18 AM	0.024
14825	0.022	10:56:23 AM	0.024
14830	0.021	10:56:28 AM	0.024
14835	0.022	10:56:33 AM	0.024
14840	0.022	10:56:38 AM	0.024
14845	0.022	10:56:43 AM	0.024
14850	0.023	10:56:48 AM	0.024
14855	0.022	10:56:53 AM	0.024
14860	0.022	10:56:58 AM	0.024
14865	0.022	10:57:03 AM	0.024
14870	0.021	10:57:08 AM	0.024
14875	0.021	10:57:13 AM	0.024
14880	0.021	10:57:18 AM	0.024
14885	0.022	10:57:23 AM	0.024
14890	0.021	10:57:28 AM	0.024
14895	0.023	10:57:33 AM	0.024

14900	0.022	10:57:38 AM	0.024
14905	0.023	10:57:43 AM	0.024
14910	0.022	10:57:48 AM	0.024
14915	0.023	10:57:53 AM	0.024
14920	0.024	10:57:58 AM	0.024
14925	0.022	10:58:03 AM	0.024
14930	0.022	10:58:08 AM	0.024
14935	0.022	10:58:13 AM	0.024
14940	0.022	10:58:18 AM	0.024
14945	0.022	10:58:23 AM	0.024
14950	0.022	10:58:28 AM	0.024
14955	0.022	10:58:33 AM	0.024
14960	0.021	10:58:38 AM	0.024
14965	0.022	10:58:43 AM	0.024
14970	0.022	10:58:48 AM	0.024
14975	0.021	10:58:53 AM	0.024
14980	0.021	10:58:58 AM	0.024
14985	0.022	10:59:03 AM	0.024
14990	0.022	10:59:08 AM	0.024
14995	0.022	10:59:13 AM	0.024
15000	0.022	10:59:18 AM	0.024
15005	0.021	10:59:23 AM	0.024
15010	0.022	10:59:28 AM	0.024
15015	0.021	10:59:33 AM	0.024
15020	0.021	10:59:38 AM	0.024
15025	0.022	10:59:43 AM	0.024
15030	0.021	10:59:48 AM	0.024
15035	0.022	10:59:53 AM	0.024
15040	0.022	10:59:58 AM	0.024
15045	0.021	11:00:03 AM	0.024
15050	0.022	11:00:08 AM	0.024
15055	0.021	11:00:13 AM	0.024
15060	0.022	11:00:18 AM	0.024
15065	0.022	11:00:23 AM	0.024
15070	0.026	11:00:28 AM	0.024
15075	0.022	11:00:33 AM	0.024
15080	0.021	11:00:38 AM	0.024
15085	0.022	11:00:43 AM	0.024
15090	0.023	11:00:48 AM	0.024
15095	0.022	11:00:53 AM	0.024
15100	0.022	11:00:58 AM	0.024
15105	0.023	11:01:03 AM	0.024
15110	0.022	11:01:08 AM	0.024
15115	0.022	11:01:13 AM	0.024
15120	0.022	11:01:18 AM	0.024
15125	0.022	11:01:23 AM	0.024
15130	0.022	11:01:28 AM	0.024
15135	0.023	11:01:33 AM	0.024
15140	0.022	11:01:38 AM	0.024
15145	0.023	11:01:43 AM	0.024
15150	0.022	11:01:48 AM	0.024
15155	0.022	11:01:53 AM	0.024
15160	0.022	11:01:58 AM	0.024
15165	0.022	11:02:03 AM	0.024
15170	0.022	11:02:08 AM	0.024
15175	0.022	11:02:13 AM	0.024
15180	0.023	11:02:18 AM	0.024
15185	0.024	11:02:23 AM	0.024
15190	0.024	11:02:28 AM	0.024
15195	0.025	11:02:33 AM	0.024
15200	0.022	11:02:38 AM	0.024
15205	0.022	11:02:43 AM	0.024
15210	0.022	11:02:48 AM	0.024
15215	0.022	11:02:53 AM	0.024
15220	0.023	11:02:58 AM	0.024
15225	0.022	11:03:03 AM	0.024
15230	0.023	11:03:08 AM	0.024
15235	0.022	11:03:13 AM	0.024
15240	0.023	11:03:18 AM	0.024
15245	0.023	11:03:23 AM	0.024
15250	0.022	11:03:28 AM	0.024
15255	0.023	11:03:33 AM	0.024
15260	0.023	11:03:38 AM	0.024
15265	0.022	11:03:43 AM	0.024
15270	0.022	11:03:48 AM	0.024
15275	0.022	11:03:53 AM	0.024
15280	0.022	11:03:58 AM	0.024
15285	0.021	11:04:03 AM	0.024
15290	0.021	11:04:08 AM	0.024
15295	0.022	11:04:13 AM	0.024
15300	0.021	11:04:18 AM	0.024
15305	0.022	11:04:23 AM	0.024
15310	0.022	11:04:28 AM	0.024
15315	0.022	11:04:33 AM	0.024
15320	0.021	11:04:38 AM	0.024
15325	0.022	11:04:43 AM	0.024
15330	0.021	11:04:48 AM	0.024
15335	0.021	11:04:53 AM	0.024
15340	0.021	11:04:58 AM	0.023
15345	0.023	11:05:03 AM	0.023
15350	0.022	11:05:08 AM	0.023
15355	0.021	11:05:13 AM	0.023
15360	0.022	11:05:18 AM	0.023
15365	0.021	11:05:23 AM	0.023
15370	0.021	11:05:28 AM	0.023
15375	0.021	11:05:33 AM	0.023
15380	0.021	11:05:38 AM	0.023
15385	0.022	11:05:43 AM	0.023
15390	0.022	11:05:48 AM	0.023
15395	0.021	11:05:53 AM	0.023
15400	0.022	11:05:58 AM	0.023
15405	0.021	11:06:03 AM	0.023
15410	0.022	11:06:08 AM	0.023
15415	0.022	11:06:13 AM	0.023
15420	0.022	11:06:18 AM	0.023
15425	0.021	11:06:23 AM	0.023
15430	0.022	11:06:28 AM	0.023
15435	0.021	11:06:33 AM	0.023
15440	0.021	11:06:38 AM	0.023

15445	0.022	11:06:43 AM	0.023
15450	0.022	11:06:48 AM	0.023
15455	0.021	11:06:53 AM	0.023
15460	0.022	11:06:58 AM	0.023
15465	0.021	11:07:03 AM	0.023
15470	0.022	11:07:08 AM	0.023
15475	0.022	11:07:13 AM	0.023
15480	0.022	11:07:18 AM	0.023
15485	0.022	11:07:23 AM	0.023
15490	0.021	11:07:28 AM	0.023
15495	0.021	11:07:33 AM	0.023
15500	0.021	11:07:38 AM	0.023
15505	0.021	11:07:43 AM	0.023
15510	0.021	11:07:48 AM	0.023
15515	0.021	11:07:53 AM	0.023
15520	0.021	11:07:58 AM	0.023
15525	0.021	11:08:03 AM	0.023
15530	0.021	11:08:08 AM	0.023
15535	0.022	11:08:13 AM	0.023
15540	0.023	11:08:18 AM	0.023
15545	0.021	11:08:23 AM	0.023
15550	0.021	11:08:28 AM	0.023
15555	0.021	11:08:33 AM	0.023
15560	0.021	11:08:38 AM	0.023
15565	0.02	11:08:43 AM	0.023
15570	0.021	11:08:48 AM	0.023
15575	0.02	11:08:53 AM	0.023
15580	0.02	11:08:58 AM	0.023
15585	0.02	11:09:03 AM	0.023
15590	0.021	11:09:08 AM	0.023
15595	0.021	11:09:13 AM	0.023
15600	0.021	11:09:18 AM	0.023
15605	0.021	11:09:23 AM	0.023
15610	0.025	11:09:28 AM	0.023
15615	0.021	11:09:33 AM	0.023
15620	0.022	11:09:38 AM	0.023
15625	0.021	11:09:43 AM	0.023
15630	0.02	11:09:48 AM	0.023
15635	0.021	11:09:53 AM	0.023
15640	0.021	11:09:58 AM	0.023
15645	0.022	11:10:03 AM	0.023
15650	0.022	11:10:08 AM	0.023
15655	0.023	11:10:13 AM	0.023
15660	0.022	11:10:18 AM	0.023
15665	0.022	11:10:23 AM	0.023
15670	0.022	11:10:28 AM	0.023
15675	0.022	11:10:33 AM	0.023
15680	0.022	11:10:38 AM	0.023
15685	0.021	11:10:43 AM	0.023
15690	0.023	11:10:48 AM	0.023
15695	0.022	11:10:53 AM	0.023
15700	0.021	11:10:58 AM	0.023
15705	0.022	11:11:03 AM	0.023
15710	0.021	11:11:08 AM	0.023
15715	0.021	11:11:13 AM	0.023
15720	0.022	11:11:18 AM	0.023
15725	0.021	11:11:23 AM	0.023
15730	0.021	11:11:28 AM	0.023
15735	0.021	11:11:33 AM	0.023
15740	0.021	11:11:38 AM	0.023
15745	0.022	11:11:43 AM	0.023
15750	0.021	11:11:48 AM	0.023
15755	0.023	11:11:53 AM	0.023
15760	0.021	11:11:58 AM	0.023
15765	0.022	11:12:03 AM	0.023
15770	0.022	11:12:08 AM	0.023
15775	0.022	11:12:13 AM	0.023
15780	0.021	11:12:18 AM	0.022
15785	0.021	11:12:23 AM	0.022
15790	0.022	11:12:28 AM	0.022
15795	0.021	11:12:33 AM	0.022
15800	0.022	11:12:38 AM	0.022
15805	0.022	11:12:43 AM	0.022
15810	0.021	11:12:48 AM	0.022
15815	0.021	11:12:53 AM	0.022
15820	0.021	11:12:58 AM	0.022
15825	0.021	11:13:03 AM	0.022
15830	0.021	11:13:08 AM	0.022
15835	0.021	11:13:13 AM	0.022
15840	0.022	11:13:18 AM	0.022
15845	0.022	11:13:23 AM	0.022
15850	0.022	11:13:28 AM	0.022
15855	0.022	11:13:33 AM	0.022
15860	0.021	11:13:38 AM	0.022
15865	0.022	11:13:43 AM	0.022
15870	0.024	11:13:48 AM	0.022
15875	0.023	11:13:53 AM	0.022
15880	0.023	11:13:58 AM	0.022
15885	0.022	11:14:03 AM	0.022
15890	0.022	11:14:08 AM	0.022
15895	0.023	11:14:13 AM	0.022
15900	0.022	11:14:18 AM	0.022
15905	0.022	11:14:23 AM	0.022
15910	0.021	11:14:28 AM	0.022
15915	0.021	11:14:33 AM	0.022
15920	0.022	11:14:38 AM	0.022
15925	0.023	11:14:43 AM	0.022
15930	0.021	11:14:48 AM	0.022
15935	0.022	11:14:53 AM	0.022
15940	0.023	11:14:58 AM	0.022
15945	0.021	11:15:03 AM	0.022
15950	0.022	11:15:08 AM	0.022
15955	0.022	11:15:13 AM	0.022
15960	0.021	11:15:18 AM	0.022
15965	0.023	11:15:23 AM	0.022
15970	0.024	11:15:28 AM	0.022
15975	0.022	11:15:33 AM	0.022
15980	0.022	11:15:38 AM	0.022
15985	0.022	11:15:43 AM	0.022

15990	0.022	11:15:48 AM	0.022
15995	0.022	11:15:53 AM	0.022
16000	0.022	11:15:58 AM	0.022
16005	0.022	11:16:03 AM	0.022
16010	0.022	11:16:08 AM	0.022
16015	0.021	11:16:13 AM	0.022
16020	0.021	11:16:18 AM	0.022
16025	0.022	11:16:23 AM	0.022
16030	0.022	11:16:28 AM	0.022
16035	0.021	11:16:33 AM	0.022
16040	0.022	11:16:38 AM	0.022
16045	0.021	11:16:43 AM	0.022
16050	0.021	11:16:48 AM	0.022
16055	0.021	11:16:53 AM	0.022
16060	0.021	11:16:58 AM	0.022
16065	0.021	11:17:03 AM	0.022
16070	0.023	11:17:08 AM	0.022
16075	0.021	11:17:13 AM	0.022
16080	0.022	11:17:18 AM	0.022
16085	0.021	11:17:23 AM	0.022
16090	0.021	11:17:28 AM	0.022
16095	0.02	11:17:33 AM	0.022
16100	0.021	11:17:38 AM	0.022
16105	0.021	11:17:43 AM	0.022
16110	0.022	11:17:48 AM	0.022
16115	0.021	11:17:53 AM	0.022
16120	0.021	11:17:58 AM	0.022
16125	0.021	11:18:03 AM	0.022
16130	0.024	11:18:08 AM	0.022
16135	0.022	11:18:13 AM	0.022
16140	0.022	11:18:18 AM	0.022
16145	0.021	11:18:23 AM	0.022
16150	0.021	11:18:28 AM	0.022
16155	0.02	11:18:33 AM	0.022
16160	0.02	11:18:38 AM	0.022
16165	0.021	11:18:43 AM	0.022
16170	0.021	11:18:48 AM	0.022
16175	0.028	11:18:53 AM	0.022
16180	0.022	11:18:58 AM	0.022
16185	0.02	11:19:03 AM	0.022
16190	0.021	11:19:08 AM	0.022
16195	0.021	11:19:13 AM	0.022
16200	0.021	11:19:18 AM	0.022
16205	0.021	11:19:23 AM	0.022
16210	0.021	11:19:28 AM	0.022
16215	0.02	11:19:33 AM	0.022
16220	0.021	11:19:38 AM	0.022
16225	0.021	11:19:43 AM	0.022
16230	0.021	11:19:48 AM	0.022
16235	0.02	11:19:53 AM	0.022
16240	0.021	11:19:58 AM	0.022
16245	0.021	11:20:03 AM	0.022
16250	0.02	11:20:08 AM	0.022
16255	0.02	11:20:13 AM	0.022
16260	0.021	11:20:18 AM	0.022
16265	0.021	11:20:23 AM	0.022
16270	0.021	11:20:28 AM	0.022
16275	0.02	11:20:33 AM	0.022
16280	0.021	11:20:38 AM	0.022
16285	0.021	11:20:43 AM	0.022
16290	0.021	11:20:48 AM	0.022
16295	0.02	11:20:53 AM	0.022
16300	0.02	11:20:58 AM	0.022
16305	0.021	11:21:03 AM	0.022
16310	0.021	11:21:08 AM	0.022
16315	0.021	11:21:13 AM	0.022
16320	0.02	11:21:18 AM	0.022
16325	0.02	11:21:23 AM	0.022
16330	0.02	11:21:28 AM	0.022
16335	0.021	11:21:33 AM	0.022
16340	0.02	11:21:38 AM	0.022
16345	0.02	11:21:43 AM	0.022
16350	0.021	11:21:48 AM	0.022
16355	0.021	11:21:53 AM	0.022
16360	0.021	11:21:58 AM	0.022
16365	0.021	11:22:03 AM	0.022
16370	0.021	11:22:08 AM	0.022
16375	0.021	11:22:13 AM	0.022
16380	0.021	11:22:18 AM	0.022
16385	0.021	11:22:23 AM	0.022
16390	0.021	11:22:28 AM	0.022
16395	0.022	11:22:33 AM	0.022
16400	0.021	11:22:38 AM	0.022
16405	0.021	11:22:43 AM	0.022
16410	0.022	11:22:48 AM	0.022
16415	0.022	11:22:53 AM	0.022
16420	0.02	11:22:58 AM	0.022
16425	0.021	11:23:03 AM	0.022
16430	0.021	11:23:08 AM	0.022
16435	0.021	11:23:13 AM	0.022
16440	0.021	11:23:18 AM	0.022
16445	0.022	11:23:23 AM	0.022
16450	0.021	11:23:28 AM	0.022
16455	0.021	11:23:33 AM	0.022
16460	0.02	11:23:38 AM	0.022
16465	0.022	11:23:43 AM	0.022
16470	0.021	11:23:48 AM	0.022
16475	0.021	11:23:53 AM	0.022
16480	0.021	11:23:58 AM	0.022
16485	0.021	11:24:03 AM	0.022
16490	0.02	11:24:08 AM	0.022
16495	0.02	11:24:13 AM	0.022
16500	0.02	11:24:18 AM	0.022
16505	0.02	11:24:23 AM	0.022
16510	0.021	11:24:28 AM	0.022
16515	0.021	11:24:33 AM	0.022
16520	0.021	11:24:38 AM	0.022
16525	0.02	11:24:43 AM	0.022
16530	0.021	11:24:48 AM	0.022

16535	0.021	11:24:53 AM	0.022
16540	0.021	11:24:58 AM	0.022
16545	0.021	11:25:03 AM	0.022
16550	0.021	11:25:08 AM	0.022
16555	0.021	11:25:13 AM	0.022
16560	0.021	11:25:18 AM	0.021
16565	0.02	11:25:23 AM	0.021
16570	0.021	11:25:28 AM	0.021
16575	0.021	11:25:33 AM	0.021
16580	0.021	11:25:38 AM	0.021
16585	0.022	11:25:43 AM	0.021
16590	0.021	11:25:48 AM	0.021
16595	0.02	11:25:53 AM	0.021
16600	0.02	11:25:58 AM	0.021
16605	0.021	11:26:03 AM	0.021
16610	0.021	11:26:08 AM	0.021
16615	0.021	11:26:13 AM	0.021
16620	0.021	11:26:18 AM	0.021
16625	0.021	11:26:23 AM	0.021
16630	0.022	11:26:28 AM	0.021
16635	0.02	11:26:33 AM	0.021
16640	0.022	11:26:38 AM	0.021
16645	0.021	11:26:43 AM	0.021
16650	0.02	11:26:48 AM	0.021
16655	0.022	11:26:53 AM	0.021
16660	0.021	11:26:58 AM	0.021
16665	0.021	11:27:03 AM	0.021
16670	0.02	11:27:08 AM	0.021
16675	0.02	11:27:13 AM	0.021
16680	0.021	11:27:18 AM	0.021
16685	0.02	11:27:23 AM	0.021
16690	0.022	11:27:28 AM	0.021
16695	0.02	11:27:33 AM	0.021
16700	0.021	11:27:38 AM	0.021
16705	0.02	11:27:43 AM	0.021
16710	0.021	11:27:48 AM	0.021
16715	0.021	11:27:53 AM	0.021
16720	0.021	11:27:58 AM	0.021
16725	0.021	11:28:03 AM	0.021
16730	0.021	11:28:08 AM	0.021
16735	0.021	11:28:13 AM	0.021
16740	0.021	11:28:18 AM	0.021
16745	0.021	11:28:23 AM	0.021
16750	0.021	11:28:28 AM	0.021
16755	0.021	11:28:33 AM	0.021
16760	0.022	11:28:38 AM	0.021
16765	0.02	11:28:43 AM	0.021
16770	0.021	11:28:48 AM	0.021
16775	0.02	11:28:53 AM	0.021
16780	0.02	11:28:58 AM	0.021
16785	0.021	11:29:03 AM	0.021
16790	0.02	11:29:08 AM	0.021
16795	0.021	11:29:13 AM	0.021
16800	0.021	11:29:18 AM	0.021
16805	0.02	11:29:23 AM	0.021
16810	0.021	11:29:28 AM	0.021
16815	0.02	11:29:33 AM	0.021
16820	0.021	11:29:38 AM	0.021
16825	0.02	11:29:43 AM	0.021
16830	0.02	11:29:48 AM	0.021
16835	0.021	11:29:53 AM	0.021
16840	0.021	11:29:58 AM	0.021
16845	0.021	11:30:03 AM	0.021
16850	0.02	11:30:08 AM	0.021
16855	0.02	11:30:13 AM	0.021
16860	0.021	11:30:18 AM	0.021
16865	0.021	11:30:23 AM	0.021
16870	0.021	11:30:28 AM	0.021
16875	0.02	11:30:33 AM	0.021
16880	0.02	11:30:38 AM	0.021
16885	0.02	11:30:43 AM	0.021
16890	0.02	11:30:48 AM	0.021
16895	0.021	11:30:53 AM	0.021
16900	0.02	11:30:58 AM	0.021
16905	0.021	11:31:03 AM	0.021
16910	0.021	11:31:08 AM	0.021
16915	0.02	11:31:13 AM	0.021
16920	0.02	11:31:18 AM	0.021
16925	0.02	11:31:23 AM	0.021
16930	0.02	11:31:28 AM	0.021
16935	0.02	11:31:33 AM	0.021
16940	0.02	11:31:38 AM	0.021
16945	0.02	11:31:43 AM	0.021
16950	0.019	11:31:48 AM	0.021
16955	0.021	11:31:53 AM	0.021
16960	0.02	11:31:58 AM	0.021
16965	0.02	11:32:03 AM	0.021
16970	0.021	11:32:08 AM	0.021
16975	0.02	11:32:13 AM	0.021
16980	0.021	11:32:18 AM	0.021
16985	0.02	11:32:23 AM	0.021
16990	0.02	11:32:28 AM	0.021
16995	0.02	11:32:33 AM	0.021
17000	0.02	11:32:38 AM	0.021
17005	0.02	11:32:43 AM	0.021
17010	0.02	11:32:48 AM	0.021
17015	0.021	11:32:53 AM	0.021
17020	0.02	11:32:58 AM	0.021
17025	0.021	11:33:03 AM	0.021
17030	0.02	11:33:08 AM	0.021
17035	0.02	11:33:13 AM	0.021
17040	0.021	11:33:18 AM	0.021
17045	0.02	11:33:23 AM	0.021
17050	0.02	11:33:28 AM	0.021
17055	0.02	11:33:33 AM	0.021
17060	0.02	11:33:38 AM	0.021
17065	0.022	11:33:43 AM	0.021
17070	0.019	11:33:48 AM	0.021
17075	0.02	11:33:53 AM	0.021

17080	0.021	11:33:58 AM	0.021
17085	0.02	11:34:03 AM	0.021
17090	0.021	11:34:08 AM	0.021
17095	0.02	11:34:13 AM	0.021
17100	0.02	11:34:18 AM	0.021
17105	0.02	11:34:23 AM	0.021
17110	0.021	11:34:28 AM	0.021
17115	0.02	11:34:33 AM	0.021
17120	0.02	11:34:38 AM	0.021
17125	0.021	11:34:43 AM	0.021
17130	0.02	11:34:48 AM	0.021
17135	0.02	11:34:53 AM	0.021
17140	0.021	11:34:58 AM	0.021
17145	0.021	11:35:03 AM	0.021
17150	0.02	11:35:08 AM	0.021
17155	0.02	11:35:13 AM	0.021
17160	0.02	11:35:18 AM	0.021
17165	0.021	11:35:23 AM	0.021
17170	0.021	11:35:28 AM	0.021
17175	0.019	11:35:33 AM	0.021
17180	0.02	11:35:38 AM	0.021
17185	0.021	11:35:43 AM	0.021
17190	0.02	11:35:48 AM	0.021
17195	0.02	11:35:53 AM	0.021
17200	0.02	11:35:58 AM	0.021
17205	0.02	11:36:03 AM	0.021
17210	0.02	11:36:08 AM	0.021
17215	0.02	11:36:13 AM	0.021
17220	0.02	11:36:18 AM	0.021
17225	0.023	11:36:23 AM	0.021
17230	0.021	11:36:28 AM	0.021
17235	0.02	11:36:33 AM	0.021
17240	0.02	11:36:38 AM	0.021
17245	0.02	11:36:43 AM	0.021
17250	0.02	11:36:48 AM	0.021
17255	0.02	11:36:53 AM	0.021
17260	0.021	11:36:58 AM	0.021
17265	0.021	11:37:03 AM	0.021
17270	0.019	11:37:08 AM	0.021
17275	0.021	11:37:13 AM	0.021
17280	0.02	11:37:18 AM	0.021
17285	0.02	11:37:23 AM	0.021
17290	0.021	11:37:28 AM	0.021
17295	0.02	11:37:33 AM	0.021
17300	0.021	11:37:38 AM	0.021
17305	0.021	11:37:43 AM	0.021
17310	0.022	11:37:48 AM	0.021
17315	0.021	11:37:53 AM	0.021
17320	0.02	11:37:58 AM	0.021
17325	0.02	11:38:03 AM	0.021
17330	0.022	11:38:08 AM	0.021
17335	0.02	11:38:13 AM	0.021
17340	0.02	11:38:18 AM	0.021
17345	0.021	11:38:23 AM	0.021
17350	0.021	11:38:28 AM	0.021
17355	0.021	11:38:33 AM	0.021
17360	0.021	11:38:38 AM	0.021
17365	0.02	11:38:43 AM	0.021
17370	0.02	11:38:48 AM	0.021
17375	0.021	11:38:53 AM	0.021
17380	0.02	11:38:58 AM	0.021
17385	0.02	11:39:03 AM	0.021
17390	0.02	11:39:08 AM	0.021
17395	0.02	11:39:13 AM	0.021
17400	0.021	11:39:18 AM	0.021
17405	0.02	11:39:23 AM	0.021
17410	0.021	11:39:28 AM	0.021
17415	0.02	11:39:33 AM	0.021
17420	0.02	11:39:38 AM	0.021
17425	0.02	11:39:43 AM	0.021
17430	0.02	11:39:48 AM	0.021
17435	0.02	11:39:53 AM	0.021
17440	0.02	11:39:58 AM	0.021
17445	0.02	11:40:03 AM	0.021
17450	0.02	11:40:08 AM	0.021
17455	0.02	11:40:13 AM	0.021
17460	0.021	11:40:18 AM	0.021
17465	0.022	11:40:23 AM	0.021
17470	0.019	11:40:28 AM	0.021
17475	0.02	11:40:33 AM	0.021
17480	0.019	11:40:38 AM	0.021
17485	0.02	11:40:43 AM	0.021
17490	0.019	11:40:48 AM	0.021
17495	0.02	11:40:53 AM	0.021
17500	0.02	11:40:58 AM	0.021
17505	0.02	11:41:03 AM	0.021
17510	0.019	11:41:08 AM	0.021
17515	0.02	11:41:13 AM	0.021
17520	0.02	11:41:18 AM	0.021
17525	0.02	11:41:23 AM	0.021
17530	0.02	11:41:28 AM	0.021
17535	0.02	11:41:33 AM	0.021
17540	0.02	11:41:38 AM	0.021
17545	0.02	11:41:43 AM	0.021
17550	0.019	11:41:48 AM	0.021
17555	0.019	11:41:53 AM	0.021
17560	0.02	11:41:58 AM	0.021
17565	0.022	11:42:03 AM	0.021
17570	0.02	11:42:08 AM	0.021
17575	0.019	11:42:13 AM	0.021
17580	0.02	11:42:18 AM	0.021
17585	0.02	11:42:23 AM	0.021
17590	0.02	11:42:28 AM	0.021
17595	0.02	11:42:33 AM	0.021
17600	0.019	11:42:38 AM	0.021
17605	0.019	11:42:43 AM	0.021
17610	0.019	11:42:48 AM	0.021
17615	0.019	11:42:53 AM	0.021
17620	0.02	11:42:58 AM	0.021

17625	0.019	11:43:03 AM	0.021
17630	0.02	11:43:08 AM	0.021
17635	0.02	11:43:13 AM	0.021
17640	0.02	11:43:18 AM	0.021
17645	0.02	11:43:23 AM	0.021
17650	0.02	11:43:28 AM	0.021
17655	0.02	11:43:33 AM	0.021
17660	0.02	11:43:38 AM	0.020
17665	0.02	11:43:43 AM	0.020
17670	0.02	11:43:48 AM	0.020
17675	0.02	11:43:53 AM	0.020
17680	0.019	11:43:58 AM	0.020
17685	0.02	11:44:03 AM	0.020
17690	0.02	11:44:08 AM	0.020
17695	0.02	11:44:13 AM	0.020
17700	0.02	11:44:18 AM	0.020
17705	0.02	11:44:23 AM	0.020
17710	0.019	11:44:28 AM	0.020
17715	0.02	11:44:33 AM	0.020
17720	0.02	11:44:38 AM	0.020
17725	0.02	11:44:43 AM	0.020
17730	0.02	11:44:48 AM	0.020
17735	0.021	11:44:53 AM	0.020
17740	0.021	11:44:58 AM	0.020
17745	0.021	11:45:03 AM	0.020
17750	0.022	11:45:08 AM	0.020
17755	0.022	11:45:13 AM	0.020
17760	0.023	11:45:18 AM	0.020
17765	0.022	11:45:23 AM	0.020
17770	0.023	11:45:28 AM	0.020
17775	0.022	11:45:33 AM	0.020
17780	0.022	11:45:38 AM	0.020
17785	0.022	11:45:43 AM	0.020
17790	0.02	11:45:48 AM	0.020
17795	0.021	11:45:53 AM	0.020
17800	0.02	11:45:58 AM	0.020
17805	0.02	11:46:03 AM	0.020
17810	0.02	11:46:08 AM	0.020
17815	0.02	11:46:13 AM	0.020
17820	0.02	11:46:18 AM	0.020
17825	0.02	11:46:23 AM	0.020
17830	0.02	11:46:28 AM	0.020
17835	0.02	11:46:33 AM	0.020
17840	0.02	11:46:38 AM	0.020
17845	0.02	11:46:43 AM	0.020
17850	0.019	11:46:48 AM	0.020
17855	0.02	11:46:53 AM	0.020
17860	0.02	11:46:58 AM	0.020
17865	0.019	11:47:03 AM	0.020
17870	0.019	11:47:08 AM	0.020
17875	0.019	11:47:13 AM	0.020
17880	0.02	11:47:18 AM	0.020
17885	0.02	11:47:23 AM	0.020
17890	0.02	11:47:28 AM	0.020
17895	0.02	11:47:33 AM	0.020
17900	0.02	11:47:38 AM	0.020
17905	0.024	11:47:43 AM	0.020
17910	0.02	11:47:48 AM	0.020
17915	0.02	11:47:53 AM	0.020
17920	0.02	11:47:58 AM	0.020
17925	0.02	11:48:03 AM	0.020
17930	0.02	11:48:08 AM	0.020
17935	0.02	11:48:13 AM	0.020
17940	0.019	11:48:18 AM	0.020
17945	0.021	11:48:23 AM	0.020
17950	0.02	11:48:28 AM	0.020
17955	0.021	11:48:33 AM	0.020
17960	0.02	11:48:38 AM	0.020
17965	0.019	11:48:43 AM	0.020
17970	0.02	11:48:48 AM	0.020
17975	0.02	11:48:53 AM	0.020
17980	0.02	11:48:58 AM	0.020
17985	0.019	11:49:03 AM	0.020
17990	0.02	11:49:08 AM	0.020
17995	0.02	11:49:13 AM	0.020
18000	0.021	11:49:18 AM	0.020
18005	0.022	11:49:23 AM	0.020
18010	0.02	11:49:28 AM	0.020
18015	0.019	11:49:33 AM	0.020
18020	0.02	11:49:38 AM	0.020
18025	0.02	11:49:43 AM	0.020
18030	0.02	11:49:48 AM	0.020
18035	0.02	11:49:53 AM	0.020
18040	0.021	11:49:58 AM	0.020
18045	0.02	11:50:03 AM	0.020
18050	0.021	11:50:08 AM	0.020
18055	0.021	11:50:13 AM	0.020
18060	0.02	11:50:18 AM	0.020
18065	0.019	11:50:23 AM	0.020
18070	0.02	11:50:28 AM	0.020
18075	0.019	11:50:33 AM	0.020
18080	0.019	11:50:38 AM	0.020
18085	0.019	11:50:43 AM	0.020
18090	0.02	11:50:48 AM	0.020
18095	0.02	11:50:53 AM	0.020
18100	0.02	11:50:58 AM	0.020
18105	0.02	11:51:03 AM	0.020
18110	0.02	11:51:08 AM	0.020
18115	0.02	11:51:13 AM	0.020
18120	0.021	11:51:18 AM	0.020
18125	0.02	11:51:23 AM	0.020
18130	0.019	11:51:28 AM	0.020
18135	0.019	11:51:33 AM	0.020
18140	0.021	11:51:38 AM	0.020
18145	0.021	11:51:43 AM	0.020
18150	0.02	11:51:48 AM	0.020
18155	0.02	11:51:53 AM	0.020
18160	0.02	11:51:58 AM	0.020
18165	0.02	11:52:03 AM	0.020

18170	0.02	11:52:08 AM	0.020
18175	0.019	11:52:13 AM	0.020
18180	0.02	11:52:18 AM	0.020
18185	0.019	11:52:23 AM	0.020
18190	0.021	11:52:28 AM	0.020
18195	0.02	11:52:33 AM	0.020
18200	0.021	11:52:38 AM	0.020
18205	0.021	11:52:43 AM	0.020
18210	0.021	11:52:48 AM	0.020
18215	0.02	11:52:53 AM	0.020
18220	0.021	11:52:58 AM	0.020
18225	0.021	11:53:03 AM	0.020
18230	0.02	11:53:08 AM	0.020
18235	0.02	11:53:13 AM	0.020
18240	0.02	11:53:18 AM	0.020
18245	0.02	11:53:23 AM	0.020
18250	0.02	11:53:28 AM	0.020
18255	0.02	11:53:33 AM	0.020
18260	0.02	11:53:38 AM	0.020
18265	0.021	11:53:43 AM	0.020
18270	0.02	11:53:48 AM	0.020
18275	0.021	11:53:53 AM	0.020
18280	0.021	11:53:58 AM	0.020
18285	0.02	11:54:03 AM	0.020
18290	0.02	11:54:08 AM	0.020
18295	0.021	11:54:13 AM	0.020
18300	0.021	11:54:18 AM	0.020
18305	0.021	11:54:23 AM	0.020
18310	0.02	11:54:28 AM	0.020
18315	0.021	11:54:33 AM	0.020
18320	0.021	11:54:38 AM	0.020
18325	0.022	11:54:43 AM	0.020
18330	0.021	11:54:48 AM	0.020
18335	0.021	11:54:53 AM	0.020
18340	0.021	11:54:58 AM	0.020
18345	0.022	11:55:03 AM	0.020
18350	0.02	11:55:08 AM	0.020
18355	0.022	11:55:13 AM	0.020
18360	0.023	11:55:18 AM	0.020
18365	0.022	11:55:23 AM	0.020
18370	0.02	11:55:28 AM	0.020
18375	0.021	11:55:33 AM	0.020
18380	0.021	11:55:38 AM	0.020
18385	0.021	11:55:43 AM	0.020
18390	0.021	11:55:48 AM	0.020
18395	0.02	11:55:53 AM	0.020
18400	0.021	11:55:58 AM	0.020
18405	0.021	11:56:03 AM	0.020
18410	0.02	11:56:08 AM	0.020
18415	0.021	11:56:13 AM	0.020
18420	0.021	11:56:18 AM	0.020
18425	0.02	11:56:23 AM	0.020
18430	0.021	11:56:28 AM	0.020
18435	0.021	11:56:33 AM	0.020
18440	0.021	11:56:38 AM	0.020
18445	0.02	11:56:43 AM	0.020
18450	0.02	11:56:48 AM	0.020
18455	0.021	11:56:53 AM	0.020
18460	0.02	11:56:58 AM	0.020
18465	0.019	11:57:03 AM	0.020
18470	0.02	11:57:08 AM	0.020
18475	0.022	11:57:13 AM	0.020
18480	0.02	11:57:18 AM	0.020
18485	0.021	11:57:23 AM	0.020
18490	0.021	11:57:28 AM	0.020
18495	0.022	11:57:33 AM	0.020
18500	0.02	11:57:38 AM	0.020
18505	0.02	11:57:43 AM	0.020
18510	0.02	11:57:48 AM	0.020
18515	0.021	11:57:53 AM	0.020
18520	0.02	11:57:58 AM	0.020
18525	0.02	11:58:03 AM	0.020
18530	0.019	11:58:08 AM	0.020
18535	0.02	11:58:13 AM	0.020
18540	0.019	11:58:18 AM	0.020
18545	0.019	11:58:23 AM	0.020
18550	0.02	11:58:28 AM	0.020
18555	0.019	11:58:33 AM	0.020
18560	0.02	11:58:38 AM	0.020
18565	0.02	11:58:43 AM	0.020
18570	0.019	11:58:48 AM	0.020
18575	0.02	11:58:53 AM	0.020
18580	0.02	11:58:58 AM	0.020
18585	0.019	11:59:03 AM	0.020
18590	0.02	11:59:08 AM	0.020
18595	0.019	11:59:13 AM	0.020
18600	0.02	11:59:18 AM	0.020
18605	0.019	11:59:23 AM	0.020
18610	0.02	11:59:28 AM	0.020
18615	0.02	11:59:33 AM	0.020
18620	0.02	11:59:38 AM	0.020
18625	0.02	11:59:43 AM	0.020
18630	0.019	11:59:48 AM	0.020
18635	0.02	11:59:53 AM	0.020
18640	0.019	11:59:58 AM	0.020
18645	0.021	12:00:03 PM	0.020
18650	0.022	12:00:08 PM	0.020
18655	0.02	12:00:13 PM	0.020
18660	0.019	12:00:18 PM	0.020
18665	0.019	12:00:23 PM	0.020
18670	0.021	12:00:28 PM	0.020
18675	0.019	12:00:33 PM	0.020
18680	0.02	12:00:38 PM	0.020
18685	0.02	12:00:43 PM	0.020
18690	0.02	12:00:48 PM	0.020
18695	0.02	12:00:53 PM	0.020
18700	0.02	12:00:58 PM	0.020
18705	0.02	12:01:03 PM	0.020
18710	0.02	12:01:08 PM	0.020

18715	0.02	12:01:13 PM	0.020
18720	0.019	12:01:18 PM	0.020
18725	0.02	12:01:23 PM	0.020
18730	0.02	12:01:28 PM	0.020
18735	0.019	12:01:33 PM	0.020
18740	0.019	12:01:38 PM	0.020
18745	0.019	12:01:43 PM	0.020
18750	0.02	12:01:48 PM	0.020
18755	0.019	12:01:53 PM	0.020
18760	0.02	12:01:58 PM	0.020
18765	0.019	12:02:03 PM	0.020
18770	0.019	12:02:08 PM	0.020
18775	0.02	12:02:13 PM	0.020
18780	0.019	12:02:18 PM	0.020
18785	0.019	12:02:23 PM	0.020
18790	0.019	12:02:28 PM	0.020
18795	0.019	12:02:33 PM	0.020
18800	0.021	12:02:38 PM	0.020
18805	0.021	12:02:43 PM	0.020
18810	0.021	12:02:48 PM	0.020
18815	0.02	12:02:53 PM	0.020
18820	0.022	12:02:58 PM	0.020
18825	0.021	12:03:03 PM	0.020
18830	0.021	12:03:08 PM	0.020
18835	0.021	12:03:13 PM	0.020
18840	0.023	12:03:18 PM	0.020
18845	0.022	12:03:23 PM	0.020
18850	0.025	12:03:28 PM	0.020
18855	0.026	12:03:33 PM	0.020
18860	0.021	12:03:38 PM	0.020
18865	0.021	12:03:43 PM	0.020
18870	0.022	12:03:48 PM	0.020
18875	0.023	12:03:53 PM	0.020
18880	0.022	12:03:58 PM	0.020
18885	0.022	12:04:03 PM	0.020
18890	0.023	12:04:08 PM	0.020
18895	0.023	12:04:13 PM	0.020
18900	0.022	12:04:18 PM	0.020
18905	0.024	12:04:23 PM	0.020
18910	0.023	12:04:28 PM	0.020
18915	0.024	12:04:33 PM	0.020
18920	0.023	12:04:38 PM	0.020
18925	0.024	12:04:43 PM	0.020
18930	0.025	12:04:48 PM	0.020
18935	0.024	12:04:53 PM	0.020
18940	0.024	12:04:58 PM	0.020
18945	0.024	12:05:03 PM	0.020
18950	0.024	12:05:08 PM	0.020
18955	0.024	12:05:13 PM	0.020
18960	0.024	12:05:18 PM	0.020
18965	0.024	12:05:23 PM	0.020
18970	0.024	12:05:28 PM	0.020
18975	0.024	12:05:33 PM	0.020
18980	0.024	12:05:38 PM	0.020
18985	0.024	12:05:43 PM	0.020
18990	0.026	12:05:48 PM	0.021
18995	0.026	12:05:53 PM	0.021
19000	0.026	12:05:58 PM	0.021
19005	0.026	12:06:03 PM	0.021
19010	0.025	12:06:08 PM	0.021
19015	0.025	12:06:13 PM	0.021
19020	0.025	12:06:18 PM	0.021
19025	0.025	12:06:23 PM	0.021
19030	0.026	12:06:28 PM	0.021
19035	0.026	12:06:33 PM	0.021
19040	0.026	12:06:38 PM	0.021
19045	0.026	12:06:43 PM	0.021
19050	0.026	12:06:48 PM	0.021
19055	0.026	12:06:53 PM	0.021
19060	0.026	12:06:58 PM	0.021
19065	0.026	12:07:03 PM	0.021
19070	0.026	12:07:08 PM	0.021
19075	0.027	12:07:13 PM	0.021
19080	0.027	12:07:18 PM	0.021
19085	0.027	12:07:23 PM	0.021
19090	0.028	12:07:28 PM	0.021
19095	0.029	12:07:33 PM	0.021
19100	0.028	12:07:38 PM	0.021
19105	0.028	12:07:43 PM	0.021
19110	0.029	12:07:48 PM	0.021
19115	0.028	12:07:53 PM	0.021
19120	0.029	12:07:58 PM	0.021
19125	0.028	12:08:03 PM	0.021
19130	0.028	12:08:08 PM	0.021
19135	0.028	12:08:13 PM	0.021
19140	0.028	12:08:18 PM	0.021
19145	0.029	12:08:23 PM	0.021
19150	0.03	12:08:28 PM	0.021
19155	0.029	12:08:33 PM	0.021
19160	0.029	12:08:38 PM	0.021
19165	0.029	12:08:43 PM	0.021
19170	0.03	12:08:48 PM	0.021
19175	0.03	12:08:53 PM	0.021
19180	0.03	12:08:58 PM	0.021
19185	0.03	12:09:03 PM	0.022
19190	0.031	12:09:08 PM	0.022
19195	0.03	12:09:13 PM	0.022
19200	0.03	12:09:18 PM	0.022
19205	0.031	12:09:23 PM	0.022
19210	0.031	12:09:28 PM	0.022
19215	0.029	12:09:33 PM	0.022
19220	0.031	12:09:38 PM	0.022
19225	0.03	12:09:43 PM	0.022
19230	0.03	12:09:48 PM	0.022
19235	0.03	12:09:53 PM	0.022
19240	0.031	12:09:58 PM	0.022
19245	0.031	12:10:03 PM	0.022
19250	0.03	12:10:08 PM	0.022
19255	0.03	12:10:13 PM	0.022

19260	0.03	12:10:18 PM	0.022
19265	0.03	12:10:23 PM	0.022
19270	0.03	12:10:28 PM	0.022
19275	0.03	12:10:33 PM	0.022
19280	0.031	12:10:38 PM	0.022
19285	0.03	12:10:43 PM	0.022
19290	0.03	12:10:48 PM	0.022
19295	0.03	12:10:53 PM	0.022
19300	0.03	12:10:58 PM	0.022
19305	0.031	12:11:03 PM	0.022
19310	0.031	12:11:08 PM	0.022
19315	0.03	12:11:13 PM	0.022
19320	0.031	12:11:18 PM	0.022
19325	0.031	12:11:23 PM	0.022
19330	0.031	12:11:28 PM	0.022
19335	0.031	12:11:33 PM	0.023
19340	0.031	12:11:38 PM	0.023
19345	0.031	12:11:43 PM	0.023
19350	0.031	12:11:48 PM	0.023
19355	0.031	12:11:53 PM	0.023
19360	0.031	12:11:58 PM	0.023
19365	0.032	12:12:03 PM	0.023
19370	0.03	12:12:08 PM	0.023
19375	0.032	12:12:13 PM	0.023
19380	0.032	12:12:18 PM	0.023
19385	0.032	12:12:23 PM	0.023
19390	0.032	12:12:28 PM	0.023
19395	0.032	12:12:33 PM	0.023
19400	0.032	12:12:38 PM	0.023
19405	0.032	12:12:43 PM	0.023
19410	0.033	12:12:48 PM	0.023
19415	0.033	12:12:53 PM	0.023
19420	0.033	12:12:58 PM	0.023
19425	0.033	12:13:03 PM	0.023
19430	0.033	12:13:08 PM	0.023
19435	0.033	12:13:13 PM	0.023
19440	0.033	12:13:18 PM	0.023
19445	0.033	12:13:23 PM	0.023
19450	0.033	12:13:28 PM	0.023
19455	0.032	12:13:33 PM	0.023
19460	0.032	12:13:38 PM	0.024
19465	0.033	12:13:43 PM	0.024
19470	0.032	12:13:48 PM	0.024
19475	0.032	12:13:53 PM	0.024
19480	0.032	12:13:58 PM	0.024
19485	0.033	12:14:03 PM	0.024
19490	0.034	12:14:08 PM	0.024
19495	0.033	12:14:13 PM	0.024
19500	0.032	12:14:18 PM	0.024
19505	0.033	12:14:23 PM	0.024
19510	0.033	12:14:28 PM	0.024
19515	0.033	12:14:33 PM	0.024
19520	0.033	12:14:38 PM	0.024
19525	0.033	12:14:43 PM	0.024
19530	0.033	12:14:48 PM	0.024
19535	0.033	12:14:53 PM	0.024
19540	0.032	12:14:58 PM	0.024
19545	0.033	12:15:03 PM	0.024
19550	0.032	12:15:08 PM	0.024
19555	0.033	12:15:13 PM	0.024
19560	0.032	12:15:18 PM	0.024
19565	0.033	12:15:23 PM	0.024
19570	0.032	12:15:28 PM	0.024
19575	0.033	12:15:33 PM	0.025
19580	0.032	12:15:38 PM	0.025
19585	0.034	12:15:43 PM	0.025
19590	0.033	12:15:48 PM	0.025
19595	0.031	12:15:53 PM	0.025
19600	0.032	12:15:58 PM	0.025
19605	0.033	12:16:03 PM	0.025
19610	0.032	12:16:08 PM	0.025
19615	0.032	12:16:13 PM	0.025
19620	0.032	12:16:18 PM	0.025
19625	0.032	12:16:23 PM	0.025
19630	0.032	12:16:28 PM	0.025
19635	0.031	12:16:33 PM	0.025
19640	0.032	12:16:38 PM	0.025
19645	0.033	12:16:43 PM	0.025
19650	0.033	12:16:48 PM	0.025
19655	0.032	12:16:53 PM	0.025
19660	0.032	12:16:58 PM	0.025
19665	0.031	12:17:03 PM	0.025
19670	0.032	12:17:08 PM	0.025
19675	0.032	12:17:13 PM	0.025
19680	0.032	12:17:18 PM	0.025
19685	0.033	12:17:23 PM	0.025
19690	0.031	12:17:28 PM	0.025
19695	0.032	12:17:33 PM	0.025
19700	0.033	12:17:38 PM	0.026
19705	0.036	12:17:43 PM	0.026
19710	0.033	12:17:48 PM	0.026
19715	0.032	12:17:53 PM	0.026
19720	0.032	12:17:58 PM	0.026
19725	0.032	12:18:03 PM	0.026
19730	0.032	12:18:08 PM	0.026
19735	0.032	12:18:13 PM	0.026
19740	0.032	12:18:18 PM	0.026
19745	0.033	12:18:23 PM	0.026
19750	0.032	12:18:28 PM	0.026
19755	0.032	12:18:33 PM	0.026
19760	0.032	12:18:38 PM	0.026
19765	0.032	12:18:43 PM	0.026
19770	0.031	12:18:48 PM	0.026
19775	0.032	12:18:53 PM	0.026
19780	0.032	12:18:58 PM	0.026
19785	0.031	12:19:03 PM	0.026
19790	0.031	12:19:08 PM	0.026
19795	0.03	12:19:13 PM	0.026
19800	0.03	12:19:18 PM	0.026

19805	0.031	12:19:23 PM	0.026
19810	0.031	12:19:28 PM	0.026
19815	0.03	12:19:33 PM	0.026
19820	0.031	12:19:38 PM	0.026
19825	0.03	12:19:43 PM	0.026
19830	0.03	12:19:48 PM	0.026
19835	0.029	12:19:53 PM	0.027
19840	0.03	12:19:58 PM	0.027
19845	0.031	12:20:03 PM	0.027
19850	0.029	12:20:08 PM	0.027
19855	0.029	12:20:13 PM	0.027
19860	0.029	12:20:18 PM	0.027
19865	0.03	12:20:23 PM	0.027
19870	0.029	12:20:28 PM	0.027
19875	0.03	12:20:33 PM	0.027
19880	0.03	12:20:38 PM	0.027
19885	0.029	12:20:43 PM	0.027
19890	0.03	12:20:48 PM	0.027
19895	0.031	12:20:53 PM	0.027
19900	0.031	12:20:58 PM	0.027
19905	0.03	12:21:03 PM	0.027
19910	0.031	12:21:08 PM	0.027
19915	0.031	12:21:13 PM	0.027
19920	0.031	12:21:18 PM	0.027
19925	0.031	12:21:23 PM	0.027
19930	0.029	12:21:28 PM	0.027
19935	0.031	12:21:33 PM	0.027
19940	0.031	12:21:38 PM	0.027
19945	0.031	12:21:43 PM	0.027
19950	0.03	12:21:48 PM	0.027
19955	0.03	12:21:53 PM	0.027
19960	0.031	12:21:58 PM	0.027
19965	0.031	12:22:03 PM	0.027
19970	0.032	12:22:08 PM	0.027
19975	0.032	12:22:13 PM	0.027
19980	0.032	12:22:18 PM	0.027
19985	0.032	12:22:23 PM	0.027
19990	0.032	12:22:28 PM	0.028
19995	0.032	12:22:33 PM	0.028
20000	0.032	12:22:38 PM	0.028
20005	0.032	12:22:43 PM	0.028
20010	0.035	12:22:48 PM	0.028
20015	0.035	12:22:53 PM	0.028
20020	0.033	12:22:58 PM	0.028
20025	0.032	12:23:03 PM	0.028
20030	0.033	12:23:08 PM	0.028
20035	0.031	12:23:13 PM	0.028
20040	0.031	12:23:18 PM	0.028
20045	0.032	12:23:23 PM	0.028
20050	0.033	12:23:28 PM	0.028
20055	0.032	12:23:33 PM	0.028
20060	0.032	12:23:38 PM	0.028
20065	0.033	12:23:43 PM	0.028
20070	0.032	12:23:48 PM	0.028
20075	0.033	12:23:53 PM	0.028
20080	0.031	12:23:58 PM	0.028
20085	0.032	12:24:03 PM	0.028
20090	0.032	12:24:08 PM	0.028
20095	0.031	12:24:13 PM	0.028
20100	0.031	12:24:18 PM	0.028
20105	0.032	12:24:23 PM	0.028
20110	0.032	12:24:28 PM	0.029
20115	0.032	12:24:33 PM	0.029
20120	0.031	12:24:38 PM	0.029
20125	0.032	12:24:43 PM	0.029
20130	0.031	12:24:48 PM	0.029
20135	0.032	12:24:53 PM	0.029
20140	0.03	12:24:58 PM	0.029
20145	0.031	12:25:03 PM	0.029
20150	0.031	12:25:08 PM	0.029
20155	0.032	12:25:13 PM	0.029
20160	0.035	12:25:18 PM	0.029
20165	0.033	12:25:23 PM	0.029
20170	0.032	12:25:28 PM	0.029
20175	0.032	12:25:33 PM	0.029
20180	0.033	12:25:38 PM	0.029
20185	0.032	12:25:43 PM	0.029
20190	0.033	12:25:48 PM	0.029
20195	0.032	12:25:53 PM	0.029
20200	0.033	12:25:58 PM	0.029
20205	0.032	12:26:03 PM	0.029
20210	0.034	12:26:08 PM	0.029
20215	0.033	12:26:13 PM	0.029
20220	0.033	12:26:18 PM	0.029
20225	0.034	12:26:23 PM	0.030
20230	0.033	12:26:28 PM	0.030
20235	0.034	12:26:33 PM	0.030
20240	0.035	12:26:38 PM	0.030
20245	0.034	12:26:43 PM	0.030
20250	0.035	12:26:48 PM	0.030
20255	0.036	12:26:53 PM	0.030
20260	0.034	12:26:58 PM	0.030
20265	0.035	12:27:03 PM	0.030
20270	0.037	12:27:08 PM	0.030
20275	0.037	12:27:13 PM	0.030
20280	0.035	12:27:18 PM	0.030
20285	0.037	12:27:23 PM	0.030
20290	0.035	12:27:28 PM	0.030
20295	0.036	12:27:33 PM	0.030
20300	0.037	12:27:38 PM	0.030
20305	0.036	12:27:43 PM	0.030
20310	0.036	12:27:48 PM	0.030
20315	0.035	12:27:53 PM	0.030
20320	0.035	12:27:58 PM	0.030
20325	0.036	12:28:03 PM	0.031
20330	0.035	12:28:08 PM	0.031
20335	0.036	12:28:13 PM	0.031
20340	0.036	12:28:18 PM	0.031
20345	0.035	12:28:23 PM	0.031

20350	0.035	12:28:28 PM	0.031
20355	0.035	12:28:33 PM	0.031
20360	0.036	12:28:38 PM	0.031
20365	0.035	12:28:43 PM	0.031
20370	0.036	12:28:48 PM	0.031
20375	0.036	12:28:53 PM	0.031
20380	0.035	12:28:58 PM	0.031
20385	0.035	12:29:03 PM	0.031
20390	0.035	12:29:08 PM	0.031
20395	0.035	12:29:13 PM	0.031
20400	0.036	12:29:18 PM	0.031
20405	0.035	12:29:23 PM	0.031
20410	0.035	12:29:28 PM	0.031
20415	0.035	12:29:33 PM	0.031
20420	0.036	12:29:38 PM	0.031
20425	0.035	12:29:43 PM	0.031
20430	0.036	12:29:48 PM	0.031
20435	0.035	12:29:53 PM	0.031
20440	0.036	12:29:58 PM	0.031
20445	0.034	12:30:03 PM	0.032
20450	0.036	12:30:08 PM	0.032
20455	0.036	12:30:13 PM	0.032
20460	0.035	12:30:18 PM	0.032
20465	0.034	12:30:23 PM	0.032
20470	0.036	12:30:28 PM	0.032
20475	0.035	12:30:33 PM	0.032
20480	0.035	12:30:38 PM	0.032
20485	0.036	12:30:43 PM	0.032
20490	0.036	12:30:48 PM	0.032
20495	0.035	12:30:53 PM	0.032
20500	0.035	12:30:58 PM	0.032
20505	0.036	12:31:03 PM	0.032
20510	0.036	12:31:08 PM	0.032
20515	0.035	12:31:13 PM	0.032
20520	0.035	12:31:18 PM	0.032
20525	0.036	12:31:23 PM	0.032
20530	0.036	12:31:28 PM	0.032
20535	0.037	12:31:33 PM	0.032
20540	0.036	12:31:38 PM	0.032
20545	0.036	12:31:43 PM	0.032
20550	0.037	12:31:48 PM	0.032
20555	0.037	12:31:53 PM	0.032
20560	0.036	12:31:58 PM	0.032
20565	0.035	12:32:03 PM	0.032
20570	0.034	12:32:08 PM	0.032
20575	0.036	12:32:13 PM	0.032
20580	0.037	12:32:18 PM	0.032
20585	0.036	12:32:23 PM	0.032
20590	0.037	12:32:28 PM	0.032
20595	0.037	12:32:33 PM	0.032
20600	0.036	12:32:38 PM	0.033
20605	0.037	12:32:43 PM	0.033
20610	0.037	12:32:48 PM	0.033
20615	0.035	12:32:53 PM	0.033
20620	0.036	12:32:58 PM	0.033
20625	0.035	12:33:03 PM	0.033
20630	0.036	12:33:08 PM	0.033
20635	0.036	12:33:13 PM	0.033
20640	0.037	12:33:18 PM	0.033
20645	0.037	12:33:23 PM	0.033
20650	0.037	12:33:28 PM	0.033
20655	0.039	12:33:33 PM	0.033
20660	0.037	12:33:38 PM	0.033
20665	0.038	12:33:43 PM	0.033
20670	0.037	12:33:48 PM	0.033
20675	0.037	12:33:53 PM	0.033
20680	0.038	12:33:58 PM	0.033
20685	0.038	12:34:03 PM	0.033
20690	0.038	12:34:08 PM	0.033
20695	0.038	12:34:13 PM	0.033
20700	0.038	12:34:18 PM	0.033
20705	0.039	12:34:23 PM	0.033
20710	0.038	12:34:28 PM	0.033
20715	0.037	12:34:33 PM	0.033
20720	0.04	12:34:38 PM	0.033
20725	0.037	12:34:43 PM	0.033
20730	0.039	12:34:48 PM	0.033
20735	0.038	12:34:53 PM	0.033
20740	0.038	12:34:58 PM	0.033
20745	0.037	12:35:03 PM	0.033
20750	0.038	12:35:08 PM	0.033
20755	0.037	12:35:13 PM	0.033
20760	0.037	12:35:18 PM	0.033
20765	0.037	12:35:23 PM	0.033
20770	0.037	12:35:28 PM	0.033
20775	0.036	12:35:33 PM	0.033
20780	0.037	12:35:38 PM	0.033
20785	0.037	12:35:43 PM	0.033
20790	0.036	12:35:48 PM	0.033
20795	0.037	12:35:53 PM	0.033
20800	0.037	12:35:58 PM	0.034
20805	0.036	12:36:03 PM	0.034
20810	0.037	12:36:08 PM	0.034
20815	0.038	12:36:13 PM	0.034
20820	0.037	12:36:18 PM	0.034
20825	0.036	12:36:23 PM	0.034
20830	0.037	12:36:28 PM	0.034
20835	0.037	12:36:33 PM	0.034
20840	0.036	12:36:38 PM	0.034
20845	0.036	12:36:43 PM	0.034
20850	0.036	12:36:48 PM	0.034
20855	0.035	12:36:53 PM	0.034
20860	0.037	12:36:58 PM	0.034
20865	0.039	12:37:03 PM	0.034
20870	0.038	12:37:08 PM	0.034
20875	0.038	12:37:13 PM	0.034
20880	0.039	12:37:18 PM	0.034
20885	0.038	12:37:23 PM	0.034
20890	0.038	12:37:28 PM	0.034

20895	0.037	12:37:33 PM	0.034
20900	0.037	12:37:38 PM	0.034
20905	0.037	12:37:43 PM	0.034
20910	0.037	12:37:48 PM	0.034
20915	0.036	12:37:53 PM	0.034
20920	0.036	12:37:58 PM	0.034
20925	0.037	12:38:03 PM	0.034
20930	0.035	12:38:08 PM	0.034
20935	0.037	12:38:13 PM	0.034
20940	0.037	12:38:18 PM	0.034
20945	0.035	12:38:23 PM	0.034
20950	0.036	12:38:28 PM	0.034
20955	0.036	12:38:33 PM	0.034
20960	0.036	12:38:38 PM	0.034
20965	0.037	12:38:43 PM	0.034
20970	0.036	12:38:48 PM	0.034
20975	0.035	12:38:53 PM	0.034
20980	0.036	12:38:58 PM	0.034
20985	0.035	12:39:03 PM	0.034
20990	0.035	12:39:08 PM	0.034
20995	0.038	12:39:13 PM	0.034
21000	0.036	12:39:18 PM	0.034
21005	0.035	12:39:23 PM	0.034
21010	0.034	12:39:28 PM	0.034
21015	0.035	12:39:33 PM	0.034
21020	0.035	12:39:38 PM	0.034
21025	0.035	12:39:43 PM	0.034
21030	0.034	12:39:48 PM	0.034
21035	0.035	12:39:53 PM	0.034
21040	0.035	12:39:58 PM	0.034
21045	0.035	12:40:03 PM	0.034
21050	0.035	12:40:08 PM	0.034
21055	0.035	12:40:13 PM	0.034
21060	0.034	12:40:18 PM	0.034
21065	0.034	12:40:23 PM	0.034
21070	0.036	12:40:28 PM	0.034
21075	0.035	12:40:33 PM	0.034
21080	0.034	12:40:38 PM	0.034
21085	0.035	12:40:43 PM	0.034
21090	0.035	12:40:48 PM	0.034
21095	0.035	12:40:53 PM	0.034
21100	0.036	12:40:58 PM	0.034
21105	0.035	12:41:03 PM	0.034
21110	0.035	12:41:08 PM	0.034
21115	0.036	12:41:13 PM	0.034
21120	0.036	12:41:18 PM	0.034
21125	0.035	12:41:23 PM	0.034
21130	0.037	12:41:28 PM	0.034
21135	0.035	12:41:33 PM	0.034
21140	0.035	12:41:38 PM	0.034
21145	0.035	12:41:43 PM	0.034
21150	0.035	12:41:48 PM	0.034
21155	0.035	12:41:53 PM	0.034
21160	0.034	12:41:58 PM	0.034
21165	0.034	12:42:03 PM	0.034
21170	0.034	12:42:08 PM	0.034
21175	0.033	12:42:13 PM	0.034
21180	0.034	12:42:18 PM	0.034
21185	0.034	12:42:23 PM	0.034
21190	0.034	12:42:28 PM	0.034
21195	0.034	12:42:33 PM	0.034
21200	0.035	12:42:38 PM	0.034
21205	0.035	12:42:43 PM	0.034
21210	0.034	12:42:48 PM	0.034
21215	0.034	12:42:53 PM	0.034
21220	0.034	12:42:58 PM	0.034
21225	0.035	12:43:03 PM	0.034
21230	0.034	12:43:08 PM	0.034
21235	0.033	12:43:13 PM	0.034
21240	0.034	12:43:18 PM	0.034
21245	0.035	12:43:23 PM	0.034
21250	0.034	12:43:28 PM	0.035
21255	0.033	12:43:33 PM	0.035
21260	0.034	12:43:38 PM	0.035
21265	0.034	12:43:43 PM	0.035
21270	0.033	12:43:48 PM	0.035
21275	0.033	12:43:53 PM	0.035
21280	0.032	12:43:58 PM	0.035
21285	0.034	12:44:03 PM	0.035
21290	0.034	12:44:08 PM	0.035
21295	0.033	12:44:13 PM	0.035
21300	0.034	12:44:18 PM	0.035
21305	0.033	12:44:23 PM	0.035
21310	0.033	12:44:28 PM	0.035
21315	0.032	12:44:33 PM	0.035
21320	0.032	12:44:38 PM	0.035
21325	0.034	12:44:43 PM	0.035
21330	0.033	12:44:48 PM	0.035
21335	0.033	12:44:53 PM	0.035
21340	0.033	12:44:58 PM	0.035
21345	0.033	12:45:03 PM	0.035
21350	0.033	12:45:08 PM	0.035
21355	0.032	12:45:13 PM	0.035
21360	0.033	12:45:18 PM	0.035
21365	0.032	12:45:23 PM	0.035
21370	0.033	12:45:28 PM	0.035
21375	0.033	12:45:33 PM	0.035
21380	0.033	12:45:38 PM	0.035
21385	0.033	12:45:43 PM	0.035
21390	0.032	12:45:48 PM	0.035
21395	0.032	12:45:53 PM	0.035
21400	0.032	12:45:58 PM	0.035
21405	0.033	12:46:03 PM	0.035
21410	0.033	12:46:08 PM	0.035
21415	0.033	12:46:13 PM	0.035
21420	0.034	12:46:18 PM	0.035
21425	0.033	12:46:23 PM	0.035
21430	0.033	12:46:28 PM	0.035
21435	0.032	12:46:33 PM	0.035

21440	0.034	12:46:38 PM	0.035
21445	0.033	12:46:43 PM	0.035
21450	0.032	12:46:48 PM	0.035
21455	0.032	12:46:53 PM	0.035
21460	0.033	12:46:58 PM	0.035
21465	0.034	12:47:03 PM	0.035
21470	0.034	12:47:08 PM	0.035
21475	0.034	12:47:13 PM	0.035
21480	0.035	12:47:18 PM	0.035
21485	0.035	12:47:23 PM	0.035
21490	0.035	12:47:28 PM	0.035
21495	0.034	12:47:33 PM	0.035
21500	0.034	12:47:38 PM	0.035
21505	0.033	12:47:43 PM	0.035
21510	0.033	12:47:48 PM	0.035
21515	0.034	12:47:53 PM	0.035
21520	0.034	12:47:58 PM	0.035
21525	0.034	12:48:03 PM	0.035
21530	0.033	12:48:08 PM	0.035
21535	0.033	12:48:13 PM	0.035
21540	0.034	12:48:18 PM	0.035
21545	0.034	12:48:23 PM	0.035
21550	0.034	12:48:28 PM	0.035
21555	0.034	12:48:33 PM	0.035
21560	0.034	12:48:38 PM	0.035
21565	0.036	12:48:43 PM	0.035
21570	0.034	12:48:48 PM	0.035
21575	0.034	12:48:53 PM	0.035
21580	0.035	12:48:58 PM	0.035
21585	0.034	12:49:03 PM	0.035
21590	0.033	12:49:08 PM	0.035
21595	0.034	12:49:13 PM	0.035
21600	0.034	12:49:18 PM	0.035
21605	0.034	12:49:23 PM	0.035
21610	0.033	12:49:28 PM	0.035
21615	0.033	12:49:33 PM	0.035
21620	0.034	12:49:38 PM	0.035
21625	0.034	12:49:43 PM	0.035
21630	0.033	12:49:48 PM	0.035
21635	0.033	12:49:53 PM	0.035
21640	0.034	12:49:58 PM	0.035
21645	0.034	12:50:03 PM	0.035
21650	0.034	12:50:08 PM	0.035
21655	0.035	12:50:13 PM	0.035
21660	0.034	12:50:18 PM	0.035
21665	0.035	12:50:23 PM	0.035
21670	0.034	12:50:28 PM	0.035
21675	0.035	12:50:33 PM	0.035
21680	0.034	12:50:38 PM	0.035
21685	0.034	12:50:43 PM	0.035
21690	0.034	12:50:48 PM	0.035
21695	0.034	12:50:53 PM	0.035
21700	0.034	12:50:58 PM	0.035
21705	0.034	12:51:03 PM	0.035
21710	0.033	12:51:08 PM	0.035
21715	0.034	12:51:13 PM	0.035
21720	0.034	12:51:18 PM	0.035
21725	0.034	12:51:23 PM	0.035
21730	0.035	12:51:28 PM	0.035
21735	0.035	12:51:33 PM	0.035
21740	0.033	12:51:38 PM	0.035
21745	0.035	12:51:43 PM	0.035
21750	0.035	12:51:48 PM	0.035
21755	0.035	12:51:53 PM	0.035
21760	0.034	12:51:58 PM	0.035
21765	0.034	12:52:03 PM	0.035
21770	0.034	12:52:08 PM	0.035
21775	0.034	12:52:13 PM	0.035
21780	0.035	12:52:18 PM	0.035
21785	0.035	12:52:23 PM	0.035
21790	0.034	12:52:28 PM	0.035
21795	0.034	12:52:33 PM	0.035
21800	0.034	12:52:38 PM	0.035
21805	0.033	12:52:43 PM	0.035
21810	0.033	12:52:48 PM	0.035
21815	0.035	12:52:53 PM	0.035
21820	0.033	12:52:58 PM	0.035
21825	0.034	12:53:03 PM	0.035
21830	0.034	12:53:08 PM	0.035
21835	0.034	12:53:13 PM	0.035
21840	0.035	12:53:18 PM	0.035
21845	0.034	12:53:23 PM	0.035
21850	0.033	12:53:28 PM	0.035
21855	0.034	12:53:33 PM	0.035
21860	0.034	12:53:38 PM	0.035
21865	0.033	12:53:43 PM	0.035
21870	0.033	12:53:48 PM	0.035
21875	0.033	12:53:53 PM	0.035
21880	0.033	12:53:58 PM	0.035
21885	0.033	12:54:03 PM	0.035
21890	0.032	12:54:08 PM	0.035
21895	0.032	12:54:13 PM	0.035
21900	0.033	12:54:18 PM	0.035
21905	0.033	12:54:23 PM	0.035
21910	0.033	12:54:28 PM	0.035
21915	0.032	12:54:33 PM	0.035
21920	0.032	12:54:38 PM	0.035
21925	0.033	12:54:43 PM	0.035
21930	0.033	12:54:48 PM	0.035
21935	0.032	12:54:53 PM	0.035
21940	0.033	12:54:58 PM	0.035
21945	0.032	12:55:03 PM	0.035
21950	0.032	12:55:08 PM	0.035
21955	0.033	12:55:13 PM	0.035
21960	0.034	12:55:18 PM	0.035
21965	0.032	12:55:23 PM	0.035
21970	0.032	12:55:28 PM	0.035
21975	0.033	12:55:33 PM	0.035
21980	0.032	12:55:38 PM	0.035

21985	0.033	12:55:43 PM	0.035
21990	0.032	12:55:48 PM	0.035
21995	0.033	12:55:53 PM	0.035
22000	0.032	12:55:58 PM	0.035
22005	0.032	12:56:03 PM	0.035
22010	0.032	12:56:08 PM	0.035
22015	0.032	12:56:13 PM	0.035
22020	0.034	12:56:18 PM	0.035
22025	0.032	12:56:23 PM	0.035
22030	0.031	12:56:28 PM	0.035
22035	0.032	12:56:33 PM	0.035
22040	0.033	12:56:38 PM	0.035
22045	0.033	12:56:43 PM	0.035
22050	0.033	12:56:48 PM	0.035
22055	0.035	12:56:53 PM	0.035
22060	0.033	12:56:58 PM	0.035
22065	0.032	12:57:03 PM	0.035
22070	0.032	12:57:08 PM	0.035
22075	0.033	12:57:13 PM	0.035
22080	0.033	12:57:18 PM	0.035
22085	0.033	12:57:23 PM	0.035
22090	0.033	12:57:28 PM	0.035
22095	0.032	12:57:33 PM	0.035
22100	0.032	12:57:38 PM	0.035
22105	0.032	12:57:43 PM	0.035
22110	0.032	12:57:48 PM	0.034
22115	0.033	12:57:53 PM	0.034
22120	0.033	12:57:58 PM	0.034
22125	0.033	12:58:03 PM	0.034
22130	0.032	12:58:08 PM	0.034
22135	0.033	12:58:13 PM	0.034
22140	0.033	12:58:18 PM	0.034
22145	0.033	12:58:23 PM	0.034
22150	0.034	12:58:28 PM	0.034
22155	0.034	12:58:33 PM	0.034
22160	0.032	12:58:38 PM	0.034
22165	0.032	12:58:43 PM	0.034
22170	0.032	12:58:48 PM	0.034
22175	0.033	12:58:53 PM	0.034
22180	0.033	12:58:58 PM	0.034
22185	0.033	12:59:03 PM	0.034
22190	0.032	12:59:08 PM	0.034
22195	0.033	12:59:13 PM	0.034
22200	0.032	12:59:18 PM	0.034
22205	0.033	12:59:23 PM	0.034
22210	0.033	12:59:28 PM	0.034
22215	0.033	12:59:33 PM	0.034
22220	0.033	12:59:38 PM	0.034
22225	0.032	12:59:43 PM	0.034
22230	0.032	12:59:48 PM	0.034
22235	0.032	12:59:53 PM	0.034
22240	0.034	12:59:58 PM	0.034
22245	0.033	1:00:03 PM	0.034
22250	0.033	1:00:08 PM	0.034
22255	0.033	1:00:13 PM	0.034
22260	0.033	1:00:18 PM	0.034
22265	0.032	1:00:23 PM	0.034
22270	0.033	1:00:28 PM	0.034
22275	0.033	1:00:33 PM	0.034
22280	0.033	1:00:38 PM	0.034
22285	0.034	1:00:43 PM	0.034
22290	0.034	1:00:48 PM	0.034
22295	0.035	1:00:53 PM	0.034
22300	0.034	1:00:58 PM	0.034
22305	0.034	1:01:03 PM	0.034
22310	0.033	1:01:08 PM	0.034
22315	0.033	1:01:13 PM	0.034
22320	0.034	1:01:18 PM	0.034
22325	0.035	1:01:23 PM	0.034
22330	0.034	1:01:28 PM	0.034
22335	0.034	1:01:33 PM	0.034
22340	0.033	1:01:38 PM	0.034
22345	0.034	1:01:43 PM	0.034
22350	0.033	1:01:48 PM	0.034
22355	0.033	1:01:53 PM	0.034
22360	0.033	1:01:58 PM	0.034
22365	0.034	1:02:03 PM	0.034
22370	0.034	1:02:08 PM	0.034
22375	0.034	1:02:13 PM	0.034
22380	0.034	1:02:18 PM	0.034
22385	0.034	1:02:23 PM	0.034
22390	0.035	1:02:28 PM	0.034
22395	0.034	1:02:33 PM	0.034
22400	0.032	1:02:38 PM	0.034
22405	0.033	1:02:43 PM	0.034
22410	0.034	1:02:48 PM	0.034
22415	0.034	1:02:53 PM	0.034
22420	0.032	1:02:58 PM	0.034
22425	0.034	1:03:03 PM	0.034
22430	0.034	1:03:08 PM	0.034
22435	0.034	1:03:13 PM	0.034
22440	0.034	1:03:18 PM	0.034
22445	0.035	1:03:23 PM	0.034
22450	0.034	1:03:28 PM	0.034
22455	0.035	1:03:33 PM	0.034
22460	0.034	1:03:38 PM	0.034
22465	0.034	1:03:43 PM	0.034
22470	0.033	1:03:48 PM	0.034
22475	0.035	1:03:53 PM	0.034
22480	0.034	1:03:58 PM	0.034
22485	0.036	1:04:03 PM	0.034
22490	0.035	1:04:08 PM	0.034
22495	0.035	1:04:13 PM	0.034
22500	0.036	1:04:18 PM	0.034
22505	0.035	1:04:23 PM	0.034
22510	0.034	1:04:28 PM	0.034
22515	0.035	1:04:33 PM	0.034
22520	0.037	1:04:38 PM	0.034
22525	0.034	1:04:43 PM	0.034

22530	0.035	1:04:48 PM	0.034
22535	0.035	1:04:53 PM	0.034
22540	0.036	1:04:58 PM	0.034
22545	0.035	1:05:03 PM	0.034
22550	0.035	1:05:08 PM	0.034
22555	0.034	1:05:13 PM	0.034
22560	0.035	1:05:18 PM	0.034
22565	0.034	1:05:23 PM	0.034
22570	0.035	1:05:28 PM	0.034
22575	0.034	1:05:33 PM	0.034
22580	0.035	1:05:38 PM	0.034
22585	0.034	1:05:43 PM	0.034
22590	0.035	1:05:48 PM	0.034
22595	0.035	1:05:53 PM	0.034
22600	0.036	1:05:58 PM	0.034
22605	0.035	1:06:03 PM	0.034
22610	0.035	1:06:08 PM	0.034
22615	0.035	1:06:13 PM	0.034
22620	0.035	1:06:18 PM	0.034
22625	0.036	1:06:23 PM	0.034
22630	0.035	1:06:28 PM	0.034
22635	0.036	1:06:33 PM	0.034
22640	0.037	1:06:38 PM	0.034
22645	0.036	1:06:43 PM	0.034
22650	0.036	1:06:48 PM	0.034
22655	0.036	1:06:53 PM	0.034
22660	0.038	1:06:58 PM	0.034
22665	0.036	1:07:03 PM	0.034
22670	0.036	1:07:08 PM	0.034
22675	0.037	1:07:13 PM	0.034
22680	0.036	1:07:18 PM	0.034
22685	0.036	1:07:23 PM	0.034
22690	0.038	1:07:28 PM	0.034
22695	0.037	1:07:33 PM	0.034
22700	0.038	1:07:38 PM	0.034
22705	0.038	1:07:43 PM	0.034
22710	0.037	1:07:48 PM	0.034
22715	0.037	1:07:53 PM	0.034
22720	0.037	1:07:58 PM	0.034
22725	0.036	1:08:03 PM	0.034
22730	0.036	1:08:08 PM	0.034
22735	0.036	1:08:13 PM	0.034
22740	0.035	1:08:18 PM	0.034
22745	0.038	1:08:23 PM	0.034
22750	0.036	1:08:28 PM	0.034
22755	0.037	1:08:33 PM	0.034
22760	0.037	1:08:38 PM	0.034
22765	0.049	1:08:43 PM	0.034
22770	0.036	1:08:48 PM	0.034
22775	0.037	1:08:53 PM	0.034
22780	0.039	1:08:58 PM	0.034
22785	0.037	1:09:03 PM	0.034
22790	0.037	1:09:08 PM	0.034
22795	0.038	1:09:13 PM	0.034
22800	0.037	1:09:18 PM	0.034
22805	0.035	1:09:23 PM	0.034
22810	0.036	1:09:28 PM	0.034
22815	0.038	1:09:33 PM	0.034
22820	0.037	1:09:38 PM	0.034
22825	0.037	1:09:43 PM	0.034
22830	0.037	1:09:48 PM	0.034
22835	0.037	1:09:53 PM	0.034
22840	0.036	1:09:58 PM	0.034
22845	0.037	1:10:03 PM	0.034
22850	0.035	1:10:08 PM	0.034
22855	0.036	1:10:13 PM	0.034
22860	0.035	1:10:18 PM	0.034
22865	0.034	1:10:23 PM	0.034
22870	0.036	1:10:28 PM	0.034
22875	0.036	1:10:33 PM	0.034
22880	0.036	1:10:38 PM	0.034
22885	0.036	1:10:43 PM	0.034
22890	0.036	1:10:48 PM	0.034
22895	0.036	1:10:53 PM	0.034
22900	0.036	1:10:58 PM	0.034
22905	0.035	1:11:03 PM	0.034
22910	0.036	1:11:08 PM	0.034
22915	0.036	1:11:13 PM	0.034
22920	0.035	1:11:18 PM	0.034
22925	0.036	1:11:23 PM	0.034
22930	0.036	1:11:28 PM	0.034
22935	0.036	1:11:33 PM	0.034
22940	0.036	1:11:38 PM	0.034
22945	0.035	1:11:43 PM	0.034
22950	0.035	1:11:48 PM	0.034
22955	0.036	1:11:53 PM	0.034
22960	0.036	1:11:58 PM	0.034
22965	0.036	1:12:03 PM	0.034
22970	0.037	1:12:08 PM	0.034
22975	0.035	1:12:13 PM	0.034
22980	0.037	1:12:18 PM	0.034
22985	0.037	1:12:23 PM	0.034
22990	0.036	1:12:28 PM	0.034
22995	0.036	1:12:33 PM	0.034
23000	0.036	1:12:38 PM	0.034
23005	0.036	1:12:43 PM	0.034
23010	0.035	1:12:48 PM	0.034
23015	0.037	1:12:53 PM	0.034
23020	0.036	1:12:58 PM	0.034
23025	0.036	1:13:03 PM	0.034
23030	0.038	1:13:08 PM	0.034
23035	0.036	1:13:13 PM	0.034
23040	0.036	1:13:18 PM	0.034
23045	0.036	1:13:23 PM	0.034
23050	0.035	1:13:28 PM	0.034
23055	0.035	1:13:33 PM	0.034
23060	0.036	1:13:38 PM	0.034
23065	0.036	1:13:43 PM	0.034
23070	0.036	1:13:48 PM	0.034

23075	0.035	1:13:53 PM	0.034
23080	0.036	1:13:58 PM	0.034
23085	0.037	1:14:03 PM	0.034
23090	0.036	1:14:08 PM	0.034
23095	0.036	1:14:13 PM	0.034
23100	0.036	1:14:18 PM	0.034
23105	0.036	1:14:23 PM	0.034
23110	0.036	1:14:28 PM	0.034
23115	0.037	1:14:33 PM	0.035
23120	0.037	1:14:38 PM	0.035
23125	0.038	1:14:43 PM	0.035
23130	0.038	1:14:48 PM	0.035
23135	0.037	1:14:53 PM	0.035
23140	0.037	1:14:58 PM	0.035
23145	0.037	1:15:03 PM	0.035
23150	0.037	1:15:08 PM	0.035
23155	0.037	1:15:13 PM	0.035
23160	0.037	1:15:18 PM	0.035
23165	0.037	1:15:23 PM	0.035
23170	0.038	1:15:28 PM	0.035
23175	0.037	1:15:33 PM	0.035
23180	0.037	1:15:38 PM	0.035
23185	0.038	1:15:43 PM	0.035
23190	0.039	1:15:48 PM	0.035
23195	0.038	1:15:53 PM	0.035
23200	0.037	1:15:58 PM	0.035
23205	0.037	1:16:03 PM	0.035
23210	0.037	1:16:08 PM	0.035
23215	0.036	1:16:13 PM	0.035
23220	0.036	1:16:18 PM	0.035
23225	0.038	1:16:23 PM	0.035
23230	0.037	1:16:28 PM	0.035
23235	0.037	1:16:33 PM	0.035
23240	0.037	1:16:38 PM	0.035
23245	0.039	1:16:43 PM	0.035
23250	0.037	1:16:48 PM	0.035
23255	0.037	1:16:53 PM	0.035
23260	0.037	1:16:58 PM	0.035
23265	0.037	1:17:03 PM	0.035
23270	0.037	1:17:08 PM	0.035
23275	0.036	1:17:13 PM	0.035
23280	0.035	1:17:18 PM	0.035
23285	0.036	1:17:23 PM	0.035
23290	0.037	1:17:28 PM	0.035
23295	0.037	1:17:33 PM	0.035
23300	0.037	1:17:38 PM	0.035
23305	0.038	1:17:43 PM	0.035
23310	0.037	1:17:48 PM	0.035
23315	0.04	1:17:53 PM	0.035
23320	0.038	1:17:58 PM	0.035
23325	0.038	1:18:03 PM	0.035
23330	0.037	1:18:08 PM	0.035
23335	0.038	1:18:13 PM	0.035
23340	0.04	1:18:18 PM	0.035
23345	0.039	1:18:23 PM	0.035
23350	0.04	1:18:28 PM	0.035
23355	0.04	1:18:33 PM	0.035
23360	0.039	1:18:38 PM	0.035
23365	0.039	1:18:43 PM	0.035
23370	0.038	1:18:48 PM	0.035
23375	0.038	1:18:53 PM	0.035
23380	0.039	1:18:58 PM	0.035
23385	0.039	1:19:03 PM	0.035
23390	0.038	1:19:08 PM	0.035
23395	0.038	1:19:13 PM	0.035
23400	0.038	1:19:18 PM	0.035
23405	0.041	1:19:23 PM	0.035
23410	0.039	1:19:28 PM	0.035
23415	0.042	1:19:33 PM	0.035
23420	0.039	1:19:38 PM	0.035
23425	0.04	1:19:43 PM	0.035
23430	0.04	1:19:48 PM	0.035
23435	0.04	1:19:53 PM	0.035
23440	0.039	1:19:58 PM	0.035
23445	0.039	1:20:03 PM	0.035
23450	0.04	1:20:08 PM	0.035
23455	0.039	1:20:13 PM	0.036
23460	0.039	1:20:18 PM	0.036
23465	0.039	1:20:23 PM	0.036
23470	0.04	1:20:28 PM	0.036
23475	0.04	1:20:33 PM	0.036
23480	0.04	1:20:38 PM	0.036
23485	0.041	1:20:43 PM	0.036
23490	0.04	1:20:48 PM	0.036
23495	0.039	1:20:53 PM	0.036
23500	0.038	1:20:58 PM	0.036
23505	0.038	1:21:03 PM	0.036
23510	0.039	1:21:08 PM	0.036
23515	0.039	1:21:13 PM	0.036
23520	0.038	1:21:18 PM	0.036
23525	0.038	1:21:23 PM	0.036
23530	0.039	1:21:28 PM	0.036
23535	0.042	1:21:33 PM	0.036
23540	0.041	1:21:38 PM	0.036
23545	0.041	1:21:43 PM	0.036
23550	0.041	1:21:48 PM	0.036
23555	0.04	1:21:53 PM	0.036
23560	0.042	1:21:58 PM	0.036
23565	0.04	1:22:03 PM	0.036
23570	0.041	1:22:08 PM	0.036
23575	0.041	1:22:13 PM	0.036
23580	0.04	1:22:18 PM	0.036
23585	0.039	1:22:23 PM	0.036
23590	0.04	1:22:28 PM	0.036
23595	0.039	1:22:33 PM	0.036
23600	0.039	1:22:38 PM	0.036
23605	0.04	1:22:43 PM	0.036
23610	0.04	1:22:48 PM	0.036
23615	0.039	1:22:53 PM	0.036

23620	0.041	1:22:58 PM	0.036
23625	0.041	1:23:03 PM	0.036
23630	0.042	1:23:08 PM	0.036
23635	0.041	1:23:13 PM	0.036
23640	0.039	1:23:18 PM	0.036
23645	0.039	1:23:23 PM	0.036
23650	0.039	1:23:28 PM	0.036
23655	0.039	1:23:33 PM	0.036
23660	0.04	1:23:38 PM	0.036
23665	0.04	1:23:43 PM	0.037
23670	0.04	1:23:48 PM	0.037
23675	0.04	1:23:53 PM	0.037
23680	0.04	1:23:58 PM	0.037
23685	0.04	1:24:03 PM	0.037
23690	0.04	1:24:08 PM	0.037
23695	0.039	1:24:13 PM	0.037
23700	0.042	1:24:18 PM	0.037
23705	0.04	1:24:23 PM	0.037
23710	0.039	1:24:28 PM	0.037
23715	0.041	1:24:33 PM	0.037
23720	0.04	1:24:38 PM	0.037
23725	0.041	1:24:43 PM	0.037
23730	0.04	1:24:48 PM	0.037
23735	0.041	1:24:53 PM	0.037
23740	0.041	1:24:58 PM	0.037
23745	0.043	1:25:03 PM	0.037
23750	0.044	1:25:08 PM	0.037
23755	0.046	1:25:13 PM	0.037
23760	0.046	1:25:18 PM	0.037
23765	0.045	1:25:23 PM	0.037
23770	0.045	1:25:28 PM	0.037
23775	0.043	1:25:33 PM	0.037
23780	0.043	1:25:38 PM	0.037
23785	0.042	1:25:43 PM	0.037
23790	0.043	1:25:48 PM	0.037
23795	0.046	1:25:53 PM	0.037
23800	0.042	1:25:58 PM	0.037
23805	0.041	1:26:03 PM	0.037
23810	0.04	1:26:08 PM	0.037
23815	0.041	1:26:13 PM	0.037
23820	0.042	1:26:18 PM	0.037
23825	0.043	1:26:23 PM	0.037
23830	0.041	1:26:28 PM	0.037
23835	0.042	1:26:33 PM	0.038
23840	0.042	1:26:38 PM	0.038
23845	0.044	1:26:43 PM	0.038
23850	0.044	1:26:48 PM	0.038
23855	0.043	1:26:53 PM	0.038
23860	0.042	1:26:58 PM	0.038
23865	0.042	1:27:03 PM	0.038
23870	0.043	1:27:08 PM	0.038
23875	0.043	1:27:13 PM	0.038
23880	0.042	1:27:18 PM	0.038
23885	0.043	1:27:23 PM	0.038
23890	0.042	1:27:28 PM	0.038
23895	0.043	1:27:33 PM	0.038
23900	0.043	1:27:38 PM	0.038
23905	0.043	1:27:43 PM	0.038
23910	0.042	1:27:48 PM	0.038
23915	0.043	1:27:53 PM	0.038
23920	0.043	1:27:58 PM	0.038
23925	0.044	1:28:03 PM	0.038
23930	0.044	1:28:08 PM	0.038
23935	0.043	1:28:13 PM	0.038
23940	0.043	1:28:18 PM	0.038
23945	0.042	1:28:23 PM	0.038
23950	0.042	1:28:28 PM	0.038
23955	0.043	1:28:33 PM	0.038
23960	0.043	1:28:38 PM	0.038
23965	0.044	1:28:43 PM	0.038
23970	0.043	1:28:48 PM	0.038
23975	0.043	1:28:53 PM	0.038
23980	0.044	1:28:58 PM	0.038
23985	0.044	1:29:03 PM	0.038
23990	0.043	1:29:08 PM	0.038
23995	0.044	1:29:13 PM	0.038
24000	0.044	1:29:18 PM	0.038
24005	0.044	1:29:23 PM	0.039
24010	0.045	1:29:28 PM	0.039
24015	0.043	1:29:33 PM	0.039
24020	0.043	1:29:38 PM	0.039
24025	0.042	1:29:43 PM	0.039
24030	0.042	1:29:48 PM	0.039
24035	0.043	1:29:53 PM	0.039
24040	0.042	1:29:58 PM	0.039
24045	0.043	1:30:03 PM	0.039
24050	0.041	1:30:08 PM	0.039
24055	0.042	1:30:13 PM	0.039
24060	0.041	1:30:18 PM	0.039
24065	0.041	1:30:23 PM	0.039
24070	0.04	1:30:28 PM	0.039
24075	0.041	1:30:33 PM	0.039
24080	0.043	1:30:38 PM	0.039
24085	0.042	1:30:43 PM	0.039
24090	0.041	1:30:48 PM	0.039
24095	0.042	1:30:53 PM	0.039
24100	0.043	1:30:58 PM	0.039
24105	0.042	1:31:03 PM	0.039
24110	0.042	1:31:08 PM	0.039
24115	0.042	1:31:13 PM	0.039
24120	0.042	1:31:18 PM	0.039
24125	0.042	1:31:23 PM	0.039
24130	0.043	1:31:28 PM	0.039
24135	0.045	1:31:33 PM	0.039
24140	0.044	1:31:38 PM	0.039
24145	0.046	1:31:43 PM	0.039
24150	0.046	1:31:48 PM	0.039
24155	0.045	1:31:53 PM	0.039
24160	0.045	1:31:58 PM	0.039

24165	0.045	1:32:03 PM	0.039
24170	0.045	1:32:08 PM	0.039
24175	0.045	1:32:13 PM	0.039
24180	0.044	1:32:18 PM	0.039
24185	0.044	1:32:23 PM	0.039
24190	0.043	1:32:28 PM	0.039
24195	0.044	1:32:33 PM	0.039
24200	0.043	1:32:38 PM	0.039
24205	0.041	1:32:43 PM	0.039
24210	0.043	1:32:48 PM	0.040
24215	0.044	1:32:53 PM	0.040
24220	0.043	1:32:58 PM	0.040
24225	0.042	1:33:03 PM	0.040
24230	0.042	1:33:08 PM	0.040
24235	0.042	1:33:13 PM	0.040
24240	0.042	1:33:18 PM	0.040
24245	0.042	1:33:23 PM	0.040
24250	0.042	1:33:28 PM	0.040
24255	0.042	1:33:33 PM	0.040
24260	0.041	1:33:38 PM	0.040
24265	0.041	1:33:43 PM	0.040
24270	0.041	1:33:48 PM	0.040
24275	0.04	1:33:53 PM	0.040
24280	0.04	1:33:58 PM	0.040
24285	0.04	1:34:03 PM	0.040
24290	0.041	1:34:08 PM	0.040
24295	0.043	1:34:13 PM	0.040
24300	0.042	1:34:18 PM	0.040
24305	0.041	1:34:23 PM	0.040
24310	0.042	1:34:28 PM	0.040
24315	0.042	1:34:33 PM	0.040
24320	0.042	1:34:38 PM	0.040
24325	0.041	1:34:43 PM	0.040
24330	0.04	1:34:48 PM	0.040
24335	0.041	1:34:53 PM	0.040
24340	0.041	1:34:58 PM	0.040
24345	0.04	1:35:03 PM	0.040
24350	0.04	1:35:08 PM	0.040
24355	0.042	1:35:13 PM	0.040
24360	0.042	1:35:18 PM	0.040
24365	0.04	1:35:23 PM	0.040
24370	0.041	1:35:28 PM	0.040
24375	0.04	1:35:33 PM	0.040
24380	0.04	1:35:38 PM	0.040
24385	0.04	1:35:43 PM	0.040
24390	0.04	1:35:48 PM	0.040
24395	0.039	1:35:53 PM	0.040
24400	0.04	1:35:58 PM	0.040
24405	0.04	1:36:03 PM	0.040
24410	0.04	1:36:08 PM	0.040
24415	0.04	1:36:13 PM	0.040
24420	0.041	1:36:18 PM	0.040
24425	0.041	1:36:23 PM	0.040
24430	0.04	1:36:28 PM	0.040
24435	0.04	1:36:33 PM	0.040
24440	0.04	1:36:38 PM	0.040
24445	0.04	1:36:43 PM	0.040
24450	0.039	1:36:48 PM	0.040
24455	0.039	1:36:53 PM	0.040
24460	0.039	1:36:58 PM	0.040
24465	0.039	1:37:03 PM	0.040
24470	0.04	1:37:08 PM	0.040
24475	0.039	1:37:13 PM	0.040
24480	0.039	1:37:18 PM	0.040
24485	0.039	1:37:23 PM	0.040
24490	0.04	1:37:28 PM	0.040
24495	0.041	1:37:33 PM	0.040
24500	0.044	1:37:38 PM	0.040
24505	0.042	1:37:43 PM	0.040
24510	0.041	1:37:48 PM	0.040
24515	0.04	1:37:53 PM	0.040
24520	0.04	1:37:58 PM	0.040
24525	0.041	1:38:03 PM	0.040
24530	0.042	1:38:08 PM	0.040
24535	0.041	1:38:13 PM	0.040
24540	0.041	1:38:18 PM	0.040
24545	0.04	1:38:23 PM	0.041
24550	0.042	1:38:28 PM	0.041
24555	0.042	1:38:33 PM	0.041
24560	0.04	1:38:38 PM	0.041
24565	0.041	1:38:43 PM	0.041
24570	0.04	1:38:48 PM	0.041
24575	0.041	1:38:53 PM	0.041
24580	0.042	1:38:58 PM	0.041
24585	0.041	1:39:03 PM	0.041
24590	0.041	1:39:08 PM	0.041
24595	0.041	1:39:13 PM	0.041
24600	0.042	1:39:18 PM	0.041
24605	0.041	1:39:23 PM	0.041
24610	0.04	1:39:28 PM	0.041
24615	0.04	1:39:33 PM	0.041
24620	0.04	1:39:38 PM	0.041
24625	0.041	1:39:43 PM	0.041
24630	0.04	1:39:48 PM	0.041
24635	0.04	1:39:53 PM	0.041
24640	0.041	1:39:58 PM	0.041
24645	0.041	1:40:03 PM	0.041
24650	0.042	1:40:08 PM	0.041
24655	0.041	1:40:13 PM	0.041
24660	0.041	1:40:18 PM	0.041
24665	0.041	1:40:23 PM	0.041
24670	0.04	1:40:28 PM	0.041
24675	0.04	1:40:33 PM	0.041
24680	0.04	1:40:38 PM	0.041
24685	0.041	1:40:43 PM	0.041
24690	0.041	1:40:48 PM	0.041
24695	0.041	1:40:53 PM	0.041
24700	0.042	1:40:58 PM	0.041
24705	0.041	1:41:03 PM	0.041

24710	0.041	1:41:08 PM	0.041
24715	0.041	1:41:13 PM	0.041
24720	0.04	1:41:18 PM	0.041
24725	0.04	1:41:23 PM	0.041
24730	0.039	1:41:28 PM	0.041
24735	0.039	1:41:33 PM	0.041
24740	0.039	1:41:38 PM	0.041
24745	0.039	1:41:43 PM	0.041
24750	0.04	1:41:48 PM	0.041
24755	0.04	1:41:53 PM	0.041
24760	0.04	1:41:58 PM	0.041
24765	0.042	1:42:03 PM	0.041
24770	0.04	1:42:08 PM	0.041
24775	0.039	1:42:13 PM	0.041
24780	0.04	1:42:18 PM	0.041
24785	0.038	1:42:23 PM	0.041
24790	0.038	1:42:28 PM	0.041
24795	0.039	1:42:33 PM	0.041
24800	0.039	1:42:38 PM	0.041
24805	0.038	1:42:43 PM	0.041
24810	0.039	1:42:48 PM	0.041
24815	0.038	1:42:53 PM	0.041
24820	0.039	1:42:58 PM	0.041
24825	0.039	1:43:03 PM	0.041
24830	0.039	1:43:08 PM	0.041
24835	0.039	1:43:13 PM	0.041
24840	0.038	1:43:18 PM	0.041
24845	0.041	1:43:23 PM	0.041
24850	0.039	1:43:28 PM	0.041
24855	0.037	1:43:33 PM	0.041
24860	0.039	1:43:38 PM	0.041
24865	0.04	1:43:43 PM	0.041
24870	0.039	1:43:48 PM	0.041
24875	0.038	1:43:53 PM	0.041
24880	0.04	1:43:58 PM	0.041
24885	0.04	1:44:03 PM	0.041
24890	0.039	1:44:08 PM	0.041
24895	0.039	1:44:13 PM	0.041
24900	0.039	1:44:18 PM	0.041
24905	0.04	1:44:23 PM	0.041
24910	0.039	1:44:28 PM	0.041
24915	0.039	1:44:33 PM	0.041
24920	0.041	1:44:38 PM	0.041
24925	0.043	1:44:43 PM	0.041
24930	0.042	1:44:48 PM	0.041
24935	0.04	1:44:53 PM	0.041
24940	0.04	1:44:58 PM	0.041
24945	0.04	1:45:03 PM	0.041
24950	0.04	1:45:08 PM	0.041
24955	0.04	1:45:13 PM	0.041
24960	0.04	1:45:18 PM	0.041
24965	0.041	1:45:23 PM	0.041
24970	0.041	1:45:28 PM	0.041
24975	0.04	1:45:33 PM	0.041
24980	0.04	1:45:38 PM	0.041
24985	0.042	1:45:43 PM	0.041
24990	0.041	1:45:48 PM	0.041
24995	0.042	1:45:53 PM	0.041
25000	0.041	1:45:58 PM	0.041
25005	0.04	1:46:03 PM	0.041
25010	0.039	1:46:08 PM	0.041
25015	0.039	1:46:13 PM	0.041
25020	0.04	1:46:18 PM	0.041
25025	0.04	1:46:23 PM	0.041
25030	0.04	1:46:28 PM	0.041
25035	0.04	1:46:33 PM	0.041
25040	0.04	1:46:38 PM	0.041
25045	0.039	1:46:43 PM	0.041
25050	0.039	1:46:48 PM	0.041
25055	0.04	1:46:53 PM	0.041
25060	0.04	1:46:58 PM	0.041
25065	0.04	1:47:03 PM	0.041
25070	0.04	1:47:08 PM	0.041
25075	0.04	1:47:13 PM	0.041
25080	0.04	1:47:18 PM	0.041
25085	0.039	1:47:23 PM	0.041
25090	0.04	1:47:28 PM	0.041
25095	0.039	1:47:33 PM	0.041
25100	0.04	1:47:38 PM	0.041
25105	0.039	1:47:43 PM	0.041
25110	0.04	1:47:48 PM	0.041
25115	0.04	1:47:53 PM	0.041
25120	0.04	1:47:58 PM	0.041
25125	0.04	1:48:03 PM	0.041
25130	0.039	1:48:08 PM	0.041
25135	0.039	1:48:13 PM	0.041
25140	0.039	1:48:18 PM	0.041
25145	0.039	1:48:23 PM	0.041
25150	0.038	1:48:28 PM	0.041
25155	0.04	1:48:33 PM	0.041
25160	0.04	1:48:38 PM	0.041
25165	0.039	1:48:43 PM	0.041
25170	0.038	1:48:48 PM	0.041
25175	0.039	1:48:53 PM	0.041
25180	0.038	1:48:58 PM	0.041
25185	0.039	1:49:03 PM	0.041
25190	0.044	1:49:08 PM	0.041
25195	0.047	1:49:13 PM	0.041
25200	0.046	1:49:18 PM	0.041
25205	0.043	1:49:23 PM	0.041
25210	0.041	1:49:28 PM	0.041
25215	0.041	1:49:33 PM	0.041
25220	0.041	1:49:38 PM	0.041
25225	0.04	1:49:43 PM	0.041
25230	0.041	1:49:48 PM	0.041
25235	0.04	1:49:53 PM	0.041
25240	0.04	1:49:58 PM	0.041
25245	0.04	1:50:03 PM	0.041
25250	0.042	1:50:08 PM	0.041

25255	0.043	1:50:13 PM	0.041
25260	0.043	1:50:18 PM	0.041
25265	0.041	1:50:23 PM	0.041
25270	0.042	1:50:28 PM	0.041
25275	0.042	1:50:33 PM	0.041
25280	0.042	1:50:38 PM	0.041
25285	0.043	1:50:43 PM	0.041
25290	0.042	1:50:48 PM	0.041
25295	0.042	1:50:53 PM	0.041
25300	0.041	1:50:58 PM	0.041
25305	0.04	1:51:03 PM	0.041
25310	0.041	1:51:08 PM	0.041
25315	0.04	1:51:13 PM	0.041
25320	0.04	1:51:18 PM	0.041
25325	0.039	1:51:23 PM	0.041
25330	0.04	1:51:28 PM	0.041
25335	0.04	1:51:33 PM	0.041
25340	0.04	1:51:38 PM	0.041
25345	0.04	1:51:43 PM	0.041
25350	0.04	1:51:48 PM	0.041
25355	0.041	1:51:53 PM	0.041
25360	0.041	1:51:58 PM	0.041
25365	0.041	1:52:03 PM	0.041
25370	0.041	1:52:08 PM	0.041
25375	0.041	1:52:13 PM	0.041
25380	0.041	1:52:18 PM	0.041
25385	0.041	1:52:23 PM	0.041
25390	0.041	1:52:28 PM	0.041
25395	0.039	1:52:33 PM	0.041
25400	0.039	1:52:38 PM	0.041
25405	0.04	1:52:43 PM	0.041
25410	0.039	1:52:48 PM	0.041
25415	0.04	1:52:53 PM	0.041
25420	0.039	1:52:58 PM	0.041
25425	0.039	1:53:03 PM	0.041
25430	0.039	1:53:08 PM	0.041
25435	0.04	1:53:13 PM	0.041
25440	0.039	1:53:18 PM	0.041
25445	0.04	1:53:23 PM	0.041
25450	0.038	1:53:28 PM	0.041
25455	0.039	1:53:33 PM	0.041
25460	0.039	1:53:38 PM	0.041
25465	0.039	1:53:43 PM	0.041
25470	0.041	1:53:48 PM	0.041
25475	0.041	1:53:53 PM	0.041
25480	0.039	1:53:58 PM	0.041
25485	0.039	1:54:03 PM	0.041
25490	0.039	1:54:08 PM	0.041
25495	0.039	1:54:13 PM	0.041
25500	0.039	1:54:18 PM	0.041
25505	0.039	1:54:23 PM	0.041
25510	0.039	1:54:28 PM	0.041
25515	0.04	1:54:33 PM	0.041
25520	0.042	1:54:38 PM	0.041
25525	0.039	1:54:43 PM	0.041
25530	0.04	1:54:48 PM	0.041
25535	0.038	1:54:53 PM	0.041
25540	0.038	1:54:58 PM	0.041
25545	0.039	1:55:03 PM	0.041
25550	0.039	1:55:08 PM	0.041
25555	0.039	1:55:13 PM	0.041
25560	0.037	1:55:18 PM	0.041
25565	0.039	1:55:23 PM	0.041
25570	0.038	1:55:28 PM	0.041
25575	0.039	1:55:33 PM	0.041
25580	0.04	1:55:38 PM	0.041
25585	0.038	1:55:43 PM	0.040
25590	0.038	1:55:48 PM	0.040
25595	0.04	1:55:53 PM	0.040
25600	0.04	1:55:58 PM	0.040
25605	0.04	1:56:03 PM	0.040
25610	0.042	1:56:08 PM	0.040
25615	0.044	1:56:13 PM	0.040
25620	0.041	1:56:18 PM	0.040
25625	0.04	1:56:23 PM	0.040
25630	0.041	1:56:28 PM	0.040
25635	0.041	1:56:33 PM	0.040
25640	0.042	1:56:38 PM	0.040
25645	0.04	1:56:43 PM	0.040
25650	0.04	1:56:48 PM	0.040
25655	0.045	1:56:53 PM	0.040
25660	0.044	1:56:58 PM	0.040
25665	0.042	1:57:03 PM	0.040
25670	0.041	1:57:08 PM	0.040
25675	0.04	1:57:13 PM	0.040
25680	0.041	1:57:18 PM	0.040
25685	0.04	1:57:23 PM	0.040
25690	0.039	1:57:28 PM	0.040
25695	0.038	1:57:33 PM	0.040
25700	0.037	1:57:38 PM	0.040
25705	0.037	1:57:43 PM	0.040
25710	0.039	1:57:48 PM	0.040
25715	0.038	1:57:53 PM	0.040
25720	0.037	1:57:58 PM	0.040
25725	0.037	1:58:03 PM	0.040
25730	0.036	1:58:08 PM	0.040
25735	0.035	1:58:13 PM	0.040
25740	0.035	1:58:18 PM	0.040
25745	0.036	1:58:23 PM	0.040
25750	0.036	1:58:28 PM	0.040
25755	0.034	1:58:33 PM	0.040
25760	0.036	1:58:38 PM	0.040
25765	0.035	1:58:43 PM	0.040
25770	0.035	1:58:48 PM	0.040
25775	0.036	1:58:53 PM	0.040
25780	0.035	1:58:58 PM	0.040
25785	0.036	1:59:03 PM	0.040
25790	0.036	1:59:08 PM	0.040
25795	0.037	1:59:13 PM	0.040

25800	0.037	1:59:18 PM	0.040
25805	0.036	1:59:23 PM	0.040
25810	0.035	1:59:28 PM	0.040
25815	0.036	1:59:33 PM	0.040
25820	0.036	1:59:38 PM	0.040
25825	0.036	1:59:43 PM	0.040
25830	0.036	1:59:48 PM	0.040
25835	0.036	1:59:53 PM	0.040
25840	0.035	1:59:58 PM	0.040
25845	0.035	2:00:03 PM	0.040
25850	0.035	2:00:08 PM	0.040
25855	0.035	2:00:13 PM	0.040
25860	0.034	2:00:18 PM	0.040
25865	0.035	2:00:23 PM	0.040
25870	0.034	2:00:28 PM	0.040
25875	0.036	2:00:33 PM	0.040
25880	0.034	2:00:38 PM	0.040
25885	0.035	2:00:43 PM	0.040
25890	0.035	2:00:48 PM	0.040
25895	0.033	2:00:53 PM	0.040
25900	0.035	2:00:58 PM	0.040
25905	0.036	2:01:03 PM	0.040
25910	0.036	2:01:08 PM	0.040
25915	0.035	2:01:13 PM	0.039
25920	0.037	2:01:18 PM	0.039
25925	0.036	2:01:23 PM	0.039
25930	0.035	2:01:28 PM	0.039
25935	0.035	2:01:33 PM	0.039
25940	0.034	2:01:38 PM	0.039
25945	0.035	2:01:43 PM	0.039
25950	0.035	2:01:48 PM	0.039
25955	0.086	2:01:53 PM	0.040
25960	0.043	2:01:58 PM	0.040
25965	0.046	2:02:03 PM	0.040
25970	0.04	2:02:08 PM	0.040
25975	0.037	2:02:13 PM	0.040
25980	0.035	2:02:18 PM	0.040
25985	0.036	2:02:23 PM	0.040
25990	0.035	2:02:28 PM	0.040
25995	0.036	2:02:33 PM	0.039
26000	0.035	2:02:38 PM	0.039
26005	0.034	2:02:43 PM	0.039
26010	0.035	2:02:48 PM	0.039
26015	0.034	2:02:53 PM	0.039
26020	0.034	2:02:58 PM	0.039
26025	0.033	2:03:03 PM	0.039
26030	0.034	2:03:08 PM	0.039
26035	0.033	2:03:13 PM	0.039
26040	0.033	2:03:18 PM	0.039
26045	0.034	2:03:23 PM	0.039
26050	0.034	2:03:28 PM	0.039
26055	0.034	2:03:33 PM	0.039
26060	0.035	2:03:38 PM	0.039
26065	0.034	2:03:43 PM	0.039
26070	0.034	2:03:48 PM	0.039
26075	0.033	2:03:53 PM	0.039
26080	0.033	2:03:58 PM	0.039
26085	0.033	2:04:03 PM	0.039
26090	0.035	2:04:08 PM	0.039
26095	0.033	2:04:13 PM	0.039
26100	0.035	2:04:18 PM	0.039
26105	0.034	2:04:23 PM	0.039
26110	0.035	2:04:28 PM	0.039
26115	0.035	2:04:33 PM	0.039
26120	0.035	2:04:38 PM	0.039
26125	0.035	2:04:43 PM	0.039
26130	0.035	2:04:48 PM	0.039
26135	0.035	2:04:53 PM	0.039
26140	0.035	2:04:58 PM	0.039
26145	0.034	2:05:03 PM	0.039
26150	0.035	2:05:08 PM	0.039
26155	0.035	2:05:13 PM	0.039
26160	0.035	2:05:18 PM	0.039
26165	0.035	2:05:23 PM	0.039
26170	0.036	2:05:28 PM	0.039
26175	0.036	2:05:33 PM	0.039
26180	0.035	2:05:38 PM	0.039
26185	0.034	2:05:43 PM	0.039
26190	0.035	2:05:48 PM	0.039
26195	0.035	2:05:53 PM	0.039
26200	0.035	2:05:58 PM	0.039
26205	0.039	2:06:03 PM	0.039
26210	0.04	2:06:08 PM	0.039
26215	0.039	2:06:13 PM	0.039
26220	0.038	2:06:18 PM	0.039
26225	0.037	2:06:23 PM	0.039
26230	0.036	2:06:28 PM	0.039
26235	0.037	2:06:33 PM	0.039
26240	0.037	2:06:38 PM	0.039
26245	0.037	2:06:43 PM	0.039
26250	0.037	2:06:48 PM	0.039
26255	0.036	2:06:53 PM	0.039
26260	0.036	2:06:58 PM	0.039
26265	0.035	2:07:03 PM	0.038
26270	0.035	2:07:08 PM	0.038
26275	0.036	2:07:13 PM	0.038
26280	0.037	2:07:18 PM	0.038
26285	0.037	2:07:23 PM	0.038
26290	0.036	2:07:28 PM	0.038
26295	0.036	2:07:33 PM	0.038
26300	0.036	2:07:38 PM	0.038
26305	0.037	2:07:43 PM	0.038
26310	0.037	2:07:48 PM	0.038
26315	0.037	2:07:53 PM	0.038
26320	0.036	2:07:58 PM	0.038
26325	0.036	2:08:03 PM	0.038
26330	0.036	2:08:08 PM	0.038
26335	0.037	2:08:13 PM	0.038
26340	0.036	2:08:18 PM	0.038

26345	0.037	2:08:23 PM	0.038
26350	0.036	2:08:28 PM	0.038
26355	0.036	2:08:33 PM	0.038
26360	0.036	2:08:38 PM	0.038
26365	0.036	2:08:43 PM	0.038
26370	0.036	2:08:48 PM	0.038
26375	0.036	2:08:53 PM	0.038
26380	0.037	2:08:58 PM	0.038
26385	0.037	2:09:03 PM	0.038
26390	0.037	2:09:08 PM	0.038
26395	0.038	2:09:13 PM	0.038
26400	0.036	2:09:18 PM	0.038
26405	0.038	2:09:23 PM	0.038
26410	0.038	2:09:28 PM	0.038
26415	0.038	2:09:33 PM	0.038
26420	0.036	2:09:38 PM	0.038
26425	0.036	2:09:43 PM	0.038
26430	0.037	2:09:48 PM	0.038
26435	0.037	2:09:53 PM	0.038
26440	0.037	2:09:58 PM	0.038
26445	0.037	2:10:03 PM	0.038
26450	0.036	2:10:08 PM	0.038
26455	0.037	2:10:13 PM	0.038
26460	0.038	2:10:18 PM	0.038
26465	0.036	2:10:23 PM	0.038
26470	0.036	2:10:28 PM	0.038
26475	0.036	2:10:33 PM	0.038
26480	0.035	2:10:38 PM	0.038
26485	0.036	2:10:43 PM	0.038
26490	0.037	2:10:48 PM	0.038
26495	0.036	2:10:53 PM	0.038
26500	0.037	2:10:58 PM	0.038
26505	0.036	2:11:03 PM	0.038
26510	0.036	2:11:08 PM	0.038
26515	0.037	2:11:13 PM	0.038
26520	0.037	2:11:18 PM	0.038
26525	0.036	2:11:23 PM	0.038
26530	0.036	2:11:28 PM	0.038
26535	0.036	2:11:33 PM	0.038
26540	0.037	2:11:38 PM	0.038
26545	0.038	2:11:43 PM	0.038
26550	0.037	2:11:48 PM	0.038
26555	0.037	2:11:53 PM	0.038
26560	0.037	2:11:58 PM	0.038
26565	0.037	2:12:03 PM	0.038
26570	0.037	2:12:08 PM	0.038
26575	0.037	2:12:13 PM	0.038
26580	0.036	2:12:18 PM	0.038
26585	0.036	2:12:23 PM	0.038
26590	0.036	2:12:28 PM	0.038
26595	0.036	2:12:33 PM	0.038
26600	0.036	2:12:38 PM	0.038
26605	0.036	2:12:43 PM	0.038
26610	0.036	2:12:48 PM	0.038
26615	0.035	2:12:53 PM	0.038
26620	0.035	2:12:58 PM	0.038
26625	0.036	2:13:03 PM	0.038
26630	0.037	2:13:08 PM	0.038
26635	0.038	2:13:13 PM	0.038
26640	0.038	2:13:18 PM	0.038
26645	0.037	2:13:23 PM	0.038
26650	0.036	2:13:28 PM	0.038
26655	0.037	2:13:33 PM	0.038
26660	0.037	2:13:38 PM	0.038
26665	0.037	2:13:43 PM	0.038
26670	0.037	2:13:48 PM	0.038
26675	0.037	2:13:53 PM	0.038
26680	0.04	2:13:58 PM	0.038
26685	0.038	2:14:03 PM	0.038
26690	0.038	2:14:08 PM	0.038
26695	0.038	2:14:13 PM	0.038
26700	0.038	2:14:18 PM	0.038
26705	0.037	2:14:23 PM	0.038
26710	0.037	2:14:28 PM	0.038
26715	0.037	2:14:33 PM	0.038
26720	0.037	2:14:38 PM	0.038
26725	0.037	2:14:43 PM	0.037
26730	0.037	2:14:48 PM	0.037
26735	0.038	2:14:53 PM	0.037
26740	0.038	2:14:58 PM	0.037
26745	0.038	2:15:03 PM	0.037
26750	0.037	2:15:08 PM	0.037
26755	0.038	2:15:13 PM	0.037
26760	0.036	2:15:18 PM	0.037
26765	0.037	2:15:23 PM	0.037
26770	0.038	2:15:28 PM	0.037
26775	0.037	2:15:33 PM	0.037
26780	0.037	2:15:38 PM	0.037
26785	0.036	2:15:43 PM	0.037
26790	0.036	2:15:48 PM	0.037
26795	0.037	2:15:53 PM	0.037
26800	0.036	2:15:58 PM	0.037
26805	0.038	2:16:03 PM	0.037
26810	0.037	2:16:08 PM	0.037
26815	0.038	2:16:13 PM	0.037
26820	0.036	2:16:18 PM	0.037
26825	0.037	2:16:23 PM	0.037
26830	0.037	2:16:28 PM	0.037
26835	0.037	2:16:33 PM	0.037
26840	0.036	2:16:38 PM	0.037
26845	0.036	2:16:43 PM	0.037
26850	0.036	2:16:48 PM	0.037
26855	0.036	2:16:53 PM	0.037
26860	0.037	2:16:58 PM	0.037
26865	0.037	2:17:03 PM	0.037
26870	0.036	2:17:08 PM	0.037
26875	0.036	2:17:13 PM	0.037
26880	0.04	2:17:18 PM	0.037
26885	0.035	2:17:23 PM	0.037

26890	0.034	2:17:28 PM	0.037
26895	0.036	2:17:33 PM	0.037
26900	0.036	2:17:38 PM	0.037
26905	0.035	2:17:43 PM	0.037
26910	0.035	2:17:48 PM	0.037
26915	0.035	2:17:53 PM	0.037
26920	0.036	2:17:58 PM	0.037
26925	0.035	2:18:03 PM	0.037
26930	0.035	2:18:08 PM	0.037
26935	0.036	2:18:13 PM	0.037
26940	0.036	2:18:18 PM	0.037
26945	0.037	2:18:23 PM	0.037
26950	0.036	2:18:28 PM	0.037
26955	0.036	2:18:33 PM	0.037
26960	0.035	2:18:38 PM	0.037
26965	0.036	2:18:43 PM	0.037
26970	0.035	2:18:48 PM	0.037
26975	0.035	2:18:53 PM	0.037
26980	0.035	2:18:58 PM	0.037
26985	0.035	2:19:03 PM	0.037
26990	0.036	2:19:08 PM	0.037
26995	0.036	2:19:13 PM	0.037
27000	0.035	2:19:18 PM	0.037
27005	0.037	2:19:23 PM	0.037
27010	0.038	2:19:28 PM	0.037
27015	0.036	2:19:33 PM	0.037
27020	0.036	2:19:38 PM	0.037
27025	0.036	2:19:43 PM	0.037
27030	0.036	2:19:48 PM	0.037
27035	0.287	2:19:53 PM	0.038
27040	0.341	2:19:58 PM	0.039

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530180307
Firmware Version	3.1
Calibration Date	6/25/2024
Test Name	MANUAL_016
Test Start Time	7:24:06 AM
Test Start Date	8/1/2024
Test Length [D:H:M]	0:03:28
Test Interval [M:S]	0:05
Mass Average [mg/m3]	0.043
Mass Minimum [mg/m3]	0.034
Mass Maximum [mg/m3]	0.078
Mass TWA [mg/m3]	0.019
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	2499

Elapsed Time [s]	Mass [mg/m3]	Time	Calculated 15 min Average (mg/m3)
5	0.048	7:24:11 AM	
10	0.043	7:24:16 AM	
15	0.047	7:24:21 AM	
20	0.049	7:24:26 AM	
25	0.051	7:24:31 AM	
30	0.051	7:24:36 AM	
35	0.052	7:24:41 AM	
40	0.052	7:24:46 AM	
45	0.051	7:24:51 AM	
50	0.052	7:24:56 AM	
55	0.052	7:25:01 AM	
60	0.053	7:25:06 AM	
65	0.052	7:25:11 AM	
70	0.052	7:25:16 AM	
75	0.053	7:25:21 AM	
80	0.055	7:25:26 AM	
85	0.053	7:25:31 AM	
90	0.053	7:25:36 AM	
95	0.052	7:25:41 AM	
100	0.052	7:25:46 AM	
105	0.052	7:25:51 AM	
110	0.051	7:25:56 AM	
115	0.053	7:26:01 AM	
120	0.053	7:26:06 AM	
125	0.052	7:26:11 AM	
130	0.053	7:26:16 AM	
135	0.053	7:26:21 AM	
140	0.053	7:26:26 AM	
145	0.053	7:26:31 AM	
150	0.054	7:26:36 AM	
155	0.053	7:26:41 AM	
160	0.054	7:26:46 AM	
165	0.053	7:26:51 AM	
170	0.054	7:26:56 AM	
175	0.052	7:27:01 AM	
180	0.053	7:27:06 AM	
185	0.053	7:27:11 AM	
190	0.054	7:27:16 AM	
195	0.052	7:27:21 AM	
200	0.051	7:27:26 AM	
205	0.053	7:27:31 AM	
210	0.053	7:27:36 AM	
215	0.053	7:27:41 AM	
220	0.053	7:27:46 AM	
225	0.052	7:27:51 AM	
230	0.054	7:27:56 AM	
235	0.053	7:28:01 AM	
240	0.053	7:28:06 AM	
245	0.051	7:28:11 AM	
250	0.052	7:28:16 AM	
255	0.053	7:28:21 AM	
260	0.052	7:28:26 AM	
265	0.053	7:28:31 AM	
270	0.052	7:28:36 AM	
275	0.053	7:28:41 AM	
280	0.052	7:28:46 AM	
285	0.052	7:28:51 AM	

290	0.054	7:28:56 AM
295	0.052	7:29:01 AM
300	0.054	7:29:06 AM
305	0.053	7:29:11 AM
310	0.054	7:29:16 AM
315	0.052	7:29:21 AM
320	0.054	7:29:26 AM
325	0.053	7:29:31 AM
330	0.053	7:29:36 AM
335	0.052	7:29:41 AM
340	0.052	7:29:46 AM
345	0.055	7:29:51 AM
350	0.053	7:29:56 AM
355	0.053	7:30:01 AM
360	0.051	7:30:06 AM
365	0.053	7:30:11 AM
370	0.051	7:30:16 AM
375	0.052	7:30:21 AM
380	0.054	7:30:26 AM
385	0.054	7:30:31 AM
390	0.052	7:30:36 AM
395	0.052	7:30:41 AM
400	0.053	7:30:46 AM
405	0.054	7:30:51 AM
410	0.051	7:30:56 AM
415	0.053	7:31:01 AM
420	0.052	7:31:06 AM
425	0.052	7:31:11 AM
430	0.056	7:31:16 AM
435	0.052	7:31:21 AM
440	0.053	7:31:26 AM
445	0.052	7:31:31 AM
450	0.052	7:31:36 AM
455	0.054	7:31:41 AM
460	0.053	7:31:46 AM
465	0.053	7:31:51 AM
470	0.053	7:31:56 AM
475	0.053	7:32:01 AM
480	0.052	7:32:06 AM
485	0.052	7:32:11 AM
490	0.053	7:32:16 AM
495	0.053	7:32:21 AM
500	0.053	7:32:26 AM
505	0.054	7:32:31 AM
510	0.052	7:32:36 AM
515	0.053	7:32:41 AM
520	0.052	7:32:46 AM
525	0.051	7:32:51 AM
530	0.052	7:32:56 AM
535	0.054	7:33:01 AM
540	0.053	7:33:06 AM
545	0.052	7:33:11 AM
550	0.052	7:33:16 AM
555	0.052	7:33:21 AM
560	0.052	7:33:26 AM
565	0.052	7:33:31 AM
570	0.051	7:33:36 AM
575	0.052	7:33:41 AM
580	0.052	7:33:46 AM
585	0.052	7:33:51 AM
590	0.051	7:33:56 AM
595	0.052	7:34:01 AM
600	0.052	7:34:06 AM
605	0.053	7:34:11 AM
610	0.054	7:34:16 AM
615	0.052	7:34:21 AM
620	0.051	7:34:26 AM
625	0.051	7:34:31 AM
630	0.051	7:34:36 AM
635	0.051	7:34:41 AM
640	0.053	7:34:46 AM
645	0.051	7:34:51 AM
650	0.053	7:34:56 AM
655	0.052	7:35:01 AM
660	0.052	7:35:06 AM
665	0.054	7:35:11 AM
670	0.053	7:35:16 AM
675	0.053	7:35:21 AM
680	0.054	7:35:26 AM
685	0.054	7:35:31 AM
690	0.052	7:35:36 AM
695	0.054	7:35:41 AM
700	0.052	7:35:46 AM
705	0.052	7:35:51 AM
710	0.054	7:35:56 AM
715	0.053	7:36:01 AM
720	0.051	7:36:06 AM
725	0.063	7:36:11 AM
730	0.055	7:36:16 AM
735	0.056	7:36:21 AM
740	0.055	7:36:26 AM
745	0.053	7:36:31 AM
750	0.053	7:36:36 AM
755	0.053	7:36:41 AM
760	0.051	7:36:46 AM
765	0.052	7:36:51 AM
770	0.051	7:36:56 AM
775	0.052	7:37:01 AM
780	0.053	7:37:06 AM
785	0.061	7:37:11 AM
790	0.067	7:37:16 AM
795	0.058	7:37:21 AM
800	0.056	7:37:26 AM
805	0.054	7:37:31 AM
810	0.053	7:37:36 AM
815	0.053	7:37:41 AM
820	0.052	7:37:46 AM
825	0.054	7:37:51 AM
830	0.053	7:37:56 AM

835	0.052	7:38:01 AM	
840	0.051	7:38:06 AM	
845	0.051	7:38:11 AM	
850	0.052	7:38:16 AM	
855	0.055	7:38:21 AM	
860	0.051	7:38:26 AM	
865	0.051	7:38:31 AM	
870	0.052	7:38:36 AM	
875	0.053	7:38:41 AM	
880	0.053	7:38:46 AM	
885	0.053	7:38:51 AM	
890	0.054	7:38:56 AM	
895	0.051	7:39:01 AM	0.053
900	0.051	7:39:06 AM	0.053
905	0.052	7:39:11 AM	0.053
910	0.054	7:39:16 AM	0.053
915	0.052	7:39:21 AM	0.053
920	0.051	7:39:26 AM	0.053
925	0.052	7:39:31 AM	0.053
930	0.052	7:39:36 AM	0.053
935	0.052	7:39:41 AM	0.053
940	0.053	7:39:46 AM	0.053
945	0.053	7:39:51 AM	0.053
950	0.053	7:39:56 AM	0.053
955	0.052	7:40:01 AM	0.053
960	0.051	7:40:06 AM	0.053
965	0.051	7:40:11 AM	0.053
970	0.052	7:40:16 AM	0.053
975	0.052	7:40:21 AM	0.053
980	0.052	7:40:26 AM	0.053
985	0.051	7:40:31 AM	0.053
990	0.051	7:40:36 AM	0.053
995	0.051	7:40:41 AM	0.053
1000	0.053	7:40:46 AM	0.053
1005	0.053	7:40:51 AM	0.053
1010	0.052	7:40:56 AM	0.053
1015	0.051	7:41:01 AM	0.053
1020	0.053	7:41:06 AM	0.053
1025	0.054	7:41:11 AM	0.053
1030	0.052	7:41:16 AM	0.053
1035	0.05	7:41:21 AM	0.053
1040	0.051	7:41:26 AM	0.053
1045	0.052	7:41:31 AM	0.053
1050	0.052	7:41:36 AM	0.053
1055	0.052	7:41:41 AM	0.053
1060	0.052	7:41:46 AM	0.053
1065	0.052	7:41:51 AM	0.053
1070	0.05	7:41:56 AM	0.053
1075	0.051	7:42:01 AM	0.053
1080	0.051	7:42:06 AM	0.053
1085	0.052	7:42:11 AM	0.053
1090	0.052	7:42:16 AM	0.053
1095	0.053	7:42:21 AM	0.053
1100	0.053	7:42:26 AM	0.053
1105	0.052	7:42:31 AM	0.053
1110	0.054	7:42:36 AM	0.053
1115	0.052	7:42:41 AM	0.053
1120	0.054	7:42:46 AM	0.053
1125	0.052	7:42:51 AM	0.053
1130	0.051	7:42:56 AM	0.053
1135	0.051	7:43:01 AM	0.053
1140	0.052	7:43:06 AM	0.053
1145	0.053	7:43:11 AM	0.053
1150	0.052	7:43:16 AM	0.053
1155	0.053	7:43:21 AM	0.053
1160	0.053	7:43:26 AM	0.053
1165	0.051	7:43:31 AM	0.053
1170	0.054	7:43:36 AM	0.053
1175	0.052	7:43:41 AM	0.053
1180	0.055	7:43:46 AM	0.053
1185	0.053	7:43:51 AM	0.053
1190	0.055	7:43:56 AM	0.053
1195	0.053	7:44:01 AM	0.053
1200	0.053	7:44:06 AM	0.053
1205	0.052	7:44:11 AM	0.053
1210	0.05	7:44:16 AM	0.053
1215	0.054	7:44:21 AM	0.053
1220	0.051	7:44:26 AM	0.053
1225	0.052	7:44:31 AM	0.053
1230	0.052	7:44:36 AM	0.053
1235	0.052	7:44:41 AM	0.053
1240	0.052	7:44:46 AM	0.053
1245	0.051	7:44:51 AM	0.053
1250	0.051	7:44:56 AM	0.053
1255	0.052	7:45:01 AM	0.053
1260	0.05	7:45:06 AM	0.053
1265	0.051	7:45:11 AM	0.053
1270	0.052	7:45:16 AM	0.053
1275	0.052	7:45:21 AM	0.053
1280	0.051	7:45:26 AM	0.053
1285	0.051	7:45:31 AM	0.053
1290	0.051	7:45:36 AM	0.053
1295	0.051	7:45:41 AM	0.053
1300	0.052	7:45:46 AM	0.053
1305	0.053	7:45:51 AM	0.053
1310	0.052	7:45:56 AM	0.053
1315	0.052	7:46:01 AM	0.053
1320	0.05	7:46:06 AM	0.053
1325	0.051	7:46:11 AM	0.053
1330	0.053	7:46:16 AM	0.053
1335	0.052	7:46:21 AM	0.053
1340	0.052	7:46:26 AM	0.053
1345	0.053	7:46:31 AM	0.053
1350	0.054	7:46:36 AM	0.053
1355	0.054	7:46:41 AM	0.053
1360	0.052	7:46:46 AM	0.053
1365	0.053	7:46:51 AM	0.053
1370	0.052	7:46:56 AM	0.053
1375	0.052	7:47:01 AM	0.053

1380	0.051	7:47:06 AM	0.053
1385	0.05	7:47:11 AM	0.052
1390	0.052	7:47:16 AM	0.052
1395	0.053	7:47:21 AM	0.052
1400	0.052	7:47:26 AM	0.052
1405	0.051	7:47:31 AM	0.052
1410	0.051	7:47:36 AM	0.052
1415	0.052	7:47:41 AM	0.052
1420	0.05	7:47:46 AM	0.052
1425	0.05	7:47:51 AM	0.052
1430	0.053	7:47:56 AM	0.052
1435	0.05	7:48:01 AM	0.052
1440	0.05	7:48:06 AM	0.052
1445	0.051	7:48:11 AM	0.052
1450	0.051	7:48:16 AM	0.052
1455	0.05	7:48:21 AM	0.052
1460	0.051	7:48:26 AM	0.052
1465	0.05	7:48:31 AM	0.052
1470	0.052	7:48:36 AM	0.052
1475	0.051	7:48:41 AM	0.052
1480	0.052	7:48:46 AM	0.052
1485	0.051	7:48:51 AM	0.052
1490	0.051	7:48:56 AM	0.052
1495	0.052	7:49:01 AM	0.052
1500	0.051	7:49:06 AM	0.052
1505	0.051	7:49:11 AM	0.052
1510	0.053	7:49:16 AM	0.052
1515	0.051	7:49:21 AM	0.052
1520	0.051	7:49:26 AM	0.052
1525	0.052	7:49:31 AM	0.052
1530	0.051	7:49:36 AM	0.052
1535	0.051	7:49:41 AM	0.052
1540	0.053	7:49:46 AM	0.052
1545	0.053	7:49:51 AM	0.052
1550	0.051	7:49:56 AM	0.052
1555	0.051	7:50:01 AM	0.052
1560	0.05	7:50:06 AM	0.052
1565	0.051	7:50:11 AM	0.052
1570	0.053	7:50:16 AM	0.052
1575	0.052	7:50:21 AM	0.052
1580	0.05	7:50:26 AM	0.052
1585	0.05	7:50:31 AM	0.052
1590	0.05	7:50:36 AM	0.052
1595	0.052	7:50:41 AM	0.052
1600	0.05	7:50:46 AM	0.052
1605	0.051	7:50:51 AM	0.052
1610	0.051	7:50:56 AM	0.052
1615	0.05	7:51:01 AM	0.052
1620	0.052	7:51:06 AM	0.052
1625	0.051	7:51:11 AM	0.052
1630	0.051	7:51:16 AM	0.052
1635	0.051	7:51:21 AM	0.052
1640	0.05	7:51:26 AM	0.052
1645	0.051	7:51:31 AM	0.052
1650	0.051	7:51:36 AM	0.052
1655	0.05	7:51:41 AM	0.052
1660	0.052	7:51:46 AM	0.052
1665	0.053	7:51:51 AM	0.052
1670	0.051	7:51:56 AM	0.052
1675	0.052	7:52:01 AM	0.052
1680	0.051	7:52:06 AM	0.052
1685	0.051	7:52:11 AM	0.052
1690	0.051	7:52:16 AM	0.052
1695	0.054	7:52:21 AM	0.052
1700	0.051	7:52:26 AM	0.052
1705	0.052	7:52:31 AM	0.052
1710	0.051	7:52:36 AM	0.052
1715	0.05	7:52:41 AM	0.052
1720	0.051	7:52:46 AM	0.052
1725	0.051	7:52:51 AM	0.052
1730	0.052	7:52:56 AM	0.052
1735	0.052	7:53:01 AM	0.052
1740	0.053	7:53:06 AM	0.052
1745	0.051	7:53:11 AM	0.052
1750	0.051	7:53:16 AM	0.052
1755	0.051	7:53:21 AM	0.052
1760	0.051	7:53:26 AM	0.052
1765	0.052	7:53:31 AM	0.052
1770	0.053	7:53:36 AM	0.052
1775	0.067	7:53:41 AM	0.052
1780	0.052	7:53:46 AM	0.052
1785	0.053	7:53:51 AM	0.052
1790	0.05	7:53:56 AM	0.052
1795	0.054	7:54:01 AM	0.052
1800	0.049	7:54:06 AM	0.052
1805	0.05	7:54:11 AM	0.052
1810	0.054	7:54:16 AM	0.052
1815	0.051	7:54:21 AM	0.052
1820	0.05	7:54:26 AM	0.052
1825	0.051	7:54:31 AM	0.052
1830	0.051	7:54:36 AM	0.052
1835	0.053	7:54:41 AM	0.052
1840	0.052	7:54:46 AM	0.052
1845	0.051	7:54:51 AM	0.052
1850	0.053	7:54:56 AM	0.052
1855	0.054	7:55:01 AM	0.052
1860	0.05	7:55:06 AM	0.052
1865	0.051	7:55:11 AM	0.052
1870	0.051	7:55:16 AM	0.052
1875	0.054	7:55:21 AM	0.052
1880	0.052	7:55:26 AM	0.052
1885	0.051	7:55:31 AM	0.052
1890	0.051	7:55:36 AM	0.052
1895	0.05	7:55:41 AM	0.052
1900	0.051	7:55:46 AM	0.052
1905	0.051	7:55:51 AM	0.052
1910	0.051	7:55:56 AM	0.052
1915	0.053	7:56:01 AM	0.052
1920	0.05	7:56:06 AM	0.052

1925	0.052	7:56:11 AM	0.052
1930	0.052	7:56:16 AM	0.052
1935	0.052	7:56:21 AM	0.052
1940	0.053	7:56:26 AM	0.052
1945	0.053	7:56:31 AM	0.052
1950	0.051	7:56:36 AM	0.052
1955	0.052	7:56:41 AM	0.052
1960	0.053	7:56:46 AM	0.052
1965	0.053	7:56:51 AM	0.052
1970	0.053	7:56:56 AM	0.052
1975	0.052	7:57:01 AM	0.052
1980	0.052	7:57:06 AM	0.052
1985	0.052	7:57:11 AM	0.052
1990	0.053	7:57:16 AM	0.052
1995	0.052	7:57:21 AM	0.052
2000	0.053	7:57:26 AM	0.052
2005	0.053	7:57:31 AM	0.052
2010	0.052	7:57:36 AM	0.052
2015	0.051	7:57:41 AM	0.052
2020	0.052	7:57:46 AM	0.052
2025	0.052	7:57:51 AM	0.052
2030	0.052	7:57:56 AM	0.052
2035	0.053	7:58:01 AM	0.052
2040	0.054	7:58:06 AM	0.052
2045	0.052	7:58:11 AM	0.052
2050	0.054	7:58:16 AM	0.052
2055	0.054	7:58:21 AM	0.052
2060	0.054	7:58:26 AM	0.052
2065	0.051	7:58:31 AM	0.052
2070	0.053	7:58:36 AM	0.052
2075	0.051	7:58:41 AM	0.052
2080	0.052	7:58:46 AM	0.052
2085	0.052	7:58:51 AM	0.052
2090	0.052	7:58:56 AM	0.052
2095	0.053	7:59:01 AM	0.052
2100	0.054	7:59:06 AM	0.052
2105	0.052	7:59:11 AM	0.052
2110	0.053	7:59:16 AM	0.052
2115	0.053	7:59:21 AM	0.052
2120	0.05	7:59:26 AM	0.052
2125	0.051	7:59:31 AM	0.052
2130	0.052	7:59:36 AM	0.052
2135	0.053	7:59:41 AM	0.052
2140	0.055	7:59:46 AM	0.052
2145	0.052	7:59:51 AM	0.052
2150	0.054	7:59:56 AM	0.052
2155	0.055	8:00:01 AM	0.052
2160	0.052	8:00:06 AM	0.052
2165	0.055	8:00:11 AM	0.052
2170	0.052	8:00:16 AM	0.052
2175	0.051	8:00:21 AM	0.052
2180	0.054	8:00:26 AM	0.052
2185	0.054	8:00:31 AM	0.052
2190	0.054	8:00:36 AM	0.052
2195	0.053	8:00:41 AM	0.052
2200	0.052	8:00:46 AM	0.052
2205	0.051	8:00:51 AM	0.052
2210	0.054	8:00:56 AM	0.052
2215	0.055	8:01:01 AM	0.052
2220	0.051	8:01:06 AM	0.052
2225	0.052	8:01:11 AM	0.052
2230	0.052	8:01:16 AM	0.052
2235	0.051	8:01:21 AM	0.052
2240	0.051	8:01:26 AM	0.052
2245	0.053	8:01:31 AM	0.052
2250	0.052	8:01:36 AM	0.052
2255	0.052	8:01:41 AM	0.052
2260	0.055	8:01:46 AM	0.052
2265	0.052	8:01:51 AM	0.052
2270	0.052	8:01:56 AM	0.052
2275	0.051	8:02:01 AM	0.052
2280	0.051	8:02:06 AM	0.052
2285	0.051	8:02:11 AM	0.052
2290	0.052	8:02:16 AM	0.052
2295	0.051	8:02:21 AM	0.052
2300	0.054	8:02:26 AM	0.052
2305	0.05	8:02:31 AM	0.052
2310	0.053	8:02:36 AM	0.052
2315	0.052	8:02:41 AM	0.052
2320	0.052	8:02:46 AM	0.052
2325	0.052	8:02:51 AM	0.052
2330	0.052	8:02:56 AM	0.052
2335	0.056	8:03:01 AM	0.052
2340	0.051	8:03:06 AM	0.052
2345	0.053	8:03:11 AM	0.052
2350	0.051	8:03:16 AM	0.052
2355	0.051	8:03:21 AM	0.052
2360	0.053	8:03:26 AM	0.052
2365	0.051	8:03:31 AM	0.052
2370	0.053	8:03:36 AM	0.052
2375	0.055	8:03:41 AM	0.052
2380	0.052	8:03:46 AM	0.052
2385	0.052	8:03:51 AM	0.052
2390	0.051	8:03:56 AM	0.052
2395	0.051	8:04:01 AM	0.052
2400	0.052	8:04:06 AM	0.052
2405	0.053	8:04:11 AM	0.052
2410	0.054	8:04:16 AM	0.052
2415	0.052	8:04:21 AM	0.052
2420	0.053	8:04:26 AM	0.052
2425	0.051	8:04:31 AM	0.052
2430	0.051	8:04:36 AM	0.052
2435	0.054	8:04:41 AM	0.052
2440	0.051	8:04:46 AM	0.052
2445	0.052	8:04:51 AM	0.052
2450	0.052	8:04:56 AM	0.052
2455	0.053	8:05:01 AM	0.052
2460	0.055	8:05:06 AM	0.052
2465	0.054	8:05:11 AM	0.052

2470	0.054	8:05:16 AM	0.052
2475	0.052	8:05:21 AM	0.052
2480	0.051	8:05:26 AM	0.052
2485	0.053	8:05:31 AM	0.052
2490	0.052	8:05:36 AM	0.052
2495	0.051	8:05:41 AM	0.052
2500	0.051	8:05:46 AM	0.052
2505	0.053	8:05:51 AM	0.052
2510	0.055	8:05:56 AM	0.052
2515	0.051	8:06:01 AM	0.052
2520	0.053	8:06:06 AM	0.052
2525	0.052	8:06:11 AM	0.052
2530	0.052	8:06:16 AM	0.052
2535	0.052	8:06:21 AM	0.052
2540	0.053	8:06:26 AM	0.052
2545	0.053	8:06:31 AM	0.052
2550	0.052	8:06:36 AM	0.052
2555	0.053	8:06:41 AM	0.052
2560	0.059	8:06:46 AM	0.052
2565	0.052	8:06:51 AM	0.052
2570	0.052	8:06:56 AM	0.052
2575	0.052	8:07:01 AM	0.052
2580	0.052	8:07:06 AM	0.052
2585	0.051	8:07:11 AM	0.052
2590	0.052	8:07:16 AM	0.052
2595	0.05	8:07:21 AM	0.052
2600	0.054	8:07:26 AM	0.052
2605	0.054	8:07:31 AM	0.052
2610	0.055	8:07:36 AM	0.052
2615	0.053	8:07:41 AM	0.052
2620	0.052	8:07:46 AM	0.052
2625	0.051	8:07:51 AM	0.052
2630	0.052	8:07:56 AM	0.052
2635	0.051	8:08:01 AM	0.052
2640	0.053	8:08:06 AM	0.052
2645	0.053	8:08:11 AM	0.052
2650	0.053	8:08:16 AM	0.052
2655	0.053	8:08:21 AM	0.052
2660	0.052	8:08:26 AM	0.052
2665	0.053	8:08:31 AM	0.052
2670	0.053	8:08:36 AM	0.052
2675	0.052	8:08:41 AM	0.052
2680	0.053	8:08:46 AM	0.052
2685	0.053	8:08:51 AM	0.052
2690	0.051	8:08:56 AM	0.052
2695	0.054	8:09:01 AM	0.052
2700	0.051	8:09:06 AM	0.052
2705	0.053	8:09:11 AM	0.052
2710	0.053	8:09:16 AM	0.052
2715	0.052	8:09:21 AM	0.052
2720	0.051	8:09:26 AM	0.052
2725	0.05	8:09:31 AM	0.052
2730	0.053	8:09:36 AM	0.052
2735	0.05	8:09:41 AM	0.052
2740	0.05	8:09:46 AM	0.052
2745	0.052	8:09:51 AM	0.052
2750	0.053	8:09:56 AM	0.052
2755	0.052	8:10:01 AM	0.052
2760	0.051	8:10:06 AM	0.052
2765	0.049	8:10:11 AM	0.052
2770	0.047	8:10:16 AM	0.052
2775	0.047	8:10:21 AM	0.052
2780	0.048	8:10:26 AM	0.052
2785	0.048	8:10:31 AM	0.052
2790	0.048	8:10:36 AM	0.052
2795	0.049	8:10:41 AM	0.052
2800	0.049	8:10:46 AM	0.052
2805	0.05	8:10:51 AM	0.052
2810	0.05	8:10:56 AM	0.052
2815	0.05	8:11:01 AM	0.052
2820	0.049	8:11:06 AM	0.052
2825	0.05	8:11:11 AM	0.052
2830	0.048	8:11:16 AM	0.052
2835	0.048	8:11:21 AM	0.052
2840	0.049	8:11:26 AM	0.052
2845	0.048	8:11:31 AM	0.052
2850	0.048	8:11:36 AM	0.052
2855	0.048	8:11:41 AM	0.052
2860	0.049	8:11:46 AM	0.052
2865	0.047	8:11:51 AM	0.052
2870	0.049	8:11:56 AM	0.052
2875	0.048	8:12:01 AM	0.052
2880	0.05	8:12:06 AM	0.052
2885	0.051	8:12:11 AM	0.052
2890	0.047	8:12:16 AM	0.052
2895	0.048	8:12:21 AM	0.052
2900	0.049	8:12:26 AM	0.052
2905	0.047	8:12:31 AM	0.052
2910	0.048	8:12:36 AM	0.052
2915	0.05	8:12:41 AM	0.052
2920	0.049	8:12:46 AM	0.052
2925	0.047	8:12:51 AM	0.052
2930	0.05	8:12:56 AM	0.052
2935	0.05	8:13:01 AM	0.052
2940	0.047	8:13:06 AM	0.052
2945	0.047	8:13:11 AM	0.052
2950	0.05	8:13:16 AM	0.052
2955	0.05	8:13:21 AM	0.052
2960	0.049	8:13:26 AM	0.052
2965	0.048	8:13:31 AM	0.052
2970	0.048	8:13:36 AM	0.052
2975	0.049	8:13:41 AM	0.051
2980	0.048	8:13:46 AM	0.051
2985	0.049	8:13:51 AM	0.051
2990	0.05	8:13:56 AM	0.051
2995	0.05	8:14:01 AM	0.051
3000	0.05	8:14:06 AM	0.051
3005	0.048	8:14:11 AM	0.051
3010	0.05	8:14:16 AM	0.051

3015	0.051	8:14:21 AM	0.051
3020	0.05	8:14:26 AM	0.051
3025	0.05	8:14:31 AM	0.051
3030	0.05	8:14:36 AM	0.051
3035	0.049	8:14:41 AM	0.051
3040	0.047	8:14:46 AM	0.051
3045	0.049	8:14:51 AM	0.051
3050	0.049	8:14:56 AM	0.051
3055	0.048	8:15:01 AM	0.051
3060	0.048	8:15:06 AM	0.051
3065	0.046	8:15:11 AM	0.051
3070	0.048	8:15:16 AM	0.051
3075	0.047	8:15:21 AM	0.051
3080	0.046	8:15:26 AM	0.051
3085	0.046	8:15:31 AM	0.051
3090	0.044	8:15:36 AM	0.051
3095	0.047	8:15:41 AM	0.051
3100	0.045	8:15:46 AM	0.051
3105	0.045	8:15:51 AM	0.051
3110	0.045	8:15:56 AM	0.051
3115	0.044	8:16:01 AM	0.051
3120	0.044	8:16:06 AM	0.051
3125	0.045	8:16:11 AM	0.051
3130	0.043	8:16:16 AM	0.051
3135	0.045	8:16:21 AM	0.051
3140	0.045	8:16:26 AM	0.051
3145	0.044	8:16:31 AM	0.050
3150	0.046	8:16:36 AM	0.050
3155	0.044	8:16:41 AM	0.050
3160	0.042	8:16:46 AM	0.050
3165	0.043	8:16:51 AM	0.050
3170	0.042	8:16:56 AM	0.050
3175	0.042	8:17:01 AM	0.050
3180	0.043	8:17:06 AM	0.050
3185	0.043	8:17:11 AM	0.050
3190	0.045	8:17:16 AM	0.050
3195	0.044	8:17:21 AM	0.050
3200	0.043	8:17:26 AM	0.050
3205	0.042	8:17:31 AM	0.050
3210	0.042	8:17:36 AM	0.050
3215	0.042	8:17:41 AM	0.050
3220	0.042	8:17:46 AM	0.050
3225	0.042	8:17:51 AM	0.050
3230	0.043	8:17:56 AM	0.050
3235	0.043	8:18:01 AM	0.050
3240	0.042	8:18:06 AM	0.049
3245	0.042	8:18:11 AM	0.049
3250	0.042	8:18:16 AM	0.049
3255	0.042	8:18:21 AM	0.049
3260	0.046	8:18:26 AM	0.049
3265	0.043	8:18:31 AM	0.049
3270	0.042	8:18:36 AM	0.049
3275	0.042	8:18:41 AM	0.049
3280	0.042	8:18:46 AM	0.049
3285	0.043	8:18:51 AM	0.049
3290	0.045	8:18:56 AM	0.049
3295	0.044	8:19:01 AM	0.049
3300	0.043	8:19:06 AM	0.049
3305	0.044	8:19:11 AM	0.049
3310	0.046	8:19:16 AM	0.049
3315	0.044	8:19:21 AM	0.049
3320	0.046	8:19:26 AM	0.049
3325	0.044	8:19:31 AM	0.049
3330	0.044	8:19:36 AM	0.049
3335	0.045	8:19:41 AM	0.049
3340	0.046	8:19:46 AM	0.049
3345	0.045	8:19:51 AM	0.048
3350	0.047	8:19:56 AM	0.048
3355	0.045	8:20:01 AM	0.048
3360	0.046	8:20:06 AM	0.048
3365	0.046	8:20:11 AM	0.048
3370	0.045	8:20:16 AM	0.048
3375	0.044	8:20:21 AM	0.048
3380	0.045	8:20:26 AM	0.048
3385	0.045	8:20:31 AM	0.048
3390	0.045	8:20:36 AM	0.048
3395	0.044	8:20:41 AM	0.048
3400	0.043	8:20:46 AM	0.048
3405	0.044	8:20:51 AM	0.048
3410	0.044	8:20:56 AM	0.048
3415	0.044	8:21:01 AM	0.048
3420	0.043	8:21:06 AM	0.048
3425	0.043	8:21:11 AM	0.048
3430	0.045	8:21:16 AM	0.048
3435	0.044	8:21:21 AM	0.048
3440	0.045	8:21:26 AM	0.048
3445	0.045	8:21:31 AM	0.048
3450	0.046	8:21:36 AM	0.048
3455	0.044	8:21:41 AM	0.047
3460	0.043	8:21:46 AM	0.047
3465	0.045	8:21:51 AM	0.047
3470	0.043	8:21:56 AM	0.047
3475	0.045	8:22:01 AM	0.047
3480	0.045	8:22:06 AM	0.047
3485	0.044	8:22:11 AM	0.047
3490	0.044	8:22:16 AM	0.047
3495	0.044	8:22:21 AM	0.047
3500	0.045	8:22:26 AM	0.047
3505	0.043	8:22:31 AM	0.047
3510	0.043	8:22:36 AM	0.047
3515	0.043	8:22:41 AM	0.047
3520	0.043	8:22:46 AM	0.047
3525	0.043	8:22:51 AM	0.047
3530	0.043	8:22:56 AM	0.047
3535	0.043	8:23:01 AM	0.047
3540	0.046	8:23:06 AM	0.047
3545	0.045	8:23:11 AM	0.047
3550	0.046	8:23:16 AM	0.047
3555	0.044	8:23:21 AM	0.047

3560	0.043	8:23:26 AM	0.046
3565	0.043	8:23:31 AM	0.046
3570	0.045	8:23:36 AM	0.046
3575	0.046	8:23:41 AM	0.046
3580	0.043	8:23:46 AM	0.046
3585	0.044	8:23:51 AM	0.046
3590	0.043	8:23:56 AM	0.046
3595	0.043	8:24:01 AM	0.046
3600	0.043	8:24:06 AM	0.046
3605	0.042	8:24:11 AM	0.046
3610	0.043	8:24:16 AM	0.046
3615	0.044	8:24:21 AM	0.046
3620	0.043	8:24:26 AM	0.046
3625	0.043	8:24:31 AM	0.046
3630	0.042	8:24:36 AM	0.046
3635	0.044	8:24:41 AM	0.046
3640	0.044	8:24:46 AM	0.046
3645	0.045	8:24:51 AM	0.046
3650	0.044	8:24:56 AM	0.046
3655	0.043	8:25:01 AM	0.046
3660	0.043	8:25:06 AM	0.046
3665	0.043	8:25:11 AM	0.046
3670	0.044	8:25:16 AM	0.046
3675	0.044	8:25:21 AM	0.046
3680	0.043	8:25:26 AM	0.045
3685	0.045	8:25:31 AM	0.045
3690	0.043	8:25:36 AM	0.045
3695	0.044	8:25:41 AM	0.045
3700	0.046	8:25:46 AM	0.045
3705	0.045	8:25:51 AM	0.045
3710	0.045	8:25:56 AM	0.045
3715	0.045	8:26:01 AM	0.045
3720	0.045	8:26:06 AM	0.045
3725	0.044	8:26:11 AM	0.045
3730	0.045	8:26:16 AM	0.045
3735	0.047	8:26:21 AM	0.045
3740	0.045	8:26:26 AM	0.045
3745	0.044	8:26:31 AM	0.045
3750	0.044	8:26:36 AM	0.045
3755	0.044	8:26:41 AM	0.045
3760	0.043	8:26:46 AM	0.045
3765	0.043	8:26:51 AM	0.045
3770	0.044	8:26:56 AM	0.045
3775	0.047	8:27:01 AM	0.045
3780	0.043	8:27:06 AM	0.045
3785	0.043	8:27:11 AM	0.045
3790	0.044	8:27:16 AM	0.045
3795	0.044	8:27:21 AM	0.045
3800	0.045	8:27:26 AM	0.045
3805	0.043	8:27:31 AM	0.045
3810	0.044	8:27:36 AM	0.045
3815	0.045	8:27:41 AM	0.045
3820	0.042	8:27:46 AM	0.045
3825	0.044	8:27:51 AM	0.045
3830	0.043	8:27:56 AM	0.045
3835	0.046	8:28:01 AM	0.045
3840	0.043	8:28:06 AM	0.045
3845	0.044	8:28:11 AM	0.045
3850	0.045	8:28:16 AM	0.045
3855	0.044	8:28:21 AM	0.045
3860	0.045	8:28:26 AM	0.045
3865	0.044	8:28:31 AM	0.045
3870	0.044	8:28:36 AM	0.045
3875	0.045	8:28:41 AM	0.045
3880	0.045	8:28:46 AM	0.044
3885	0.045	8:28:51 AM	0.044
3890	0.044	8:28:56 AM	0.044
3895	0.042	8:29:01 AM	0.044
3900	0.044	8:29:06 AM	0.044
3905	0.044	8:29:11 AM	0.044
3910	0.042	8:29:16 AM	0.044
3915	0.043	8:29:21 AM	0.044
3920	0.044	8:29:26 AM	0.044
3925	0.045	8:29:31 AM	0.044
3930	0.047	8:29:36 AM	0.044
3935	0.043	8:29:41 AM	0.044
3940	0.046	8:29:46 AM	0.044
3945	0.043	8:29:51 AM	0.044
3950	0.044	8:29:56 AM	0.044
3955	0.043	8:30:01 AM	0.044
3960	0.044	8:30:06 AM	0.044
3965	0.044	8:30:11 AM	0.044
3970	0.044	8:30:16 AM	0.044
3975	0.043	8:30:21 AM	0.044
3980	0.044	8:30:26 AM	0.044
3985	0.044	8:30:31 AM	0.044
3990	0.043	8:30:36 AM	0.044
3995	0.044	8:30:41 AM	0.044
4000	0.043	8:30:46 AM	0.044
4005	0.044	8:30:51 AM	0.044
4010	0.045	8:30:56 AM	0.044
4015	0.043	8:31:01 AM	0.044
4020	0.043	8:31:06 AM	0.044
4025	0.042	8:31:11 AM	0.044
4030	0.043	8:31:16 AM	0.044
4035	0.044	8:31:21 AM	0.044
4040	0.042	8:31:26 AM	0.044
4045	0.043	8:31:31 AM	0.044
4050	0.041	8:31:36 AM	0.044
4055	0.044	8:31:41 AM	0.044
4060	0.043	8:31:46 AM	0.044
4065	0.042	8:31:51 AM	0.044
4070	0.043	8:31:56 AM	0.044
4075	0.043	8:32:01 AM	0.044
4080	0.043	8:32:06 AM	0.044
4085	0.043	8:32:11 AM	0.044
4090	0.044	8:32:16 AM	0.044
4095	0.044	8:32:21 AM	0.044
4100	0.043	8:32:26 AM	0.044

4105	0.042	8:32:31 AM	0.044
4110	0.043	8:32:36 AM	0.044
4115	0.042	8:32:41 AM	0.044
4120	0.044	8:32:46 AM	0.044
4125	0.043	8:32:51 AM	0.044
4130	0.043	8:32:56 AM	0.044
4135	0.045	8:33:01 AM	0.044
4140	0.046	8:33:06 AM	0.044
4145	0.043	8:33:11 AM	0.044
4150	0.043	8:33:16 AM	0.044
4155	0.042	8:33:21 AM	0.044
4160	0.042	8:33:26 AM	0.044
4165	0.044	8:33:31 AM	0.044
4170	0.042	8:33:36 AM	0.044
4175	0.044	8:33:41 AM	0.044
4180	0.045	8:33:46 AM	0.044
4185	0.044	8:33:51 AM	0.044
4190	0.046	8:33:56 AM	0.044
4195	0.044	8:34:01 AM	0.044
4200	0.044	8:34:06 AM	0.044
4205	0.045	8:34:11 AM	0.044
4210	0.045	8:34:16 AM	0.044
4215	0.046	8:34:21 AM	0.044
4220	0.044	8:34:26 AM	0.044
4225	0.046	8:34:31 AM	0.044
4230	0.044	8:34:36 AM	0.044
4235	0.046	8:34:41 AM	0.044
4240	0.045	8:34:46 AM	0.044
4245	0.045	8:34:51 AM	0.044
4250	0.044	8:34:56 AM	0.044
4255	0.044	8:35:01 AM	0.044
4260	0.045	8:35:06 AM	0.044
4265	0.046	8:35:11 AM	0.044
4270	0.045	8:35:16 AM	0.044
4275	0.047	8:35:21 AM	0.044
4280	0.049	8:35:26 AM	0.044
4285	0.045	8:35:31 AM	0.044
4290	0.046	8:35:36 AM	0.044
4295	0.045	8:35:41 AM	0.044
4300	0.046	8:35:46 AM	0.044
4305	0.045	8:35:51 AM	0.044
4310	0.045	8:35:56 AM	0.044
4315	0.044	8:36:01 AM	0.044
4320	0.044	8:36:06 AM	0.044
4325	0.045	8:36:11 AM	0.044
4330	0.047	8:36:16 AM	0.044
4335	0.045	8:36:21 AM	0.044
4340	0.045	8:36:26 AM	0.044
4345	0.045	8:36:31 AM	0.044
4350	0.045	8:36:36 AM	0.044
4355	0.044	8:36:41 AM	0.044
4360	0.047	8:36:46 AM	0.044
4365	0.045	8:36:51 AM	0.044
4370	0.046	8:36:56 AM	0.044
4375	0.049	8:37:01 AM	0.044
4380	0.046	8:37:06 AM	0.044
4385	0.046	8:37:11 AM	0.044
4390	0.044	8:37:16 AM	0.044
4395	0.048	8:37:21 AM	0.044
4400	0.047	8:37:26 AM	0.044
4405	0.046	8:37:31 AM	0.044
4410	0.048	8:37:36 AM	0.044
4415	0.045	8:37:41 AM	0.044
4420	0.044	8:37:46 AM	0.044
4425	0.044	8:37:51 AM	0.044
4430	0.044	8:37:56 AM	0.044
4435	0.045	8:38:01 AM	0.044
4440	0.046	8:38:06 AM	0.044
4445	0.045	8:38:11 AM	0.044
4450	0.046	8:38:16 AM	0.044
4455	0.046	8:38:21 AM	0.044
4460	0.048	8:38:26 AM	0.044
4465	0.046	8:38:31 AM	0.044
4470	0.045	8:38:36 AM	0.044
4475	0.046	8:38:41 AM	0.044
4480	0.046	8:38:46 AM	0.044
4485	0.046	8:38:51 AM	0.044
4490	0.043	8:38:56 AM	0.044
4495	0.044	8:39:01 AM	0.044
4500	0.045	8:39:06 AM	0.044
4505	0.046	8:39:11 AM	0.044
4510	0.044	8:39:16 AM	0.044
4515	0.046	8:39:21 AM	0.044
4520	0.045	8:39:26 AM	0.044
4525	0.045	8:39:31 AM	0.044
4530	0.046	8:39:36 AM	0.044
4535	0.047	8:39:41 AM	0.044
4540	0.046	8:39:46 AM	0.044
4545	0.047	8:39:51 AM	0.044
4550	0.045	8:39:56 AM	0.044
4555	0.045	8:40:01 AM	0.044
4560	0.048	8:40:06 AM	0.045
4565	0.045	8:40:11 AM	0.045
4570	0.045	8:40:16 AM	0.045
4575	0.045	8:40:21 AM	0.045
4580	0.044	8:40:26 AM	0.045
4585	0.045	8:40:31 AM	0.045
4590	0.045	8:40:36 AM	0.045
4595	0.045	8:40:41 AM	0.045
4600	0.044	8:40:46 AM	0.045
4605	0.045	8:40:51 AM	0.045
4610	0.045	8:40:56 AM	0.045
4615	0.044	8:41:01 AM	0.045
4620	0.045	8:41:06 AM	0.045
4625	0.044	8:41:11 AM	0.045
4630	0.046	8:41:16 AM	0.045
4635	0.046	8:41:21 AM	0.045
4640	0.045	8:41:26 AM	0.045
4645	0.044	8:41:31 AM	0.045

4650	0.045	8:41:36 AM	0.045
4655	0.047	8:41:41 AM	0.045
4660	0.044	8:41:46 AM	0.045
4665	0.044	8:41:51 AM	0.045
4670	0.044	8:41:56 AM	0.045
4675	0.045	8:42:01 AM	0.045
4680	0.045	8:42:06 AM	0.045
4685	0.045	8:42:11 AM	0.045
4690	0.044	8:42:16 AM	0.045
4695	0.045	8:42:21 AM	0.045
4700	0.046	8:42:26 AM	0.045
4705	0.044	8:42:31 AM	0.045
4710	0.044	8:42:36 AM	0.045
4715	0.045	8:42:41 AM	0.045
4720	0.043	8:42:46 AM	0.045
4725	0.043	8:42:51 AM	0.045
4730	0.043	8:42:56 AM	0.045
4735	0.044	8:43:01 AM	0.045
4740	0.043	8:43:06 AM	0.045
4745	0.045	8:43:11 AM	0.045
4750	0.042	8:43:16 AM	0.045
4755	0.042	8:43:21 AM	0.045
4760	0.042	8:43:26 AM	0.045
4765	0.043	8:43:31 AM	0.045
4770	0.044	8:43:36 AM	0.045
4775	0.043	8:43:41 AM	0.045
4780	0.042	8:43:46 AM	0.045
4785	0.042	8:43:51 AM	0.044
4790	0.042	8:43:56 AM	0.044
4795	0.042	8:44:01 AM	0.044
4800	0.043	8:44:06 AM	0.044
4805	0.044	8:44:11 AM	0.044
4810	0.042	8:44:16 AM	0.044
4815	0.042	8:44:21 AM	0.044
4820	0.043	8:44:26 AM	0.044
4825	0.041	8:44:31 AM	0.044
4830	0.042	8:44:36 AM	0.044
4835	0.044	8:44:41 AM	0.044
4840	0.042	8:44:46 AM	0.044
4845	0.043	8:44:51 AM	0.044
4850	0.042	8:44:56 AM	0.044
4855	0.043	8:45:01 AM	0.044
4860	0.042	8:45:06 AM	0.044
4865	0.042	8:45:11 AM	0.044
4870	0.044	8:45:16 AM	0.044
4875	0.043	8:45:21 AM	0.044
4880	0.042	8:45:26 AM	0.044
4885	0.042	8:45:31 AM	0.044
4890	0.043	8:45:36 AM	0.044
4895	0.042	8:45:41 AM	0.044
4900	0.045	8:45:46 AM	0.044
4905	0.043	8:45:51 AM	0.044
4910	0.043	8:45:56 AM	0.044
4915	0.042	8:46:01 AM	0.044
4920	0.042	8:46:06 AM	0.044
4925	0.043	8:46:11 AM	0.044
4930	0.042	8:46:16 AM	0.044
4935	0.041	8:46:21 AM	0.044
4940	0.041	8:46:26 AM	0.044
4945	0.042	8:46:31 AM	0.044
4950	0.043	8:46:36 AM	0.044
4955	0.042	8:46:41 AM	0.044
4960	0.042	8:46:46 AM	0.044
4965	0.042	8:46:51 AM	0.044
4970	0.043	8:46:56 AM	0.044
4975	0.044	8:47:01 AM	0.044
4980	0.042	8:47:06 AM	0.044
4985	0.041	8:47:11 AM	0.044
4990	0.04	8:47:16 AM	0.044
4995	0.042	8:47:21 AM	0.044
5000	0.041	8:47:26 AM	0.044
5005	0.041	8:47:31 AM	0.044
5010	0.041	8:47:36 AM	0.044
5015	0.043	8:47:41 AM	0.044
5020	0.041	8:47:46 AM	0.044
5025	0.042	8:47:51 AM	0.044
5030	0.042	8:47:56 AM	0.044
5035	0.043	8:48:01 AM	0.044
5040	0.043	8:48:06 AM	0.044
5045	0.042	8:48:11 AM	0.044
5050	0.045	8:48:16 AM	0.044
5055	0.043	8:48:21 AM	0.044
5060	0.045	8:48:26 AM	0.044
5065	0.043	8:48:31 AM	0.044
5070	0.043	8:48:36 AM	0.044
5075	0.043	8:48:41 AM	0.044
5080	0.044	8:48:46 AM	0.044
5085	0.044	8:48:51 AM	0.044
5090	0.045	8:48:56 AM	0.044
5095	0.043	8:49:01 AM	0.044
5100	0.043	8:49:06 AM	0.044
5105	0.043	8:49:11 AM	0.044
5110	0.042	8:49:16 AM	0.044
5115	0.041	8:49:21 AM	0.044
5120	0.043	8:49:26 AM	0.044
5125	0.043	8:49:31 AM	0.044
5130	0.043	8:49:36 AM	0.044
5135	0.042	8:49:41 AM	0.044
5140	0.042	8:49:46 AM	0.044
5145	0.042	8:49:51 AM	0.044
5150	0.043	8:49:56 AM	0.044
5155	0.043	8:50:01 AM	0.044
5160	0.043	8:50:06 AM	0.044
5165	0.042	8:50:11 AM	0.044
5170	0.042	8:50:16 AM	0.044
5175	0.043	8:50:21 AM	0.044
5180	0.041	8:50:26 AM	0.044
5185	0.041	8:50:31 AM	0.044
5190	0.041	8:50:36 AM	0.044

5195	0.04	8:50:41 AM	0.044
5200	0.041	8:50:46 AM	0.044
5205	0.041	8:50:51 AM	0.044
5210	0.041	8:50:56 AM	0.044
5215	0.042	8:51:01 AM	0.044
5220	0.041	8:51:06 AM	0.044
5225	0.04	8:51:11 AM	0.044
5230	0.042	8:51:16 AM	0.044
5235	0.04	8:51:21 AM	0.044
5240	0.039	8:51:26 AM	0.044
5245	0.04	8:51:31 AM	0.044
5250	0.04	8:51:36 AM	0.044
5255	0.041	8:51:41 AM	0.044
5260	0.04	8:51:46 AM	0.043
5265	0.04	8:51:51 AM	0.043
5270	0.04	8:51:56 AM	0.043
5275	0.04	8:52:01 AM	0.043
5280	0.04	8:52:06 AM	0.043
5285	0.04	8:52:11 AM	0.043
5290	0.04	8:52:16 AM	0.043
5295	0.04	8:52:21 AM	0.043
5300	0.041	8:52:26 AM	0.043
5305	0.042	8:52:31 AM	0.043
5310	0.042	8:52:36 AM	0.043
5315	0.041	8:52:41 AM	0.043
5320	0.041	8:52:46 AM	0.043
5325	0.042	8:52:51 AM	0.043
5330	0.042	8:52:56 AM	0.043
5335	0.04	8:53:01 AM	0.043
5340	0.042	8:53:06 AM	0.043
5345	0.044	8:53:11 AM	0.043
5350	0.042	8:53:16 AM	0.043
5355	0.042	8:53:21 AM	0.043
5360	0.042	8:53:26 AM	0.043
5365	0.043	8:53:31 AM	0.043
5370	0.041	8:53:36 AM	0.043
5375	0.042	8:53:41 AM	0.043
5380	0.042	8:53:46 AM	0.043
5385	0.041	8:53:51 AM	0.043
5390	0.04	8:53:56 AM	0.043
5395	0.04	8:54:01 AM	0.043
5400	0.039	8:54:06 AM	0.043
5405	0.043	8:54:11 AM	0.043
5410	0.042	8:54:16 AM	0.043
5415	0.042	8:54:21 AM	0.043
5420	0.042	8:54:26 AM	0.043
5425	0.043	8:54:31 AM	0.043
5430	0.041	8:54:36 AM	0.043
5435	0.04	8:54:41 AM	0.043
5440	0.042	8:54:46 AM	0.043
5445	0.042	8:54:51 AM	0.043
5450	0.041	8:54:56 AM	0.043
5455	0.041	8:55:01 AM	0.043
5460	0.041	8:55:06 AM	0.042
5465	0.041	8:55:11 AM	0.042
5470	0.042	8:55:16 AM	0.042
5475	0.041	8:55:21 AM	0.042
5480	0.042	8:55:26 AM	0.042
5485	0.042	8:55:31 AM	0.042
5490	0.042	8:55:36 AM	0.042
5495	0.041	8:55:41 AM	0.042
5500	0.042	8:55:46 AM	0.042
5505	0.042	8:55:51 AM	0.042
5510	0.041	8:55:56 AM	0.042
5515	0.042	8:56:01 AM	0.042
5520	0.043	8:56:06 AM	0.042
5525	0.041	8:56:11 AM	0.042
5530	0.043	8:56:16 AM	0.042
5535	0.043	8:56:21 AM	0.042
5540	0.043	8:56:26 AM	0.042
5545	0.041	8:56:31 AM	0.042
5550	0.042	8:56:36 AM	0.042
5555	0.041	8:56:41 AM	0.042
5560	0.041	8:56:46 AM	0.042
5565	0.042	8:56:51 AM	0.042
5570	0.041	8:56:56 AM	0.042
5575	0.042	8:57:01 AM	0.042
5580	0.042	8:57:06 AM	0.042
5585	0.043	8:57:11 AM	0.042
5590	0.042	8:57:16 AM	0.042
5595	0.043	8:57:21 AM	0.042
5600	0.043	8:57:26 AM	0.042
5605	0.044	8:57:31 AM	0.042
5610	0.044	8:57:36 AM	0.042
5615	0.044	8:57:41 AM	0.042
5620	0.042	8:57:46 AM	0.042
5625	0.045	8:57:51 AM	0.042
5630	0.044	8:57:56 AM	0.042
5635	0.043	8:58:01 AM	0.042
5640	0.042	8:58:06 AM	0.042
5645	0.043	8:58:11 AM	0.042
5650	0.042	8:58:16 AM	0.042
5655	0.042	8:58:21 AM	0.042
5660	0.043	8:58:26 AM	0.042
5665	0.043	8:58:31 AM	0.042
5670	0.042	8:58:36 AM	0.042
5675	0.044	8:58:41 AM	0.042
5680	0.042	8:58:46 AM	0.042
5685	0.043	8:58:51 AM	0.042
5690	0.042	8:58:56 AM	0.042
5695	0.042	8:59:01 AM	0.042
5700	0.043	8:59:06 AM	0.042
5705	0.042	8:59:11 AM	0.042
5710	0.042	8:59:16 AM	0.042
5715	0.043	8:59:21 AM	0.042
5720	0.041	8:59:26 AM	0.042
5725	0.042	8:59:31 AM	0.042
5730	0.042	8:59:36 AM	0.042
5735	0.042	8:59:41 AM	0.042

5740	0.043	8:59:46 AM	0.042
5745	0.044	8:59:51 AM	0.042
5750	0.042	8:59:56 AM	0.042
5755	0.043	9:00:01 AM	0.042
5760	0.043	9:00:06 AM	0.042
5765	0.044	9:00:11 AM	0.042
5770	0.044	9:00:16 AM	0.042
5775	0.043	9:00:21 AM	0.042
5780	0.043	9:00:26 AM	0.042
5785	0.043	9:00:31 AM	0.042
5790	0.043	9:00:36 AM	0.042
5795	0.042	9:00:41 AM	0.042
5800	0.042	9:00:46 AM	0.042
5805	0.044	9:00:51 AM	0.042
5810	0.043	9:00:56 AM	0.042
5815	0.043	9:01:01 AM	0.042
5820	0.042	9:01:06 AM	0.042
5825	0.042	9:01:11 AM	0.042
5830	0.042	9:01:16 AM	0.042
5835	0.041	9:01:21 AM	0.042
5840	0.04	9:01:26 AM	0.042
5845	0.04	9:01:31 AM	0.042
5850	0.041	9:01:36 AM	0.042
5855	0.04	9:01:41 AM	0.042
5860	0.039	9:01:46 AM	0.042
5865	0.044	9:01:51 AM	0.042
5870	0.041	9:01:56 AM	0.042
5875	0.042	9:02:01 AM	0.042
5880	0.041	9:02:06 AM	0.042
5885	0.042	9:02:11 AM	0.042
5890	0.04	9:02:16 AM	0.042
5895	0.04	9:02:21 AM	0.042
5900	0.039	9:02:26 AM	0.042
5905	0.042	9:02:31 AM	0.042
5910	0.04	9:02:36 AM	0.042
5915	0.039	9:02:41 AM	0.042
5920	0.041	9:02:46 AM	0.042
5925	0.041	9:02:51 AM	0.042
5930	0.04	9:02:56 AM	0.042
5935	0.042	9:03:01 AM	0.042
5940	0.042	9:03:06 AM	0.042
5945	0.042	9:03:11 AM	0.042
5950	0.042	9:03:16 AM	0.042
5955	0.041	9:03:21 AM	0.042
5960	0.042	9:03:26 AM	0.042
5965	0.043	9:03:31 AM	0.042
5970	0.044	9:03:36 AM	0.042
5975	0.043	9:03:41 AM	0.042
5980	0.042	9:03:46 AM	0.042
5985	0.041	9:03:51 AM	0.042
5990	0.042	9:03:56 AM	0.042
5995	0.045	9:04:01 AM	0.042
6000	0.043	9:04:06 AM	0.042
6005	0.042	9:04:11 AM	0.042
6010	0.043	9:04:16 AM	0.042
6015	0.042	9:04:21 AM	0.042
6020	0.044	9:04:26 AM	0.042
6025	0.045	9:04:31 AM	0.042
6030	0.043	9:04:36 AM	0.042
6035	0.042	9:04:41 AM	0.042
6040	0.042	9:04:46 AM	0.042
6045	0.042	9:04:51 AM	0.042
6050	0.044	9:04:56 AM	0.042
6055	0.046	9:05:01 AM	0.042
6060	0.045	9:05:06 AM	0.042
6065	0.044	9:05:11 AM	0.042
6070	0.043	9:05:16 AM	0.042
6075	0.045	9:05:21 AM	0.042
6080	0.044	9:05:26 AM	0.042
6085	0.046	9:05:31 AM	0.042
6090	0.042	9:05:36 AM	0.042
6095	0.042	9:05:41 AM	0.042
6100	0.043	9:05:46 AM	0.042
6105	0.043	9:05:51 AM	0.042
6110	0.041	9:05:56 AM	0.042
6115	0.041	9:06:01 AM	0.042
6120	0.042	9:06:06 AM	0.042
6125	0.042	9:06:11 AM	0.042
6130	0.042	9:06:16 AM	0.042
6135	0.042	9:06:21 AM	0.042
6140	0.041	9:06:26 AM	0.042
6145	0.04	9:06:31 AM	0.042
6150	0.041	9:06:36 AM	0.042
6155	0.04	9:06:41 AM	0.042
6160	0.041	9:06:46 AM	0.042
6165	0.04	9:06:51 AM	0.042
6170	0.041	9:06:56 AM	0.042
6175	0.042	9:07:01 AM	0.042
6180	0.043	9:07:06 AM	0.042
6185	0.047	9:07:11 AM	0.042
6190	0.042	9:07:16 AM	0.042
6195	0.042	9:07:21 AM	0.042
6200	0.043	9:07:26 AM	0.042
6205	0.043	9:07:31 AM	0.042
6210	0.041	9:07:36 AM	0.042
6215	0.041	9:07:41 AM	0.042
6220	0.042	9:07:46 AM	0.042
6225	0.042	9:07:51 AM	0.042
6230	0.044	9:07:56 AM	0.042
6235	0.04	9:08:01 AM	0.042
6240	0.04	9:08:06 AM	0.042
6245	0.042	9:08:11 AM	0.042
6250	0.043	9:08:16 AM	0.042
6255	0.046	9:08:21 AM	0.042
6260	0.041	9:08:26 AM	0.042
6265	0.041	9:08:31 AM	0.042
6270	0.042	9:08:36 AM	0.042
6275	0.043	9:08:41 AM	0.042
6280	0.042	9:08:46 AM	0.042

6285	0.042	9:08:51 AM	0.042
6290	0.041	9:08:56 AM	0.042
6295	0.045	9:09:01 AM	0.042
6300	0.042	9:09:06 AM	0.042
6305	0.041	9:09:11 AM	0.042
6310	0.041	9:09:16 AM	0.042
6315	0.042	9:09:21 AM	0.042
6320	0.043	9:09:26 AM	0.042
6325	0.041	9:09:31 AM	0.042
6330	0.042	9:09:36 AM	0.042
6335	0.042	9:09:41 AM	0.042
6340	0.041	9:09:46 AM	0.042
6345	0.041	9:09:51 AM	0.042
6350	0.044	9:09:56 AM	0.042
6355	0.041	9:10:01 AM	0.042
6360	0.043	9:10:06 AM	0.042
6365	0.041	9:10:11 AM	0.042
6370	0.041	9:10:16 AM	0.042
6375	0.04	9:10:21 AM	0.042
6380	0.042	9:10:26 AM	0.042
6385	0.042	9:10:31 AM	0.042
6390	0.045	9:10:36 AM	0.042
6395	0.041	9:10:41 AM	0.042
6400	0.041	9:10:46 AM	0.042
6405	0.041	9:10:51 AM	0.042
6410	0.043	9:10:56 AM	0.042
6415	0.041	9:11:01 AM	0.042
6420	0.043	9:11:06 AM	0.042
6425	0.042	9:11:11 AM	0.042
6430	0.041	9:11:16 AM	0.042
6435	0.044	9:11:21 AM	0.042
6440	0.042	9:11:26 AM	0.042
6445	0.042	9:11:31 AM	0.042
6450	0.04	9:11:36 AM	0.042
6455	0.041	9:11:41 AM	0.042
6460	0.042	9:11:46 AM	0.042
6465	0.04	9:11:51 AM	0.042
6470	0.041	9:11:56 AM	0.042
6475	0.041	9:12:01 AM	0.042
6480	0.043	9:12:06 AM	0.042
6485	0.041	9:12:11 AM	0.042
6490	0.041	9:12:16 AM	0.042
6495	0.04	9:12:21 AM	0.042
6500	0.04	9:12:26 AM	0.042
6505	0.041	9:12:31 AM	0.042
6510	0.04	9:12:36 AM	0.042
6515	0.045	9:12:41 AM	0.042
6520	0.041	9:12:46 AM	0.042
6525	0.041	9:12:51 AM	0.042
6530	0.042	9:12:56 AM	0.042
6535	0.041	9:13:01 AM	0.042
6540	0.043	9:13:06 AM	0.042
6545	0.042	9:13:11 AM	0.042
6550	0.041	9:13:16 AM	0.042
6555	0.041	9:13:21 AM	0.042
6560	0.042	9:13:26 AM	0.042
6565	0.043	9:13:31 AM	0.042
6570	0.042	9:13:36 AM	0.042
6575	0.041	9:13:41 AM	0.042
6580	0.042	9:13:46 AM	0.042
6585	0.042	9:13:51 AM	0.042
6590	0.043	9:13:56 AM	0.042
6595	0.042	9:14:01 AM	0.042
6600	0.043	9:14:06 AM	0.042
6605	0.042	9:14:11 AM	0.042
6610	0.044	9:14:16 AM	0.042
6615	0.043	9:14:21 AM	0.042
6620	0.043	9:14:26 AM	0.042
6625	0.043	9:14:31 AM	0.042
6630	0.044	9:14:36 AM	0.042
6635	0.042	9:14:41 AM	0.042
6640	0.043	9:14:46 AM	0.042
6645	0.042	9:14:51 AM	0.042
6650	0.042	9:14:56 AM	0.042
6655	0.042	9:15:01 AM	0.042
6660	0.041	9:15:06 AM	0.042
6665	0.043	9:15:11 AM	0.042
6670	0.042	9:15:16 AM	0.042
6675	0.041	9:15:21 AM	0.042
6680	0.041	9:15:26 AM	0.042
6685	0.041	9:15:31 AM	0.042
6690	0.042	9:15:36 AM	0.042
6695	0.042	9:15:41 AM	0.042
6700	0.043	9:15:46 AM	0.042
6705	0.042	9:15:51 AM	0.042
6710	0.041	9:15:56 AM	0.042
6715	0.041	9:16:01 AM	0.042
6720	0.042	9:16:06 AM	0.042
6725	0.042	9:16:11 AM	0.042
6730	0.042	9:16:16 AM	0.042
6735	0.045	9:16:21 AM	0.042
6740	0.042	9:16:26 AM	0.042
6745	0.041	9:16:31 AM	0.042
6750	0.041	9:16:36 AM	0.042
6755	0.041	9:16:41 AM	0.042
6760	0.041	9:16:46 AM	0.042
6765	0.042	9:16:51 AM	0.042
6770	0.042	9:16:56 AM	0.042
6775	0.043	9:17:01 AM	0.042
6780	0.042	9:17:06 AM	0.042
6785	0.041	9:17:11 AM	0.042
6790	0.041	9:17:16 AM	0.042
6795	0.041	9:17:21 AM	0.042
6800	0.042	9:17:26 AM	0.042
6805	0.042	9:17:31 AM	0.042
6810	0.043	9:17:36 AM	0.042
6815	0.043	9:17:41 AM	0.042
6820	0.042	9:17:46 AM	0.042
6825	0.042	9:17:51 AM	0.042

6830	0.042	9:17:56 AM	0.042
6835	0.041	9:18:01 AM	0.042
6840	0.045	9:18:06 AM	0.042
6845	0.043	9:18:11 AM	0.042
6850	0.042	9:18:16 AM	0.042
6855	0.043	9:18:21 AM	0.042
6860	0.043	9:18:26 AM	0.042
6865	0.043	9:18:31 AM	0.042
6870	0.042	9:18:36 AM	0.042
6875	0.042	9:18:41 AM	0.042
6880	0.044	9:18:46 AM	0.042
6885	0.043	9:18:51 AM	0.042
6890	0.042	9:18:56 AM	0.042
6895	0.044	9:19:01 AM	0.042
6900	0.043	9:19:06 AM	0.042
6905	0.041	9:19:11 AM	0.042
6910	0.043	9:19:16 AM	0.042
6915	0.042	9:19:21 AM	0.042
6920	0.042	9:19:26 AM	0.042
6925	0.043	9:19:31 AM	0.042
6930	0.043	9:19:36 AM	0.042
6935	0.041	9:19:41 AM	0.042
6940	0.042	9:19:46 AM	0.042
6945	0.044	9:19:51 AM	0.042
6950	0.042	9:19:56 AM	0.042
6955	0.042	9:20:01 AM	0.042
6960	0.042	9:20:06 AM	0.042
6965	0.041	9:20:11 AM	0.042
6970	0.043	9:20:16 AM	0.042
6975	0.043	9:20:21 AM	0.042
6980	0.043	9:20:26 AM	0.042
6985	0.042	9:20:31 AM	0.042
6990	0.043	9:20:36 AM	0.042
6995	0.041	9:20:41 AM	0.042
7000	0.043	9:20:46 AM	0.042
7005	0.042	9:20:51 AM	0.042
7010	0.042	9:20:56 AM	0.042
7015	0.043	9:21:01 AM	0.042
7020	0.042	9:21:06 AM	0.042
7025	0.041	9:21:11 AM	0.042
7030	0.042	9:21:16 AM	0.042
7035	0.042	9:21:21 AM	0.042
7040	0.043	9:21:26 AM	0.042
7045	0.048	9:21:31 AM	0.042
7050	0.043	9:21:36 AM	0.042
7055	0.042	9:21:41 AM	0.042
7060	0.041	9:21:46 AM	0.042
7065	0.041	9:21:51 AM	0.042
7070	0.04	9:21:56 AM	0.042
7075	0.04	9:22:01 AM	0.042
7080	0.041	9:22:06 AM	0.042
7085	0.04	9:22:11 AM	0.042
7090	0.041	9:22:16 AM	0.042
7095	0.041	9:22:21 AM	0.042
7100	0.042	9:22:26 AM	0.042
7105	0.041	9:22:31 AM	0.042
7110	0.042	9:22:36 AM	0.042
7115	0.039	9:22:41 AM	0.042
7120	0.042	9:22:46 AM	0.042
7125	0.042	9:22:51 AM	0.042
7130	0.043	9:22:56 AM	0.042
7135	0.041	9:23:01 AM	0.042
7140	0.041	9:23:06 AM	0.042
7145	0.04	9:23:11 AM	0.042
7150	0.041	9:23:16 AM	0.042
7155	0.04	9:23:21 AM	0.042
7160	0.041	9:23:26 AM	0.042
7165	0.041	9:23:31 AM	0.042
7170	0.04	9:23:36 AM	0.042
7175	0.04	9:23:41 AM	0.042
7180	0.041	9:23:46 AM	0.042
7185	0.042	9:23:51 AM	0.042
7190	0.04	9:23:56 AM	0.042
7195	0.04	9:24:01 AM	0.042
7200	0.04	9:24:06 AM	0.042
7205	0.042	9:24:11 AM	0.042
7210	0.04	9:24:16 AM	0.042
7215	0.04	9:24:21 AM	0.042
7220	0.042	9:24:26 AM	0.042
7225	0.041	9:24:31 AM	0.042
7230	0.041	9:24:36 AM	0.042
7235	0.042	9:24:41 AM	0.042
7240	0.041	9:24:46 AM	0.042
7245	0.042	9:24:51 AM	0.042
7250	0.041	9:24:56 AM	0.042
7255	0.041	9:25:01 AM	0.042
7260	0.041	9:25:06 AM	0.042
7265	0.041	9:25:11 AM	0.042
7270	0.042	9:25:16 AM	0.042
7275	0.041	9:25:21 AM	0.042
7280	0.042	9:25:26 AM	0.042
7285	0.04	9:25:31 AM	0.042
7290	0.042	9:25:36 AM	0.042
7295	0.04	9:25:41 AM	0.042
7300	0.04	9:25:46 AM	0.042
7305	0.04	9:25:51 AM	0.042
7310	0.04	9:25:56 AM	0.042
7315	0.04	9:26:01 AM	0.042
7320	0.04	9:26:06 AM	0.042
7325	0.04	9:26:11 AM	0.042
7330	0.04	9:26:16 AM	0.042
7335	0.04	9:26:21 AM	0.042
7340	0.039	9:26:26 AM	0.042
7345	0.04	9:26:31 AM	0.042
7350	0.041	9:26:36 AM	0.042
7355	0.041	9:26:41 AM	0.042
7360	0.041	9:26:46 AM	0.042
7365	0.041	9:26:51 AM	0.042
7370	0.042	9:26:56 AM	0.042

7375	0.043	9:27:01 AM	0.042
7380	0.04	9:27:06 AM	0.042
7385	0.04	9:27:11 AM	0.042
7390	0.04	9:27:16 AM	0.042
7395	0.041	9:27:21 AM	0.042
7400	0.041	9:27:26 AM	0.042
7405	0.039	9:27:31 AM	0.042
7410	0.038	9:27:36 AM	0.042
7415	0.039	9:27:41 AM	0.042
7420	0.04	9:27:46 AM	0.042
7425	0.041	9:27:51 AM	0.042
7430	0.04	9:27:56 AM	0.042
7435	0.04	9:28:01 AM	0.042
7440	0.041	9:28:06 AM	0.042
7445	0.041	9:28:11 AM	0.042
7450	0.044	9:28:16 AM	0.042
7455	0.042	9:28:21 AM	0.042
7460	0.043	9:28:26 AM	0.042
7465	0.043	9:28:31 AM	0.042
7470	0.042	9:28:36 AM	0.042
7475	0.043	9:28:41 AM	0.042
7480	0.042	9:28:46 AM	0.042
7485	0.041	9:28:51 AM	0.042
7490	0.042	9:28:56 AM	0.042
7495	0.04	9:29:01 AM	0.042
7500	0.039	9:29:06 AM	0.042
7505	0.039	9:29:11 AM	0.042
7510	0.041	9:29:16 AM	0.042
7515	0.039	9:29:21 AM	0.042
7520	0.038	9:29:26 AM	0.042
7525	0.039	9:29:31 AM	0.041
7530	0.039	9:29:36 AM	0.041
7535	0.038	9:29:41 AM	0.041
7540	0.041	9:29:46 AM	0.041
7545	0.038	9:29:51 AM	0.041
7550	0.04	9:29:56 AM	0.041
7555	0.04	9:30:01 AM	0.041
7560	0.039	9:30:06 AM	0.041
7565	0.04	9:30:11 AM	0.041
7570	0.038	9:30:16 AM	0.041
7575	0.04	9:30:21 AM	0.041
7580	0.04	9:30:26 AM	0.041
7585	0.04	9:30:31 AM	0.041
7590	0.038	9:30:36 AM	0.041
7595	0.04	9:30:41 AM	0.041
7600	0.039	9:30:46 AM	0.041
7605	0.039	9:30:51 AM	0.041
7610	0.039	9:30:56 AM	0.041
7615	0.039	9:31:01 AM	0.041
7620	0.039	9:31:06 AM	0.041
7625	0.039	9:31:11 AM	0.041
7630	0.041	9:31:16 AM	0.041
7635	0.038	9:31:21 AM	0.041
7640	0.04	9:31:26 AM	0.041
7645	0.04	9:31:31 AM	0.041
7650	0.039	9:31:36 AM	0.041
7655	0.04	9:31:41 AM	0.041
7660	0.04	9:31:46 AM	0.041
7665	0.041	9:31:51 AM	0.041
7670	0.041	9:31:56 AM	0.041
7675	0.04	9:32:01 AM	0.041
7680	0.039	9:32:06 AM	0.041
7685	0.039	9:32:11 AM	0.041
7690	0.04	9:32:16 AM	0.041
7695	0.039	9:32:21 AM	0.041
7700	0.039	9:32:26 AM	0.041
7705	0.039	9:32:31 AM	0.041
7710	0.041	9:32:36 AM	0.041
7715	0.039	9:32:41 AM	0.041
7720	0.04	9:32:46 AM	0.041
7725	0.041	9:32:51 AM	0.041
7730	0.039	9:32:56 AM	0.041
7735	0.039	9:33:01 AM	0.041
7740	0.04	9:33:06 AM	0.041
7745	0.038	9:33:11 AM	0.041
7750	0.039	9:33:16 AM	0.041
7755	0.039	9:33:21 AM	0.041
7760	0.038	9:33:26 AM	0.041
7765	0.038	9:33:31 AM	0.041
7770	0.04	9:33:36 AM	0.041
7775	0.039	9:33:41 AM	0.041
7780	0.04	9:33:46 AM	0.041
7785	0.039	9:33:51 AM	0.041
7790	0.041	9:33:56 AM	0.041
7795	0.039	9:34:01 AM	0.041
7800	0.04	9:34:06 AM	0.041
7805	0.041	9:34:11 AM	0.041
7810	0.039	9:34:16 AM	0.041
7815	0.042	9:34:21 AM	0.041
7820	0.04	9:34:26 AM	0.041
7825	0.04	9:34:31 AM	0.041
7830	0.039	9:34:36 AM	0.041
7835	0.039	9:34:41 AM	0.041
7840	0.041	9:34:46 AM	0.041
7845	0.041	9:34:51 AM	0.041
7850	0.04	9:34:56 AM	0.041
7855	0.039	9:35:01 AM	0.041
7860	0.04	9:35:06 AM	0.041
7865	0.042	9:35:11 AM	0.040
7870	0.038	9:35:16 AM	0.040
7875	0.039	9:35:21 AM	0.040
7880	0.038	9:35:26 AM	0.040
7885	0.041	9:35:31 AM	0.040
7890	0.039	9:35:36 AM	0.040
7895	0.039	9:35:41 AM	0.040
7900	0.039	9:35:46 AM	0.040
7905	0.038	9:35:51 AM	0.040
7910	0.042	9:35:56 AM	0.040
7915	0.039	9:36:01 AM	0.040

7920	0.039	9:36:06 AM	0.040
7925	0.04	9:36:11 AM	0.040
7930	0.039	9:36:16 AM	0.040
7935	0.039	9:36:21 AM	0.040
7940	0.039	9:36:26 AM	0.040
7945	0.04	9:36:31 AM	0.040
7950	0.04	9:36:36 AM	0.040
7955	0.039	9:36:41 AM	0.040
7960	0.039	9:36:46 AM	0.040
7965	0.038	9:36:51 AM	0.040
7970	0.039	9:36:56 AM	0.040
7975	0.038	9:37:01 AM	0.040
7980	0.04	9:37:06 AM	0.040
7985	0.042	9:37:11 AM	0.040
7990	0.041	9:37:16 AM	0.040
7995	0.04	9:37:21 AM	0.040
8000	0.041	9:37:26 AM	0.040
8005	0.041	9:37:31 AM	0.040
8010	0.041	9:37:36 AM	0.040
8015	0.04	9:37:41 AM	0.040
8020	0.043	9:37:46 AM	0.040
8025	0.042	9:37:51 AM	0.040
8030	0.042	9:37:56 AM	0.040
8035	0.041	9:38:01 AM	0.040
8040	0.041	9:38:06 AM	0.040
8045	0.04	9:38:11 AM	0.040
8050	0.04	9:38:16 AM	0.040
8055	0.042	9:38:21 AM	0.040
8060	0.039	9:38:26 AM	0.040
8065	0.039	9:38:31 AM	0.040
8070	0.039	9:38:36 AM	0.040
8075	0.039	9:38:41 AM	0.040
8080	0.039	9:38:46 AM	0.040
8085	0.039	9:38:51 AM	0.040
8090	0.04	9:38:56 AM	0.040
8095	0.04	9:39:01 AM	0.040
8100	0.039	9:39:06 AM	0.040
8105	0.04	9:39:11 AM	0.040
8110	0.04	9:39:16 AM	0.040
8115	0.04	9:39:21 AM	0.040
8120	0.04	9:39:26 AM	0.040
8125	0.04	9:39:31 AM	0.040
8130	0.04	9:39:36 AM	0.040
8135	0.039	9:39:41 AM	0.040
8140	0.039	9:39:46 AM	0.040
8145	0.039	9:39:51 AM	0.040
8150	0.039	9:39:56 AM	0.040
8155	0.04	9:40:01 AM	0.040
8160	0.039	9:40:06 AM	0.040
8165	0.039	9:40:11 AM	0.040
8170	0.04	9:40:16 AM	0.040
8175	0.039	9:40:21 AM	0.040
8180	0.04	9:40:26 AM	0.040
8185	0.04	9:40:31 AM	0.040
8190	0.041	9:40:36 AM	0.040
8195	0.04	9:40:41 AM	0.040
8200	0.04	9:40:46 AM	0.040
8205	0.042	9:40:51 AM	0.040
8210	0.041	9:40:56 AM	0.040
8215	0.041	9:41:01 AM	0.040
8220	0.039	9:41:06 AM	0.040
8225	0.041	9:41:11 AM	0.040
8230	0.04	9:41:16 AM	0.040
8235	0.04	9:41:21 AM	0.040
8240	0.04	9:41:26 AM	0.040
8245	0.039	9:41:31 AM	0.040
8250	0.041	9:41:36 AM	0.040
8255	0.041	9:41:41 AM	0.040
8260	0.04	9:41:46 AM	0.040
8265	0.039	9:41:51 AM	0.040
8270	0.039	9:41:56 AM	0.040
8275	0.039	9:42:01 AM	0.040
8280	0.039	9:42:06 AM	0.040
8285	0.039	9:42:11 AM	0.040
8290	0.039	9:42:16 AM	0.040
8295	0.04	9:42:21 AM	0.040
8300	0.039	9:42:26 AM	0.040
8305	0.038	9:42:31 AM	0.040
8310	0.041	9:42:36 AM	0.040
8315	0.04	9:42:41 AM	0.040
8320	0.039	9:42:46 AM	0.040
8325	0.039	9:42:51 AM	0.040
8330	0.039	9:42:56 AM	0.040
8335	0.039	9:43:01 AM	0.040
8340	0.039	9:43:06 AM	0.040
8345	0.04	9:43:11 AM	0.040
8350	0.039	9:43:16 AM	0.040
8355	0.039	9:43:21 AM	0.040
8360	0.039	9:43:26 AM	0.040
8365	0.04	9:43:31 AM	0.040
8370	0.04	9:43:36 AM	0.040
8375	0.041	9:43:41 AM	0.040
8380	0.039	9:43:46 AM	0.040
8385	0.039	9:43:51 AM	0.040
8390	0.04	9:43:56 AM	0.040
8395	0.039	9:44:01 AM	0.040
8400	0.039	9:44:06 AM	0.040
8405	0.039	9:44:11 AM	0.040
8410	0.039	9:44:16 AM	0.040
8415	0.039	9:44:21 AM	0.040
8420	0.039	9:44:26 AM	0.040
8425	0.039	9:44:31 AM	0.040
8430	0.039	9:44:36 AM	0.040
8435	0.038	9:44:41 AM	0.040
8440	0.038	9:44:46 AM	0.040
8445	0.038	9:44:51 AM	0.040
8450	0.038	9:44:56 AM	0.040
8455	0.04	9:45:01 AM	0.040
8460	0.039	9:45:06 AM	0.040

8465	0.038	9:45:11 AM	0.040
8470	0.039	9:45:16 AM	0.040
8475	0.039	9:45:21 AM	0.040
8480	0.039	9:45:26 AM	0.040
8485	0.039	9:45:31 AM	0.040
8490	0.039	9:45:36 AM	0.040
8495	0.04	9:45:41 AM	0.040
8500	0.041	9:45:46 AM	0.040
8505	0.039	9:45:51 AM	0.040
8510	0.039	9:45:56 AM	0.040
8515	0.039	9:46:01 AM	0.040
8520	0.04	9:46:06 AM	0.040
8525	0.04	9:46:11 AM	0.040
8530	0.04	9:46:16 AM	0.040
8535	0.039	9:46:21 AM	0.040
8540	0.04	9:46:26 AM	0.040
8545	0.039	9:46:31 AM	0.040
8550	0.038	9:46:36 AM	0.040
8555	0.039	9:46:41 AM	0.040
8560	0.039	9:46:46 AM	0.040
8565	0.04	9:46:51 AM	0.040
8570	0.04	9:46:56 AM	0.040
8575	0.038	9:47:01 AM	0.040
8580	0.039	9:47:06 AM	0.040
8585	0.04	9:47:11 AM	0.040
8590	0.039	9:47:16 AM	0.040
8595	0.039	9:47:21 AM	0.040
8600	0.039	9:47:26 AM	0.040
8605	0.04	9:47:31 AM	0.040
8610	0.038	9:47:36 AM	0.040
8615	0.039	9:47:41 AM	0.040
8620	0.04	9:47:46 AM	0.040
8625	0.04	9:47:51 AM	0.040
8630	0.039	9:47:56 AM	0.040
8635	0.041	9:48:01 AM	0.040
8640	0.041	9:48:06 AM	0.040
8645	0.041	9:48:11 AM	0.040
8650	0.042	9:48:16 AM	0.040
8655	0.041	9:48:21 AM	0.040
8660	0.04	9:48:26 AM	0.040
8665	0.041	9:48:31 AM	0.040
8670	0.041	9:48:36 AM	0.040
8675	0.039	9:48:41 AM	0.040
8680	0.039	9:48:46 AM	0.040
8685	0.039	9:48:51 AM	0.040
8690	0.039	9:48:56 AM	0.040
8695	0.041	9:49:01 AM	0.040
8700	0.04	9:49:06 AM	0.040
8705	0.039	9:49:11 AM	0.040
8710	0.041	9:49:16 AM	0.040
8715	0.038	9:49:21 AM	0.040
8720	0.039	9:49:26 AM	0.040
8725	0.04	9:49:31 AM	0.040
8730	0.04	9:49:36 AM	0.040
8735	0.038	9:49:41 AM	0.040
8740	0.039	9:49:46 AM	0.040
8745	0.039	9:49:51 AM	0.040
8750	0.039	9:49:56 AM	0.040
8755	0.04	9:50:01 AM	0.040
8760	0.042	9:50:06 AM	0.040
8765	0.038	9:50:11 AM	0.040
8770	0.039	9:50:16 AM	0.040
8775	0.039	9:50:21 AM	0.040
8780	0.039	9:50:26 AM	0.040
8785	0.04	9:50:31 AM	0.040
8790	0.039	9:50:36 AM	0.040
8795	0.039	9:50:41 AM	0.040
8800	0.038	9:50:46 AM	0.040
8805	0.039	9:50:51 AM	0.040
8810	0.041	9:50:56 AM	0.040
8815	0.039	9:51:01 AM	0.040
8820	0.039	9:51:06 AM	0.040
8825	0.039	9:51:11 AM	0.040
8830	0.04	9:51:16 AM	0.040
8835	0.04	9:51:21 AM	0.040
8840	0.04	9:51:26 AM	0.040
8845	0.04	9:51:31 AM	0.040
8850	0.04	9:51:36 AM	0.040
8855	0.04	9:51:41 AM	0.040
8860	0.04	9:51:46 AM	0.040
8865	0.041	9:51:51 AM	0.040
8870	0.04	9:51:56 AM	0.040
8875	0.04	9:52:01 AM	0.040
8880	0.04	9:52:06 AM	0.040
8885	0.039	9:52:11 AM	0.040
8890	0.04	9:52:16 AM	0.040
8895	0.039	9:52:21 AM	0.040
8900	0.04	9:52:26 AM	0.040
8905	0.041	9:52:31 AM	0.040
8910	0.04	9:52:36 AM	0.040
8915	0.039	9:52:41 AM	0.040
8920	0.042	9:52:46 AM	0.040
8925	0.039	9:52:51 AM	0.040
8930	0.039	9:52:56 AM	0.040
8935	0.04	9:53:01 AM	0.040
8940	0.04	9:53:06 AM	0.040
8945	0.04	9:53:11 AM	0.040
8950	0.04	9:53:16 AM	0.040
8955	0.042	9:53:21 AM	0.040
8960	0.04	9:53:26 AM	0.040
8965	0.04	9:53:31 AM	0.040
8970	0.039	9:53:36 AM	0.040
8975	0.041	9:53:41 AM	0.040
8980	0.041	9:53:46 AM	0.040
8985	0.04	9:53:51 AM	0.040
8990	0.038	9:53:56 AM	0.040
8995	0.041	9:54:01 AM	0.040
9000	0.038	9:54:06 AM	0.040
9005	0.04	9:54:11 AM	0.040

9010	0.04	9:54:16 AM	0.040
9015	0.04	9:54:21 AM	0.040
9020	0.04	9:54:26 AM	0.040
9025	0.045	9:54:31 AM	0.040
9030	0.039	9:54:36 AM	0.040
9035	0.039	9:54:41 AM	0.040
9040	0.039	9:54:46 AM	0.040
9045	0.039	9:54:51 AM	0.040
9050	0.038	9:54:56 AM	0.040
9055	0.039	9:55:01 AM	0.040
9060	0.039	9:55:06 AM	0.040
9065	0.039	9:55:11 AM	0.040
9070	0.04	9:55:16 AM	0.040
9075	0.039	9:55:21 AM	0.040
9080	0.038	9:55:26 AM	0.040
9085	0.039	9:55:31 AM	0.040
9090	0.038	9:55:36 AM	0.040
9095	0.038	9:55:41 AM	0.040
9100	0.039	9:55:46 AM	0.040
9105	0.038	9:55:51 AM	0.040
9110	0.04	9:55:56 AM	0.040
9115	0.039	9:56:01 AM	0.040
9120	0.039	9:56:06 AM	0.040
9125	0.038	9:56:11 AM	0.039
9130	0.037	9:56:16 AM	0.039
9135	0.038	9:56:21 AM	0.039
9140	0.039	9:56:26 AM	0.039
9145	0.038	9:56:31 AM	0.039
9150	0.038	9:56:36 AM	0.039
9155	0.039	9:56:41 AM	0.039
9160	0.039	9:56:46 AM	0.039
9165	0.038	9:56:51 AM	0.039
9170	0.038	9:56:56 AM	0.039
9175	0.038	9:57:01 AM	0.039
9180	0.037	9:57:06 AM	0.039
9185	0.039	9:57:11 AM	0.039
9190	0.038	9:57:16 AM	0.039
9195	0.038	9:57:21 AM	0.039
9200	0.039	9:57:26 AM	0.039
9205	0.038	9:57:31 AM	0.039
9210	0.04	9:57:36 AM	0.039
9215	0.043	9:57:41 AM	0.039
9220	0.041	9:57:46 AM	0.039
9225	0.04	9:57:51 AM	0.039
9230	0.04	9:57:56 AM	0.039
9235	0.04	9:58:01 AM	0.039
9240	0.04	9:58:06 AM	0.039
9245	0.04	9:58:11 AM	0.039
9250	0.039	9:58:16 AM	0.039
9255	0.039	9:58:21 AM	0.039
9260	0.039	9:58:26 AM	0.039
9265	0.04	9:58:31 AM	0.039
9270	0.038	9:58:36 AM	0.039
9275	0.039	9:58:41 AM	0.039
9280	0.04	9:58:46 AM	0.039
9285	0.038	9:58:51 AM	0.039
9290	0.037	9:58:56 AM	0.039
9295	0.039	9:59:01 AM	0.039
9300	0.038	9:59:06 AM	0.039
9305	0.039	9:59:11 AM	0.039
9310	0.039	9:59:16 AM	0.039
9315	0.039	9:59:21 AM	0.039
9320	0.039	9:59:26 AM	0.039
9325	0.038	9:59:31 AM	0.039
9330	0.039	9:59:36 AM	0.039
9335	0.039	9:59:41 AM	0.039
9340	0.037	9:59:46 AM	0.039
9345	0.039	9:59:51 AM	0.039
9350	0.041	9:59:56 AM	0.039
9355	0.039	10:00:01 AM	0.039
9360	0.039	10:00:06 AM	0.039
9365	0.038	10:00:11 AM	0.039
9370	0.039	10:00:16 AM	0.039
9375	0.038	10:00:21 AM	0.039
9380	0.038	10:00:26 AM	0.039
9385	0.038	10:00:31 AM	0.039
9390	0.038	10:00:36 AM	0.039
9395	0.037	10:00:41 AM	0.039
9400	0.037	10:00:46 AM	0.039
9405	0.038	10:00:51 AM	0.039
9410	0.039	10:00:56 AM	0.039
9415	0.038	10:01:01 AM	0.039
9420	0.039	10:01:06 AM	0.039
9425	0.038	10:01:11 AM	0.039
9430	0.039	10:01:16 AM	0.039
9435	0.037	10:01:21 AM	0.039
9440	0.037	10:01:26 AM	0.039
9445	0.037	10:01:31 AM	0.039
9450	0.04	10:01:36 AM	0.039
9455	0.038	10:01:41 AM	0.039
9460	0.038	10:01:46 AM	0.039
9465	0.037	10:01:51 AM	0.039
9470	0.037	10:01:56 AM	0.039
9475	0.037	10:02:01 AM	0.039
9480	0.036	10:02:06 AM	0.039
9485	0.038	10:02:11 AM	0.039
9490	0.038	10:02:16 AM	0.039
9495	0.037	10:02:21 AM	0.039
9500	0.037	10:02:26 AM	0.039
9505	0.038	10:02:31 AM	0.039
9510	0.037	10:02:36 AM	0.039
9515	0.038	10:02:41 AM	0.039
9520	0.04	10:02:46 AM	0.039
9525	0.039	10:02:51 AM	0.039
9530	0.038	10:02:56 AM	0.039
9535	0.038	10:03:01 AM	0.039
9540	0.038	10:03:06 AM	0.039
9545	0.037	10:03:11 AM	0.039
9550	0.037	10:03:16 AM	0.039

9555	0.037	10:03:21 AM	0.039
9560	0.038	10:03:26 AM	0.039
9565	0.038	10:03:31 AM	0.039
9570	0.037	10:03:36 AM	0.039
9575	0.037	10:03:41 AM	0.039
9580	0.037	10:03:46 AM	0.039
9585	0.038	10:03:51 AM	0.039
9590	0.037	10:03:56 AM	0.039
9595	0.04	10:04:01 AM	0.039
9600	0.037	10:04:06 AM	0.039
9605	0.037	10:04:11 AM	0.039
9610	0.037	10:04:16 AM	0.039
9615	0.036	10:04:21 AM	0.039
9620	0.037	10:04:26 AM	0.039
9625	0.037	10:04:31 AM	0.039
9630	0.038	10:04:36 AM	0.039
9635	0.037	10:04:41 AM	0.039
9640	0.038	10:04:46 AM	0.039
9645	0.039	10:04:51 AM	0.039
9650	0.037	10:04:56 AM	0.039
9655	0.038	10:05:01 AM	0.039
9660	0.037	10:05:06 AM	0.039
9665	0.037	10:05:11 AM	0.039
9670	0.038	10:05:16 AM	0.039
9675	0.037	10:05:21 AM	0.039
9680	0.037	10:05:26 AM	0.039
9685	0.037	10:05:31 AM	0.039
9690	0.036	10:05:36 AM	0.039
9695	0.037	10:05:41 AM	0.039
9700	0.037	10:05:46 AM	0.039
9705	0.036	10:05:51 AM	0.039
9710	0.036	10:05:56 AM	0.039
9715	0.037	10:06:01 AM	0.039
9720	0.037	10:06:06 AM	0.039
9725	0.036	10:06:11 AM	0.039
9730	0.036	10:06:16 AM	0.039
9735	0.036	10:06:21 AM	0.039
9740	0.037	10:06:26 AM	0.039
9745	0.036	10:06:31 AM	0.039
9750	0.036	10:06:36 AM	0.038
9755	0.037	10:06:41 AM	0.038
9760	0.037	10:06:46 AM	0.038
9765	0.037	10:06:51 AM	0.038
9770	0.037	10:06:56 AM	0.038
9775	0.037	10:07:01 AM	0.038
9780	0.037	10:07:06 AM	0.038
9785	0.037	10:07:11 AM	0.038
9790	0.036	10:07:16 AM	0.038
9795	0.037	10:07:21 AM	0.038
9800	0.039	10:07:26 AM	0.038
9805	0.038	10:07:31 AM	0.038
9810	0.039	10:07:36 AM	0.038
9815	0.038	10:07:41 AM	0.038
9820	0.037	10:07:46 AM	0.038
9825	0.036	10:07:51 AM	0.038
9830	0.037	10:07:56 AM	0.038
9835	0.037	10:08:01 AM	0.038
9840	0.037	10:08:06 AM	0.038
9845	0.036	10:08:11 AM	0.038
9850	0.036	10:08:16 AM	0.038
9855	0.037	10:08:21 AM	0.038
9860	0.037	10:08:26 AM	0.038
9865	0.038	10:08:31 AM	0.038
9870	0.036	10:08:36 AM	0.038
9875	0.037	10:08:41 AM	0.038
9880	0.039	10:08:46 AM	0.038
9885	0.037	10:08:51 AM	0.038
9890	0.038	10:08:56 AM	0.038
9895	0.037	10:09:01 AM	0.038
9900	0.037	10:09:06 AM	0.038
9905	0.038	10:09:11 AM	0.038
9910	0.038	10:09:16 AM	0.038
9915	0.037	10:09:21 AM	0.038
9920	0.037	10:09:26 AM	0.038
9925	0.038	10:09:31 AM	0.038
9930	0.038	10:09:36 AM	0.038
9935	0.038	10:09:41 AM	0.038
9940	0.037	10:09:46 AM	0.038
9945	0.038	10:09:51 AM	0.038
9950	0.038	10:09:56 AM	0.038
9955	0.038	10:10:01 AM	0.038
9960	0.038	10:10:06 AM	0.038
9965	0.037	10:10:11 AM	0.038
9970	0.037	10:10:16 AM	0.038
9975	0.038	10:10:21 AM	0.038
9980	0.039	10:10:26 AM	0.038
9985	0.037	10:10:31 AM	0.038
9990	0.039	10:10:36 AM	0.038
9995	0.039	10:10:41 AM	0.038
10000	0.038	10:10:46 AM	0.038
10005	0.038	10:10:51 AM	0.038
10010	0.039	10:10:56 AM	0.038
10015	0.038	10:11:01 AM	0.038
10020	0.037	10:11:06 AM	0.038
10025	0.037	10:11:11 AM	0.038
10030	0.04	10:11:16 AM	0.038
10035	0.037	10:11:21 AM	0.038
10040	0.037	10:11:26 AM	0.038
10045	0.038	10:11:31 AM	0.038
10050	0.037	10:11:36 AM	0.038
10055	0.037	10:11:41 AM	0.038
10060	0.036	10:11:46 AM	0.038
10065	0.036	10:11:51 AM	0.038
10070	0.034	10:11:56 AM	0.038
10075	0.036	10:12:01 AM	0.038
10080	0.036	10:12:06 AM	0.038
10085	0.036	10:12:11 AM	0.038
10090	0.036	10:12:16 AM	0.038
10095	0.036	10:12:21 AM	0.038

10100	0.036	10:12:26 AM	0.038
10105	0.036	10:12:31 AM	0.038
10110	0.036	10:12:36 AM	0.038
10115	0.037	10:12:41 AM	0.038
10120	0.037	10:12:46 AM	0.038
10125	0.037	10:12:51 AM	0.038
10130	0.037	10:12:56 AM	0.038
10135	0.037	10:13:01 AM	0.038
10140	0.037	10:13:06 AM	0.038
10145	0.037	10:13:11 AM	0.038
10150	0.037	10:13:16 AM	0.038
10155	0.046	10:13:21 AM	0.038
10160	0.037	10:13:26 AM	0.038
10165	0.037	10:13:31 AM	0.038
10170	0.037	10:13:36 AM	0.038
10175	0.035	10:13:41 AM	0.037
10180	0.036	10:13:46 AM	0.037
10185	0.036	10:13:51 AM	0.037
10190	0.036	10:13:56 AM	0.037
10195	0.036	10:14:01 AM	0.037
10200	0.035	10:14:06 AM	0.037
10205	0.036	10:14:11 AM	0.037
10210	0.036	10:14:16 AM	0.037
10215	0.036	10:14:21 AM	0.037
10220	0.036	10:14:26 AM	0.037
10225	0.036	10:14:31 AM	0.037
10230	0.036	10:14:36 AM	0.037
10235	0.035	10:14:41 AM	0.037
10240	0.037	10:14:46 AM	0.037
10245	0.037	10:14:51 AM	0.037
10250	0.037	10:14:56 AM	0.037
10255	0.036	10:15:01 AM	0.037
10260	0.037	10:15:06 AM	0.037
10265	0.037	10:15:11 AM	0.037
10270	0.036	10:15:16 AM	0.037
10275	0.036	10:15:21 AM	0.037
10280	0.036	10:15:26 AM	0.037
10285	0.035	10:15:31 AM	0.037
10290	0.035	10:15:36 AM	0.037
10295	0.036	10:15:41 AM	0.037
10300	0.035	10:15:46 AM	0.037
10305	0.036	10:15:51 AM	0.037
10310	0.037	10:15:56 AM	0.037
10315	0.037	10:16:01 AM	0.037
10320	0.036	10:16:06 AM	0.037
10325	0.036	10:16:11 AM	0.037
10330	0.035	10:16:16 AM	0.037
10335	0.034	10:16:21 AM	0.037
10340	0.035	10:16:26 AM	0.037
10345	0.035	10:16:31 AM	0.037
10350	0.036	10:16:36 AM	0.037
10355	0.036	10:16:41 AM	0.037
10360	0.036	10:16:46 AM	0.037
10365	0.037	10:16:51 AM	0.037
10370	0.036	10:16:56 AM	0.037
10375	0.036	10:17:01 AM	0.037
10380	0.035	10:17:06 AM	0.037
10385	0.036	10:17:11 AM	0.037
10390	0.037	10:17:16 AM	0.037
10395	0.036	10:17:21 AM	0.037
10400	0.036	10:17:26 AM	0.037
10405	0.036	10:17:31 AM	0.037
10410	0.036	10:17:36 AM	0.037
10415	0.035	10:17:41 AM	0.037
10420	0.035	10:17:46 AM	0.037
10425	0.038	10:17:51 AM	0.037
10430	0.036	10:17:56 AM	0.037
10435	0.036	10:18:01 AM	0.037
10440	0.036	10:18:06 AM	0.037
10445	0.036	10:18:11 AM	0.037
10450	0.036	10:18:16 AM	0.037
10455	0.036	10:18:21 AM	0.037
10460	0.036	10:18:26 AM	0.037
10465	0.035	10:18:31 AM	0.037
10470	0.035	10:18:36 AM	0.037
10475	0.036	10:18:41 AM	0.037
10480	0.035	10:18:46 AM	0.037
10485	0.035	10:18:51 AM	0.037
10490	0.036	10:18:56 AM	0.037
10495	0.036	10:19:01 AM	0.037
10500	0.036	10:19:06 AM	0.037
10505	0.036	10:19:11 AM	0.037
10510	0.036	10:19:16 AM	0.037
10515	0.037	10:19:21 AM	0.037
10520	0.039	10:19:26 AM	0.037
10525	0.037	10:19:31 AM	0.037
10530	0.036	10:19:36 AM	0.037
10535	0.037	10:19:41 AM	0.037
10540	0.037	10:19:46 AM	0.037
10545	0.039	10:19:51 AM	0.037
10550	0.037	10:19:56 AM	0.037
10555	0.037	10:20:01 AM	0.037
10560	0.037	10:20:06 AM	0.037
10565	0.036	10:20:11 AM	0.037
10570	0.037	10:20:16 AM	0.037
10575	0.036	10:20:21 AM	0.037
10580	0.037	10:20:26 AM	0.037
10585	0.039	10:20:31 AM	0.037
10590	0.035	10:20:36 AM	0.037
10595	0.036	10:20:41 AM	0.037
10600	0.036	10:20:46 AM	0.037
10605	0.036	10:20:51 AM	0.037
10610	0.035	10:20:56 AM	0.037
10615	0.04	10:21:01 AM	0.037
10620	0.036	10:21:06 AM	0.037
10625	0.037	10:21:11 AM	0.037
10630	0.036	10:21:16 AM	0.037
10635	0.036	10:21:21 AM	0.037
10640	0.035	10:21:26 AM	0.037

10645	0.035	10:21:31 AM	0.037
10650	0.035	10:21:36 AM	0.037
10655	0.036	10:21:41 AM	0.037
10660	0.037	10:21:46 AM	0.037
10665	0.035	10:21:51 AM	0.037
10670	0.036	10:21:56 AM	0.037
10675	0.037	10:22:01 AM	0.037
10680	0.035	10:22:06 AM	0.037
10685	0.036	10:22:11 AM	0.037
10690	0.037	10:22:16 AM	0.037
10695	0.037	10:22:21 AM	0.037
10700	0.036	10:22:26 AM	0.037
10705	0.037	10:22:31 AM	0.037
10710	0.036	10:22:36 AM	0.037
10715	0.036	10:22:41 AM	0.037
10720	0.036	10:22:46 AM	0.037
10725	0.037	10:22:51 AM	0.037
10730	0.036	10:22:56 AM	0.037
10735	0.036	10:23:01 AM	0.037
10740	0.036	10:23:06 AM	0.037
10745	0.036	10:23:11 AM	0.037
10750	0.035	10:23:16 AM	0.037
10755	0.037	10:23:21 AM	0.037
10760	0.036	10:23:26 AM	0.037
10765	0.036	10:23:31 AM	0.037
10770	0.037	10:23:36 AM	0.037
10775	0.036	10:23:41 AM	0.037
10780	0.036	10:23:46 AM	0.037
10785	0.037	10:23:51 AM	0.037
10790	0.037	10:23:56 AM	0.037
10795	0.036	10:24:01 AM	0.037
10800	0.036	10:24:06 AM	0.037
10805	0.036	10:24:11 AM	0.036
10810	0.037	10:24:16 AM	0.036
10815	0.036	10:24:21 AM	0.036
10820	0.036	10:24:26 AM	0.036
10825	0.035	10:24:31 AM	0.036
10830	0.036	10:24:36 AM	0.036
10835	0.036	10:24:41 AM	0.036
10840	0.036	10:24:46 AM	0.036
10845	0.036	10:24:51 AM	0.036
10850	0.037	10:24:56 AM	0.036
10855	0.036	10:25:01 AM	0.036
10860	0.037	10:25:06 AM	0.036
10865	0.036	10:25:11 AM	0.036
10870	0.036	10:25:16 AM	0.036
10875	0.035	10:25:21 AM	0.036
10880	0.036	10:25:26 AM	0.036
10885	0.037	10:25:31 AM	0.036
10890	0.036	10:25:36 AM	0.036
10895	0.035	10:25:41 AM	0.036
10900	0.035	10:25:46 AM	0.036
10905	0.034	10:25:51 AM	0.036
10910	0.035	10:25:56 AM	0.036
10915	0.036	10:26:01 AM	0.036
10920	0.036	10:26:06 AM	0.036
10925	0.035	10:26:11 AM	0.036
10930	0.035	10:26:16 AM	0.036
10935	0.036	10:26:21 AM	0.036
10940	0.036	10:26:26 AM	0.036
10945	0.036	10:26:31 AM	0.036
10950	0.035	10:26:36 AM	0.036
10955	0.035	10:26:41 AM	0.036
10960	0.036	10:26:46 AM	0.036
10965	0.037	10:26:51 AM	0.036
10970	0.037	10:26:56 AM	0.036
10975	0.036	10:27:01 AM	0.036
10980	0.036	10:27:06 AM	0.036
10985	0.036	10:27:11 AM	0.036
10990	0.035	10:27:16 AM	0.036
10995	0.037	10:27:21 AM	0.036
11000	0.037	10:27:26 AM	0.036
11005	0.037	10:27:31 AM	0.036
11010	0.036	10:27:36 AM	0.036
11015	0.036	10:27:41 AM	0.036
11020	0.036	10:27:46 AM	0.036
11025	0.038	10:27:51 AM	0.036
11030	0.036	10:27:56 AM	0.036
11035	0.036	10:28:01 AM	0.036
11040	0.036	10:28:06 AM	0.036
11045	0.036	10:28:11 AM	0.036
11050	0.036	10:28:16 AM	0.036
11055	0.037	10:28:21 AM	0.036
11060	0.036	10:28:26 AM	0.036
11065	0.037	10:28:31 AM	0.036
11070	0.037	10:28:36 AM	0.036
11075	0.038	10:28:41 AM	0.036
11080	0.038	10:28:46 AM	0.036
11085	0.037	10:28:51 AM	0.036
11090	0.037	10:28:56 AM	0.036
11095	0.038	10:29:01 AM	0.036
11100	0.036	10:29:06 AM	0.036
11105	0.036	10:29:11 AM	0.036
11110	0.037	10:29:16 AM	0.036
11115	0.036	10:29:21 AM	0.036
11120	0.035	10:29:26 AM	0.036
11125	0.036	10:29:31 AM	0.036
11130	0.036	10:29:36 AM	0.036
11135	0.036	10:29:41 AM	0.036
11140	0.036	10:29:46 AM	0.036
11145	0.036	10:29:51 AM	0.036
11150	0.036	10:29:56 AM	0.036
11155	0.037	10:30:01 AM	0.036
11160	0.036	10:30:06 AM	0.036
11165	0.036	10:30:11 AM	0.036
11170	0.037	10:30:16 AM	0.036
11175	0.036	10:30:21 AM	0.036
11180	0.037	10:30:26 AM	0.036
11185	0.037	10:30:31 AM	0.036

11190	0.037	10:30:36 AM	0.036
11195	0.037	10:30:41 AM	0.036
11200	0.037	10:30:46 AM	0.036
11205	0.037	10:30:51 AM	0.036
11210	0.037	10:30:56 AM	0.036
11215	0.038	10:31:01 AM	0.036
11220	0.038	10:31:06 AM	0.036
11225	0.037	10:31:11 AM	0.036
11230	0.038	10:31:16 AM	0.036
11235	0.036	10:31:21 AM	0.036
11240	0.038	10:31:26 AM	0.036
11245	0.038	10:31:31 AM	0.036
11250	0.037	10:31:36 AM	0.036
11255	0.037	10:31:41 AM	0.036
11260	0.038	10:31:46 AM	0.036
11265	0.037	10:31:51 AM	0.036
11270	0.037	10:31:56 AM	0.036
11275	0.037	10:32:01 AM	0.036
11280	0.036	10:32:06 AM	0.036
11285	0.038	10:32:11 AM	0.036
11290	0.038	10:32:16 AM	0.036
11295	0.038	10:32:21 AM	0.036
11300	0.038	10:32:26 AM	0.036
11305	0.038	10:32:31 AM	0.036
11310	0.038	10:32:36 AM	0.036
11315	0.039	10:32:41 AM	0.036
11320	0.038	10:32:46 AM	0.036
11325	0.038	10:32:51 AM	0.036
11330	0.038	10:32:56 AM	0.036
11335	0.038	10:33:01 AM	0.036
11340	0.038	10:33:06 AM	0.036
11345	0.038	10:33:11 AM	0.036
11350	0.038	10:33:16 AM	0.036
11355	0.038	10:33:21 AM	0.036
11360	0.038	10:33:26 AM	0.037
11365	0.039	10:33:31 AM	0.037
11370	0.038	10:33:36 AM	0.037
11375	0.037	10:33:41 AM	0.037
11380	0.038	10:33:46 AM	0.037
11385	0.038	10:33:51 AM	0.037
11390	0.038	10:33:56 AM	0.037
11395	0.039	10:34:01 AM	0.037
11400	0.038	10:34:06 AM	0.037
11405	0.037	10:34:11 AM	0.037
11410	0.037	10:34:16 AM	0.037
11415	0.038	10:34:21 AM	0.037
11420	0.037	10:34:26 AM	0.037
11425	0.038	10:34:31 AM	0.037
11430	0.038	10:34:36 AM	0.037
11435	0.038	10:34:41 AM	0.037
11440	0.038	10:34:46 AM	0.037
11445	0.036	10:34:51 AM	0.037
11450	0.036	10:34:56 AM	0.037
11455	0.036	10:35:01 AM	0.037
11460	0.037	10:35:06 AM	0.037
11465	0.036	10:35:11 AM	0.037
11470	0.036	10:35:16 AM	0.037
11475	0.036	10:35:21 AM	0.037
11480	0.037	10:35:26 AM	0.037
11485	0.036	10:35:31 AM	0.037
11490	0.036	10:35:36 AM	0.037
11495	0.037	10:35:41 AM	0.037
11500	0.038	10:35:46 AM	0.037
11505	0.037	10:35:51 AM	0.037
11510	0.037	10:35:56 AM	0.037
11515	0.038	10:36:01 AM	0.037
11520	0.036	10:36:06 AM	0.037
11525	0.037	10:36:11 AM	0.037
11530	0.037	10:36:16 AM	0.037
11535	0.037	10:36:21 AM	0.037
11540	0.037	10:36:26 AM	0.037
11545	0.037	10:36:31 AM	0.037
11550	0.038	10:36:36 AM	0.037
11555	0.037	10:36:41 AM	0.037
11560	0.037	10:36:46 AM	0.037
11565	0.036	10:36:51 AM	0.037
11570	0.036	10:36:56 AM	0.037
11575	0.037	10:37:01 AM	0.037
11580	0.036	10:37:06 AM	0.037
11585	0.037	10:37:11 AM	0.037
11590	0.036	10:37:16 AM	0.037
11595	0.036	10:37:21 AM	0.037
11600	0.037	10:37:26 AM	0.037
11605	0.037	10:37:31 AM	0.037
11610	0.038	10:37:36 AM	0.037
11615	0.037	10:37:41 AM	0.037
11620	0.037	10:37:46 AM	0.037
11625	0.038	10:37:51 AM	0.037
11630	0.038	10:37:56 AM	0.037
11635	0.037	10:38:01 AM	0.037
11640	0.038	10:38:06 AM	0.037
11645	0.037	10:38:11 AM	0.037
11650	0.037	10:38:16 AM	0.037
11655	0.037	10:38:21 AM	0.037
11660	0.038	10:38:26 AM	0.037
11665	0.038	10:38:31 AM	0.037
11670	0.037	10:38:36 AM	0.037
11675	0.038	10:38:41 AM	0.037
11680	0.038	10:38:46 AM	0.037
11685	0.038	10:38:51 AM	0.037
11690	0.037	10:38:56 AM	0.037
11695	0.038	10:39:01 AM	0.037
11700	0.039	10:39:06 AM	0.037
11705	0.037	10:39:11 AM	0.037
11710	0.037	10:39:16 AM	0.037
11715	0.038	10:39:21 AM	0.037
11720	0.037	10:39:26 AM	0.037
11725	0.037	10:39:31 AM	0.037
11730	0.038	10:39:36 AM	0.037

11735	0.038	10:39:41 AM	0.037
11740	0.037	10:39:46 AM	0.037
11745	0.038	10:39:51 AM	0.037
11750	0.037	10:39:56 AM	0.037
11755	0.037	10:40:01 AM	0.037
11760	0.037	10:40:06 AM	0.037
11765	0.036	10:40:11 AM	0.037
11770	0.037	10:40:16 AM	0.037
11775	0.036	10:40:21 AM	0.037
11780	0.036	10:40:26 AM	0.037
11785	0.038	10:40:31 AM	0.037
11790	0.037	10:40:36 AM	0.037
11795	0.037	10:40:41 AM	0.037
11800	0.036	10:40:46 AM	0.037
11805	0.038	10:40:51 AM	0.037
11810	0.037	10:40:56 AM	0.037
11815	0.037	10:41:01 AM	0.037
11820	0.036	10:41:06 AM	0.037
11825	0.037	10:41:11 AM	0.037
11830	0.037	10:41:16 AM	0.037
11835	0.037	10:41:21 AM	0.037
11840	0.036	10:41:26 AM	0.037
11845	0.036	10:41:31 AM	0.037
11850	0.036	10:41:36 AM	0.037
11855	0.038	10:41:41 AM	0.037
11860	0.037	10:41:46 AM	0.037
11865	0.037	10:41:51 AM	0.037
11870	0.038	10:41:56 AM	0.037
11875	0.037	10:42:01 AM	0.037
11880	0.037	10:42:06 AM	0.037
11885	0.037	10:42:11 AM	0.037
11890	0.04	10:42:16 AM	0.037
11895	0.036	10:42:21 AM	0.037
11900	0.037	10:42:26 AM	0.037
11905	0.038	10:42:31 AM	0.037
11910	0.037	10:42:36 AM	0.037
11915	0.037	10:42:41 AM	0.037
11920	0.037	10:42:46 AM	0.037
11925	0.037	10:42:51 AM	0.037
11930	0.037	10:42:56 AM	0.037
11935	0.037	10:43:01 AM	0.037
11940	0.037	10:43:06 AM	0.037
11945	0.038	10:43:11 AM	0.037
11950	0.038	10:43:16 AM	0.037
11955	0.037	10:43:21 AM	0.037
11960	0.039	10:43:26 AM	0.037
11965	0.038	10:43:31 AM	0.037
11970	0.038	10:43:36 AM	0.037
11975	0.04	10:43:41 AM	0.037
11980	0.038	10:43:46 AM	0.037
11985	0.037	10:43:51 AM	0.037
11990	0.038	10:43:56 AM	0.037
11995	0.038	10:44:01 AM	0.037
12000	0.038	10:44:06 AM	0.037
12005	0.039	10:44:11 AM	0.037
12010	0.039	10:44:16 AM	0.037
12015	0.038	10:44:21 AM	0.037
12020	0.04	10:44:26 AM	0.037
12025	0.038	10:44:31 AM	0.037
12030	0.038	10:44:36 AM	0.037
12035	0.038	10:44:41 AM	0.037
12040	0.038	10:44:46 AM	0.037
12045	0.04	10:44:51 AM	0.037
12050	0.038	10:44:56 AM	0.037
12055	0.038	10:45:01 AM	0.037
12060	0.039	10:45:06 AM	0.037
12065	0.039	10:45:11 AM	0.037
12070	0.039	10:45:16 AM	0.037
12075	0.038	10:45:21 AM	0.037
12080	0.038	10:45:26 AM	0.037
12085	0.037	10:45:31 AM	0.037
12090	0.039	10:45:36 AM	0.037
12095	0.037	10:45:41 AM	0.037
12100	0.038	10:45:46 AM	0.037
12105	0.039	10:45:51 AM	0.037
12110	0.037	10:45:56 AM	0.037
12115	0.037	10:46:01 AM	0.037
12120	0.036	10:46:06 AM	0.037
12125	0.037	10:46:11 AM	0.037
12130	0.038	10:46:16 AM	0.037
12135	0.038	10:46:21 AM	0.037
12140	0.037	10:46:26 AM	0.037
12145	0.038	10:46:31 AM	0.037
12150	0.039	10:46:36 AM	0.037
12155	0.038	10:46:41 AM	0.037
12160	0.038	10:46:46 AM	0.037
12165	0.039	10:46:51 AM	0.037
12170	0.039	10:46:56 AM	0.037
12175	0.038	10:47:01 AM	0.037
12180	0.039	10:47:06 AM	0.038
12185	0.038	10:47:11 AM	0.038
12190	0.038	10:47:16 AM	0.038
12195	0.038	10:47:21 AM	0.038
12200	0.039	10:47:26 AM	0.038
12205	0.039	10:47:31 AM	0.038
12210	0.039	10:47:36 AM	0.038
12215	0.039	10:47:41 AM	0.038
12220	0.04	10:47:46 AM	0.038
12225	0.039	10:47:51 AM	0.038
12230	0.039	10:47:56 AM	0.038
12235	0.04	10:48:01 AM	0.038
12240	0.039	10:48:06 AM	0.038
12245	0.041	10:48:11 AM	0.038
12250	0.038	10:48:16 AM	0.038
12255	0.04	10:48:21 AM	0.038
12260	0.04	10:48:26 AM	0.038
12265	0.039	10:48:31 AM	0.038
12270	0.038	10:48:36 AM	0.038
12275	0.039	10:48:41 AM	0.038

12280	0.04	10:48:46 AM	0.038
12285	0.041	10:48:51 AM	0.038
12290	0.04	10:48:56 AM	0.038
12295	0.041	10:49:01 AM	0.038
12300	0.042	10:49:06 AM	0.038
12305	0.043	10:49:11 AM	0.038
12310	0.041	10:49:16 AM	0.038
12315	0.042	10:49:21 AM	0.038
12320	0.041	10:49:26 AM	0.038
12325	0.04	10:49:31 AM	0.038
12330	0.039	10:49:36 AM	0.038
12335	0.041	10:49:41 AM	0.038
12340	0.041	10:49:46 AM	0.038
12345	0.04	10:49:51 AM	0.038
12350	0.041	10:49:56 AM	0.038
12355	0.041	10:50:01 AM	0.038
12360	0.04	10:50:06 AM	0.038
12365	0.04	10:50:11 AM	0.038
12370	0.041	10:50:16 AM	0.038
12375	0.04	10:50:21 AM	0.038
12380	0.04	10:50:26 AM	0.038
12385	0.04	10:50:31 AM	0.038
12390	0.039	10:50:36 AM	0.038
12395	0.043	10:50:41 AM	0.038
12400	0.041	10:50:46 AM	0.038
12405	0.042	10:50:51 AM	0.038
12410	0.043	10:50:56 AM	0.038
12415	0.044	10:51:01 AM	0.038
12420	0.042	10:51:06 AM	0.038
12425	0.041	10:51:11 AM	0.038
12430	0.043	10:51:16 AM	0.038
12435	0.042	10:51:21 AM	0.038
12440	0.042	10:51:26 AM	0.038
12445	0.042	10:51:31 AM	0.038
12450	0.042	10:51:36 AM	0.038
12455	0.042	10:51:41 AM	0.038
12460	0.044	10:51:46 AM	0.038
12465	0.042	10:51:51 AM	0.039
12470	0.043	10:51:56 AM	0.039
12475	0.04	10:52:01 AM	0.039
12480	0.041	10:52:06 AM	0.039
12485	0.041	10:52:11 AM	0.039
12490	0.045	10:52:16 AM	0.039
12495	0.078	10:52:21 AM	0.039

==========
24/07/16 09:19
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-903738
Unit Firmw: V2.20A

Running Mc Hygiene Mode
Datalog Mo Auto
Diagnostic No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/16/2024 9:19
End 7/16/2024 11:22
Sample Per 60
Number of 123

Sensor PID(ppm)
Sensor SN S023030013W7
Measure Ty Avg
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:04
Peak N/A
Min N/A
Average N/A

****
Datalog

Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/16/2024 9:20	0	
2	7/16/2024 9:21	0	
3	7/16/2024 9:22	0	
4	7/16/2024 9:23	0	
5	7/16/2024 9:24	0	
6	7/16/2024 9:25	0	
7	7/16/2024 9:26	0	
8	7/16/2024 9:27	0	
9	7/16/2024 9:28	0	
10	7/16/2024 9:29	0	
11	7/16/2024 9:30	0	
12	7/16/2024 9:31	0	
13	7/16/2024 9:32	0	
14	7/16/2024 9:33	0	
15	7/16/2024 9:34	0	
16	7/16/2024 9:35	0	0
17	7/16/2024 9:36	0	0
18	7/16/2024 9:37	0	0
19	7/16/2024 9:38	0	0
20	7/16/2024 9:39	0	0
21	7/16/2024 9:40	0	0
22	7/16/2024 9:41	0	0
23	7/16/2024 9:42	0	0
24	7/16/2024 9:43	0	0
25	7/16/2024 9:44	0	0
26	7/16/2024 9:45	0	0
27	7/16/2024 9:46	0	0
28	7/16/2024 9:47	0	0
29	7/16/2024 9:48	0	0
30	7/16/2024 9:49	0	0
31	7/16/2024 9:50	0	0
32	7/16/2024 9:51	0	0
33	7/16/2024 9:52	0	0
34	7/16/2024 9:53	0	0
35	7/16/2024 9:54	0	0
36	7/16/2024 9:55	0	0
37	7/16/2024 9:56	0	0
38	7/16/2024 9:57	0	0
39	7/16/2024 9:58	0	0
40	7/16/2024 9:59	0	0
41	7/16/2024 10:00	0	0

42	7/16/2024 10:01	0	0
43	7/16/2024 10:02	0	0
44	7/16/2024 10:03	0	0
45	7/16/2024 10:04	0	0
46	7/16/2024 10:05	0	0
47	7/16/2024 10:06	0	0
48	7/16/2024 10:07	0	0
49	7/16/2024 10:08	0	0
50	7/16/2024 10:09	0	0
51	7/16/2024 10:10	0	0
52	7/16/2024 10:11	0	0
53	7/16/2024 10:12	0	0
54	7/16/2024 10:13	0	0
55	7/16/2024 10:14	0	0
56	7/16/2024 10:15	0	0
57	7/16/2024 10:16	0	0
58	7/16/2024 10:17	0	0
59	7/16/2024 10:18	0	0
60	7/16/2024 10:19	0	0
61	7/16/2024 10:20	0	0
62	7/16/2024 10:21	0	0
63	7/16/2024 10:22	0	0
64	7/16/2024 10:23	0	0
65	7/16/2024 10:24	0	0
66	7/16/2024 10:25	0	0
67	7/16/2024 10:26	0	0
68	7/16/2024 10:27	0	0
69	7/16/2024 10:28	0	0
70	7/16/2024 10:29	0	0
71	7/16/2024 10:30	0	0
72	7/16/2024 10:31	0	0
73	7/16/2024 10:32	0	0
74	7/16/2024 10:33	0	0
75	7/16/2024 10:34	0	0
76	7/16/2024 10:35	0	0
77	7/16/2024 10:36	0	0
78	7/16/2024 10:37	0	0
79	7/16/2024 10:38	0	0
80	7/16/2024 10:39	0	0
81	7/16/2024 10:40	0	0
82	7/16/2024 10:41	0	0
83	7/16/2024 10:42	0	0
84	7/16/2024 10:43	0	0
85	7/16/2024 10:44	0	0
86	7/16/2024 10:45	0	0
87	7/16/2024 10:46	0	0
88	7/16/2024 10:47	0	0
89	7/16/2024 10:48	0	0
90	7/16/2024 10:49	0	0
91	7/16/2024 10:50	0	0
92	7/16/2024 10:51	0	0
93	7/16/2024 10:52	0	0
94	7/16/2024 10:53	0	0
95	7/16/2024 10:54	0	0
96	7/16/2024 10:55	0	0
97	7/16/2024 10:56	0	0
98	7/16/2024 10:57	0	0
99	7/16/2024 10:58	0	0
100	7/16/2024 10:59	0	0
101	7/16/2024 11:00	0	0
102	7/16/2024 11:01	0	0
103	7/16/2024 11:02	0	0
104	7/16/2024 11:03	0	0
105	7/16/2024 11:04	0	0
106	7/16/2024 11:05	0	0
107	7/16/2024 11:06	0	0
108	7/16/2024 11:07	0	0
109	7/16/2024 11:08	0	0
110	7/16/2024 11:09	0	0
111	7/16/2024 11:10	0	0
112	7/16/2024 11:11	0	0
113	7/16/2024 11:12	0	0
114	7/16/2024 11:13	0	0
115	7/16/2024 11:14	0	0
116	7/16/2024 11:15	0	0
117	7/16/2024 11:16	0	0
118	7/16/2024 11:17	0	0
119	7/16/2024 11:18	0	0
120	7/16/2024 11:19	0	0
121	7/16/2024 11:20	0	0
122	7/16/2024 11:21	0	0
123	7/16/2024 11:22	0	0
Peak		0	

Min	0
Average	0

==========
24/07/16 11:37
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-903738
Unit Firmw: V2.20A

Running Mc Hygiene Mode
Datalog Mo Auto
Diagnostic No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/16/2024 11:37
End 7/16/2024 12:26
Sample Per 60
Number of 48

Sensor PID(ppm)
Sensor SN S023030013W7
Measure Ty Avg
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:04
Peak N/A
Min N/A
Average N/A

****
Datalog

Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/16/2024 11:38	0	
2	7/16/2024 11:39	0	
3	7/16/2024 11:40	0	
4	7/16/2024 11:41	0	
5	7/16/2024 11:42	0	
6	7/16/2024 11:43	0	
7	7/16/2024 11:44	0	
8	7/16/2024 11:45	0	
9	7/16/2024 11:46	0	
10	7/16/2024 11:47	0	
11	7/16/2024 11:48	0	
12	7/16/2024 11:49	0	
13	7/16/2024 11:50	0	
14	7/16/2024 11:51	0	
15	7/16/2024 11:52	0	
16	7/16/2024 11:53	0	0
17	7/16/2024 11:54	0	0
18	7/16/2024 11:55	0	0
19	7/16/2024 11:56	0	0
20	7/16/2024 11:57	0	0
21	7/16/2024 11:58	0	0
22	7/16/2024 11:59	0	0
23	7/16/2024 12:00	0	0
24	7/16/2024 12:01	0	0
25	7/16/2024 12:02	0	0
26	7/16/2024 12:03	0	0
27	7/16/2024 12:04	0	0
28	7/16/2024 12:05	0	0
29	7/16/2024 12:06	0	0
30	7/16/2024 12:07	0	0
31	7/16/2024 12:08	0	0
32	7/16/2024 12:09	0	0
33	7/16/2024 12:10	0	0
34	7/16/2024 12:11	0	0
35	7/16/2024 12:12	0	0
36	7/16/2024 12:13	0	0
37	7/16/2024 12:14	0	0
38	7/16/2024 12:15	0	0
39	7/16/2024 12:16	0	0
40	7/16/2024 12:17	0	0
41	7/16/2024 12:18	0	0

42	7/16/2024 12:19	0	0
43	7/16/2024 12:20	0	0
44	7/16/2024 12:21	0	0
45	7/16/2024 12:22	0	0
46	7/16/2024 12:23	0	0
47	7/16/2024 12:24	0	0
48	7/16/2024 12:25	0	0
Peak		0	
Min		0	
Average		0	

==========
24/07/16 12:44
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-903738
Unit Firmw: V2.20A

Running Mc Hygiene Mode
Datalog Mo Auto
Diagnostic No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/16/2024 12:44
End 7/16/2024 12:45
Sample Per 60
Number of 0

Sensor PID(ppm)
Sensor SN S023030013W7
Measure Ty Avg
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:04

****
Datalog

0 record.

==========
24/07/17 07:08
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-903738
Unit Firmw: V2.20A

Running Mc Hygiene Mode
Datalog Mo Auto
Diagnostic No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/17/2024 7:08
End 7/17/2024 14:47
Sample Per 60
Number of 459

Sensor PID(ppm)
Sensor SN S023030013W7
Measure Ty Avg
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50

Measureme Isobutylene
Calibration 7/2/2024 9:04
Peak N/A
Min N/A
Average N/A

****

Datalog

Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/17/2024 7:09	0	
2	7/17/2024 7:10	0	
3	7/17/2024 7:11	0	
4	7/17/2024 7:12	0	
5	7/17/2024 7:13	0	
6	7/17/2024 7:14	0	
7	7/17/2024 7:15	0	
8	7/17/2024 7:16	0	
9	7/17/2024 7:17	0	
10	7/17/2024 7:18	0	
11	7/17/2024 7:19	0	
12	7/17/2024 7:20	0	
13	7/17/2024 7:21	0	
14	7/17/2024 7:22	0	
15	7/17/2024 7:23	0	
16	7/17/2024 7:24	0	0
17	7/17/2024 7:25	0	0
18	7/17/2024 7:26	0	0
19	7/17/2024 7:27	0	0
20	7/17/2024 7:28	0	0
21	7/17/2024 7:29	0	0
22	7/17/2024 7:30	0	0
23	7/17/2024 7:31	0	0
24	7/17/2024 7:32	0	0
25	7/17/2024 7:33	0	0
26	7/17/2024 7:34	0	0
27	7/17/2024 7:35	0	0
28	7/17/2024 7:36	0	0
29	7/17/2024 7:37	0	0
30	7/17/2024 7:38	0	0
31	7/17/2024 7:39	0	0
32	7/17/2024 7:40	0	0
33	7/17/2024 7:41	0	0
34	7/17/2024 7:42	0	0
35	7/17/2024 7:43	0	0
36	7/17/2024 7:44	0	0
37	7/17/2024 7:45	0	0
38	7/17/2024 7:46	0	0
39	7/17/2024 7:47	0	0
40	7/17/2024 7:48	0	0
41	7/17/2024 7:49	0	0
42	7/17/2024 7:50	0	0
43	7/17/2024 7:51	0	0
44	7/17/2024 7:52	0	0
45	7/17/2024 7:53	0	0
46	7/17/2024 7:54	0	0
47	7/17/2024 7:55	0	0
48	7/17/2024 7:56	0	0
49	7/17/2024 7:57	0	0
50	7/17/2024 7:58	0	0
51	7/17/2024 7:59	0	0
52	7/17/2024 8:00	0	0
53	7/17/2024 8:01	0	0
54	7/17/2024 8:02	0	0
55	7/17/2024 8:03	0	0
56	7/17/2024 8:04	0	0
57	7/17/2024 8:05	0	0
58	7/17/2024 8:06	0	0
59	7/17/2024 8:07	0	0
60	7/17/2024 8:08	0	0
61	7/17/2024 8:09	0	0
62	7/17/2024 8:10	0	0
63	7/17/2024 8:11	0	0
64	7/17/2024 8:12	0	0
65	7/17/2024 8:13	0	0
66	7/17/2024 8:14	0	0
67	7/17/2024 8:15	0	0
68	7/17/2024 8:16	0	0
69	7/17/2024 8:17	0	0
70	7/17/2024 8:18	0	0
71	7/17/2024 8:19	0	0
72	7/17/2024 8:20	0	0
73	7/17/2024 8:21	0	0

74	7/17/2024 8:22	0	0
75	7/17/2024 8:23	0	0
76	7/17/2024 8:24	0	0
77	7/17/2024 8:25	0	0
78	7/17/2024 8:26	0	0
79	7/17/2024 8:27	0	0
80	7/17/2024 8:28	0	0
81	7/17/2024 8:29	0	0
82	7/17/2024 8:30	0	0
83	7/17/2024 8:31	0	0
84	7/17/2024 8:32	0	0
85	7/17/2024 8:33	0	0
86	7/17/2024 8:34	0	0
87	7/17/2024 8:35	0	0
88	7/17/2024 8:36	0	0
89	7/17/2024 8:37	0	0
90	7/17/2024 8:38	0	0
91	7/17/2024 8:39	0	0
92	7/17/2024 8:40	0	0
93	7/17/2024 8:41	0	0
94	7/17/2024 8:42	0	0
95	7/17/2024 8:43	0	0
96	7/17/2024 8:44	0	0
97	7/17/2024 8:45	0	0
98	7/17/2024 8:46	0	0
99	7/17/2024 8:47	0	0
100	7/17/2024 8:48	0	0
101	7/17/2024 8:49	0	0
102	7/17/2024 8:50	0	0
103	7/17/2024 8:51	0	0
104	7/17/2024 8:52	0	0
105	7/17/2024 8:53	0	0
106	7/17/2024 8:54	0	0
107	7/17/2024 8:55	0	0
108	7/17/2024 8:56	0	0
109	7/17/2024 8:57	0	0
110	7/17/2024 8:58	0	0
111	7/17/2024 8:59	0	0
112	7/17/2024 9:00	0	0
113	7/17/2024 9:01	0	0
114	7/17/2024 9:02	0	0
115	7/17/2024 9:03	0	0
116	7/17/2024 9:04	0	0
117	7/17/2024 9:05	0	0
118	7/17/2024 9:06	0	0
119	7/17/2024 9:07	0	0
120	7/17/2024 9:08	0	0
121	7/17/2024 9:09	0	0
122	7/17/2024 9:10	0	0
123	7/17/2024 9:11	0	0
124	7/17/2024 9:12	0	0
125	7/17/2024 9:13	0	0
126	7/17/2024 9:14	0	0
127	7/17/2024 9:15	0	0
128	7/17/2024 9:16	0	0
129	7/17/2024 9:17	0	0
130	7/17/2024 9:18	0	0
131	7/17/2024 9:19	0	0
132	7/17/2024 9:20	0	0
133	7/17/2024 9:21	0	0
134	7/17/2024 9:22	0	0
135	7/17/2024 9:23	0	0
136	7/17/2024 9:24	0	0
137	7/17/2024 9:25	0	0
138	7/17/2024 9:26	0	0
139	7/17/2024 9:27	0	0
140	7/17/2024 9:28	0	0
141	7/17/2024 9:29	0	0
142	7/17/2024 9:30	0	0
143	7/17/2024 9:31	0	0
144	7/17/2024 9:32	0	0
145	7/17/2024 9:33	0	0
146	7/17/2024 9:34	0	0
147	7/17/2024 9:35	0	0
148	7/17/2024 9:36	0	0
149	7/17/2024 9:37	0	0
150	7/17/2024 9:38	0	0
151	7/17/2024 9:39	0	0
152	7/17/2024 9:40	0	0
153	7/17/2024 9:41	0	0
154	7/17/2024 9:42	0	0
155	7/17/2024 9:43	0	0
156	7/17/2024 9:44	0	0

157	7/17/2024 9:45	0	0
158	7/17/2024 9:46	0	0
159	7/17/2024 9:47	0	0
160	7/17/2024 9:48	0	0
161	7/17/2024 9:49	0	0
162	7/17/2024 9:50	0	0
163	7/17/2024 9:51	0	0
164	7/17/2024 9:52	0	0
165	7/17/2024 9:53	0	0
166	7/17/2024 9:54	0	0
167	7/17/2024 9:55	0	0
168	7/17/2024 9:56	0	0
169	7/17/2024 9:57	0	0
170	7/17/2024 9:58	0	0
171	7/17/2024 9:59	0	0
172	7/17/2024 10:00	0	0
173	7/17/2024 10:01	0	0
174	7/17/2024 10:02	0	0
175	7/17/2024 10:03	0	0
176	7/17/2024 10:04	0	0
177	7/17/2024 10:05	0	0
178	7/17/2024 10:06	0	0
179	7/17/2024 10:07	0	0
180	7/17/2024 10:08	0	0
181	7/17/2024 10:09	0	0
182	7/17/2024 10:10	0	0
183	7/17/2024 10:11	0	0
184	7/17/2024 10:12	0	0
185	7/17/2024 10:13	0	0
186	7/17/2024 10:14	0	0
187	7/17/2024 10:15	0	0
188	7/17/2024 10:16	0	0
189	7/17/2024 10:17	0	0
190	7/17/2024 10:18	0	0
191	7/17/2024 10:19	0	0
192	7/17/2024 10:20	0	0
193	7/17/2024 10:21	0	0
194	7/17/2024 10:22	0	0
195	7/17/2024 10:23	0	0
196	7/17/2024 10:24	0	0
197	7/17/2024 10:25	0	0
198	7/17/2024 10:26	0	0
199	7/17/2024 10:27	0	0
200	7/17/2024 10:28	0	0
201	7/17/2024 10:29	0	0
202	7/17/2024 10:30	0	0
203	7/17/2024 10:31	0	0
204	7/17/2024 10:32	0	0
205	7/17/2024 10:33	0	0
206	7/17/2024 10:34	0	0
207	7/17/2024 10:35	0	0
208	7/17/2024 10:36	0	0
209	7/17/2024 10:37	0	0
210	7/17/2024 10:38	0	0
211	7/17/2024 10:39	0	0
212	7/17/2024 10:40	0	0
213	7/17/2024 10:41	0	0
214	7/17/2024 10:42	0	0
215	7/17/2024 10:43	0	0
216	7/17/2024 10:44	0	0
217	7/17/2024 10:45	0	0
218	7/17/2024 10:46	0	0
219	7/17/2024 10:47	0	0
220	7/17/2024 10:48	0	0
221	7/17/2024 10:49	0	0
222	7/17/2024 10:50	0	0
223	7/17/2024 10:51	0	0
224	7/17/2024 10:52	0	0
225	7/17/2024 10:53	0	0
226	7/17/2024 10:54	0	0
227	7/17/2024 10:55	0	0
228	7/17/2024 10:56	0	0
229	7/17/2024 10:57	0	0
230	7/17/2024 10:58	0	0
231	7/17/2024 10:59	0	0
232	7/17/2024 11:00	0	0
233	7/17/2024 11:01	0	0
234	7/17/2024 11:02	0	0
235	7/17/2024 11:03	0	0
236	7/17/2024 11:04	0	0
237	7/17/2024 11:05	0	0
238	7/17/2024 11:06	0	0
239	7/17/2024 11:07	0	0

240	7/17/2024 11:08	0	0
241	7/17/2024 11:09	0	0
242	7/17/2024 11:10	0	0
243	7/17/2024 11:11	0	0
244	7/17/2024 11:12	0	0
245	7/17/2024 11:13	0	0
246	7/17/2024 11:14	0	0
247	7/17/2024 11:15	0	0
248	7/17/2024 11:16	0	0
249	7/17/2024 11:17	0	0
250	7/17/2024 11:18	0	0
251	7/17/2024 11:19	0	0
252	7/17/2024 11:20	0	0
253	7/17/2024 11:21	0	0
254	7/17/2024 11:22	0	0
255	7/17/2024 11:23	0	0
256	7/17/2024 11:24	0	0
257	7/17/2024 11:25	0	0
258	7/17/2024 11:26	0	0
259	7/17/2024 11:27	0	0
260	7/17/2024 11:28	0	0
261	7/17/2024 11:29	0	0
262	7/17/2024 11:30	0	0
263	7/17/2024 11:31	0	0
264	7/17/2024 11:32	0	0
265	7/17/2024 11:33	0	0
266	7/17/2024 11:34	0	0
267	7/17/2024 11:35	0	0
268	7/17/2024 11:36	0	0
269	7/17/2024 11:37	0	0
270	7/17/2024 11:38	0	0
271	7/17/2024 11:39	0	0
272	7/17/2024 11:40	0	0
273	7/17/2024 11:41	0	0
274	7/17/2024 11:42	0	0
275	7/17/2024 11:43	0	0
276	7/17/2024 11:44	0	0
277	7/17/2024 11:45	0	0
278	7/17/2024 11:46	0	0
279	7/17/2024 11:47	0	0
280	7/17/2024 11:48	0	0
281	7/17/2024 11:49	0	0
282	7/17/2024 11:50	0	0
283	7/17/2024 11:51	0	0
284	7/17/2024 11:52	0	0
285	7/17/2024 11:53	0	0
286	7/17/2024 11:54	0	0
287	7/17/2024 11:55	0	0
288	7/17/2024 11:56	0	0
289	7/17/2024 11:57	0	0
290	7/17/2024 11:58	0	0
291	7/17/2024 11:59	0	0
292	7/17/2024 12:00	0	0
293	7/17/2024 12:01	0	0
294	7/17/2024 12:02	0	0
295	7/17/2024 12:03	0	0
296	7/17/2024 12:04	0	0
297	7/17/2024 12:05	0	0
298	7/17/2024 12:06	0	0
299	7/17/2024 12:07	0	0
300	7/17/2024 12:08	0	0
301	7/17/2024 12:09	0	0
302	7/17/2024 12:10	0	0
303	7/17/2024 12:11	0	0
304	7/17/2024 12:12	0	0
305	7/17/2024 12:13	0	0
306	7/17/2024 12:14	0	0
307	7/17/2024 12:15	0	0
308	7/17/2024 12:16	0	0
309	7/17/2024 12:17	0	0
310	7/17/2024 12:18	0	0
311	7/17/2024 12:19	0	0
312	7/17/2024 12:20	0	0
313	7/17/2024 12:21	0	0
314	7/17/2024 12:22	0	0
315	7/17/2024 12:23	0	0
316	7/17/2024 12:24	0	0
317	7/17/2024 12:25	0	0
318	7/17/2024 12:26	0	0
319	7/17/2024 12:27	0	0
320	7/17/2024 12:28	0	0
321	7/17/2024 12:29	0	0
322	7/17/2024 12:30	0	0

323	7/17/2024 12:31	0	0
324	7/17/2024 12:32	0	0
325	7/17/2024 12:33	0	0
326	7/17/2024 12:34	0	0
327	7/17/2024 12:35	0	0
328	7/17/2024 12:36	0	0
329	7/17/2024 12:37	0	0
330	7/17/2024 12:38	0	0
331	7/17/2024 12:39	0	0
332	7/17/2024 12:40	0	0
333	7/17/2024 12:41	0	0
334	7/17/2024 12:42	0	0
335	7/17/2024 12:43	0	0
336	7/17/2024 12:44	0	0
337	7/17/2024 12:45	0	0
338	7/17/2024 12:46	0	0
339	7/17/2024 12:47	0	0
340	7/17/2024 12:48	0	0
341	7/17/2024 12:49	0	0
342	7/17/2024 12:50	0	0
343	7/17/2024 12:51	0	0
344	7/17/2024 12:52	0	0
345	7/17/2024 12:53	0	0
346	7/17/2024 12:54	0	0
347	7/17/2024 12:55	0	0
348	7/17/2024 12:56	0	0
349	7/17/2024 12:57	0	0
350	7/17/2024 12:58	0	0
351	7/17/2024 12:59	0	0
352	7/17/2024 13:00	0	0
353	7/17/2024 13:01	0	0
354	7/17/2024 13:02	0	0
355	7/17/2024 13:03	0	0
356	7/17/2024 13:04	0	0
357	7/17/2024 13:05	0	0
358	7/17/2024 13:06	0	0
359	7/17/2024 13:07	0	0
360	7/17/2024 13:08	0	0
361	7/17/2024 13:09	0	0
362	7/17/2024 13:10	0	0
363	7/17/2024 13:11	0	0
364	7/17/2024 13:12	0	0
365	7/17/2024 13:13	0	0
366	7/17/2024 13:14	0.1	0.00625
367	7/17/2024 13:15	0	0.00625
368	7/17/2024 13:16	0.1	0.0125
369	7/17/2024 13:17	0	0.0125
370	7/17/2024 13:18	0	0.0125
371	7/17/2024 13:19	0	0.0125
372	7/17/2024 13:20	0.1	0.01875
373	7/17/2024 13:21	0.1	0.025
374	7/17/2024 13:22	0.1	0.03125
375	7/17/2024 13:23	0	0.03125
376	7/17/2024 13:24	0	0.03125
377	7/17/2024 13:25	0.1	0.0375
378	7/17/2024 13:26	0.1	0.04375
379	7/17/2024 13:27	0.1	0.05
380	7/17/2024 13:28	0	0.05
381	7/17/2024 13:29	0	0.05
382	7/17/2024 13:30	0	0.04375
383	7/17/2024 13:31	0	0.04375
384	7/17/2024 13:32	0	0.0375
385	7/17/2024 13:33	0	0.0375
386	7/17/2024 13:34	0.1	0.04375
387	7/17/2024 13:35	0.1	0.05
388	7/17/2024 13:36	0.1	0.05
389	7/17/2024 13:37	0.1	0.05
390	7/17/2024 13:38	0.1	0.05
391	7/17/2024 13:39	0.1	0.05625
392	7/17/2024 13:40	0.1	0.0625
393	7/17/2024 13:41	0.1	0.0625
394	7/17/2024 13:42	0.1	0.0625
395	7/17/2024 13:43	0.1	0.0625
396	7/17/2024 13:44	0.1	0.06875
397	7/17/2024 13:45	0.1	0.075
398	7/17/2024 13:46	0.1	0.08125
399	7/17/2024 13:47	0.1	0.0875
400	7/17/2024 13:48	0.1	0.09375
401	7/17/2024 13:49	0.1	0.1
402	7/17/2024 13:50	0.1	0.1
403	7/17/2024 13:51	0.1	0.1
404	7/17/2024 13:52	0.1	0.1
405	7/17/2024 13:53	0.1	0.1

406	7/17/2024 13:54	0.1	0.1
407	7/17/2024 13:55	0.1	0.1
408	7/17/2024 13:56	0.1	0.1
409	7/17/2024 13:57	0.1	0.1
410	7/17/2024 13:58	0.1	0.1
411	7/17/2024 13:59	0.1	0.1
412	7/17/2024 14:00	0.1	0.1
413	7/17/2024 14:01	0.1	0.1
414	7/17/2024 14:02	0.1	0.1
415	7/17/2024 14:03	0.1	0.1
416	7/17/2024 14:04	0.1	0.1
417	7/17/2024 14:05	0.1	0.1
418	7/17/2024 14:06	0.1	0.1
419	7/17/2024 14:07	0.1	0.1
420	7/17/2024 14:08	0.1	0.1
421	7/17/2024 14:09	0.1	0.1
422	7/17/2024 14:10	0.1	0.1
423	7/17/2024 14:11	0.1	0.1
424	7/17/2024 14:12	0.1	0.1
425	7/17/2024 14:13	0.1	0.1
426	7/17/2024 14:14	0.1	0.1
427	7/17/2024 14:15	0.1	0.1
428	7/17/2024 14:16	0.1	0.1
429	7/17/2024 14:17	0.1	0.1
430	7/17/2024 14:18	0.1	0.1
431	7/17/2024 14:19	0.1	0.1
432	7/17/2024 14:20	0.1	0.1
433	7/17/2024 14:21	0.1	0.1
434	7/17/2024 14:22	0.1	0.1
435	7/17/2024 14:23	0.1	0.1
436	7/17/2024 14:24	0.1	0.1
437	7/17/2024 14:25	0.1	0.1
438	7/17/2024 14:26	0.1	0.1
439	7/17/2024 14:27	0.1	0.1
440	7/17/2024 14:28	0.1	0.1
441	7/17/2024 14:29	0.1	0.1
442	7/17/2024 14:30	0.1	0.1
443	7/17/2024 14:31	0.1	0.1
444	7/17/2024 14:32	0.1	0.1
445	7/17/2024 14:33	0.1	0.1
446	7/17/2024 14:34	0.1	0.1
447	7/17/2024 14:35	0.1	0.1
448	7/17/2024 14:36	0.1	0.1
449	7/17/2024 14:37	0.1	0.1
450	7/17/2024 14:38	0.1	0.1
451	7/17/2024 14:39	0.1	0.1
452	7/17/2024 14:40	0.1	0.1
453	7/17/2024 14:41	0.1	0.1
454	7/17/2024 14:42	0.1	0.1
455	7/17/2024 14:43	0.1	0.1
456	7/17/2024 14:44	0.1	0.1
457	7/17/2024 14:45	0.1	0.1
458	7/17/2024 14:46	0.1	0.1
459	7/17/2024 14:47	0.1	0.1
Peak		0.1	
Min		0	
Average		0	

==========

24/07/18 07:34

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/18/2024 7:34
End	7/18/2024 14:42
Sample Per	60
Number of	428

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg

Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated
1	7/18/2024 7:35	0	
2	7/18/2024 7:36	0	
3	7/18/2024 7:37	0	
4	7/18/2024 7:38	0	
5	7/18/2024 7:39	0	
6	7/18/2024 7:40	0	
7	7/18/2024 7:41	0	
8	7/18/2024 7:42	0	
9	7/18/2024 7:43	0	
10	7/18/2024 7:44	0	
11	7/18/2024 7:45	0	
12	7/18/2024 7:46	0	
13	7/18/2024 7:47	0	
14	7/18/2024 7:48	0	
15	7/18/2024 7:49	0	
16	7/18/2024 7:50	0	0
17	7/18/2024 7:51	0	0
18	7/18/2024 7:52	0	0
19	7/18/2024 7:53	0	0
20	7/18/2024 7:54	0	0
21	7/18/2024 7:55	0	0
22	7/18/2024 7:56	0	0
23	7/18/2024 7:57	0	0
24	7/18/2024 7:58	0	0
25	7/18/2024 7:59	0	0
26	7/18/2024 8:00	0	0
27	7/18/2024 8:01	0	0
28	7/18/2024 8:02	0	0
29	7/18/2024 8:03	0	0
30	7/18/2024 8:04	0	0
31	7/18/2024 8:05	0	0
32	7/18/2024 8:06	0	0
33	7/18/2024 8:07	0	0
34	7/18/2024 8:08	0	0
35	7/18/2024 8:09	0	0
36	7/18/2024 8:10	0	0
37	7/18/2024 8:11	0	0
38	7/18/2024 8:12	0	0
39	7/18/2024 8:13	0	0
40	7/18/2024 8:14	0	0
41	7/18/2024 8:15	0	0
42	7/18/2024 8:16	0	0
43	7/18/2024 8:17	0	0
44	7/18/2024 8:18	0	0
45	7/18/2024 8:19	0	0
46	7/18/2024 8:20	0	0
47	7/18/2024 8:21	0	0
48	7/18/2024 8:22	0	0
49	7/18/2024 8:23	0	0
50	7/18/2024 8:24	0	0
51	7/18/2024 8:25	0	0
52	7/18/2024 8:26	0	0
53	7/18/2024 8:27	0	0
54	7/18/2024 8:28	0	0
55	7/18/2024 8:29	0	0
56	7/18/2024 8:30	0	0
57	7/18/2024 8:31	0	0
58	7/18/2024 8:32	0	0
59	7/18/2024 8:33	0	0
60	7/18/2024 8:34	0	0
61	7/18/2024 8:35	0	0
62	7/18/2024 8:36	0	0
63	7/18/2024 8:37	0	0
64	7/18/2024 8:38	0	0
65	7/18/2024 8:39	0	0
66	7/18/2024 8:40	0	0

67	7/18/2024 8:41	0	0
68	7/18/2024 8:42	0	0
69	7/18/2024 8:43	0	0
70	7/18/2024 8:44	0	0
71	7/18/2024 8:45	0	0
72	7/18/2024 8:46	0	0
73	7/18/2024 8:47	0	0
74	7/18/2024 8:48	0	0
75	7/18/2024 8:49	0	0
76	7/18/2024 8:50	0	0
77	7/18/2024 8:51	0	0
78	7/18/2024 8:52	0	0
79	7/18/2024 8:53	0	0
80	7/18/2024 8:54	0.1	0.00625
81	7/18/2024 8:55	0.1	0.0125
82	7/18/2024 8:56	0	0.0125
83	7/18/2024 8:57	0	0.0125
84	7/18/2024 8:58	0	0.0125
85	7/18/2024 8:59	0	0.0125
86	7/18/2024 9:00	0	0.0125
87	7/18/2024 9:01	0	0.0125
88	7/18/2024 9:02	0	0.0125
89	7/18/2024 9:03	0.1	0.01875
90	7/18/2024 9:04	0	0.01875
91	7/18/2024 9:05	0	0.01875
92	7/18/2024 9:06	0	0.01875
93	7/18/2024 9:07	0	0.01875
94	7/18/2024 9:08	0	0.01875
95	7/18/2024 9:09	0.1	0.025
96	7/18/2024 9:10	0.1	0.025
97	7/18/2024 9:11	0.1	0.025
98	7/18/2024 9:12	0.1	0.03125
99	7/18/2024 9:13	0.1	0.0375
100	7/18/2024 9:14	0.1	0.04375
101	7/18/2024 9:15	0.1	0.05
102	7/18/2024 9:16	0.1	0.05625
103	7/18/2024 9:17	0.1	0.0625
104	7/18/2024 9:18	0.1	0.06875
105	7/18/2024 9:19	0.1	0.06875
106	7/18/2024 9:20	0.1	0.075
107	7/18/2024 9:21	0.1	0.08125
108	7/18/2024 9:22	0.1	0.0875
109	7/18/2024 9:23	0.1	0.09375
110	7/18/2024 9:24	0.1	0.1
111	7/18/2024 9:25	0.1	0.1
112	7/18/2024 9:26	0.1	0.1
113	7/18/2024 9:27	0.1	0.1
114	7/18/2024 9:28	0	0.09375
115	7/18/2024 9:29	0	0.0875
116	7/18/2024 9:30	0	0.08125
117	7/18/2024 9:31	0	0.075
118	7/18/2024 9:32	0	0.06875
119	7/18/2024 9:33	0	0.0625
120	7/18/2024 9:34	0.1	0.0625
121	7/18/2024 9:35	0.1	0.0625
122	7/18/2024 9:36	0.1	0.0625
123	7/18/2024 9:37	0	0.05625
124	7/18/2024 9:38	0	0.05
125	7/18/2024 9:39	0.1	0.05
126	7/18/2024 9:40	0	0.04375
127	7/18/2024 9:41	0	0.0375
128	7/18/2024 9:42	0	0.03125
129	7/18/2024 9:43	0.1	0.03125
130	7/18/2024 9:44	0	0.03125
131	7/18/2024 9:45	0	0.03125
132	7/18/2024 9:46	0	0.03125
133	7/18/2024 9:47	0	0.03125
134	7/18/2024 9:48	0.1	0.0375
135	7/18/2024 9:49	0	0.0375
136	7/18/2024 9:50	0.1	0.0375
137	7/18/2024 9:51	0.1	0.0375
138	7/18/2024 9:52	0	0.03125
139	7/18/2024 9:53	0	0.03125
140	7/18/2024 9:54	0	0.03125
141	7/18/2024 9:55	0	0.025
142	7/18/2024 9:56	0	0.025
143	7/18/2024 9:57	0.1	0.03125
144	7/18/2024 9:58	0.1	0.0375
145	7/18/2024 9:59	0.1	0.0375
146	7/18/2024 10:00	0.1	0.04375
147	7/18/2024 10:01	0.1	0.05
148	7/18/2024 10:02	0.1	0.05625
149	7/18/2024 10:03	0.1	0.0625

150	7/18/2024 10:04	0.1	0.0625
151	7/18/2024 10:05	0.1	0.06875
152	7/18/2024 10:06	0.1	0.06875
153	7/18/2024 10:07	0.1	0.06875
154	7/18/2024 10:08	0.1	0.075
155	7/18/2024 10:09	0.1	0.08125
156	7/18/2024 10:10	0.1	0.0875
157	7/18/2024 10:11	0.1	0.09375
158	7/18/2024 10:12	0.1	0.1
159	7/18/2024 10:13	0.1	0.1
160	7/18/2024 10:14	0.1	0.1
161	7/18/2024 10:15	0.1	0.1
162	7/18/2024 10:16	0.1	0.1
163	7/18/2024 10:17	0.1	0.1
164	7/18/2024 10:18	0.1	0.1
165	7/18/2024 10:19	0.1	0.1
166	7/18/2024 10:20	0.1	0.1
167	7/18/2024 10:21	0.1	0.1
168	7/18/2024 10:22	0.1	0.1
169	7/18/2024 10:23	0.1	0.1
170	7/18/2024 10:24	0.1	0.1
171	7/18/2024 10:25	0.1	0.1
172	7/18/2024 10:26	0.1	0.1
173	7/18/2024 10:27	0.1	0.1
174	7/18/2024 10:28	0.1	0.1
175	7/18/2024 10:29	0.1	0.1
176	7/18/2024 10:30	0.1	0.1
177	7/18/2024 10:31	0.1	0.1
178	7/18/2024 10:32	0.1	0.1
179	7/18/2024 10:33	0.1	0.1
180	7/18/2024 10:34	0.1	0.1
181	7/18/2024 10:35	0.1	0.1
182	7/18/2024 10:36	0.1	0.1
183	7/18/2024 10:37	0.1	0.1
184	7/18/2024 10:38	0.1	0.1
185	7/18/2024 10:39	0	0.09375
186	7/18/2024 10:40	0.1	0.09375
187	7/18/2024 10:41	0.1	0.09375
188	7/18/2024 10:42	0	0.0875
189	7/18/2024 10:43	0	0.08125
190	7/18/2024 10:44	0	0.075
191	7/18/2024 10:45	0	0.06875
192	7/18/2024 10:46	0	0.0625
193	7/18/2024 10:47	0	0.05625
194	7/18/2024 10:48	0	0.05
195	7/18/2024 10:49	0	0.04375
196	7/18/2024 10:50	0	0.0375
197	7/18/2024 10:51	0	0.03125
198	7/18/2024 10:52	0	0.025
199	7/18/2024 10:53	0	0.01875
200	7/18/2024 10:54	0	0.0125
201	7/18/2024 10:55	0	0.0125
202	7/18/2024 10:56	0	0.00625
203	7/18/2024 10:57	0	0
204	7/18/2024 10:58	0	0
205	7/18/2024 10:59	0	0
206	7/18/2024 11:00	0	0
207	7/18/2024 11:01	0	0
208	7/18/2024 11:02	0.1	0.00625
209	7/18/2024 11:03	0.1	0.0125
210	7/18/2024 11:04	0.1	0.01875
211	7/18/2024 11:05	0	0.01875
212	7/18/2024 11:06	0	0.01875
213	7/18/2024 11:07	0	0.01875
214	7/18/2024 11:08	0	0.01875
215	7/18/2024 11:09	0	0.01875
216	7/18/2024 11:10	0	0.01875
217	7/18/2024 11:11	0	0.01875
218	7/18/2024 11:12	0	0.01875
219	7/18/2024 11:13	0	0.01875
220	7/18/2024 11:14	0	0.01875
221	7/18/2024 11:15	0	0.01875
222	7/18/2024 11:16	0	0.01875
223	7/18/2024 11:17	0	0.01875
224	7/18/2024 11:18	0	0.0125
225	7/18/2024 11:19	0	0.00625
226	7/18/2024 11:20	0	0
227	7/18/2024 11:21	0	0
228	7/18/2024 11:22	0	0
229	7/18/2024 11:23	0	0
230	7/18/2024 11:24	0.1	0.00625
231	7/18/2024 11:25	0	0.00625
232	7/18/2024 11:26	0	0.00625

233	7/18/2024 11:27	0	0.00625
234	7/18/2024 11:28	0	0.00625
235	7/18/2024 11:29	0	0.00625
236	7/18/2024 11:30	0	0.00625
237	7/18/2024 11:31	0	0.00625
238	7/18/2024 11:32	0	0.00625
239	7/18/2024 11:33	0	0.00625
240	7/18/2024 11:34	0	0.00625
241	7/18/2024 11:35	0	0.00625
242	7/18/2024 11:36	0	0.00625
243	7/18/2024 11:37	0	0.00625
244	7/18/2024 11:38	0	0.00625
245	7/18/2024 11:39	0	0.00625
246	7/18/2024 11:40	0	0
247	7/18/2024 11:41	0	0
248	7/18/2024 11:42	0	0
249	7/18/2024 11:43	0	0
250	7/18/2024 11:44	0	0
251	7/18/2024 11:45	0	0
252	7/18/2024 11:46	0	0
253	7/18/2024 11:47	0	0
254	7/18/2024 11:48	0	0
255	7/18/2024 11:49	0	0
256	7/18/2024 11:50	0	0
257	7/18/2024 11:51	0	0
258	7/18/2024 11:52	0	0
259	7/18/2024 11:53	0	0
260	7/18/2024 11:54	0	0
261	7/18/2024 11:55	0	0
262	7/18/2024 11:56	0	0
263	7/18/2024 11:57	0	0
264	7/18/2024 11:58	0	0
265	7/18/2024 11:59	0	0
266	7/18/2024 12:00	0	0
267	7/18/2024 12:01	0	0
268	7/18/2024 12:02	0	0
269	7/18/2024 12:03	0	0
270	7/18/2024 12:04	0	0
271	7/18/2024 12:05	0	0
272	7/18/2024 12:06	0	0
273	7/18/2024 12:07	0	0
274	7/18/2024 12:08	0	0
275	7/18/2024 12:09	0	0
276	7/18/2024 12:10	0	0
277	7/18/2024 12:11	0	0
278	7/18/2024 12:12	0	0
279	7/18/2024 12:13	0	0
280	7/18/2024 12:14	0	0
281	7/18/2024 12:15	0	0
282	7/18/2024 12:16	0	0
283	7/18/2024 12:17	0	0
284	7/18/2024 12:18	0	0
285	7/18/2024 12:19	0	0
286	7/18/2024 12:20	0	0
287	7/18/2024 12:21	0	0
288	7/18/2024 12:22	0	0
289	7/18/2024 12:23	0	0
290	7/18/2024 12:24	0	0
291	7/18/2024 12:25	0	0
292	7/18/2024 12:26	0	0
293	7/18/2024 12:27	0	0
294	7/18/2024 12:28	0	0
295	7/18/2024 12:29	0	0
296	7/18/2024 12:30	0	0
297	7/18/2024 12:31	0	0
298	7/18/2024 12:32	0	0
299	7/18/2024 12:33	0	0
300	7/18/2024 12:34	0	0
301	7/18/2024 12:35	0	0
302	7/18/2024 12:36	0	0
303	7/18/2024 12:37	0	0
304	7/18/2024 12:38	0	0
305	7/18/2024 12:39	0	0
306	7/18/2024 12:40	0	0
307	7/18/2024 12:41	0	0
308	7/18/2024 12:42	0	0
309	7/18/2024 12:43	0	0
310	7/18/2024 12:44	0	0
311	7/18/2024 12:45	0	0
312	7/18/2024 12:46	0	0
313	7/18/2024 12:47	0	0
314	7/18/2024 12:48	0	0
315	7/18/2024 12:49	0	0

316	7/18/2024 12:50	0	0
317	7/18/2024 12:51	0	0
318	7/18/2024 12:52	0	0
319	7/18/2024 12:53	0	0
320	7/18/2024 12:54	0	0
321	7/18/2024 12:55	0	0
322	7/18/2024 12:56	0	0
323	7/18/2024 12:57	0	0
324	7/18/2024 12:58	0	0
325	7/18/2024 12:59	0	0
326	7/18/2024 13:00	0	0
327	7/18/2024 13:01	0	0
328	7/18/2024 13:02	0	0
329	7/18/2024 13:03	0	0
330	7/18/2024 13:04	0	0
331	7/18/2024 13:05	0	0
332	7/18/2024 13:06	0	0
333	7/18/2024 13:07	0	0
334	7/18/2024 13:08	0	0
335	7/18/2024 13:09	0	0
336	7/18/2024 13:10	0	0
337	7/18/2024 13:11	0	0
338	7/18/2024 13:12	0	0
339	7/18/2024 13:13	0	0
340	7/18/2024 13:14	0	0
341	7/18/2024 13:15	0	0
342	7/18/2024 13:16	0	0
343	7/18/2024 13:17	0	0
344	7/18/2024 13:18	0	0
345	7/18/2024 13:19	0	0
346	7/18/2024 13:20	0	0
347	7/18/2024 13:21	0	0
348	7/18/2024 13:22	0	0
349	7/18/2024 13:23	0	0
350	7/18/2024 13:24	0	0
351	7/18/2024 13:25	0	0
352	7/18/2024 13:26	0	0
353	7/18/2024 13:27	0	0
354	7/18/2024 13:28	0	0
355	7/18/2024 13:29	0	0
356	7/18/2024 13:30	0	0
357	7/18/2024 13:31	0	0
358	7/18/2024 13:32	0	0
359	7/18/2024 13:33	0	0
360	7/18/2024 13:34	0	0
361	7/18/2024 13:35	0	0
362	7/18/2024 13:36	0	0
363	7/18/2024 13:37	0	0
364	7/18/2024 13:38	0	0
365	7/18/2024 13:39	0	0
366	7/18/2024 13:40	0	0
367	7/18/2024 13:41	0	0
368	7/18/2024 13:42	0	0
369	7/18/2024 13:43	0	0
370	7/18/2024 13:44	0	0
371	7/18/2024 13:45	0	0
372	7/18/2024 13:46	0	0
373	7/18/2024 13:47	0	0
374	7/18/2024 13:48	0	0
375	7/18/2024 13:49	0	0
376	7/18/2024 13:50	0	0
377	7/18/2024 13:51	0	0
378	7/18/2024 13:52	0	0
379	7/18/2024 13:53	0	0
380	7/18/2024 13:54	0	0
381	7/18/2024 13:55	0	0
382	7/18/2024 13:56	0	0
383	7/18/2024 13:57	0	0
384	7/18/2024 13:58	0	0
385	7/18/2024 13:59	0	0
386	7/18/2024 14:00	0	0
387	7/18/2024 14:01	0	0
388	7/18/2024 14:02	0	0
389	7/18/2024 14:03	0	0
390	7/18/2024 14:04	0	0
391	7/18/2024 14:05	0	0
392	7/18/2024 14:06	0	0
393	7/18/2024 14:07	0	0
394	7/18/2024 14:08	0	0
395	7/18/2024 14:09	0	0
396	7/18/2024 14:10	0	0
397	7/18/2024 14:11	0	0
398	7/18/2024 14:12	0	0

399	7/18/2024 14:13	0	0
400	7/18/2024 14:14	0	0
401	7/18/2024 14:15	0	0
402	7/18/2024 14:16	0	0
403	7/18/2024 14:17	0	0
404	7/18/2024 14:18	0	0
405	7/18/2024 14:19	0	0
406	7/18/2024 14:20	0	0
407	7/18/2024 14:21	0	0
408	7/18/2024 14:22	0	0
409	7/18/2024 14:23	0	0
410	7/18/2024 14:24	0	0
411	7/18/2024 14:25	0	0
412	7/18/2024 14:26	0	0
413	7/18/2024 14:27	0	0
414	7/18/2024 14:28	0	0
415	7/18/2024 14:29	0	0
416	7/18/2024 14:30	0	0
417	7/18/2024 14:31	0	0
418	7/18/2024 14:32	0	0
419	7/18/2024 14:33	0	0
420	7/18/2024 14:34	0	0
421	7/18/2024 14:35	0	0
422	7/18/2024 14:36	0	0
423	7/18/2024 14:37	0	0
424	7/18/2024 14:38	0	0
425	7/18/2024 14:39	0	0
426	7/18/2024 14:40	0	0
427	7/18/2024 14:41	0	0
428	7/18/2024 14:42	0	0
Peak		0.1	
Min		0	
Average		0	

==========

24/07/19 08:04

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 8:04
End	7/19/2024 15:26
Sample Per	60
Number of	442

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/19/2024 8:05	0	
2	7/19/2024 8:06	0	
3	7/19/2024 8:07	0	
4	7/19/2024 8:08	0	
5	7/19/2024 8:09	0	
6	7/19/2024 8:10	0	

7	7/19/2024 8:11	0	
8	7/19/2024 8:12	0	
9	7/19/2024 8:13	0	
10	7/19/2024 8:14	0	
11	7/19/2024 8:15	0	
12	7/19/2024 8:16	0	
13	7/19/2024 8:17	0	
14	7/19/2024 8:18	0	
15	7/19/2024 8:19	0	
16	7/19/2024 8:20	0	0
17	7/19/2024 8:21	0	0
18	7/19/2024 8:22	0	0
19	7/19/2024 8:23	0	0
20	7/19/2024 8:24	0	0
21	7/19/2024 8:25	0	0
22	7/19/2024 8:26	0	0
23	7/19/2024 8:27	0	0
24	7/19/2024 8:28	0	0
25	7/19/2024 8:29	0	0
26	7/19/2024 8:30	0	0
27	7/19/2024 8:31	0	0
28	7/19/2024 8:32	0	0
29	7/19/2024 8:33	0	0
30	7/19/2024 8:34	0	0
31	7/19/2024 8:35	0	0
32	7/19/2024 8:36	0	0
33	7/19/2024 8:37	0	0
34	7/19/2024 8:38	0	0
35	7/19/2024 8:39	0	0
36	7/19/2024 8:40	0	0
37	7/19/2024 8:41	0	0
38	7/19/2024 8:42	0	0
39	7/19/2024 8:43	0	0
40	7/19/2024 8:44	0	0
41	7/19/2024 8:45	0	0
42	7/19/2024 8:46	0	0
43	7/19/2024 8:47	0	0
44	7/19/2024 8:48	0	0
45	7/19/2024 8:49	0	0
46	7/19/2024 8:50	0	0
47	7/19/2024 8:51	0	0
48	7/19/2024 8:52	0	0
49	7/19/2024 8:53	0	0
50	7/19/2024 8:54	0	0
51	7/19/2024 8:55	0	0
52	7/19/2024 8:56	0	0
53	7/19/2024 8:57	0	0
54	7/19/2024 8:58	0	0
55	7/19/2024 8:59	0	0
56	7/19/2024 9:00	0	0
57	7/19/2024 9:01	0	0
58	7/19/2024 9:02	0	0
59	7/19/2024 9:03	0	0
60	7/19/2024 9:04	0	0
61	7/19/2024 9:05	0	0
62	7/19/2024 9:06	0	0
63	7/19/2024 9:07	0	0
64	7/19/2024 9:08	0	0
65	7/19/2024 9:09	0	0
66	7/19/2024 9:10	0	0
67	7/19/2024 9:11	0	0
68	7/19/2024 9:12	0	0
69	7/19/2024 9:13	0	0
70	7/19/2024 9:14	0	0
71	7/19/2024 9:15	0	0
72	7/19/2024 9:16	1.6	0.1
73	7/19/2024 9:17	0.2	0.1125
74	7/19/2024 9:18	0.1	0.11875
75	7/19/2024 9:19	0.1	0.125
76	7/19/2024 9:20	0	0.125
77	7/19/2024 9:21	0	0.125
78	7/19/2024 9:22	0	0.125
79	7/19/2024 9:23	0.1	0.13125
80	7/19/2024 9:24	0	0.13125
81	7/19/2024 9:25	0	0.13125
82	7/19/2024 9:26	0	0.13125
83	7/19/2024 9:27	0	0.13125
84	7/19/2024 9:28	0	0.13125
85	7/19/2024 9:29	0	0.13125
86	7/19/2024 9:30	0	0.13125
87	7/19/2024 9:31	0	0.13125
88	7/19/2024 9:32	0	0.03125
89	7/19/2024 9:33	0	0.01875

90	7/19/2024 9:34	0	0.0125
91	7/19/2024 9:35	0	0.00625
92	7/19/2024 9:36	0	0.00625
93	7/19/2024 9:37	0	0.00625
94	7/19/2024 9:38	0	0.00625
95	7/19/2024 9:39	0	0
96	7/19/2024 9:40	0	0
97	7/19/2024 9:41	0	0
98	7/19/2024 9:42	0.1	0.00625
99	7/19/2024 9:43	0	0.00625
100	7/19/2024 9:44	0	0.00625
101	7/19/2024 9:45	0.1	0.0125
102	7/19/2024 9:46	0.1	0.01875
103	7/19/2024 9:47	0	0.01875
104	7/19/2024 9:48	0	0.01875
105	7/19/2024 9:49	0.1	0.025
106	7/19/2024 9:50	0.2	0.0375
107	7/19/2024 9:51	0.1	0.04375
108	7/19/2024 9:52	0.1	0.05
109	7/19/2024 9:53	0	0.05
110	7/19/2024 9:54	0.1	0.05625
111	7/19/2024 9:55	0.1	0.0625
112	7/19/2024 9:56	0.1	0.06875
113	7/19/2024 9:57	0.1	0.075
114	7/19/2024 9:58	0.1	0.075
115	7/19/2024 9:59	0.1	0.08125
116	7/19/2024 10:00	0.1	0.0875
117	7/19/2024 10:01	0.1	0.0875
118	7/19/2024 10:02	0.1	0.0875
119	7/19/2024 10:03	0	0.0875
120	7/19/2024 10:04	0	0.0875
121	7/19/2024 10:05	0.1	0.0875
122	7/19/2024 10:06	0	0.075
123	7/19/2024 10:07	0.1	0.075
124	7/19/2024 10:08	0.1	0.075
125	7/19/2024 10:09	0.1	0.08125
126	7/19/2024 10:10	0.1	0.08125
127	7/19/2024 10:11	0.1	0.08125
128	7/19/2024 10:12	0.1	0.08125
129	7/19/2024 10:13	0.1	0.08125
130	7/19/2024 10:14	0.1	0.08125
131	7/19/2024 10:15	0.1	0.08125
132	7/19/2024 10:16	0.1	0.08125
133	7/19/2024 10:17	0.1	0.08125
134	7/19/2024 10:18	0.1	0.08125
135	7/19/2024 10:19	0	0.08125
136	7/19/2024 10:20	0	0.08125
137	7/19/2024 10:21	0.1	0.08125
138	7/19/2024 10:22	0	0.08125
139	7/19/2024 10:23	0	0.075
140	7/19/2024 10:24	0.1	0.075
141	7/19/2024 10:25	0.1	0.075
142	7/19/2024 10:26	0.1	0.075
143	7/19/2024 10:27	0.1	0.075
144	7/19/2024 10:28	0.1	0.075
145	7/19/2024 10:29	0	0.06875
146	7/19/2024 10:30	0.1	0.06875
147	7/19/2024 10:31	0.1	0.06875
148	7/19/2024 10:32	0	0.0625
149	7/19/2024 10:33	0	0.05625
150	7/19/2024 10:34	0	0.05
151	7/19/2024 10:35	0.1	0.05625
152	7/19/2024 10:36	0	0.05625
153	7/19/2024 10:37	0	0.05
154	7/19/2024 10:38	0	0.05
155	7/19/2024 10:39	0	0.05
156	7/19/2024 10:40	0	0.04375
157	7/19/2024 10:41	0	0.0375
158	7/19/2024 10:42	0	0.03125
159	7/19/2024 10:43	0	0.025
160	7/19/2024 10:44	0	0.01875
161	7/19/2024 10:45	0	0.01875
162	7/19/2024 10:46	0	0.0125
163	7/19/2024 10:47	0	0.00625
164	7/19/2024 10:48	0	0.00625
165	7/19/2024 10:49	0	0.00625
166	7/19/2024 10:50	0	0.00625
167	7/19/2024 10:51	0	0
168	7/19/2024 10:52	0	0
169	7/19/2024 10:53	0	0
170	7/19/2024 10:54	0	0
171	7/19/2024 10:55	0	0
172	7/19/2024 10:56	0	0

173	7/19/2024 10:57	0	0
174	7/19/2024 10:58	0	0
175	7/19/2024 10:59	0	0
176	7/19/2024 11:00	0	0
177	7/19/2024 11:01	0	0
178	7/19/2024 11:02	0	0
179	7/19/2024 11:03	0	0
180	7/19/2024 11:04	0	0
181	7/19/2024 11:05	0	0
182	7/19/2024 11:06	0	0
183	7/19/2024 11:07	0	0
184	7/19/2024 11:08	0.1	0.00625
185	7/19/2024 11:09	0	0.00625
186	7/19/2024 11:10	0	0.00625
187	7/19/2024 11:11	0	0.00625
188	7/19/2024 11:12	0	0.00625
189	7/19/2024 11:13	0	0.00625
190	7/19/2024 11:14	0	0.00625
191	7/19/2024 11:15	0	0.00625
192	7/19/2024 11:16	0	0.00625
193	7/19/2024 11:17	0	0.00625
194	7/19/2024 11:18	0	0.00625
195	7/19/2024 11:19	0	0.00625
196	7/19/2024 11:20	0	0.00625
197	7/19/2024 11:21	0	0.00625
198	7/19/2024 11:22	0	0.00625
199	7/19/2024 11:23	0	0.00625
200	7/19/2024 11:24	0	0
201	7/19/2024 11:25	0	0
202	7/19/2024 11:26	0	0
203	7/19/2024 11:27	0	0
204	7/19/2024 11:28	0	0
205	7/19/2024 11:29	0	0
206	7/19/2024 11:30	0	0
207	7/19/2024 11:31	0	0
208	7/19/2024 11:32	0	0
209	7/19/2024 11:33	0	0
210	7/19/2024 11:34	0	0
211	7/19/2024 11:35	0	0
212	7/19/2024 11:36	0	0
213	7/19/2024 11:37	0	0
214	7/19/2024 11:38	0	0
215	7/19/2024 11:39	0	0
216	7/19/2024 11:40	0	0
217	7/19/2024 11:41	0	0
218	7/19/2024 11:42	0	0
219	7/19/2024 11:43	0	0
220	7/19/2024 11:44	0	0
221	7/19/2024 11:45	0	0
222	7/19/2024 11:46	0	0
223	7/19/2024 11:47	0	0
224	7/19/2024 11:48	0	0
225	7/19/2024 11:49	0	0
226	7/19/2024 11:50	0	0
227	7/19/2024 11:51	0	0
228	7/19/2024 11:52	0	0
229	7/19/2024 11:53	0.1	0.00625
230	7/19/2024 11:54	0	0.00625
231	7/19/2024 11:55	0	0.00625
232	7/19/2024 11:56	0	0.00625
233	7/19/2024 11:57	0	0.00625
234	7/19/2024 11:58	0	0.00625
235	7/19/2024 11:59	0	0.00625
236	7/19/2024 12:00	0	0.00625
237	7/19/2024 12:01	0	0.00625
238	7/19/2024 12:02	0	0.00625
239	7/19/2024 12:03	0	0.00625
240	7/19/2024 12:04	0	0.00625
241	7/19/2024 12:05	0	0.00625
242	7/19/2024 12:06	0	0.00625
243	7/19/2024 12:07	0	0.00625
244	7/19/2024 12:08	0	0.00625
245	7/19/2024 12:09	0	0
246	7/19/2024 12:10	0	0
247	7/19/2024 12:11	0	0
248	7/19/2024 12:12	0	0
249	7/19/2024 12:13	0	0
250	7/19/2024 12:14	0	0
251	7/19/2024 12:15	0	0
252	7/19/2024 12:16	0	0
253	7/19/2024 12:17	0	0
254	7/19/2024 12:18	0	0
255	7/19/2024 12:19	0	0

256	7/19/2024 12:20	0	0
257	7/19/2024 12:21	0	0
258	7/19/2024 12:22	0	0
259	7/19/2024 12:23	0	0
260	7/19/2024 12:24	0	0
261	7/19/2024 12:25	0	0
262	7/19/2024 12:26	0	0
263	7/19/2024 12:27	0	0
264	7/19/2024 12:28	0	0
265	7/19/2024 12:29	0	0
266	7/19/2024 12:30	0	0
267	7/19/2024 12:31	0	0
268	7/19/2024 12:32	0	0
269	7/19/2024 12:33	0	0
270	7/19/2024 12:34	0	0
271	7/19/2024 12:35	0	0
272	7/19/2024 12:36	0	0
273	7/19/2024 12:37	0	0
274	7/19/2024 12:38	0	0
275	7/19/2024 12:39	0	0
276	7/19/2024 12:40	0	0
277	7/19/2024 12:41	0	0
278	7/19/2024 12:42	0	0
279	7/19/2024 12:43	0	0
280	7/19/2024 12:44	0	0
281	7/19/2024 12:45	0	0
282	7/19/2024 12:46	0	0
283	7/19/2024 12:47	0	0
284	7/19/2024 12:48	0	0
285	7/19/2024 12:49	0	0
286	7/19/2024 12:50	0	0
287	7/19/2024 12:51	0	0
288	7/19/2024 12:52	0	0
289	7/19/2024 12:53	0	0
290	7/19/2024 12:54	0	0
291	7/19/2024 12:55	0	0
292	7/19/2024 12:56	0	0
293	7/19/2024 12:57	0	0
294	7/19/2024 12:58	0	0
295	7/19/2024 12:59	0.1	0.00625
296	7/19/2024 13:00	0	0.00625
297	7/19/2024 13:01	0.1	0.0125
298	7/19/2024 13:02	0	0.0125
299	7/19/2024 13:03	0	0.0125
300	7/19/2024 13:04	0	0.0125
301	7/19/2024 13:05	0.1	0.01875
302	7/19/2024 13:06	0.1	0.025
303	7/19/2024 13:07	0	0.025
304	7/19/2024 13:08	0	0.025
305	7/19/2024 13:09	0	0.025
306	7/19/2024 13:10	0	0.025
307	7/19/2024 13:11	0.1	0.03125
308	7/19/2024 13:12	0	0.03125
309	7/19/2024 13:13	0	0.03125
310	7/19/2024 13:14	0.1	0.0375
311	7/19/2024 13:15	0	0.03125
312	7/19/2024 13:16	0.1	0.0375
313	7/19/2024 13:17	0.1	0.0375
314	7/19/2024 13:18	0	0.0375
315	7/19/2024 13:19	0.1	0.04375
316	7/19/2024 13:20	0.1	0.05
317	7/19/2024 13:21	0	0.04375
318	7/19/2024 13:22	0.1	0.04375
319	7/19/2024 13:23	0.1	0.05
320	7/19/2024 13:24	0	0.05
321	7/19/2024 13:25	0	0.05
322	7/19/2024 13:26	0	0.05
323	7/19/2024 13:27	0	0.04375
324	7/19/2024 13:28	0	0.04375
325	7/19/2024 13:29	0	0.04375
326	7/19/2024 13:30	0	0.0375
327	7/19/2024 13:31	0	0.0375
328	7/19/2024 13:32	0	0.03125
329	7/19/2024 13:33	0.1	0.03125
330	7/19/2024 13:34	0.1	0.0375
331	7/19/2024 13:35	0.1	0.0375
332	7/19/2024 13:36	0.1	0.0375
333	7/19/2024 13:37	0.1	0.04375
334	7/19/2024 13:38	0.1	0.04375
335	7/19/2024 13:39	0.1	0.04375
336	7/19/2024 13:40	0.1	0.05
337	7/19/2024 13:41	0	0.05
338	7/19/2024 13:42	0.1	0.05625

339	7/19/2024 13:43	0.1	0.0625
340	7/19/2024 13:44	0.1	0.06875
341	7/19/2024 13:45	0.1	0.075
342	7/19/2024 13:46	0	0.075
343	7/19/2024 13:47	0	0.075
344	7/19/2024 13:48	0	0.075
345	7/19/2024 13:49	0.1	0.075
346	7/19/2024 13:50	0.1	0.075
347	7/19/2024 13:51	0.1	0.075
348	7/19/2024 13:52	0	0.06875
349	7/19/2024 13:53	0	0.0625
350	7/19/2024 13:54	0	0.05625
351	7/19/2024 13:55	0	0.05
352	7/19/2024 13:56	0	0.04375
353	7/19/2024 13:57	0	0.04375
354	7/19/2024 13:58	0	0.0375
355	7/19/2024 13:59	0.1	0.0375
356	7/19/2024 14:00	0	0.03125
357	7/19/2024 14:01	0.1	0.03125
358	7/19/2024 14:02	0	0.03125
359	7/19/2024 14:03	0	0.03125
360	7/19/2024 14:04	0	0.03125
361	7/19/2024 14:05	0.1	0.03125
362	7/19/2024 14:06	0.1	0.03125
363	7/19/2024 14:07	0.1	0.03125
364	7/19/2024 14:08	0.1	0.0375
365	7/19/2024 14:09	0.1	0.04375
366	7/19/2024 14:10	0	0.04375
367	7/19/2024 14:11	0	0.04375
368	7/19/2024 14:12	0.1	0.05
369	7/19/2024 14:13	0.1	0.05625
370	7/19/2024 14:14	0.1	0.0625
371	7/19/2024 14:15	0.1	0.0625
372	7/19/2024 14:16	0.1	0.06875
373	7/19/2024 14:17	0.1	0.06875
374	7/19/2024 14:18	0.1	0.075
375	7/19/2024 14:19	0.1	0.08125
376	7/19/2024 14:20	0.1	0.0875
377	7/19/2024 14:21	0.1	0.0875
378	7/19/2024 14:22	0.1	0.0875
379	7/19/2024 14:23	0.1	0.0875
380	7/19/2024 14:24	0.1	0.0875
381	7/19/2024 14:25	0.1	0.0875
382	7/19/2024 14:26	0.1	0.09375
383	7/19/2024 14:27	0.1	0.1
384	7/19/2024 14:28	0.1	0.1
385	7/19/2024 14:29	0.1	0.1
386	7/19/2024 14:30	0.1	0.1
387	7/19/2024 14:31	0.1	0.1
388	7/19/2024 14:32	0.1	0.1
389	7/19/2024 14:33	0.1	0.1
390	7/19/2024 14:34	0.1	0.1
391	7/19/2024 14:35	0.1	0.1
392	7/19/2024 14:36	0.1	0.1
393	7/19/2024 14:37	0	0.09375
394	7/19/2024 14:38	0.1	0.09375
395	7/19/2024 14:39	0.1	0.09375
396	7/19/2024 14:40	0.1	0.09375
397	7/19/2024 14:41	0.1	0.09375
398	7/19/2024 14:42	0.1	0.09375
399	7/19/2024 14:43	0.1	0.09375
400	7/19/2024 14:44	0.1	0.09375
401	7/19/2024 14:45	0.1	0.09375
402	7/19/2024 14:46	0	0.0875
403	7/19/2024 14:47	0.1	0.0875
404	7/19/2024 14:48	0.1	0.0875
405	7/19/2024 14:49	0	0.08125
406	7/19/2024 14:50	0	0.075
407	7/19/2024 14:51	0	0.06875
408	7/19/2024 14:52	0.1	0.06875
409	7/19/2024 14:53	0.1	0.075
410	7/19/2024 14:54	0.1	0.075
411	7/19/2024 14:55	0.1	0.075
412	7/19/2024 14:56	0.1	0.075
413	7/19/2024 14:57	0.1	0.075
414	7/19/2024 14:58	0.1	0.075
415	7/19/2024 14:59	0.1	0.075
416	7/19/2024 15:00	0.1	0.075
417	7/19/2024 15:01	0.1	0.075
418	7/19/2024 15:02	0.1	0.08125
419	7/19/2024 15:03	0.1	0.08125
420	7/19/2024 15:04	0.1	0.08125
421	7/19/2024 15:05	0.1	0.0875

422	7/19/2024 15:06	0.1	0.09375
423	7/19/2024 15:07	0.1	0.1
424	7/19/2024 15:08	0.1	0.1
425	7/19/2024 15:09	0.1	0.1
426	7/19/2024 15:10	0.1	0.1
427	7/19/2024 15:11	0	0.09375
428	7/19/2024 15:12	0.1	0.09375
429	7/19/2024 15:13	0.1	0.09375
430	7/19/2024 15:14	0.1	0.09375
431	7/19/2024 15:15	0.1	0.09375
432	7/19/2024 15:16	0.1	0.09375
433	7/19/2024 15:17	0.1	0.09375
434	7/19/2024 15:18	0.1	0.09375
435	7/19/2024 15:19	0.1	0.09375
436	7/19/2024 15:20	0.1	0.09375
437	7/19/2024 15:21	0.1	0.09375
438	7/19/2024 15:22	0.1	0.09375
439	7/19/2024 15:23	0.1	0.09375
440	7/19/2024 15:24	0	0.0875
441	7/19/2024 15:25	0.1	0.0875
442	7/19/2024 15:26	0.1	0.0875
Peak		1.6	
Min		0	
Average		0	

==========

24/07/22 06:56

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmwa	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/22/2024 6:56
End	7/22/2024 15:34
Sample Per	60
Number of	517

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/22/2024 6:57	0	
2	7/22/2024 6:58	0	
3	7/22/2024 6:59	0	
4	7/22/2024 7:00	0	
5	7/22/2024 7:01	0	
6	7/22/2024 7:02	0	
7	7/22/2024 7:03	0	
8	7/22/2024 7:04	0	
9	7/22/2024 7:05	0	
10	7/22/2024 7:06	0	
11	7/22/2024 7:07	0	
12	7/22/2024 7:08	0	
13	7/22/2024 7:09	0	
14	7/22/2024 7:10	0	
15	7/22/2024 7:11	0	

16	7/22/2024 7:12	0	0
17	7/22/2024 7:13	0	0
18	7/22/2024 7:14	0	0
19	7/22/2024 7:15	0	0
20	7/22/2024 7:16	0	0
21	7/22/2024 7:17	0	0
22	7/22/2024 7:18	0	0
23	7/22/2024 7:19	0	0
24	7/22/2024 7:20	0	0
25	7/22/2024 7:21	0	0
26	7/22/2024 7:22	0	0
27	7/22/2024 7:23	0	0
28	7/22/2024 7:24	0	0
29	7/22/2024 7:25	0	0
30	7/22/2024 7:26	0	0
31	7/22/2024 7:27	0	0
32	7/22/2024 7:28	0	0
33	7/22/2024 7:29	0	0
34	7/22/2024 7:30	0	0
35	7/22/2024 7:31	0	0
36	7/22/2024 7:32	0	0
37	7/22/2024 7:33	0	0
38	7/22/2024 7:34	0	0
39	7/22/2024 7:35	0	0
40	7/22/2024 7:36	0	0
41	7/22/2024 7:37	0	0
42	7/22/2024 7:38	0	0
43	7/22/2024 7:39	0	0
44	7/22/2024 7:40	0	0
45	7/22/2024 7:41	0	0
46	7/22/2024 7:42	0	0
47	7/22/2024 7:43	0	0
48	7/22/2024 7:44	0	0
49	7/22/2024 7:45	0	0
50	7/22/2024 7:46	0	0
51	7/22/2024 7:47	0	0
52	7/22/2024 7:48	0	0
53	7/22/2024 7:49	0	0
54	7/22/2024 7:50	0	0
55	7/22/2024 7:51	0	0
56	7/22/2024 7:52	0	0
57	7/22/2024 7:53	0	0
58	7/22/2024 7:54	0	0
59	7/22/2024 7:55	0	0
60	7/22/2024 7:56	0	0
61	7/22/2024 7:57	0	0
62	7/22/2024 7:58	0	0
63	7/22/2024 7:59	0	0
64	7/22/2024 8:00	0	0
65	7/22/2024 8:01	0	0
66	7/22/2024 8:02	0	0
67	7/22/2024 8:03	0	0
68	7/22/2024 8:04	0	0
69	7/22/2024 8:05	0	0
70	7/22/2024 8:06	0	0
71	7/22/2024 8:07	0	0
72	7/22/2024 8:08	0	0
73	7/22/2024 8:09	0	0
74	7/22/2024 8:10	0	0
75	7/22/2024 8:11	0	0
76	7/22/2024 8:12	0	0
77	7/22/2024 8:13	0	0
78	7/22/2024 8:14	0	0
79	7/22/2024 8:15	0	0
80	7/22/2024 8:16	0	0
81	7/22/2024 8:17	0	0
82	7/22/2024 8:18	0	0
83	7/22/2024 8:19	0	0
84	7/22/2024 8:20	0	0
85	7/22/2024 8:21	0	0
86	7/22/2024 8:22	0	0
87	7/22/2024 8:23	0	0
88	7/22/2024 8:24	0	0
89	7/22/2024 8:25	0	0
90	7/22/2024 8:26	0	0
91	7/22/2024 8:27	0	0
92	7/22/2024 8:28	0	0
93	7/22/2024 8:29	0	0
94	7/22/2024 8:30	0	0
95	7/22/2024 8:31	0	0
96	7/22/2024 8:32	0	0
97	7/22/2024 8:33	0	0
98	7/22/2024 8:34	0	0

99	7/22/2024 8:35	0	0
100	7/22/2024 8:36	0	0
101	7/22/2024 8:37	0	0
102	7/22/2024 8:38	0	0
103	7/22/2024 8:39	0	0
104	7/22/2024 8:40	0	0
105	7/22/2024 8:41	0	0
106	7/22/2024 8:42	0	0
107	7/22/2024 8:43	0	0
108	7/22/2024 8:44	0	0
109	7/22/2024 8:45	0	0
110	7/22/2024 8:46	0	0
111	7/22/2024 8:47	0	0
112	7/22/2024 8:48	0	0
113	7/22/2024 8:49	0	0
114	7/22/2024 8:50	0	0
115	7/22/2024 8:51	0	0
116	7/22/2024 8:52	0	0
117	7/22/2024 8:53	0	0
118	7/22/2024 8:54	0	0
119	7/22/2024 8:55	0	0
120	7/22/2024 8:56	0	0
121	7/22/2024 8:57	0	0
122	7/22/2024 8:58	0	0
123	7/22/2024 8:59	0	0
124	7/22/2024 9:00	0	0
125	7/22/2024 9:01	0	0
126	7/22/2024 9:02	0	0
127	7/22/2024 9:03	0	0
128	7/22/2024 9:04	0	0
129	7/22/2024 9:05	0	0
130	7/22/2024 9:06	0	0
131	7/22/2024 9:07	0	0
132	7/22/2024 9:08	0	0
133	7/22/2024 9:09	0	0
134	7/22/2024 9:10	0	0
135	7/22/2024 9:11	0	0
136	7/22/2024 9:12	0	0
137	7/22/2024 9:13	0	0
138	7/22/2024 9:14	0	0
139	7/22/2024 9:15	0	0
140	7/22/2024 9:16	0	0
141	7/22/2024 9:17	0	0
142	7/22/2024 9:18	0	0
143	7/22/2024 9:19	0	0
144	7/22/2024 9:20	0	0
145	7/22/2024 9:21	0	0
146	7/22/2024 9:22	0	0
147	7/22/2024 9:23	0	0
148	7/22/2024 9:24	0	0
149	7/22/2024 9:25	0	0
150	7/22/2024 9:26	0	0
151	7/22/2024 9:27	0	0
152	7/22/2024 9:28	0	0
153	7/22/2024 9:29	0	0
154	7/22/2024 9:30	0	0
155	7/22/2024 9:31	0	0
156	7/22/2024 9:32	0	0
157	7/22/2024 9:33	0	0
158	7/22/2024 9:34	0	0
159	7/22/2024 9:35	0	0
160	7/22/2024 9:36	0	0
161	7/22/2024 9:37	0	0
162	7/22/2024 9:38	0	0
163	7/22/2024 9:39	0	0
164	7/22/2024 9:40	0	0
165	7/22/2024 9:41	0	0
166	7/22/2024 9:42	0	0
167	7/22/2024 9:43	0	0
168	7/22/2024 9:44	0	0
169	7/22/2024 9:45	0	0
170	7/22/2024 9:46	0	0
171	7/22/2024 9:47	0	0
172	7/22/2024 9:48	0	0
173	7/22/2024 9:49	0	0
174	7/22/2024 9:50	0	0
175	7/22/2024 9:51	0	0
176	7/22/2024 9:52	0	0
177	7/22/2024 9:53	0	0
178	7/22/2024 9:54	0	0
179	7/22/2024 9:55	0	0
180	7/22/2024 9:56	0	0
181	7/22/2024 9:57	0	0

182	7/22/2024 9:58	0	0
183	7/22/2024 9:59	0	0
184	7/22/2024 10:00	0	0
185	7/22/2024 10:01	0	0
186	7/22/2024 10:02	0	0
187	7/22/2024 10:03	0	0
188	7/22/2024 10:04	0	0
189	7/22/2024 10:05	0	0
190	7/22/2024 10:06	0	0
191	7/22/2024 10:07	0	0
192	7/22/2024 10:08	0	0
193	7/22/2024 10:09	0	0
194	7/22/2024 10:10	0	0
195	7/22/2024 10:11	0	0
196	7/22/2024 10:12	0	0
197	7/22/2024 10:13	0	0
198	7/22/2024 10:14	0	0
199	7/22/2024 10:15	0	0
200	7/22/2024 10:16	0	0
201	7/22/2024 10:17	0	0
202	7/22/2024 10:18	0	0
203	7/22/2024 10:19	0	0
204	7/22/2024 10:20	0	0
205	7/22/2024 10:21	0	0
206	7/22/2024 10:22	0	0
207	7/22/2024 10:23	0	0
208	7/22/2024 10:24	0	0
209	7/22/2024 10:25	0	0
210	7/22/2024 10:26	0	0
211	7/22/2024 10:27	0	0
212	7/22/2024 10:28	0	0
213	7/22/2024 10:29	0	0
214	7/22/2024 10:30	0	0
215	7/22/2024 10:31	0	0
216	7/22/2024 10:32	0	0
217	7/22/2024 10:33	0	0
218	7/22/2024 10:34	0	0
219	7/22/2024 10:35	0	0
220	7/22/2024 10:36	0	0
221	7/22/2024 10:37	0	0
222	7/22/2024 10:38	0	0
223	7/22/2024 10:39	0	0
224	7/22/2024 10:40	0	0
225	7/22/2024 10:41	0	0
226	7/22/2024 10:42	0	0
227	7/22/2024 10:43	0	0
228	7/22/2024 10:44	0	0
229	7/22/2024 10:45	0	0
230	7/22/2024 10:46	0	0
231	7/22/2024 10:47	0	0
232	7/22/2024 10:48	0	0
233	7/22/2024 10:49	0	0
234	7/22/2024 10:50	0	0
235	7/22/2024 10:51	0	0
236	7/22/2024 10:52	0	0
237	7/22/2024 10:53	0	0
238	7/22/2024 10:54	0	0
239	7/22/2024 10:55	0	0
240	7/22/2024 10:56	0	0
241	7/22/2024 10:57	0	0
242	7/22/2024 10:58	0	0
243	7/22/2024 10:59	0	0
244	7/22/2024 11:00	0	0
245	7/22/2024 11:01	0	0
246	7/22/2024 11:02	0	0
247	7/22/2024 11:03	0	0
248	7/22/2024 11:04	0	0
249	7/22/2024 11:05	0	0
250	7/22/2024 11:06	0	0
251	7/22/2024 11:07	0	0
252	7/22/2024 11:08	0	0
253	7/22/2024 11:09	0	0
254	7/22/2024 11:10	0	0
255	7/22/2024 11:11	0	0
256	7/22/2024 11:12	0	0
257	7/22/2024 11:13	0	0
258	7/22/2024 11:14	0	0
259	7/22/2024 11:15	0	0
260	7/22/2024 11:16	0	0
261	7/22/2024 11:17	0	0
262	7/22/2024 11:18	0	0
263	7/22/2024 11:19	0	0
264	7/22/2024 11:20	0	0

265	7/22/2024 11:21	0	0
266	7/22/2024 11:22	0	0
267	7/22/2024 11:23	0	0
268	7/22/2024 11:24	0	0
269	7/22/2024 11:25	0	0
270	7/22/2024 11:26	0	0
271	7/22/2024 11:27	0	0
272	7/22/2024 11:28	0	0
273	7/22/2024 11:29	0	0
274	7/22/2024 11:30	0	0
275	7/22/2024 11:31	0	0
276	7/22/2024 11:32	0	0
277	7/22/2024 11:33	0	0
278	7/22/2024 11:34	0	0
279	7/22/2024 11:35	0	0
280	7/22/2024 11:36	0	0
281	7/22/2024 11:37	0	0
282	7/22/2024 11:38	0	0
283	7/22/2024 11:39	0	0
284	7/22/2024 11:40	0	0
285	7/22/2024 11:41	0	0
286	7/22/2024 11:42	0	0
287	7/22/2024 11:43	0	0
288	7/22/2024 11:44	0	0
289	7/22/2024 11:45	0	0
290	7/22/2024 11:46	0	0
291	7/22/2024 11:47	0	0
292	7/22/2024 11:48	0	0
293	7/22/2024 11:49	0	0
294	7/22/2024 11:50	0	0
295	7/22/2024 11:51	0	0
296	7/22/2024 11:52	0	0
297	7/22/2024 11:53	0	0
298	7/22/2024 11:54	0	0
299	7/22/2024 11:55	0	0
300	7/22/2024 11:56	0	0
301	7/22/2024 11:57	0	0
302	7/22/2024 11:58	0	0
303	7/22/2024 11:59	0	0
304	7/22/2024 12:00	0.1	0.00625
305	7/22/2024 12:01	0	0.00625
306	7/22/2024 12:02	0	0.00625
307	7/22/2024 12:03	0	0.00625
308	7/22/2024 12:04	0	0.00625
309	7/22/2024 12:05	0	0.00625
310	7/22/2024 12:06	0	0.00625
311	7/22/2024 12:07	0	0.00625
312	7/22/2024 12:08	0	0.00625
313	7/22/2024 12:09	0	0.00625
314	7/22/2024 12:10	0	0.00625
315	7/22/2024 12:11	0	0.00625
316	7/22/2024 12:12	0	0.00625
317	7/22/2024 12:13	0	0.00625
318	7/22/2024 12:14	0	0.00625
319	7/22/2024 12:15	0	0.00625
320	7/22/2024 12:16	0	0
321	7/22/2024 12:17	0	0
322	7/22/2024 12:18	0	0
323	7/22/2024 12:19	0	0
324	7/22/2024 12:20	0	0
325	7/22/2024 12:21	0	0
326	7/22/2024 12:22	0	0
327	7/22/2024 12:23	0	0
328	7/22/2024 12:24	0	0
329	7/22/2024 12:25	0	0
330	7/22/2024 12:26	0	0
331	7/22/2024 12:27	0	0
332	7/22/2024 12:28	0	0
333	7/22/2024 12:29	0	0
334	7/22/2024 12:30	0	0
335	7/22/2024 12:31	0	0
336	7/22/2024 12:32	0	0
337	7/22/2024 12:33	0	0
338	7/22/2024 12:34	0	0
339	7/22/2024 12:35	0	0
340	7/22/2024 12:36	0	0
341	7/22/2024 12:37	0	0
342	7/22/2024 12:38	0	0
343	7/22/2024 12:39	0	0
344	7/22/2024 12:40	0	0
345	7/22/2024 12:41	0	0
346	7/22/2024 12:42	0	0
347	7/22/2024 12:43	0	0

348	7/22/2024 12:44	0	0
349	7/22/2024 12:45	0	0
350	7/22/2024 12:46	0	0
351	7/22/2024 12:47	0	0
352	7/22/2024 12:48	0	0
353	7/22/2024 12:49	0	0
354	7/22/2024 12:50	0	0
355	7/22/2024 12:51	0	0
356	7/22/2024 12:52	0	0
357	7/22/2024 12:53	0	0
358	7/22/2024 12:54	0	0
359	7/22/2024 12:55	0	0
360	7/22/2024 12:56	0	0
361	7/22/2024 12:57	0	0
362	7/22/2024 12:58	0	0
363	7/22/2024 12:59	0	0
364	7/22/2024 13:00	0	0
365	7/22/2024 13:01	0	0
366	7/22/2024 13:02	0	0
367	7/22/2024 13:03	0	0
368	7/22/2024 13:04	0	0
369	7/22/2024 13:05	0	0
370	7/22/2024 13:06	0	0
371	7/22/2024 13:07	0	0
372	7/22/2024 13:08	0	0
373	7/22/2024 13:09	0	0
374	7/22/2024 13:10	0	0
375	7/22/2024 13:11	0	0
376	7/22/2024 13:12	0	0
377	7/22/2024 13:13	0	0
378	7/22/2024 13:14	0	0
379	7/22/2024 13:15	0	0
380	7/22/2024 13:16	0	0
381	7/22/2024 13:17	0	0
382	7/22/2024 13:18	0	0
383	7/22/2024 13:19	0	0
384	7/22/2024 13:20	0	0
385	7/22/2024 13:21	0	0
386	7/22/2024 13:22	0	0
387	7/22/2024 13:23	0	0
388	7/22/2024 13:24	0	0
389	7/22/2024 13:25	0	0
390	7/22/2024 13:26	0	0
391	7/22/2024 13:27	0	0
392	7/22/2024 13:28	0	0
393	7/22/2024 13:29	0	0
394	7/22/2024 13:30	0	0
395	7/22/2024 13:31	0	0
396	7/22/2024 13:32	0	0
397	7/22/2024 13:33	0	0
398	7/22/2024 13:34	0	0
399	7/22/2024 13:35	0	0
400	7/22/2024 13:36	0	0
401	7/22/2024 13:37	0	0
402	7/22/2024 13:38	0	0
403	7/22/2024 13:39	0	0
404	7/22/2024 13:40	0	0
405	7/22/2024 13:41	0	0
406	7/22/2024 13:42	0	0
407	7/22/2024 13:43	0	0
408	7/22/2024 13:44	0	0
409	7/22/2024 13:45	0	0
410	7/22/2024 13:46	0	0
411	7/22/2024 13:47	0	0
412	7/22/2024 13:48	0	0
413	7/22/2024 13:49	0	0
414	7/22/2024 13:50	0	0
415	7/22/2024 13:51	0	0
416	7/22/2024 13:52	0	0
417	7/22/2024 13:53	0	0
418	7/22/2024 13:54	0	0
419	7/22/2024 13:55	0	0
420	7/22/2024 13:56	0	0
421	7/22/2024 13:57	0	0
422	7/22/2024 13:58	0	0
423	7/22/2024 13:59	0	0
424	7/22/2024 14:00	0	0
425	7/22/2024 14:01	0	0
426	7/22/2024 14:02	0	0
427	7/22/2024 14:03	0	0
428	7/22/2024 14:04	0	0
429	7/22/2024 14:05	0	0
430	7/22/2024 14:06	0	0

431	7/22/2024 14:07	0	0
432	7/22/2024 14:08	0	0
433	7/22/2024 14:09	0	0
434	7/22/2024 14:10	0	0
435	7/22/2024 14:11	0	0
436	7/22/2024 14:12	0	0
437	7/22/2024 14:13	0	0
438	7/22/2024 14:14	0	0
439	7/22/2024 14:15	0	0
440	7/22/2024 14:16	0	0
441	7/22/2024 14:17	0	0
442	7/22/2024 14:18	0	0
443	7/22/2024 14:19	0	0
444	7/22/2024 14:20	0	0
445	7/22/2024 14:21	0	0
446	7/22/2024 14:22	0	0
447	7/22/2024 14:23	0	0
448	7/22/2024 14:24	0	0
449	7/22/2024 14:25	0	0
450	7/22/2024 14:26	0	0
451	7/22/2024 14:27	0	0
452	7/22/2024 14:28	0	0
453	7/22/2024 14:29	0	0
454	7/22/2024 14:30	0	0
455	7/22/2024 14:31	0	0
456	7/22/2024 14:32	0	0
457	7/22/2024 14:33	0	0
458	7/22/2024 14:34	0	0
459	7/22/2024 14:35	0	0
460	7/22/2024 14:36	0	0
461	7/22/2024 14:37	0	0
462	7/22/2024 14:38	0	0
463	7/22/2024 14:39	0	0
464	7/22/2024 14:40	0	0
465	7/22/2024 14:41	0	0
466	7/22/2024 14:42	0	0
467	7/22/2024 14:43	0	0
468	7/22/2024 14:44	0	0
469	7/22/2024 14:45	0	0
470	7/22/2024 14:46	0	0
471	7/22/2024 14:47	0	0
472	7/22/2024 14:48	0	0
473	7/22/2024 14:49	0	0
474	7/22/2024 14:50	0	0
475	7/22/2024 14:51	0	0
476	7/22/2024 14:52	0	0
477	7/22/2024 14:53	0	0
478	7/22/2024 14:54	0	0
479	7/22/2024 14:55	0	0
480	7/22/2024 14:56	0	0
481	7/22/2024 14:57	0	0
482	7/22/2024 14:58	0	0
483	7/22/2024 14:59	0	0
484	7/22/2024 15:00	0	0
485	7/22/2024 15:01	0	0
486	7/22/2024 15:02	0	0
487	7/22/2024 15:03	0	0
488	7/22/2024 15:04	0	0
489	7/22/2024 15:05	0	0
490	7/22/2024 15:06	0	0
491	7/22/2024 15:07	0	0
492	7/22/2024 15:08	0	0
493	7/22/2024 15:09	0	0
494	7/22/2024 15:10	0	0
495	7/22/2024 15:11	0	0
496	7/22/2024 15:12	0	0
497	7/22/2024 15:13	0	0
498	7/22/2024 15:14	0	0
499	7/22/2024 15:15	0	0
500	7/22/2024 15:16	0	0
501	7/22/2024 15:17	0	0
502	7/22/2024 15:18	0	0
503	7/22/2024 15:19	0	0
504	7/22/2024 15:20	0	0
505	7/22/2024 15:21	0.1	0.00625
506	7/22/2024 15:22	0	0.00625
507	7/22/2024 15:23	0	0.00625
508	7/22/2024 15:24	0	0.00625
509	7/22/2024 15:25	0	0.00625
510	7/22/2024 15:26	0	0.00625
511	7/22/2024 15:27	0	0.00625
512	7/22/2024 15:28	0	0.00625
513	7/22/2024 15:29	0	0.00625

514	7/22/2024 15:30	0	0.00625
515	7/22/2024 15:31	0	0.00625
516	7/22/2024 15:32	0	0.00625
517	7/22/2024 15:33	0	0.00625
Peak		0.1	
Min		0	
Average		0	

==========

24/07/23 06:59

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mc	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/23/2024 6:59
End	7/23/2024 13:32
Sample Per	60
Number of	393

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/23/2024 7:00	0	
2	7/23/2024 7:01	0	
3	7/23/2024 7:02	0	
4	7/23/2024 7:03	0	
5	7/23/2024 7:04	0	
6	7/23/2024 7:05	0	
7	7/23/2024 7:06	0	
8	7/23/2024 7:07	0	
9	7/23/2024 7:08	0	
10	7/23/2024 7:09	0	
11	7/23/2024 7:10	0	
12	7/23/2024 7:11	0	
13	7/23/2024 7:12	0	
14	7/23/2024 7:13	0	
15	7/23/2024 7:14	0	
16	7/23/2024 7:15	0	0
17	7/23/2024 7:16	0	0
18	7/23/2024 7:17	0	0
19	7/23/2024 7:18	0	0
20	7/23/2024 7:19	0	0
21	7/23/2024 7:20	0	0
22	7/23/2024 7:21	0	0
23	7/23/2024 7:22	0	0
24	7/23/2024 7:23	0	0
25	7/23/2024 7:24	0	0
26	7/23/2024 7:25	0	0
27	7/23/2024 7:26	0	0
28	7/23/2024 7:27	0	0
29	7/23/2024 7:28	0	0
30	7/23/2024 7:29	0	0
31	7/23/2024 7:30	0	0
32	7/23/2024 7:31	0	0

33	7/23/2024 7:32	0	0
34	7/23/2024 7:33	0	0
35	7/23/2024 7:34	0	0
36	7/23/2024 7:35	0	0
37	7/23/2024 7:36	0	0
38	7/23/2024 7:37	0	0
39	7/23/2024 7:38	0	0
40	7/23/2024 7:39	0	0
41	7/23/2024 7:40	0	0
42	7/23/2024 7:41	0	0
43	7/23/2024 7:42	0	0
44	7/23/2024 7:43	0	0
45	7/23/2024 7:44	0	0
46	7/23/2024 7:45	0	0
47	7/23/2024 7:46	0	0
48	7/23/2024 7:47	0	0
49	7/23/2024 7:48	0	0
50	7/23/2024 7:49	0	0
51	7/23/2024 7:50	0	0
52	7/23/2024 7:51	0	0
53	7/23/2024 7:52	0	0
54	7/23/2024 7:53	0	0
55	7/23/2024 7:54	0	0
56	7/23/2024 7:55	0	0
57	7/23/2024 7:56	0	0
58	7/23/2024 7:57	0	0
59	7/23/2024 7:58	0	0
60	7/23/2024 7:59	0	0
61	7/23/2024 8:00	0	0
62	7/23/2024 8:01	0	0
63	7/23/2024 8:02	0	0
64	7/23/2024 8:03	0	0
65	7/23/2024 8:04	0	0
66	7/23/2024 8:05	0	0
67	7/23/2024 8:06	0	0
68	7/23/2024 8:07	0	0
69	7/23/2024 8:08	0	0
70	7/23/2024 8:09	0	0
71	7/23/2024 8:10	0	0
72	7/23/2024 8:11	0	0
73	7/23/2024 8:12	0	0
74	7/23/2024 8:13	0	0
75	7/23/2024 8:14	0	0
76	7/23/2024 8:15	0	0
77	7/23/2024 8:16	0	0
78	7/23/2024 8:17	0	0
79	7/23/2024 8:18	0	0
80	7/23/2024 8:19	0	0
81	7/23/2024 8:20	0	0
82	7/23/2024 8:21	0	0
83	7/23/2024 8:22	0	0
84	7/23/2024 8:23	0	0
85	7/23/2024 8:24	0	0
86	7/23/2024 8:25	0	0
87	7/23/2024 8:26	0	0
88	7/23/2024 8:27	0	0
89	7/23/2024 8:28	0	0
90	7/23/2024 8:29	0	0
91	7/23/2024 8:30	0	0
92	7/23/2024 8:31	0	0
93	7/23/2024 8:32	0	0
94	7/23/2024 8:33	0	0
95	7/23/2024 8:34	0	0
96	7/23/2024 8:35	0	0
97	7/23/2024 8:36	0	0
98	7/23/2024 8:37	0	0
99	7/23/2024 8:38	0	0
100	7/23/2024 8:39	0	0
101	7/23/2024 8:40	0	0
102	7/23/2024 8:41	0	0
103	7/23/2024 8:42	0	0
104	7/23/2024 8:43	0	0
105	7/23/2024 8:44	0	0
106	7/23/2024 8:45	0	0
107	7/23/2024 8:46	0	0
108	7/23/2024 8:47	0	0
109	7/23/2024 8:48	0	0
110	7/23/2024 8:49	0	0
111	7/23/2024 8:50	0	0
112	7/23/2024 8:51	0	0
113	7/23/2024 8:52	0	0
114	7/23/2024 8:53	0	0
115	7/23/2024 8:54	0	0

116	7/23/2024 8:55	0	0
117	7/23/2024 8:56	0	0
118	7/23/2024 8:57	0	0
119	7/23/2024 8:58	0	0
120	7/23/2024 8:59	0	0
121	7/23/2024 9:00	0	0
122	7/23/2024 9:01	0	0
123	7/23/2024 9:02	0	0
124	7/23/2024 9:03	0	0
125	7/23/2024 9:04	0	0
126	7/23/2024 9:05	0	0
127	7/23/2024 9:06	0	0
128	7/23/2024 9:07	0	0
129	7/23/2024 9:08	0	0
130	7/23/2024 9:09	0	0
131	7/23/2024 9:10	0	0
132	7/23/2024 9:11	0	0
133	7/23/2024 9:12	0	0
134	7/23/2024 9:13	0	0
135	7/23/2024 9:14	0	0
136	7/23/2024 9:15	0	0
137	7/23/2024 9:16	0	0
138	7/23/2024 9:17	0	0
139	7/23/2024 9:18	0	0
140	7/23/2024 9:19	0	0
141	7/23/2024 9:20	0	0
142	7/23/2024 9:21	0	0
143	7/23/2024 9:22	0	0
144	7/23/2024 9:23	0	0
145	7/23/2024 9:24	0	0
146	7/23/2024 9:25	0	0
147	7/23/2024 9:26	0	0
148	7/23/2024 9:27	0	0
149	7/23/2024 9:28	0	0
150	7/23/2024 9:29	0	0
151	7/23/2024 9:30	0	0
152	7/23/2024 9:31	0	0
153	7/23/2024 9:32	0	0
154	7/23/2024 9:33	0	0
155	7/23/2024 9:34	0	0
156	7/23/2024 9:35	0	0
157	7/23/2024 9:36	0	0
158	7/23/2024 9:37	0	0
159	7/23/2024 9:38	0	0
160	7/23/2024 9:39	0	0
161	7/23/2024 9:40	0	0
162	7/23/2024 9:41	0	0
163	7/23/2024 9:42	0	0
164	7/23/2024 9:43	0	0
165	7/23/2024 9:44	0	0
166	7/23/2024 9:45	0	0
167	7/23/2024 9:46	0	0
168	7/23/2024 9:47	0	0
169	7/23/2024 9:48	0	0
170	7/23/2024 9:49	0	0
171	7/23/2024 9:50	0	0
172	7/23/2024 9:51	0	0
173	7/23/2024 9:52	0	0
174	7/23/2024 9:53	0	0
175	7/23/2024 9:54	0	0
176	7/23/2024 9:55	0	0
177	7/23/2024 9:56	0	0
178	7/23/2024 9:57	0	0
179	7/23/2024 9:58	0	0
180	7/23/2024 9:59	0	0
181	7/23/2024 10:00	0	0
182	7/23/2024 10:01	0	0
183	7/23/2024 10:02	0	0
184	7/23/2024 10:03	0	0
185	7/23/2024 10:04	0	0
186	7/23/2024 10:05	0	0
187	7/23/2024 10:06	0	0
188	7/23/2024 10:07	0	0
189	7/23/2024 10:08	0	0
190	7/23/2024 10:09	0	0
191	7/23/2024 10:10	0	0
192	7/23/2024 10:11	0	0
193	7/23/2024 10:12	0	0
194	7/23/2024 10:13	0	0
195	7/23/2024 10:14	0	0
196	7/23/2024 10:15	0	0
197	7/23/2024 10:16	0	0
198	7/23/2024 10:17	0	0

199	7/23/2024 10:18	0	0
200	7/23/2024 10:19	0	0
201	7/23/2024 10:20	0	0
202	7/23/2024 10:21	0	0
203	7/23/2024 10:22	0	0
204	7/23/2024 10:23	0	0
205	7/23/2024 10:24	0	0
206	7/23/2024 10:25	0	0
207	7/23/2024 10:26	0	0
208	7/23/2024 10:27	0	0
209	7/23/2024 10:28	0	0
210	7/23/2024 10:29	0	0
211	7/23/2024 10:30	0	0
212	7/23/2024 10:31	0	0
213	7/23/2024 10:32	0	0
214	7/23/2024 10:33	0	0
215	7/23/2024 10:34	0	0
216	7/23/2024 10:35	0	0
217	7/23/2024 10:36	0	0
218	7/23/2024 10:37	0	0
219	7/23/2024 10:38	0	0
220	7/23/2024 10:39	0	0
221	7/23/2024 10:40	0	0
222	7/23/2024 10:41	0	0
223	7/23/2024 10:42	0	0
224	7/23/2024 10:43	0	0
225	7/23/2024 10:44	0	0
226	7/23/2024 10:45	0	0
227	7/23/2024 10:46	0	0
228	7/23/2024 10:47	0	0
229	7/23/2024 10:48	0	0
230	7/23/2024 10:49	0	0
231	7/23/2024 10:50	0	0
232	7/23/2024 10:51	0	0
233	7/23/2024 10:52	0	0
234	7/23/2024 10:53	0	0
235	7/23/2024 10:54	0	0
236	7/23/2024 10:55	0	0
237	7/23/2024 10:56	0	0
238	7/23/2024 10:57	0	0
239	7/23/2024 10:58	0	0
240	7/23/2024 10:59	0	0
241	7/23/2024 11:00	0	0
242	7/23/2024 11:01	0	0
243	7/23/2024 11:02	0	0
244	7/23/2024 11:03	0	0
245	7/23/2024 11:04	0	0
246	7/23/2024 11:05	0	0
247	7/23/2024 11:06	0	0
248	7/23/2024 11:07	0	0
249	7/23/2024 11:08	0	0
250	7/23/2024 11:09	0	0
251	7/23/2024 11:10	0	0
252	7/23/2024 11:11	0	0
253	7/23/2024 11:12	0	0
254	7/23/2024 11:13	0	0
255	7/23/2024 11:14	0	0
256	7/23/2024 11:15	0	0
257	7/23/2024 11:16	0	0
258	7/23/2024 11:17	0	0
259	7/23/2024 11:18	0	0
260	7/23/2024 11:19	0	0
261	7/23/2024 11:20	0	0
262	7/23/2024 11:21	0	0
263	7/23/2024 11:22	0	0
264	7/23/2024 11:23	0	0
265	7/23/2024 11:24	0	0
266	7/23/2024 11:25	0	0
267	7/23/2024 11:26	0	0
268	7/23/2024 11:27	0	0
269	7/23/2024 11:28	0	0
270	7/23/2024 11:29	0	0
271	7/23/2024 11:30	0	0
272	7/23/2024 11:31	0	0
273	7/23/2024 11:32	0	0
274	7/23/2024 11:33	0	0
275	7/23/2024 11:34	0	0
276	7/23/2024 11:35	0	0
277	7/23/2024 11:36	0	0
278	7/23/2024 11:37	0	0
279	7/23/2024 11:38	0	0
280	7/23/2024 11:39	0	0
281	7/23/2024 11:40	0	0

282	7/23/2024 11:41	0	0
283	7/23/2024 11:42	0	0
284	7/23/2024 11:43	0	0
285	7/23/2024 11:44	0	0
286	7/23/2024 11:45	0	0
287	7/23/2024 11:46	0	0
288	7/23/2024 11:47	0	0
289	7/23/2024 11:48	0	0
290	7/23/2024 11:49	0	0
291	7/23/2024 11:50	0	0
292	7/23/2024 11:51	0	0
293	7/23/2024 11:52	0	0
294	7/23/2024 11:53	0	0
295	7/23/2024 11:54	0	0
296	7/23/2024 11:55	0	0
297	7/23/2024 11:56	0	0
298	7/23/2024 11:57	0	0
299	7/23/2024 11:58	0	0
300	7/23/2024 11:59	0	0
301	7/23/2024 12:00	0	0
302	7/23/2024 12:01	0	0
303	7/23/2024 12:02	0	0
304	7/23/2024 12:03	0	0
305	7/23/2024 12:04	0	0
306	7/23/2024 12:05	0	0
307	7/23/2024 12:06	0	0
308	7/23/2024 12:07	0	0
309	7/23/2024 12:08	0	0
310	7/23/2024 12:09	0	0
311	7/23/2024 12:10	0	0
312	7/23/2024 12:11	0	0
313	7/23/2024 12:12	0	0
314	7/23/2024 12:13	0	0
315	7/23/2024 12:14	0	0
316	7/23/2024 12:15	0	0
317	7/23/2024 12:16	0	0
318	7/23/2024 12:17	0	0
319	7/23/2024 12:18	0	0
320	7/23/2024 12:19	0	0
321	7/23/2024 12:20	0	0
322	7/23/2024 12:21	0	0
323	7/23/2024 12:22	0	0
324	7/23/2024 12:23	0	0
325	7/23/2024 12:24	0	0
326	7/23/2024 12:25	0	0
327	7/23/2024 12:26	0	0
328	7/23/2024 12:27	0	0
329	7/23/2024 12:28	0	0
330	7/23/2024 12:29	0	0
331	7/23/2024 12:30	0	0
332	7/23/2024 12:31	0	0
333	7/23/2024 12:32	0	0
334	7/23/2024 12:33	0	0
335	7/23/2024 12:34	0	0
336	7/23/2024 12:35	0	0
337	7/23/2024 12:36	0	0
338	7/23/2024 12:37	0	0
339	7/23/2024 12:38	0	0
340	7/23/2024 12:39	0	0
341	7/23/2024 12:40	0	0
342	7/23/2024 12:41	0	0
343	7/23/2024 12:42	0	0
344	7/23/2024 12:43	0	0
345	7/23/2024 12:44	0	0
346	7/23/2024 12:45	0	0
347	7/23/2024 12:46	0	0
348	7/23/2024 12:47	0	0
349	7/23/2024 12:48	0	0
350	7/23/2024 12:49	0	0
351	7/23/2024 12:50	0	0
352	7/23/2024 12:51	0	0
353	7/23/2024 12:52	0	0
354	7/23/2024 12:53	0	0
355	7/23/2024 12:54	0	0
356	7/23/2024 12:55	0	0
357	7/23/2024 12:56	0	0
358	7/23/2024 12:57	0	0
359	7/23/2024 12:58	0	0
360	7/23/2024 12:59	0	0
361	7/23/2024 13:00	0	0
362	7/23/2024 13:01	0	0
363	7/23/2024 13:02	0	0
364	7/23/2024 13:03	0	0

365	7/23/2024 13:04	0	0
366	7/23/2024 13:05	0	0
367	7/23/2024 13:06	0.1	0.00625
368	7/23/2024 13:07	0	0.00625
369	7/23/2024 13:08	0	0.00625
370	7/23/2024 13:09	0	0.00625
371	7/23/2024 13:10	0	0.00625
372	7/23/2024 13:11	0	0.00625
373	7/23/2024 13:12	0	0.00625
374	7/23/2024 13:13	0	0.00625
375	7/23/2024 13:14	0	0.00625
376	7/23/2024 13:15	0	0.00625
377	7/23/2024 13:16	0	0.00625
378	7/23/2024 13:17	0	0.00625
379	7/23/2024 13:18	0	0.00625
380	7/23/2024 13:19	0	0.00625
381	7/23/2024 13:20	0	0.00625
382	7/23/2024 13:21	0	0.00625
383	7/23/2024 13:22	0	0
384	7/23/2024 13:23	0	0
385	7/23/2024 13:24	0	0
386	7/23/2024 13:25	0	0
387	7/23/2024 13:26	0	0
388	7/23/2024 13:27	0	0
389	7/23/2024 13:28	0	0
390	7/23/2024 13:29	0	0
391	7/23/2024 13:30	0	0
392	7/23/2024 13:31	0	0
393	7/23/2024 13:32	0	0
Peak		0.1	
Min		0	
Average		0	

==========

24/07/24 07:02

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mc	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/24/2024 7:02
End	7/24/2024 16:02
Sample Per	60
Number of	539

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/24/2024 7:03	0	
2	7/24/2024 7:04	0	
3	7/24/2024 7:05	0	
4	7/24/2024 7:06	0	
5	7/24/2024 7:07	0	
6	7/24/2024 7:08	0	
7	7/24/2024 7:09	0	

8	7/24/2024 7:10	0	
9	7/24/2024 7:11	0	
10	7/24/2024 7:12	0	
11	7/24/2024 7:13	0	
12	7/24/2024 7:14	0	
13	7/24/2024 7:15	0	
14	7/24/2024 7:16	0	
15	7/24/2024 7:17	0	
16	7/24/2024 7:18	0	0
17	7/24/2024 7:19	0	0
18	7/24/2024 7:20	0	0
19	7/24/2024 7:21	0	0
20	7/24/2024 7:22	0	0
21	7/24/2024 7:23	0	0
22	7/24/2024 7:24	0	0
23	7/24/2024 7:25	0	0
24	7/24/2024 7:26	0	0
25	7/24/2024 7:27	0	0
26	7/24/2024 7:28	0	0
27	7/24/2024 7:29	0	0
28	7/24/2024 7:30	0	0
29	7/24/2024 7:31	0	0
30	7/24/2024 7:32	0	0
31	7/24/2024 7:33	0	0
32	7/24/2024 7:34	0	0
33	7/24/2024 7:35	0	0
34	7/24/2024 7:36	0	0
35	7/24/2024 7:37	0	0
36	7/24/2024 7:38	0	0
37	7/24/2024 7:39	0	0
38	7/24/2024 7:40	0	0
39	7/24/2024 7:41	0	0
40	7/24/2024 7:42	0	0
41	7/24/2024 7:43	0	0
42	7/24/2024 7:44	0	0
43	7/24/2024 7:45	0	0
44	7/24/2024 7:46	0	0
45	7/24/2024 7:47	0	0
46	7/24/2024 7:48	0	0
47	7/24/2024 7:49	0	0
48	7/24/2024 7:50	0	0
49	7/24/2024 7:51	0	0
50	7/24/2024 7:52	0	0
51	7/24/2024 7:53	0	0
52	7/24/2024 7:54	0	0
53	7/24/2024 7:55	0	0
54	7/24/2024 7:56	0	0
55	7/24/2024 7:57	0	0
56	7/24/2024 7:58	0	0
57	7/24/2024 7:59	0	0
58	7/24/2024 8:00	0	0
59	7/24/2024 8:01	0	0
60	7/24/2024 8:02	0	0
61	7/24/2024 8:03	0	0
62	7/24/2024 8:04	0	0
63	7/24/2024 8:05	0	0
64	7/24/2024 8:06	0	0
65	7/24/2024 8:07	0	0
66	7/24/2024 8:08	0	0
67	7/24/2024 8:09	0	0
68	7/24/2024 8:10	0	0
69	7/24/2024 8:11	0	0
70	7/24/2024 8:12	0	0
71	7/24/2024 8:13	0	0
72	7/24/2024 8:14	0	0
73	7/24/2024 8:15	0	0
74	7/24/2024 8:16	0	0
75	7/24/2024 8:17	0	0
76	7/24/2024 8:18	0	0
77	7/24/2024 8:19	0	0
78	7/24/2024 8:20	0	0
79	7/24/2024 8:21	0	0
80	7/24/2024 8:22	0	0
81	7/24/2024 8:23	0	0
82	7/24/2024 8:24	0	0
83	7/24/2024 8:25	0	0
84	7/24/2024 8:26	0	0
85	7/24/2024 8:27	0	0
86	7/24/2024 8:28	0	0
87	7/24/2024 8:29	0	0
88	7/24/2024 8:30	0	0
89	7/24/2024 8:31	0	0
90	7/24/2024 8:32	0	0

91	7/24/2024 8:33	0	0
92	7/24/2024 8:34	0	0
93	7/24/2024 8:35	0	0
94	7/24/2024 8:36	0	0
95	7/24/2024 8:37	0	0
96	7/24/2024 8:38	0	0
97	7/24/2024 8:39	0	0
98	7/24/2024 8:40	0	0
99	7/24/2024 8:41	0	0
100	7/24/2024 8:42	0	0
101	7/24/2024 8:43	0	0
102	7/24/2024 8:44	0	0
103	7/24/2024 8:45	0	0
104	7/24/2024 8:46	0	0
105	7/24/2024 8:47	0	0
106	7/24/2024 8:48	0	0
107	7/24/2024 8:49	0	0
108	7/24/2024 8:50	0	0
109	7/24/2024 8:51	0	0
110	7/24/2024 8:52	0	0
111	7/24/2024 8:53	0	0
112	7/24/2024 8:54	0	0
113	7/24/2024 8:55	0	0
114	7/24/2024 8:56	0	0
115	7/24/2024 8:57	0	0
116	7/24/2024 8:58	0	0
117	7/24/2024 8:59	0	0
118	7/24/2024 9:00	0	0
119	7/24/2024 9:01	0	0
120	7/24/2024 9:02	0	0
121	7/24/2024 9:03	0	0
122	7/24/2024 9:04	0	0
123	7/24/2024 9:05	0	0
124	7/24/2024 9:06	0	0
125	7/24/2024 9:07	0	0
126	7/24/2024 9:08	0	0
127	7/24/2024 9:09	0	0
128	7/24/2024 9:10	0	0
129	7/24/2024 9:11	0	0
130	7/24/2024 9:12	0	0
131	7/24/2024 9:13	0	0
132	7/24/2024 9:14	0	0
133	7/24/2024 9:15	0	0
134	7/24/2024 9:16	0	0
135	7/24/2024 9:17	0	0
136	7/24/2024 9:18	0	0
137	7/24/2024 9:19	0	0
138	7/24/2024 9:20	0	0
139	7/24/2024 9:21	0	0
140	7/24/2024 9:22	0	0
141	7/24/2024 9:23	0	0
142	7/24/2024 9:24	0	0
143	7/24/2024 9:25	0	0
144	7/24/2024 9:26	0	0
145	7/24/2024 9:27	0	0
146	7/24/2024 9:28	0	0
147	7/24/2024 9:29	0	0
148	7/24/2024 9:30	0	0
149	7/24/2024 9:31	0	0
150	7/24/2024 9:32	0	0
151	7/24/2024 9:33	0	0
152	7/24/2024 9:34	0	0
153	7/24/2024 9:35	0	0
154	7/24/2024 9:36	0	0
155	7/24/2024 9:37	0	0
156	7/24/2024 9:38	0	0
157	7/24/2024 9:39	0	0
158	7/24/2024 9:40	0	0
159	7/24/2024 9:41	0	0
160	7/24/2024 9:42	0	0
161	7/24/2024 9:43	0	0
162	7/24/2024 9:44	0	0
163	7/24/2024 9:45	0	0
164	7/24/2024 9:46	0	0
165	7/24/2024 9:47	0	0
166	7/24/2024 9:48	0	0
167	7/24/2024 9:49	0	0
168	7/24/2024 9:50	0	0
169	7/24/2024 9:51	0	0
170	7/24/2024 9:52	0	0
171	7/24/2024 9:53	0	0
172	7/24/2024 9:54	0	0
173	7/24/2024 9:55	0	0

174	7/24/2024 9:56	0	0
175	7/24/2024 9:57	0	0
176	7/24/2024 9:58	0	0
177	7/24/2024 9:59	0	0
178	7/24/2024 10:00	0	0
179	7/24/2024 10:01	0	0
180	7/24/2024 10:02	0	0
181	7/24/2024 10:03	0	0
182	7/24/2024 10:04	0	0
183	7/24/2024 10:05	0	0
184	7/24/2024 10:06	0	0
185	7/24/2024 10:07	0	0
186	7/24/2024 10:08	0	0
187	7/24/2024 10:09	0	0
188	7/24/2024 10:10	0	0
189	7/24/2024 10:11	0	0
190	7/24/2024 10:12	0	0
191	7/24/2024 10:13	0	0
192	7/24/2024 10:14	0	0
193	7/24/2024 10:15	0	0
194	7/24/2024 10:16	0	0
195	7/24/2024 10:17	0	0
196	7/24/2024 10:18	0	0
197	7/24/2024 10:19	0	0
198	7/24/2024 10:20	0	0
199	7/24/2024 10:21	0	0
200	7/24/2024 10:22	0	0
201	7/24/2024 10:23	0	0
202	7/24/2024 10:24	0	0
203	7/24/2024 10:25	0	0
204	7/24/2024 10:26	0	0
205	7/24/2024 10:27	0	0
206	7/24/2024 10:28	0	0
207	7/24/2024 10:29	0	0
208	7/24/2024 10:30	0	0
209	7/24/2024 10:31	0	0
210	7/24/2024 10:32	0	0
211	7/24/2024 10:33	0	0
212	7/24/2024 10:34	0	0
213	7/24/2024 10:35	0	0
214	7/24/2024 10:36	0	0
215	7/24/2024 10:37	0	0
216	7/24/2024 10:38	0	0
217	7/24/2024 10:39	0	0
218	7/24/2024 10:40	0	0
219	7/24/2024 10:41	0	0
220	7/24/2024 10:42	0	0
221	7/24/2024 10:43	0	0
222	7/24/2024 10:44	0	0
223	7/24/2024 10:45	0	0
224	7/24/2024 10:46	0	0
225	7/24/2024 10:47	0	0
226	7/24/2024 10:48	0	0
227	7/24/2024 10:49	0	0
228	7/24/2024 10:50	0	0
229	7/24/2024 10:51	0	0
230	7/24/2024 10:52	0	0
231	7/24/2024 10:53	0	0
232	7/24/2024 10:54	0	0
233	7/24/2024 10:55	0	0
234	7/24/2024 10:56	0	0
235	7/24/2024 10:57	0	0
236	7/24/2024 10:58	0	0
237	7/24/2024 10:59	0	0
238	7/24/2024 11:00	0	0
239	7/24/2024 11:01	0	0
240	7/24/2024 11:02	0	0
241	7/24/2024 11:03	0	0
242	7/24/2024 11:04	0	0
243	7/24/2024 11:05	0	0
244	7/24/2024 11:06	0	0
245	7/24/2024 11:07	0	0
246	7/24/2024 11:08	0	0
247	7/24/2024 11:09	0	0
248	7/24/2024 11:10	0	0
249	7/24/2024 11:11	0	0
250	7/24/2024 11:12	0	0
251	7/24/2024 11:13	0	0
252	7/24/2024 11:14	0	0
253	7/24/2024 11:15	0	0
254	7/24/2024 11:16	0	0
255	7/24/2024 11:17	0	0
256	7/24/2024 11:18	0	0

257	7/24/2024 11:19	0	0
258	7/24/2024 11:20	0	0
259	7/24/2024 11:21	0	0
260	7/24/2024 11:22	0	0
261	7/24/2024 11:23	0	0
262	7/24/2024 11:24	0	0
263	7/24/2024 11:25	0	0
264	7/24/2024 11:26	0	0
265	7/24/2024 11:27	0	0
266	7/24/2024 11:28	0	0
267	7/24/2024 11:29	0	0
268	7/24/2024 11:30	0	0
269	7/24/2024 11:31	0	0
270	7/24/2024 11:32	0	0
271	7/24/2024 11:33	0	0
272	7/24/2024 11:34	0	0
273	7/24/2024 11:35	0	0
274	7/24/2024 11:36	0	0
275	7/24/2024 11:37	0	0
276	7/24/2024 11:38	0	0
277	7/24/2024 11:39	0	0
278	7/24/2024 11:40	0	0
279	7/24/2024 11:41	0	0
280	7/24/2024 11:42	0	0
281	7/24/2024 11:43	0	0
282	7/24/2024 11:44	0	0
283	7/24/2024 11:45	0	0
284	7/24/2024 11:46	0	0
285	7/24/2024 11:47	0	0
286	7/24/2024 11:48	0	0
287	7/24/2024 11:49	0	0
288	7/24/2024 11:50	0	0
289	7/24/2024 11:51	0	0
290	7/24/2024 11:52	0	0
291	7/24/2024 11:53	0	0
292	7/24/2024 11:54	0	0
293	7/24/2024 11:55	0	0
294	7/24/2024 11:56	0	0
295	7/24/2024 11:57	0	0
296	7/24/2024 11:58	0	0
297	7/24/2024 11:59	0	0
298	7/24/2024 12:00	0	0
299	7/24/2024 12:01	0	0
300	7/24/2024 12:02	0	0
301	7/24/2024 12:03	0	0
302	7/24/2024 12:04	0	0
303	7/24/2024 12:05	0	0
304	7/24/2024 12:06	0	0
305	7/24/2024 12:07	0	0
306	7/24/2024 12:08	0	0
307	7/24/2024 12:09	0	0
308	7/24/2024 12:10	0	0
309	7/24/2024 12:11	0	0
310	7/24/2024 12:12	0	0
311	7/24/2024 12:13	0	0
312	7/24/2024 12:14	0	0
313	7/24/2024 12:15	0	0
314	7/24/2024 12:16	0	0
315	7/24/2024 12:17	0	0
316	7/24/2024 12:18	0	0
317	7/24/2024 12:19	0	0
318	7/24/2024 12:20	0	0
319	7/24/2024 12:21	0	0
320	7/24/2024 12:22	0	0
321	7/24/2024 12:23	0	0
322	7/24/2024 12:24	0	0
323	7/24/2024 12:25	0	0
324	7/24/2024 12:26	0	0
325	7/24/2024 12:27	0	0
326	7/24/2024 12:28	0	0
327	7/24/2024 12:29	0	0
328	7/24/2024 12:30	0	0
329	7/24/2024 12:31	0	0
330	7/24/2024 12:32	0	0
331	7/24/2024 12:33	0	0
332	7/24/2024 12:34	0	0
333	7/24/2024 12:35	0	0
334	7/24/2024 12:36	0	0
335	7/24/2024 12:37	0	0
336	7/24/2024 12:38	0	0
337	7/24/2024 12:39	0	0
338	7/24/2024 12:40	0	0
339	7/24/2024 12:41	0	0

340	7/24/2024 12:42	0	0
341	7/24/2024 12:43	0	0
342	7/24/2024 12:44	0	0
343	7/24/2024 12:45	0	0
344	7/24/2024 12:46	0	0
345	7/24/2024 12:47	0	0
346	7/24/2024 12:48	0	0
347	7/24/2024 12:49	0	0
348	7/24/2024 12:50	0	0
349	7/24/2024 12:51	0	0
350	7/24/2024 12:52	0	0
351	7/24/2024 12:53	0	0
352	7/24/2024 12:54	0	0
353	7/24/2024 12:55	0	0
354	7/24/2024 12:56	0	0
355	7/24/2024 12:57	0	0
356	7/24/2024 12:58	0	0
357	7/24/2024 12:59	0	0
358	7/24/2024 13:00	0	0
359	7/24/2024 13:01	0	0
360	7/24/2024 13:02	0	0
361	7/24/2024 13:03	0	0
362	7/24/2024 13:04	0	0
363	7/24/2024 13:05	0	0
364	7/24/2024 13:06	0	0
365	7/24/2024 13:07	0	0
366	7/24/2024 13:08	0	0
367	7/24/2024 13:09	0	0
368	7/24/2024 13:10	0	0
369	7/24/2024 13:11	0	0
370	7/24/2024 13:12	0	0
371	7/24/2024 13:13	0	0
372	7/24/2024 13:14	0	0
373	7/24/2024 13:15	0	0
374	7/24/2024 13:16	0	0
375	7/24/2024 13:17	0	0
376	7/24/2024 13:18	0	0
377	7/24/2024 13:19	0	0
378	7/24/2024 13:20	0	0
379	7/24/2024 13:21	0	0
380	7/24/2024 13:22	0	0
381	7/24/2024 13:23	0	0
382	7/24/2024 13:24	0	0
383	7/24/2024 13:25	0	0
384	7/24/2024 13:26	0	0
385	7/24/2024 13:27	0	0
386	7/24/2024 13:28	0	0
387	7/24/2024 13:29	0	0
388	7/24/2024 13:30	0	0
389	7/24/2024 13:31	0	0
390	7/24/2024 13:32	0	0
391	7/24/2024 13:33	0	0
392	7/24/2024 13:34	0	0
393	7/24/2024 13:35	0	0
394	7/24/2024 13:36	0	0
395	7/24/2024 13:37	0	0
396	7/24/2024 13:38	0	0
397	7/24/2024 13:39	0	0
398	7/24/2024 13:40	0	0
399	7/24/2024 13:41	0	0
400	7/24/2024 13:42	0	0
401	7/24/2024 13:43	0	0
402	7/24/2024 13:44	0	0
403	7/24/2024 13:45	0	0
404	7/24/2024 13:46	0	0
405	7/24/2024 13:47	0	0
406	7/24/2024 13:48	0	0
407	7/24/2024 13:49	0	0
408	7/24/2024 13:50	0	0
409	7/24/2024 13:51	0	0
410	7/24/2024 13:52	0	0
411	7/24/2024 13:53	0	0
412	7/24/2024 13:54	0	0
413	7/24/2024 13:55	0	0
414	7/24/2024 13:56	0	0
415	7/24/2024 13:57	0	0
416	7/24/2024 13:58	0	0
417	7/24/2024 13:59	0	0
418	7/24/2024 14:00	0	0
419	7/24/2024 14:01	0	0
420	7/24/2024 14:02	0	0
421	7/24/2024 14:03	0	0
422	7/24/2024 14:04	0	0

423	7/24/2024 14:05	0	0
424	7/24/2024 14:06	0	0
425	7/24/2024 14:07	0	0
426	7/24/2024 14:08	0	0
427	7/24/2024 14:09	0	0
428	7/24/2024 14:10	0	0
429	7/24/2024 14:11	0	0
430	7/24/2024 14:12	0	0
431	7/24/2024 14:13	0	0
432	7/24/2024 14:14	0	0
433	7/24/2024 14:15	0	0
434	7/24/2024 14:16	0	0
435	7/24/2024 14:17	0	0
436	7/24/2024 14:18	0	0
437	7/24/2024 14:19	0	0
438	7/24/2024 14:20	0	0
439	7/24/2024 14:21	0	0
440	7/24/2024 14:22	0	0
441	7/24/2024 14:23	0	0
442	7/24/2024 14:24	0	0
443	7/24/2024 14:25	0	0
444	7/24/2024 14:26	0	0
445	7/24/2024 14:27	0	0
446	7/24/2024 14:28	0	0
447	7/24/2024 14:29	0	0
448	7/24/2024 14:30	0	0
449	7/24/2024 14:31	0	0
450	7/24/2024 14:32	0	0
451	7/24/2024 14:33	0	0
452	7/24/2024 14:34	0	0
453	7/24/2024 14:35	0	0
454	7/24/2024 14:36	0	0
455	7/24/2024 14:37	0	0
456	7/24/2024 14:38	0	0
457	7/24/2024 14:39	0	0
458	7/24/2024 14:40	0	0
459	7/24/2024 14:41	0	0
460	7/24/2024 14:42	0	0
461	7/24/2024 14:43	0	0
462	7/24/2024 14:44	0	0
463	7/24/2024 14:45	0	0
464	7/24/2024 14:46	0	0
465	7/24/2024 14:47	0	0
466	7/24/2024 14:48	0	0
467	7/24/2024 14:49	0	0
468	7/24/2024 14:50	0	0
469	7/24/2024 14:51	0	0
470	7/24/2024 14:52	0	0
471	7/24/2024 14:53	0	0
472	7/24/2024 14:54	0	0
473	7/24/2024 14:55	0	0
474	7/24/2024 14:56	0	0
475	7/24/2024 14:57	0	0
476	7/24/2024 14:58	0	0
477	7/24/2024 14:59	0	0
478	7/24/2024 15:00	0	0
479	7/24/2024 15:01	0	0
480	7/24/2024 15:02	0	0
481	7/24/2024 15:03	0	0
482	7/24/2024 15:04	0	0
483	7/24/2024 15:05	0	0
484	7/24/2024 15:06	0	0
485	7/24/2024 15:07	0	0
486	7/24/2024 15:08	0	0
487	7/24/2024 15:09	0	0
488	7/24/2024 15:10	0.1	0.00625
489	7/24/2024 15:11	0	0.00625
490	7/24/2024 15:12	0	0.00625
491	7/24/2024 15:13	0	0.00625
492	7/24/2024 15:14	0	0.00625
493	7/24/2024 15:15	0	0.00625
494	7/24/2024 15:16	0	0.00625
495	7/24/2024 15:17	0	0.00625
496	7/24/2024 15:18	0	0.00625
497	7/24/2024 15:19	0	0.00625
498	7/24/2024 15:20	0	0.00625
499	7/24/2024 15:21	0	0.00625
500	7/24/2024 15:22	0	0.00625
501	7/24/2024 15:23	0	0.00625
502	7/24/2024 15:24	0	0.00625
503	7/24/2024 15:25	0	0.00625
504	7/24/2024 15:26	0	0
505	7/24/2024 15:27	0	0

506	7/24/2024 15:28	0	0
507	7/24/2024 15:29	0	0
508	7/24/2024 15:30	0	0
509	7/24/2024 15:31	0	0
510	7/24/2024 15:32	0	0
511	7/24/2024 15:33	0	0
512	7/24/2024 15:34	0	0
513	7/24/2024 15:35	0	0
514	7/24/2024 15:36	0	0
515	7/24/2024 15:37	0	0
516	7/24/2024 15:38	0	0
517	7/24/2024 15:39	0	0
518	7/24/2024 15:40	0	0
519	7/24/2024 15:41	0	0
520	7/24/2024 15:42	0	0
521	7/24/2024 15:43	0	0
522	7/24/2024 15:44	0	0
523	7/24/2024 15:45	0	0
524	7/24/2024 15:46	0	0
525	7/24/2024 15:47	0	0
526	7/24/2024 15:48	0	0
527	7/24/2024 15:49	0	0
528	7/24/2024 15:50	0	0
529	7/24/2024 15:51	0	0
530	7/24/2024 15:52	0	0
531	7/24/2024 15:53	0	0
532	7/24/2024 15:54	0	0
533	7/24/2024 15:55	0	0
534	7/24/2024 15:56	0	0
535	7/24/2024 15:57	0	0
536	7/24/2024 15:58	0	0
537	7/24/2024 15:59	0	0
538	7/24/2024 16:00	0	0
539	7/24/2024 16:01	0	0
Peak		0.1	
Min		0	
Average		0	

==========

24/07/25 06:57

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/25/2024 6:57
End	7/25/2024 12:54
Sample Per	60
Number of	356

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/25/2024 6:58	0	
2	7/25/2024 6:59	0	

3	7/25/2024 7:00	0	
4	7/25/2024 7:01	0	
5	7/25/2024 7:02	0	
6	7/25/2024 7:03	0	
7	7/25/2024 7:04	0	
8	7/25/2024 7:05	0	
9	7/25/2024 7:06	0	
10	7/25/2024 7:07	0	
11	7/25/2024 7:08	0	
12	7/25/2024 7:09	0	
13	7/25/2024 7:10	0	
14	7/25/2024 7:11	0	
15	7/25/2024 7:12	0	
16	7/25/2024 7:13	0	0
17	7/25/2024 7:14	0	0
18	7/25/2024 7:15	0	0
19	7/25/2024 7:16	0	0
20	7/25/2024 7:17	0	0
21	7/25/2024 7:18	0	0
22	7/25/2024 7:19	0	0
23	7/25/2024 7:20	0	0
24	7/25/2024 7:21	0	0
25	7/25/2024 7:22	0	0
26	7/25/2024 7:23	0	0
27	7/25/2024 7:24	0	0
28	7/25/2024 7:25	0	0
29	7/25/2024 7:26	0	0
30	7/25/2024 7:27	0	0
31	7/25/2024 7:28	0	0
32	7/25/2024 7:29	0	0
33	7/25/2024 7:30	0	0
34	7/25/2024 7:31	0	0
35	7/25/2024 7:32	0	0
36	7/25/2024 7:33	0	0
37	7/25/2024 7:34	0	0
38	7/25/2024 7:35	0	0
39	7/25/2024 7:36	0	0
40	7/25/2024 7:37	0	0
41	7/25/2024 7:38	0	0
42	7/25/2024 7:39	0	0
43	7/25/2024 7:40	0	0
44	7/25/2024 7:41	0	0
45	7/25/2024 7:42	0	0
46	7/25/2024 7:43	0	0
47	7/25/2024 7:44	0	0
48	7/25/2024 7:45	0	0
49	7/25/2024 7:46	0	0
50	7/25/2024 7:47	0	0
51	7/25/2024 7:48	0	0
52	7/25/2024 7:49	0	0
53	7/25/2024 7:50	0	0
54	7/25/2024 7:51	0	0
55	7/25/2024 7:52	0	0
56	7/25/2024 7:53	0	0
57	7/25/2024 7:54	0	0
58	7/25/2024 7:55	0	0
59	7/25/2024 7:56	0	0
60	7/25/2024 7:57	0	0
61	7/25/2024 7:58	0	0
62	7/25/2024 7:59	0	0
63	7/25/2024 8:00	0	0
64	7/25/2024 8:01	0	0
65	7/25/2024 8:02	0	0
66	7/25/2024 8:03	0	0
67	7/25/2024 8:04	0	0
68	7/25/2024 8:05	0	0
69	7/25/2024 8:06	0	0
70	7/25/2024 8:07	0	0
71	7/25/2024 8:08	0	0
72	7/25/2024 8:09	0	0
73	7/25/2024 8:10	0	0
74	7/25/2024 8:11	0	0
75	7/25/2024 8:12	0	0
76	7/25/2024 8:13	0	0
77	7/25/2024 8:14	0	0
78	7/25/2024 8:15	0	0
79	7/25/2024 8:16	0	0
80	7/25/2024 8:17	0	0
81	7/25/2024 8:18	0	0
82	7/25/2024 8:19	0	0
83	7/25/2024 8:20	0	0
84	7/25/2024 8:21	0	0
85	7/25/2024 8:22	0	0

86	7/25/2024 8:23	0	0
87	7/25/2024 8:24	0	0
88	7/25/2024 8:25	0	0
89	7/25/2024 8:26	0	0
90	7/25/2024 8:27	0	0
91	7/25/2024 8:28	0	0
92	7/25/2024 8:29	0	0
93	7/25/2024 8:30	0	0
94	7/25/2024 8:31	0	0
95	7/25/2024 8:32	0	0
96	7/25/2024 8:33	0	0
97	7/25/2024 8:34	0	0
98	7/25/2024 8:35	0	0
99	7/25/2024 8:36	0	0
100	7/25/2024 8:37	0	0
101	7/25/2024 8:38	0	0
102	7/25/2024 8:39	0	0
103	7/25/2024 8:40	0	0
104	7/25/2024 8:41	0	0
105	7/25/2024 8:42	0	0
106	7/25/2024 8:43	0	0
107	7/25/2024 8:44	0	0
108	7/25/2024 8:45	0	0
109	7/25/2024 8:46	0	0
110	7/25/2024 8:47	0	0
111	7/25/2024 8:48	0	0
112	7/25/2024 8:49	0	0
113	7/25/2024 8:50	0	0
114	7/25/2024 8:51	0	0
115	7/25/2024 8:52	0	0
116	7/25/2024 8:53	0	0
117	7/25/2024 8:54	0	0
118	7/25/2024 8:55	0	0
119	7/25/2024 8:56	0	0
120	7/25/2024 8:57	0	0
121	7/25/2024 8:58	0	0
122	7/25/2024 8:59	0	0
123	7/25/2024 9:00	0	0
124	7/25/2024 9:01	0	0
125	7/25/2024 9:02	0	0
126	7/25/2024 9:03	0	0
127	7/25/2024 9:04	0	0
128	7/25/2024 9:05	0	0
129	7/25/2024 9:06	0	0
130	7/25/2024 9:07	0	0
131	7/25/2024 9:08	0	0
132	7/25/2024 9:09	0	0
133	7/25/2024 9:10	0	0
134	7/25/2024 9:11	0	0
135	7/25/2024 9:12	0	0
136	7/25/2024 9:13	0	0
137	7/25/2024 9:14	0	0
138	7/25/2024 9:15	0	0
139	7/25/2024 9:16	0	0
140	7/25/2024 9:17	0	0
141	7/25/2024 9:18	0	0
142	7/25/2024 9:19	0	0
143	7/25/2024 9:20	0	0
144	7/25/2024 9:21	0	0
145	7/25/2024 9:22	0	0
146	7/25/2024 9:23	0	0
147	7/25/2024 9:24	0	0
148	7/25/2024 9:25	0	0
149	7/25/2024 9:26	0	0
150	7/25/2024 9:27	0	0
151	7/25/2024 9:28	0	0
152	7/25/2024 9:29	0	0
153	7/25/2024 9:30	0	0
154	7/25/2024 9:31	0	0
155	7/25/2024 9:32	0	0
156	7/25/2024 9:33	0	0
157	7/25/2024 9:34	0	0
158	7/25/2024 9:35	0	0
159	7/25/2024 9:36	0	0
160	7/25/2024 9:37	0	0
161	7/25/2024 9:38	0	0
162	7/25/2024 9:39	0	0
163	7/25/2024 9:40	0	0
164	7/25/2024 9:41	0	0
165	7/25/2024 9:42	0	0
166	7/25/2024 9:43	0	0
167	7/25/2024 9:44	0	0
168	7/25/2024 9:45	0	0

169	7/25/2024 9:46	0	0
170	7/25/2024 9:47	0	0
171	7/25/2024 9:48	0	0
172	7/25/2024 9:49	0	0
173	7/25/2024 9:50	0	0
174	7/25/2024 9:51	0	0
175	7/25/2024 9:52	0	0
176	7/25/2024 9:53	0	0
177	7/25/2024 9:54	0	0
178	7/25/2024 9:55	0	0
179	7/25/2024 9:56	0	0
180	7/25/2024 9:57	0	0
181	7/25/2024 9:58	0	0
182	7/25/2024 9:59	0	0
183	7/25/2024 10:00	0	0
184	7/25/2024 10:01	0	0
185	7/25/2024 10:02	0	0
186	7/25/2024 10:03	0	0
187	7/25/2024 10:04	0	0
188	7/25/2024 10:05	0	0
189	7/25/2024 10:06	0	0
190	7/25/2024 10:07	0	0
191	7/25/2024 10:08	0	0
192	7/25/2024 10:09	0	0
193	7/25/2024 10:10	0	0
194	7/25/2024 10:11	0	0
195	7/25/2024 10:12	0	0
196	7/25/2024 10:13	0	0
197	7/25/2024 10:14	0	0
198	7/25/2024 10:15	0	0
199	7/25/2024 10:16	0	0
200	7/25/2024 10:17	0	0
201	7/25/2024 10:18	0	0
202	7/25/2024 10:19	0	0
203	7/25/2024 10:20	0	0
204	7/25/2024 10:21	0	0
205	7/25/2024 10:22	0	0
206	7/25/2024 10:23	0	0
207	7/25/2024 10:24	0	0
208	7/25/2024 10:25	0	0
209	7/25/2024 10:26	0	0
210	7/25/2024 10:27	0	0
211	7/25/2024 10:28	0	0
212	7/25/2024 10:29	0	0
213	7/25/2024 10:30	0	0
214	7/25/2024 10:31	0	0
215	7/25/2024 10:32	0	0
216	7/25/2024 10:33	0	0
217	7/25/2024 10:34	0	0
218	7/25/2024 10:35	0	0
219	7/25/2024 10:36	0	0
220	7/25/2024 10:37	0	0
221	7/25/2024 10:38	0	0
222	7/25/2024 10:39	0	0
223	7/25/2024 10:40	0	0
224	7/25/2024 10:41	0	0
225	7/25/2024 10:42	0	0
226	7/25/2024 10:43	0	0
227	7/25/2024 10:44	0	0
228	7/25/2024 10:45	0	0
229	7/25/2024 10:46	0	0
230	7/25/2024 10:47	0	0
231	7/25/2024 10:48	0	0
232	7/25/2024 10:49	0	0
233	7/25/2024 10:50	0	0
234	7/25/2024 10:51	0	0
235	7/25/2024 10:52	0	0
236	7/25/2024 10:53	0	0
237	7/25/2024 10:54	0	0
238	7/25/2024 10:55	0	0
239	7/25/2024 10:56	0	0
240	7/25/2024 10:57	0	0
241	7/25/2024 10:58	0	0
242	7/25/2024 10:59	0	0
243	7/25/2024 11:00	0	0
244	7/25/2024 11:01	0	0
245	7/25/2024 11:02	0	0
246	7/25/2024 11:03	0	0
247	7/25/2024 11:04	0	0
248	7/25/2024 11:05	0	0
249	7/25/2024 11:06	0	0
250	7/25/2024 11:07	0	0
251	7/25/2024 11:08	0	0

252	7/25/2024 11:09	0	0
253	7/25/2024 11:10	0	0
254	7/25/2024 11:11	0	0
255	7/25/2024 11:12	0	0
256	7/25/2024 11:13	0	0
257	7/25/2024 11:14	0	0
258	7/25/2024 11:15	0	0
259	7/25/2024 11:16	0	0
260	7/25/2024 11:17	0	0
261	7/25/2024 11:18	0	0
262	7/25/2024 11:19	0	0
263	7/25/2024 11:20	0	0
264	7/25/2024 11:21	0	0
265	7/25/2024 11:22	0	0
266	7/25/2024 11:23	0	0
267	7/25/2024 11:24	0	0
268	7/25/2024 11:25	0	0
269	7/25/2024 11:26	0	0
270	7/25/2024 11:27	0	0
271	7/25/2024 11:28	0	0
272	7/25/2024 11:29	0	0
273	7/25/2024 11:30	0	0
274	7/25/2024 11:31	0	0
275	7/25/2024 11:32	0	0
276	7/25/2024 11:33	0	0
277	7/25/2024 11:34	0	0
278	7/25/2024 11:35	0	0
279	7/25/2024 11:36	0	0
280	7/25/2024 11:37	0	0
281	7/25/2024 11:38	0	0
282	7/25/2024 11:39	0	0
283	7/25/2024 11:40	0	0
284	7/25/2024 11:41	0	0
285	7/25/2024 11:42	0	0
286	7/25/2024 11:43	0	0
287	7/25/2024 11:44	0	0
288	7/25/2024 11:45	0	0
289	7/25/2024 11:46	0	0
290	7/25/2024 11:47	0	0
291	7/25/2024 11:48	0	0
292	7/25/2024 11:49	0	0
293	7/25/2024 11:50	0	0
294	7/25/2024 11:51	0	0
295	7/25/2024 11:52	0	0
296	7/25/2024 11:53	0	0
297	7/25/2024 11:54	0	0
298	7/25/2024 11:55	0	0
299	7/25/2024 11:56	0	0
300	7/25/2024 11:57	0	0
301	7/25/2024 11:58	0	0
302	7/25/2024 11:59	0	0
303	7/25/2024 12:00	0	0
304	7/25/2024 12:01	0	0
305	7/25/2024 12:02	0	0
306	7/25/2024 12:03	0	0
307	7/25/2024 12:04	0	0
308	7/25/2024 12:05	0	0
309	7/25/2024 12:06	0	0
310	7/25/2024 12:07	0	0
311	7/25/2024 12:08	0	0
312	7/25/2024 12:09	0	0
313	7/25/2024 12:10	0	0
314	7/25/2024 12:11	0	0
315	7/25/2024 12:12	0	0
316	7/25/2024 12:13	0	0
317	7/25/2024 12:14	0	0
318	7/25/2024 12:15	0	0
319	7/25/2024 12:16	0	0
320	7/25/2024 12:17	0	0
321	7/25/2024 12:18	0	0
322	7/25/2024 12:19	0	0
323	7/25/2024 12:20	0	0
324	7/25/2024 12:21	0	0
325	7/25/2024 12:22	0	0
326	7/25/2024 12:23	0	0
327	7/25/2024 12:24	0	0
328	7/25/2024 12:25	0	0
329	7/25/2024 12:26	0	0
330	7/25/2024 12:27	0	0
331	7/25/2024 12:28	0	0
332	7/25/2024 12:29	0	0
333	7/25/2024 12:30	0	0
334	7/25/2024 12:31	0	0

335	7/25/2024 12:32	0	0
336	7/25/2024 12:33	0	0
337	7/25/2024 12:34	0	0
338	7/25/2024 12:35	0	0
339	7/25/2024 12:36	0	0
340	7/25/2024 12:37	0	0
341	7/25/2024 12:38	0	0
342	7/25/2024 12:39	0	0
343	7/25/2024 12:40	0	0
344	7/25/2024 12:41	0	0
345	7/25/2024 12:42	0	0
346	7/25/2024 12:43	0	0
347	7/25/2024 12:44	0	0
348	7/25/2024 12:45	0	0
349	7/25/2024 12:46	0	0
350	7/25/2024 12:47	0	0
351	7/25/2024 12:48	0	0
352	7/25/2024 12:49	0	0
353	7/25/2024 12:50	0	0
354	7/25/2024 12:51	0	0
355	7/25/2024 12:52	0	0
356	7/25/2024 12:53	0	0
Peak		0	
Min		0	
Average		0	

==========

24/07/26 06:53

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mc	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/26/2024 6:53
End	7/26/2024 15:29
Sample Per	60
Number of	515

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/26/2024 6:54	0	
2	7/26/2024 6:55	0	
3	7/26/2024 6:56	0	
4	7/26/2024 6:57	0	
5	7/26/2024 6:58	0	
6	7/26/2024 6:59	0	
7	7/26/2024 7:00	0	
8	7/26/2024 7:01	0	
9	7/26/2024 7:02	0	
10	7/26/2024 7:03	0	
11	7/26/2024 7:04	0	
12	7/26/2024 7:05	0	
13	7/26/2024 7:06	0	
14	7/26/2024 7:07	0	

15	7/26/2024 7:08	0	
16	7/26/2024 7:09	0	0
17	7/26/2024 7:10	0	0
18	7/26/2024 7:11	0	0
19	7/26/2024 7:12	0	0
20	7/26/2024 7:13	0	0
21	7/26/2024 7:14	0	0
22	7/26/2024 7:15	0	0
23	7/26/2024 7:16	0	0
24	7/26/2024 7:17	0	0
25	7/26/2024 7:18	0	0
26	7/26/2024 7:19	0	0
27	7/26/2024 7:20	0	0
28	7/26/2024 7:21	0	0
29	7/26/2024 7:22	0	0
30	7/26/2024 7:23	0	0
31	7/26/2024 7:24	0	0
32	7/26/2024 7:25	0	0
33	7/26/2024 7:26	0	0
34	7/26/2024 7:27	0	0
35	7/26/2024 7:28	0	0
36	7/26/2024 7:29	0	0
37	7/26/2024 7:30	0	0
38	7/26/2024 7:31	0	0
39	7/26/2024 7:32	0	0
40	7/26/2024 7:33	0	0
41	7/26/2024 7:34	0	0
42	7/26/2024 7:35	0	0
43	7/26/2024 7:36	0	0
44	7/26/2024 7:37	0	0
45	7/26/2024 7:38	0	0
46	7/26/2024 7:39	0	0
47	7/26/2024 7:40	0	0
48	7/26/2024 7:41	0	0
49	7/26/2024 7:42	0	0
50	7/26/2024 7:43	0	0
51	7/26/2024 7:44	0	0
52	7/26/2024 7:45	0	0
53	7/26/2024 7:46	0	0
54	7/26/2024 7:47	0	0
55	7/26/2024 7:48	0	0
56	7/26/2024 7:49	0	0
57	7/26/2024 7:50	0	0
58	7/26/2024 7:51	0	0
59	7/26/2024 7:52	0	0
60	7/26/2024 7:53	0	0
61	7/26/2024 7:54	0	0
62	7/26/2024 7:55	0	0
63	7/26/2024 7:56	0	0
64	7/26/2024 7:57	0	0
65	7/26/2024 7:58	0	0
66	7/26/2024 7:59	0	0
67	7/26/2024 8:00	0	0
68	7/26/2024 8:01	0	0
69	7/26/2024 8:02	0	0
70	7/26/2024 8:03	0	0
71	7/26/2024 8:04	0	0
72	7/26/2024 8:05	0	0
73	7/26/2024 8:06	0	0
74	7/26/2024 8:07	0	0
75	7/26/2024 8:08	0	0
76	7/26/2024 8:09	0	0
77	7/26/2024 8:10	0	0
78	7/26/2024 8:11	0	0
79	7/26/2024 8:12	0	0
80	7/26/2024 8:13	0	0
81	7/26/2024 8:14	0	0
82	7/26/2024 8:15	0	0
83	7/26/2024 8:16	0	0
84	7/26/2024 8:17	0	0
85	7/26/2024 8:18	0	0
86	7/26/2024 8:19	0	0
87	7/26/2024 8:20	0	0
88	7/26/2024 8:21	0	0
89	7/26/2024 8:22	0	0
90	7/26/2024 8:23	0	0
91	7/26/2024 8:24	0	0
92	7/26/2024 8:25	0	0
93	7/26/2024 8:26	0	0
94	7/26/2024 8:27	0	0
95	7/26/2024 8:28	0	0
96	7/26/2024 8:29	0	0
97	7/26/2024 8:30	0	0

98	7/26/2024 8:31	0	0
99	7/26/2024 8:32	0	0
100	7/26/2024 8:33	0	0
101	7/26/2024 8:34	0	0
102	7/26/2024 8:35	0	0
103	7/26/2024 8:36	0	0
104	7/26/2024 8:37	0	0
105	7/26/2024 8:38	0	0
106	7/26/2024 8:39	0	0
107	7/26/2024 8:40	0	0
108	7/26/2024 8:41	0	0
109	7/26/2024 8:42	0	0
110	7/26/2024 8:43	0	0
111	7/26/2024 8:44	0	0
112	7/26/2024 8:45	0	0
113	7/26/2024 8:46	0	0
114	7/26/2024 8:47	0	0
115	7/26/2024 8:48	0	0
116	7/26/2024 8:49	0	0
117	7/26/2024 8:50	0	0
118	7/26/2024 8:51	0	0
119	7/26/2024 8:52	0	0
120	7/26/2024 8:53	0	0
121	7/26/2024 8:54	0	0
122	7/26/2024 8:55	0	0
123	7/26/2024 8:56	0	0
124	7/26/2024 8:57	0	0
125	7/26/2024 8:58	0	0
126	7/26/2024 8:59	0	0
127	7/26/2024 9:00	0	0
128	7/26/2024 9:01	0	0
129	7/26/2024 9:02	0	0
130	7/26/2024 9:03	0	0
131	7/26/2024 9:04	0	0
132	7/26/2024 9:05	0	0
133	7/26/2024 9:06	0	0
134	7/26/2024 9:07	0	0
135	7/26/2024 9:08	0	0
136	7/26/2024 9:09	0	0
137	7/26/2024 9:10	0	0
138	7/26/2024 9:11	0	0
139	7/26/2024 9:12	0	0
140	7/26/2024 9:13	0	0
141	7/26/2024 9:14	0	0
142	7/26/2024 9:15	0	0
143	7/26/2024 9:16	0	0
144	7/26/2024 9:17	0	0
145	7/26/2024 9:18	0	0
146	7/26/2024 9:19	0	0
147	7/26/2024 9:20	0	0
148	7/26/2024 9:21	0	0
149	7/26/2024 9:22	0	0
150	7/26/2024 9:23	0	0
151	7/26/2024 9:24	0	0
152	7/26/2024 9:25	0	0
153	7/26/2024 9:26	0	0
154	7/26/2024 9:27	0	0
155	7/26/2024 9:28	0	0
156	7/26/2024 9:29	0	0
157	7/26/2024 9:30	0	0
158	7/26/2024 9:31	0	0
159	7/26/2024 9:32	0	0
160	7/26/2024 9:33	0	0
161	7/26/2024 9:34	0	0
162	7/26/2024 9:35	0	0
163	7/26/2024 9:36	0	0
164	7/26/2024 9:37	0	0
165	7/26/2024 9:38	0	0
166	7/26/2024 9:39	0	0
167	7/26/2024 9:40	0	0
168	7/26/2024 9:41	0	0
169	7/26/2024 9:42	0	0
170	7/26/2024 9:43	0	0
171	7/26/2024 9:44	0	0
172	7/26/2024 9:45	0	0
173	7/26/2024 9:46	0	0
174	7/26/2024 9:47	0	0
175	7/26/2024 9:48	0	0
176	7/26/2024 9:49	0	0
177	7/26/2024 9:50	0	0
178	7/26/2024 9:51	0	0
179	7/26/2024 9:52	0	0
180	7/26/2024 9:53	0	0

181	7/26/2024 9:54	0	0
182	7/26/2024 9:55	0	0
183	7/26/2024 9:56	0	0
184	7/26/2024 9:57	0	0
185	7/26/2024 9:58	0	0
186	7/26/2024 9:59	0	0
187	7/26/2024 10:00	0	0
188	7/26/2024 10:01	0	0
189	7/26/2024 10:02	0	0
190	7/26/2024 10:03	0	0
191	7/26/2024 10:04	0	0
192	7/26/2024 10:05	0	0
193	7/26/2024 10:06	0	0
194	7/26/2024 10:07	0	0
195	7/26/2024 10:08	0	0
196	7/26/2024 10:09	0	0
197	7/26/2024 10:10	0	0
198	7/26/2024 10:11	0	0
199	7/26/2024 10:12	0	0
200	7/26/2024 10:13	0	0
201	7/26/2024 10:14	0	0
202	7/26/2024 10:15	0	0
203	7/26/2024 10:16	0	0
204	7/26/2024 10:17	0	0
205	7/26/2024 10:18	0	0
206	7/26/2024 10:19	0	0
207	7/26/2024 10:20	0	0
208	7/26/2024 10:21	0	0
209	7/26/2024 10:22	0	0
210	7/26/2024 10:23	0	0
211	7/26/2024 10:24	0	0
212	7/26/2024 10:25	0	0
213	7/26/2024 10:26	0	0
214	7/26/2024 10:27	0	0
215	7/26/2024 10:28	0	0
216	7/26/2024 10:29	0	0
217	7/26/2024 10:30	0	0
218	7/26/2024 10:31	0	0
219	7/26/2024 10:32	0	0
220	7/26/2024 10:33	0	0
221	7/26/2024 10:34	0	0
222	7/26/2024 10:35	0	0
223	7/26/2024 10:36	0	0
224	7/26/2024 10:37	0	0
225	7/26/2024 10:38	0	0
226	7/26/2024 10:39	0	0
227	7/26/2024 10:40	0	0
228	7/26/2024 10:41	0	0
229	7/26/2024 10:42	0	0
230	7/26/2024 10:43	0	0
231	7/26/2024 10:44	0	0
232	7/26/2024 10:45	0	0
233	7/26/2024 10:46	0	0
234	7/26/2024 10:47	0	0
235	7/26/2024 10:48	0	0
236	7/26/2024 10:49	0	0
237	7/26/2024 10:50	0	0
238	7/26/2024 10:51	0	0
239	7/26/2024 10:52	0	0
240	7/26/2024 10:53	0	0
241	7/26/2024 10:54	0	0
242	7/26/2024 10:55	0	0
243	7/26/2024 10:56	0	0
244	7/26/2024 10:57	0	0
245	7/26/2024 10:58	0	0
246	7/26/2024 10:59	0	0
247	7/26/2024 11:00	0	0
248	7/26/2024 11:01	0	0
249	7/26/2024 11:02	0	0
250	7/26/2024 11:03	0	0
251	7/26/2024 11:04	0	0
252	7/26/2024 11:05	0	0
253	7/26/2024 11:06	0	0
254	7/26/2024 11:07	0	0
255	7/26/2024 11:08	0	0
256	7/26/2024 11:09	0	0
257	7/26/2024 11:10	0	0
258	7/26/2024 11:11	0	0
259	7/26/2024 11:12	0	0
260	7/26/2024 11:13	0	0
261	7/26/2024 11:14	0	0
262	7/26/2024 11:15	0	0
263	7/26/2024 11:16	0	0

264	7/26/2024 11:17	0	0
265	7/26/2024 11:18	0	0
266	7/26/2024 11:19	0	0
267	7/26/2024 11:20	0	0
268	7/26/2024 11:21	0	0
269	7/26/2024 11:22	0	0
270	7/26/2024 11:23	0	0
271	7/26/2024 11:24	0	0
272	7/26/2024 11:25	0	0
273	7/26/2024 11:26	0	0
274	7/26/2024 11:27	0	0
275	7/26/2024 11:28	0	0
276	7/26/2024 11:29	0	0
277	7/26/2024 11:30	0	0
278	7/26/2024 11:31	0	0
279	7/26/2024 11:32	0	0
280	7/26/2024 11:33	0	0
281	7/26/2024 11:34	0	0
282	7/26/2024 11:35	0	0
283	7/26/2024 11:36	0	0
284	7/26/2024 11:37	0	0
285	7/26/2024 11:38	0	0
286	7/26/2024 11:39	0	0
287	7/26/2024 11:40	0	0
288	7/26/2024 11:41	0	0
289	7/26/2024 11:42	0	0
290	7/26/2024 11:43	0	0
291	7/26/2024 11:44	0	0
292	7/26/2024 11:45	0	0
293	7/26/2024 11:46	0	0
294	7/26/2024 11:47	0	0
295	7/26/2024 11:48	0	0
296	7/26/2024 11:49	0	0
297	7/26/2024 11:50	0	0
298	7/26/2024 11:51	0	0
299	7/26/2024 11:52	0	0
300	7/26/2024 11:53	0	0
301	7/26/2024 11:54	0	0
302	7/26/2024 11:55	0	0
303	7/26/2024 11:56	0	0
304	7/26/2024 11:57	0	0
305	7/26/2024 11:58	0	0
306	7/26/2024 11:59	0	0
307	7/26/2024 12:00	0	0
308	7/26/2024 12:01	0	0
309	7/26/2024 12:02	0	0
310	7/26/2024 12:03	0	0
311	7/26/2024 12:04	0	0
312	7/26/2024 12:05	0	0
313	7/26/2024 12:06	0	0
314	7/26/2024 12:07	0	0
315	7/26/2024 12:08	0	0
316	7/26/2024 12:09	0	0
317	7/26/2024 12:10	0	0
318	7/26/2024 12:11	0	0
319	7/26/2024 12:12	0	0
320	7/26/2024 12:13	0	0
321	7/26/2024 12:14	0	0
322	7/26/2024 12:15	0	0
323	7/26/2024 12:16	0	0
324	7/26/2024 12:17	0	0
325	7/26/2024 12:18	0	0
326	7/26/2024 12:19	0	0
327	7/26/2024 12:20	0	0
328	7/26/2024 12:21	0	0
329	7/26/2024 12:22	0	0
330	7/26/2024 12:23	0	0
331	7/26/2024 12:24	0	0
332	7/26/2024 12:25	0	0
333	7/26/2024 12:26	0	0
334	7/26/2024 12:27	0	0
335	7/26/2024 12:28	0	0
336	7/26/2024 12:29	0	0
337	7/26/2024 12:30	0	0
338	7/26/2024 12:31	0	0
339	7/26/2024 12:32	0	0
340	7/26/2024 12:33	0	0
341	7/26/2024 12:34	0	0
342	7/26/2024 12:35	0	0
343	7/26/2024 12:36	0	0
344	7/26/2024 12:37	0	0
345	7/26/2024 12:38	0	0
346	7/26/2024 12:39	0	0

347	7/26/2024 12:40	0	0
348	7/26/2024 12:41	0	0
349	7/26/2024 12:42	0	0
350	7/26/2024 12:43	0	0
351	7/26/2024 12:44	0	0
352	7/26/2024 12:45	0	0
353	7/26/2024 12:46	0	0
354	7/26/2024 12:47	0	0
355	7/26/2024 12:48	0	0
356	7/26/2024 12:49	0	0
357	7/26/2024 12:50	0	0
358	7/26/2024 12:51	0	0
359	7/26/2024 12:52	0	0
360	7/26/2024 12:53	0	0
361	7/26/2024 12:54	0	0
362	7/26/2024 12:55	0	0
363	7/26/2024 12:56	0	0
364	7/26/2024 12:57	0	0
365	7/26/2024 12:58	0	0
366	7/26/2024 12:59	0	0
367	7/26/2024 13:00	0	0
368	7/26/2024 13:01	0	0
369	7/26/2024 13:02	0	0
370	7/26/2024 13:03	0	0
371	7/26/2024 13:04	0	0
372	7/26/2024 13:05	0	0
373	7/26/2024 13:06	0	0
374	7/26/2024 13:07	0	0
375	7/26/2024 13:08	0	0
376	7/26/2024 13:09	0	0
377	7/26/2024 13:10	0	0
378	7/26/2024 13:11	0	0
379	7/26/2024 13:12	0	0
380	7/26/2024 13:13	0	0
381	7/26/2024 13:14	0	0
382	7/26/2024 13:15	0	0
383	7/26/2024 13:16	0	0
384	7/26/2024 13:17	0	0
385	7/26/2024 13:18	0	0
386	7/26/2024 13:19	0	0
387	7/26/2024 13:20	0	0
388	7/26/2024 13:21	0	0
389	7/26/2024 13:22	0	0
390	7/26/2024 13:23	0	0
391	7/26/2024 13:24	0	0
392	7/26/2024 13:25	0	0
393	7/26/2024 13:26	0	0
394	7/26/2024 13:27	0	0
395	7/26/2024 13:28	0	0
396	7/26/2024 13:29	0	0
397	7/26/2024 13:30	0	0
398	7/26/2024 13:31	0	0
399	7/26/2024 13:32	0	0
400	7/26/2024 13:33	0	0
401	7/26/2024 13:34	0	0
402	7/26/2024 13:35	0	0
403	7/26/2024 13:36	0	0
404	7/26/2024 13:37	0	0
405	7/26/2024 13:38	0	0
406	7/26/2024 13:39	0	0
407	7/26/2024 13:40	0	0
408	7/26/2024 13:41	0	0
409	7/26/2024 13:42	0	0
410	7/26/2024 13:43	0	0
411	7/26/2024 13:44	0	0
412	7/26/2024 13:45	0	0
413	7/26/2024 13:46	0	0
414	7/26/2024 13:47	0	0
415	7/26/2024 13:48	0	0
416	7/26/2024 13:49	0	0
417	7/26/2024 13:50	0	0
418	7/26/2024 13:51	0	0
419	7/26/2024 13:52	0	0
420	7/26/2024 13:53	0	0
421	7/26/2024 13:54	0	0
422	7/26/2024 13:55	0	0
423	7/26/2024 13:56	0	0
424	7/26/2024 13:57	0	0
425	7/26/2024 13:58	0	0
426	7/26/2024 13:59	0	0
427	7/26/2024 14:00	0	0
428	7/26/2024 14:01	0	0
429	7/26/2024 14:02	0	0

430	7/26/2024 14:03	0	0
431	7/26/2024 14:04	0	0
432	7/26/2024 14:05	0	0
433	7/26/2024 14:06	0	0
434	7/26/2024 14:07	0	0
435	7/26/2024 14:08	0	0
436	7/26/2024 14:09	0	0
437	7/26/2024 14:10	0	0
438	7/26/2024 14:11	0	0
439	7/26/2024 14:12	0.1	0.00625
440	7/26/2024 14:13	0	0.00625
441	7/26/2024 14:14	0	0.00625
442	7/26/2024 14:15	0	0.00625
443	7/26/2024 14:16	0	0.00625
444	7/26/2024 14:17	0	0.00625
445	7/26/2024 14:18	0	0.00625
446	7/26/2024 14:19	0	0.00625
447	7/26/2024 14:20	0	0.00625
448	7/26/2024 14:21	0	0.00625
449	7/26/2024 14:22	0	0.00625
450	7/26/2024 14:23	0	0.00625
451	7/26/2024 14:24	0	0.00625
452	7/26/2024 14:25	0	0.00625
453	7/26/2024 14:26	0.1	0.0125
454	7/26/2024 14:27	0	0.0125
455	7/26/2024 14:28	0	0.00625
456	7/26/2024 14:29	0	0.00625
457	7/26/2024 14:30	0.1	0.0125
458	7/26/2024 14:31	0.1	0.01875
459	7/26/2024 14:32	0.1	0.025
460	7/26/2024 14:33	0.1	0.03125
461	7/26/2024 14:34	0.1	0.0375
462	7/26/2024 14:35	0	0.0375
463	7/26/2024 14:36	0.1	0.04375
464	7/26/2024 14:37	0.1	0.05
465	7/26/2024 14:38	0.1	0.05625
466	7/26/2024 14:39	0.1	0.0625
467	7/26/2024 14:40	0.1	0.06875
468	7/26/2024 14:41	0.1	0.075
469	7/26/2024 14:42	0	0.06875
470	7/26/2024 14:43	0	0.06875
471	7/26/2024 14:44	0	0.06875
472	7/26/2024 14:45	0	0.06875
473	7/26/2024 14:46	0	0.0625
474	7/26/2024 14:47	0	0.05625
475	7/26/2024 14:48	0	0.05
476	7/26/2024 14:49	0	0.04375
477	7/26/2024 14:50	0	0.0375
478	7/26/2024 14:51	0	0.0375
479	7/26/2024 14:52	0	0.03125
480	7/26/2024 14:53	0	0.025
481	7/26/2024 14:54	0	0.01875
482	7/26/2024 14:55	0	0.0125
483	7/26/2024 14:56	0	0.00625
484	7/26/2024 14:57	0	0
485	7/26/2024 14:58	0	0
486	7/26/2024 14:59	0	0
487	7/26/2024 15:00	0	0
488	7/26/2024 15:01	0	0
489	7/26/2024 15:02	0	0
490	7/26/2024 15:03	0	0
491	7/26/2024 15:04	0	0
492	7/26/2024 15:05	0.1	0.00625
493	7/26/2024 15:06	0	0.00625
494	7/26/2024 15:07	0	0.00625
495	7/26/2024 15:08	0	0.00625
496	7/26/2024 15:09	0	0.00625
497	7/26/2024 15:10	0	0.00625
498	7/26/2024 15:11	0	0.00625
499	7/26/2024 15:12	0	0.00625
500	7/26/2024 15:13	0	0.00625
501	7/26/2024 15:14	0	0.00625
502	7/26/2024 15:15	0	0.00625
503	7/26/2024 15:16	0	0.00625
504	7/26/2024 15:17	0	0.00625
505	7/26/2024 15:18	0	0.00625
506	7/26/2024 15:19	0	0.00625
507	7/26/2024 15:20	0	0.00625
508	7/26/2024 15:21	0	0
509	7/26/2024 15:22	0	0
510	7/26/2024 15:23	0	0
511	7/26/2024 15:24	0	0
512	7/26/2024 15:25	0	0

513	7/26/2024 15:26	0	0
514	7/26/2024 15:27	0	0
515	7/26/2024 15:28	0	0
Peak		0.1	
Min		0	
Average		0	

==========

24/07/29 06:59

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/29/2024 6:59
End	7/29/2024 15:09
Sample Per	60
Number of	490

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/29/2024 7:00	0	
2	7/29/2024 7:01	0	
3	7/29/2024 7:02	0	
4	7/29/2024 7:03	0	
5	7/29/2024 7:04	0	
6	7/29/2024 7:05	0	
7	7/29/2024 7:06	0	
8	7/29/2024 7:07	0	
9	7/29/2024 7:08	0	
10	7/29/2024 7:09	0	
11	7/29/2024 7:10	0	
12	7/29/2024 7:11	0	
13	7/29/2024 7:12	0	
14	7/29/2024 7:13	0	
15	7/29/2024 7:14	0	
16	7/29/2024 7:15	0	0
17	7/29/2024 7:16	0	0
18	7/29/2024 7:17	0	0
19	7/29/2024 7:18	0	0
20	7/29/2024 7:19	0	0
21	7/29/2024 7:20	0	0
22	7/29/2024 7:21	0	0
23	7/29/2024 7:22	0	0
24	7/29/2024 7:23	0	0
25	7/29/2024 7:24	0	0
26	7/29/2024 7:25	0	0
27	7/29/2024 7:26	0	0
28	7/29/2024 7:27	0	0
29	7/29/2024 7:28	0	0
30	7/29/2024 7:29	0	0
31	7/29/2024 7:30	0	0
32	7/29/2024 7:31	0	0
33	7/29/2024 7:32	0	0

34	7/29/2024 7:33	0	0
35	7/29/2024 7:34	0	0
36	7/29/2024 7:35	0	0
37	7/29/2024 7:36	0	0
38	7/29/2024 7:37	0	0
39	7/29/2024 7:38	0	0
40	7/29/2024 7:39	0	0
41	7/29/2024 7:40	0	0
42	7/29/2024 7:41	0	0
43	7/29/2024 7:42	0	0
44	7/29/2024 7:43	0	0
45	7/29/2024 7:44	0	0
46	7/29/2024 7:45	0	0
47	7/29/2024 7:46	0	0
48	7/29/2024 7:47	0	0
49	7/29/2024 7:48	0	0
50	7/29/2024 7:49	0	0
51	7/29/2024 7:50	0	0
52	7/29/2024 7:51	0	0
53	7/29/2024 7:52	0	0
54	7/29/2024 7:53	0	0
55	7/29/2024 7:54	0	0
56	7/29/2024 7:55	0	0
57	7/29/2024 7:56	0	0
58	7/29/2024 7:57	0	0
59	7/29/2024 7:58	0	0
60	7/29/2024 7:59	0	0
61	7/29/2024 8:00	0	0
62	7/29/2024 8:01	0	0
63	7/29/2024 8:02	0	0
64	7/29/2024 8:03	0	0
65	7/29/2024 8:04	0	0
66	7/29/2024 8:05	0	0
67	7/29/2024 8:06	0	0
68	7/29/2024 8:07	0	0
69	7/29/2024 8:08	0	0
70	7/29/2024 8:09	0	0
71	7/29/2024 8:10	0	0
72	7/29/2024 8:11	0	0
73	7/29/2024 8:12	0	0
74	7/29/2024 8:13	0	0
75	7/29/2024 8:14	0	0
76	7/29/2024 8:15	0	0
77	7/29/2024 8:16	0	0
78	7/29/2024 8:17	0	0
79	7/29/2024 8:18	0	0
80	7/29/2024 8:19	0	0
81	7/29/2024 8:20	0	0
82	7/29/2024 8:21	0	0
83	7/29/2024 8:22	0	0
84	7/29/2024 8:23	0	0
85	7/29/2024 8:24	0	0
86	7/29/2024 8:25	0	0
87	7/29/2024 8:26	0	0
88	7/29/2024 8:27	0	0
89	7/29/2024 8:28	0	0
90	7/29/2024 8:29	0	0
91	7/29/2024 8:30	0	0
92	7/29/2024 8:31	0	0
93	7/29/2024 8:32	0	0
94	7/29/2024 8:33	0	0
95	7/29/2024 8:34	0	0
96	7/29/2024 8:35	0	0
97	7/29/2024 8:36	0	0
98	7/29/2024 8:37	0	0
99	7/29/2024 8:38	0	0
100	7/29/2024 8:39	0	0
101	7/29/2024 8:40	0	0
102	7/29/2024 8:41	0	0
103	7/29/2024 8:42	0	0
104	7/29/2024 8:43	0	0
105	7/29/2024 8:44	0	0
106	7/29/2024 8:45	0	0
107	7/29/2024 8:46	0	0
108	7/29/2024 8:47	0	0
109	7/29/2024 8:48	0	0
110	7/29/2024 8:49	0	0
111	7/29/2024 8:50	0	0
112	7/29/2024 8:51	0	0
113	7/29/2024 8:52	0	0
114	7/29/2024 8:53	0	0
115	7/29/2024 8:54	0	0
116	7/29/2024 8:55	0	0

117	7/29/2024 8:56	0	0
118	7/29/2024 8:57	0	0
119	7/29/2024 8:58	0	0
120	7/29/2024 8:59	0	0
121	7/29/2024 9:00	0	0
122	7/29/2024 9:01	0	0
123	7/29/2024 9:02	0	0
124	7/29/2024 9:03	0	0
125	7/29/2024 9:04	0	0
126	7/29/2024 9:05	0	0
127	7/29/2024 9:06	0	0
128	7/29/2024 9:07	0	0
129	7/29/2024 9:08	0	0
130	7/29/2024 9:09	0	0
131	7/29/2024 9:10	0	0
132	7/29/2024 9:11	0	0
133	7/29/2024 9:12	0	0
134	7/29/2024 9:13	0	0
135	7/29/2024 9:14	0	0
136	7/29/2024 9:15	0	0
137	7/29/2024 9:16	0	0
138	7/29/2024 9:17	0	0
139	7/29/2024 9:18	0	0
140	7/29/2024 9:19	0	0
141	7/29/2024 9:20	0	0
142	7/29/2024 9:21	0	0
143	7/29/2024 9:22	0	0
144	7/29/2024 9:23	0	0
145	7/29/2024 9:24	0	0
146	7/29/2024 9:25	0	0
147	7/29/2024 9:26	0	0
148	7/29/2024 9:27	0	0
149	7/29/2024 9:28	0	0
150	7/29/2024 9:29	0	0
151	7/29/2024 9:30	0	0
152	7/29/2024 9:31	0	0
153	7/29/2024 9:32	0	0
154	7/29/2024 9:33	0	0
155	7/29/2024 9:34	0	0
156	7/29/2024 9:35	0	0
157	7/29/2024 9:36	0	0
158	7/29/2024 9:37	0	0
159	7/29/2024 9:38	0	0
160	7/29/2024 9:39	0	0
161	7/29/2024 9:40	0	0
162	7/29/2024 9:41	0	0
163	7/29/2024 9:42	0	0
164	7/29/2024 9:43	0	0
165	7/29/2024 9:44	0	0
166	7/29/2024 9:45	0	0
167	7/29/2024 9:46	0	0
168	7/29/2024 9:47	0	0
169	7/29/2024 9:48	0	0
170	7/29/2024 9:49	0	0
171	7/29/2024 9:50	0	0
172	7/29/2024 9:51	0	0
173	7/29/2024 9:52	0	0
174	7/29/2024 9:53	0	0
175	7/29/2024 9:54	0	0
176	7/29/2024 9:55	0	0
177	7/29/2024 9:56	0	0
178	7/29/2024 9:57	0	0
179	7/29/2024 9:58	0	0
180	7/29/2024 9:59	0	0
181	7/29/2024 10:00	0	0
182	7/29/2024 10:01	0	0
183	7/29/2024 10:02	0	0
184	7/29/2024 10:03	0	0
185	7/29/2024 10:04	0	0
186	7/29/2024 10:05	0	0
187	7/29/2024 10:06	0	0
188	7/29/2024 10:07	0	0
189	7/29/2024 10:08	0	0
190	7/29/2024 10:09	0	0
191	7/29/2024 10:10	0	0
192	7/29/2024 10:11	0	0
193	7/29/2024 10:12	0	0
194	7/29/2024 10:13	0	0
195	7/29/2024 10:14	0	0
196	7/29/2024 10:15	0	0
197	7/29/2024 10:16	0	0
198	7/29/2024 10:17	0	0
199	7/29/2024 10:18	0	0

200	7/29/2024 10:19	0	0
201	7/29/2024 10:20	0	0
202	7/29/2024 10:21	0	0
203	7/29/2024 10:22	0	0
204	7/29/2024 10:23	0	0
205	7/29/2024 10:24	0	0
206	7/29/2024 10:25	0	0
207	7/29/2024 10:26	0	0
208	7/29/2024 10:27	0	0
209	7/29/2024 10:28	0	0
210	7/29/2024 10:29	0	0
211	7/29/2024 10:30	0	0
212	7/29/2024 10:31	0	0
213	7/29/2024 10:32	0	0
214	7/29/2024 10:33	0	0
215	7/29/2024 10:34	0	0
216	7/29/2024 10:35	0	0
217	7/29/2024 10:36	0	0
218	7/29/2024 10:37	0	0
219	7/29/2024 10:38	0	0
220	7/29/2024 10:39	0	0
221	7/29/2024 10:40	0	0
222	7/29/2024 10:41	0	0
223	7/29/2024 10:42	0	0
224	7/29/2024 10:43	0	0
225	7/29/2024 10:44	0	0
226	7/29/2024 10:45	0	0
227	7/29/2024 10:46	0	0
228	7/29/2024 10:47	0	0
229	7/29/2024 10:48	0	0
230	7/29/2024 10:49	0	0
231	7/29/2024 10:50	0	0
232	7/29/2024 10:51	0	0
233	7/29/2024 10:52	0	0
234	7/29/2024 10:53	0	0
235	7/29/2024 10:54	0	0
236	7/29/2024 10:55	0	0
237	7/29/2024 10:56	0	0
238	7/29/2024 10:57	0	0
239	7/29/2024 10:58	0	0
240	7/29/2024 10:59	0	0
241	7/29/2024 11:00	0	0
242	7/29/2024 11:01	0	0
243	7/29/2024 11:02	0	0
244	7/29/2024 11:03	0	0
245	7/29/2024 11:04	0	0
246	7/29/2024 11:05	0	0
247	7/29/2024 11:06	0.1	0.00625
248	7/29/2024 11:07	0	0.00625
249	7/29/2024 11:08	0	0.00625
250	7/29/2024 11:09	0	0.00625
251	7/29/2024 11:10	0	0.00625
252	7/29/2024 11:11	0	0.00625
253	7/29/2024 11:12	0	0.00625
254	7/29/2024 11:13	0	0.00625
255	7/29/2024 11:14	0	0.00625
256	7/29/2024 11:15	0	0.00625
257	7/29/2024 11:16	0	0.00625
258	7/29/2024 11:17	0	0.00625
259	7/29/2024 11:18	0	0.00625
260	7/29/2024 11:19	0	0.00625
261	7/29/2024 11:20	0	0.00625
262	7/29/2024 11:21	0	0.00625
263	7/29/2024 11:22	0	0
264	7/29/2024 11:23	0	0
265	7/29/2024 11:24	0	0
266	7/29/2024 11:25	0	0
267	7/29/2024 11:26	0	0
268	7/29/2024 11:27	0	0
269	7/29/2024 11:28	0	0
270	7/29/2024 11:29	0	0
271	7/29/2024 11:30	0	0
272	7/29/2024 11:31	0	0
273	7/29/2024 11:32	0	0
274	7/29/2024 11:33	0	0
275	7/29/2024 11:34	0	0
276	7/29/2024 11:35	0	0
277	7/29/2024 11:36	0	0
278	7/29/2024 11:37	0	0
279	7/29/2024 11:38	0	0
280	7/29/2024 11:39	0	0
281	7/29/2024 11:40	0	0
282	7/29/2024 11:41	0	0

283	7/29/2024 11:42	0	0
284	7/29/2024 11:43	0	0
285	7/29/2024 11:44	0	0
286	7/29/2024 11:45	0	0
287	7/29/2024 11:46	0	0
288	7/29/2024 11:47	0	0
289	7/29/2024 11:48	0	0
290	7/29/2024 11:49	0	0
291	7/29/2024 11:50	0	0
292	7/29/2024 11:51	0	0
293	7/29/2024 11:52	0	0
294	7/29/2024 11:53	0	0
295	7/29/2024 11:54	0	0
296	7/29/2024 11:55	0	0
297	7/29/2024 11:56	0	0
298	7/29/2024 11:57	0	0
299	7/29/2024 11:58	0	0
300	7/29/2024 11:59	0	0
301	7/29/2024 12:00	0	0
302	7/29/2024 12:01	0	0
303	7/29/2024 12:02	0	0
304	7/29/2024 12:03	0	0
305	7/29/2024 12:04	0	0
306	7/29/2024 12:05	0	0
307	7/29/2024 12:06	0	0
308	7/29/2024 12:07	0	0
309	7/29/2024 12:08	0	0
310	7/29/2024 12:09	0	0
311	7/29/2024 12:10	0	0
312	7/29/2024 12:11	0	0
313	7/29/2024 12:12	0	0
314	7/29/2024 12:13	0	0
315	7/29/2024 12:14	0	0
316	7/29/2024 12:15	0	0
317	7/29/2024 12:16	0	0
318	7/29/2024 12:17	0	0
319	7/29/2024 12:18	0	0
320	7/29/2024 12:19	0	0
321	7/29/2024 12:20	0	0
322	7/29/2024 12:21	0	0
323	7/29/2024 12:22	0	0
324	7/29/2024 12:23	0	0
325	7/29/2024 12:24	0	0
326	7/29/2024 12:25	0	0
327	7/29/2024 12:26	0	0
328	7/29/2024 12:27	0	0
329	7/29/2024 12:28	0	0
330	7/29/2024 12:29	0	0
331	7/29/2024 12:30	0	0
332	7/29/2024 12:31	0	0
333	7/29/2024 12:32	0	0
334	7/29/2024 12:33	0	0
335	7/29/2024 12:34	0	0
336	7/29/2024 12:35	0	0
337	7/29/2024 12:36	0	0
338	7/29/2024 12:37	0	0
339	7/29/2024 12:38	0	0
340	7/29/2024 12:39	0	0
341	7/29/2024 12:40	0	0
342	7/29/2024 12:41	0	0
343	7/29/2024 12:42	0	0
344	7/29/2024 12:43	0	0
345	7/29/2024 12:44	0	0
346	7/29/2024 12:45	0	0
347	7/29/2024 12:46	0	0
348	7/29/2024 12:47	0	0
349	7/29/2024 12:48	0	0
350	7/29/2024 12:49	0	0
351	7/29/2024 12:50	0	0
352	7/29/2024 12:51	0	0
353	7/29/2024 12:52	0	0
354	7/29/2024 12:53	0	0
355	7/29/2024 12:54	0	0
356	7/29/2024 12:55	0	0
357	7/29/2024 12:56	0	0
358	7/29/2024 12:57	0	0
359	7/29/2024 12:58	0	0
360	7/29/2024 12:59	0	0
361	7/29/2024 13:00	0	0
362	7/29/2024 13:01	0	0
363	7/29/2024 13:02	0	0
364	7/29/2024 13:03	0	0
365	7/29/2024 13:04	0	0

366	7/29/2024 13:05	0	0
367	7/29/2024 13:06	0	0
368	7/29/2024 13:07	0	0
369	7/29/2024 13:08	0	0
370	7/29/2024 13:09	0	0
371	7/29/2024 13:10	0	0
372	7/29/2024 13:11	0	0
373	7/29/2024 13:12	0	0
374	7/29/2024 13:13	0	0
375	7/29/2024 13:14	0	0
376	7/29/2024 13:15	0	0
377	7/29/2024 13:16	0	0
378	7/29/2024 13:17	0	0
379	7/29/2024 13:18	0	0
380	7/29/2024 13:19	0	0
381	7/29/2024 13:20	0	0
382	7/29/2024 13:21	0	0
383	7/29/2024 13:22	0	0
384	7/29/2024 13:23	0	0
385	7/29/2024 13:24	0	0
386	7/29/2024 13:25	0	0
387	7/29/2024 13:26	0	0
388	7/29/2024 13:27	0	0
389	7/29/2024 13:28	0	0
390	7/29/2024 13:29	0	0
391	7/29/2024 13:30	0	0
392	7/29/2024 13:31	0	0
393	7/29/2024 13:32	0	0
394	7/29/2024 13:33	0	0
395	7/29/2024 13:34	0	0
396	7/29/2024 13:35	0	0
397	7/29/2024 13:36	0	0
398	7/29/2024 13:37	0	0
399	7/29/2024 13:38	0	0
400	7/29/2024 13:39	0	0
401	7/29/2024 13:40	0	0
402	7/29/2024 13:41	0	0
403	7/29/2024 13:42	0	0
404	7/29/2024 13:43	0	0
405	7/29/2024 13:44	0	0
406	7/29/2024 13:45	0	0
407	7/29/2024 13:46	0	0
408	7/29/2024 13:47	0	0
409	7/29/2024 13:48	0	0
410	7/29/2024 13:49	0	0
411	7/29/2024 13:50	0	0
412	7/29/2024 13:51	0	0
413	7/29/2024 13:52	0	0
414	7/29/2024 13:53	0	0
415	7/29/2024 13:54	0	0
416	7/29/2024 13:55	0	0
417	7/29/2024 13:56	0	0
418	7/29/2024 13:57	0	0
419	7/29/2024 13:58	0	0
420	7/29/2024 13:59	0	0
421	7/29/2024 14:00	0	0
422	7/29/2024 14:01	0	0
423	7/29/2024 14:02	0	0
424	7/29/2024 14:03	0	0
425	7/29/2024 14:04	0	0
426	7/29/2024 14:05	0	0
427	7/29/2024 14:06	0	0
428	7/29/2024 14:07	0	0
429	7/29/2024 14:08	0	0
430	7/29/2024 14:09	0	0
431	7/29/2024 14:10	0	0
432	7/29/2024 14:11	0	0
433	7/29/2024 14:12	0	0
434	7/29/2024 14:13	0	0
435	7/29/2024 14:14	0	0
436	7/29/2024 14:15	0	0
437	7/29/2024 14:16	0	0
438	7/29/2024 14:17	0	0
439	7/29/2024 14:18	0	0
440	7/29/2024 14:19	0	0
441	7/29/2024 14:20	0	0
442	7/29/2024 14:21	0	0
443	7/29/2024 14:22	0	0
444	7/29/2024 14:23	0	0
445	7/29/2024 14:24	0	0
446	7/29/2024 14:25	0	0
447	7/29/2024 14:26	0	0
448	7/29/2024 14:27	0	0

449	7/29/2024 14:28	0	0
450	7/29/2024 14:29	0	0
451	7/29/2024 14:30	0	0
452	7/29/2024 14:31	0	0
453	7/29/2024 14:32	0	0
454	7/29/2024 14:33	0	0
455	7/29/2024 14:34	0	0
456	7/29/2024 14:35	0	0
457	7/29/2024 14:36	0	0
458	7/29/2024 14:37	0	0
459	7/29/2024 14:38	0	0
460	7/29/2024 14:39	0	0
461	7/29/2024 14:40	0	0
462	7/29/2024 14:41	0	0
463	7/29/2024 14:42	0	0
464	7/29/2024 14:43	0	0
465	7/29/2024 14:44	0	0
466	7/29/2024 14:45	0	0
467	7/29/2024 14:46	0	0
468	7/29/2024 14:47	0	0
469	7/29/2024 14:48	0	0
470	7/29/2024 14:49	0	0
471	7/29/2024 14:50	0	0
472	7/29/2024 14:51	0	0
473	7/29/2024 14:52	0	0
474	7/29/2024 14:53	0	0
475	7/29/2024 14:54	0	0
476	7/29/2024 14:55	0	0
477	7/29/2024 14:56	0	0
478	7/29/2024 14:57	0	0
479	7/29/2024 14:58	0	0
480	7/29/2024 14:59	0	0
481	7/29/2024 15:00	0	0
482	7/29/2024 15:01	0	0
483	7/29/2024 15:02	0	0
484	7/29/2024 15:03	0	0
485	7/29/2024 15:04	0	0
486	7/29/2024 15:05	0	0
487	7/29/2024 15:06	0	0
488	7/29/2024 15:07	0	0
489	7/29/2024 15:08	0	0
490	7/29/2024 15:09	0	0
Peak		0.1	
Min		0	
Average		0	

==========
24/07/30 06:53
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-903738
Unit Firmw V2.20A

Running Mc Hygiene Mode
Datalog Mo Auto
Diagnostic No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/30/2024 6:53
End 7/30/2024 13:18
Sample Per 60
Number of 385

Sensor PID(ppm)
Sensor SN S023030013W7
Measure Ty Avg
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:04
Peak N/A
Min N/A
Average N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/30/2024 6:54	0	
2	7/30/2024 6:55	0	
3	7/30/2024 6:56	0	
4	7/30/2024 6:57	0	
5	7/30/2024 6:58	0	
6	7/30/2024 6:59	0	
7	7/30/2024 7:00	0	
8	7/30/2024 7:01	0	
9	7/30/2024 7:02	0	
10	7/30/2024 7:03	0	
11	7/30/2024 7:04	0	
12	7/30/2024 7:05	0	
13	7/30/2024 7:06	0	
14	7/30/2024 7:07	0	
15	7/30/2024 7:08	0	
16	7/30/2024 7:09	0	0
17	7/30/2024 7:10	0	0
18	7/30/2024 7:11	0	0
19	7/30/2024 7:12	0	0
20	7/30/2024 7:13	0	0
21	7/30/2024 7:14	0	0
22	7/30/2024 7:15	0	0
23	7/30/2024 7:16	0	0
24	7/30/2024 7:17	0	0
25	7/30/2024 7:18	0	0
26	7/30/2024 7:19	0	0
27	7/30/2024 7:20	0	0
28	7/30/2024 7:21	0	0
29	7/30/2024 7:22	0	0
30	7/30/2024 7:23	0	0
31	7/30/2024 7:24	0	0
32	7/30/2024 7:25	0	0
33	7/30/2024 7:26	0	0
34	7/30/2024 7:27	0	0
35	7/30/2024 7:28	0	0
36	7/30/2024 7:29	0	0
37	7/30/2024 7:30	0	0
38	7/30/2024 7:31	0	0
39	7/30/2024 7:32	0	0
40	7/30/2024 7:33	0	0
41	7/30/2024 7:34	0	0
42	7/30/2024 7:35	0	0
43	7/30/2024 7:36	0	0
44	7/30/2024 7:37	0	0
45	7/30/2024 7:38	0	0
46	7/30/2024 7:39	0	0
47	7/30/2024 7:40	0	0
48	7/30/2024 7:41	0	0
49	7/30/2024 7:42	0	0
50	7/30/2024 7:43	0	0
51	7/30/2024 7:44	0	0
52	7/30/2024 7:45	0	0
53	7/30/2024 7:46	0	0
54	7/30/2024 7:47	0	0
55	7/30/2024 7:48	0	0
56	7/30/2024 7:49	0	0
57	7/30/2024 7:50	0	0
58	7/30/2024 7:51	0	0
59	7/30/2024 7:52	0	0
60	7/30/2024 7:53	0	0
61	7/30/2024 7:54	0	0
62	7/30/2024 7:55	0	0
63	7/30/2024 7:56	0	0
64	7/30/2024 7:57	0	0
65	7/30/2024 7:58	0	0
66	7/30/2024 7:59	0	0
67	7/30/2024 8:00	0	0
68	7/30/2024 8:01	0	0
69	7/30/2024 8:02	0	0
70	7/30/2024 8:03	0	0
71	7/30/2024 8:04	0	0
72	7/30/2024 8:05	0	0
73	7/30/2024 8:06	0	0
74	7/30/2024 8:07	0	0
75	7/30/2024 8:08	0	0
76	7/30/2024 8:09	0	0
77	7/30/2024 8:10	0	0

78	7/30/2024 8:11	0	0
79	7/30/2024 8:12	0	0
80	7/30/2024 8:13	0	0
81	7/30/2024 8:14	0	0
82	7/30/2024 8:15	0	0
83	7/30/2024 8:16	0	0
84	7/30/2024 8:17	0	0
85	7/30/2024 8:18	0	0
86	7/30/2024 8:19	0	0
87	7/30/2024 8:20	0	0
88	7/30/2024 8:21	0	0
89	7/30/2024 8:22	0	0
90	7/30/2024 8:23	0	0
91	7/30/2024 8:24	0	0
92	7/30/2024 8:25	0	0
93	7/30/2024 8:26	0	0
94	7/30/2024 8:27	0	0
95	7/30/2024 8:28	0	0
96	7/30/2024 8:29	0	0
97	7/30/2024 8:30	0	0
98	7/30/2024 8:31	0	0
99	7/30/2024 8:32	0	0
100	7/30/2024 8:33	0	0
101	7/30/2024 8:34	0	0
102	7/30/2024 8:35	0	0
103	7/30/2024 8:36	0	0
104	7/30/2024 8:37	0	0
105	7/30/2024 8:38	0	0
106	7/30/2024 8:39	0	0
107	7/30/2024 8:40	0	0
108	7/30/2024 8:41	0	0
109	7/30/2024 8:42	0	0
110	7/30/2024 8:43	0	0
111	7/30/2024 8:44	0	0
112	7/30/2024 8:45	0	0
113	7/30/2024 8:46	0	0
114	7/30/2024 8:47	0	0
115	7/30/2024 8:48	0	0
116	7/30/2024 8:49	0	0
117	7/30/2024 8:50	0	0
118	7/30/2024 8:51	0	0
119	7/30/2024 8:52	0	0
120	7/30/2024 8:53	0	0
121	7/30/2024 8:54	0	0
122	7/30/2024 8:55	0	0
123	7/30/2024 8:56	0	0
124	7/30/2024 8:57	0	0
125	7/30/2024 8:58	0	0
126	7/30/2024 8:59	0	0
127	7/30/2024 9:00	0	0
128	7/30/2024 9:01	0	0
129	7/30/2024 9:02	0	0
130	7/30/2024 9:03	0	0
131	7/30/2024 9:04	0	0
132	7/30/2024 9:05	0	0
133	7/30/2024 9:06	0	0
134	7/30/2024 9:07	0	0
135	7/30/2024 9:08	0	0
136	7/30/2024 9:09	0	0
137	7/30/2024 9:10	0	0
138	7/30/2024 9:11	0	0
139	7/30/2024 9:12	0	0
140	7/30/2024 9:13	0	0
141	7/30/2024 9:14	0	0
142	7/30/2024 9:15	0	0
143	7/30/2024 9:16	0	0
144	7/30/2024 9:17	0	0
145	7/30/2024 9:18	0	0
146	7/30/2024 9:19	0	0
147	7/30/2024 9:20	0	0
148	7/30/2024 9:21	0	0
149	7/30/2024 9:22	0	0
150	7/30/2024 9:23	0	0
151	7/30/2024 9:24	0	0
152	7/30/2024 9:25	0	0
153	7/30/2024 9:26	0	0
154	7/30/2024 9:27	0	0
155	7/30/2024 9:28	0	0
156	7/30/2024 9:29	0	0
157	7/30/2024 9:30	0	0
158	7/30/2024 9:31	0	0
159	7/30/2024 9:32	0	0
160	7/30/2024 9:33	0	0

161	7/30/2024 9:34	0	0
162	7/30/2024 9:35	0	0
163	7/30/2024 9:36	0	0
164	7/30/2024 9:37	0	0
165	7/30/2024 9:38	0	0
166	7/30/2024 9:39	0	0
167	7/30/2024 9:40	0	0
168	7/30/2024 9:41	0	0
169	7/30/2024 9:42	0	0
170	7/30/2024 9:43	0	0
171	7/30/2024 9:44	0	0
172	7/30/2024 9:45	0	0
173	7/30/2024 9:46	0	0
174	7/30/2024 9:47	0	0
175	7/30/2024 9:48	0	0
176	7/30/2024 9:49	0	0
177	7/30/2024 9:50	0	0
178	7/30/2024 9:51	0	0
179	7/30/2024 9:52	0	0
180	7/30/2024 9:53	0	0
181	7/30/2024 9:54	0	0
182	7/30/2024 9:55	0	0
183	7/30/2024 9:56	0	0
184	7/30/2024 9:57	0	0
185	7/30/2024 9:58	0	0
186	7/30/2024 9:59	0	0
187	7/30/2024 10:00	0	0
188	7/30/2024 10:01	0	0
189	7/30/2024 10:02	0	0
190	7/30/2024 10:03	0	0
191	7/30/2024 10:04	0	0
192	7/30/2024 10:05	0	0
193	7/30/2024 10:06	0	0
194	7/30/2024 10:07	0	0
195	7/30/2024 10:08	0	0
196	7/30/2024 10:09	0	0
197	7/30/2024 10:10	0	0
198	7/30/2024 10:11	0	0
199	7/30/2024 10:12	0	0
200	7/30/2024 10:13	0	0
201	7/30/2024 10:14	0	0
202	7/30/2024 10:15	0	0
203	7/30/2024 10:16	0	0
204	7/30/2024 10:17	0	0
205	7/30/2024 10:18	0	0
206	7/30/2024 10:19	0	0
207	7/30/2024 10:20	0	0
208	7/30/2024 10:21	0	0
209	7/30/2024 10:22	0	0
210	7/30/2024 10:23	0	0
211	7/30/2024 10:24	0	0
212	7/30/2024 10:25	0	0
213	7/30/2024 10:26	0	0
214	7/30/2024 10:27	0	0
215	7/30/2024 10:28	0	0
216	7/30/2024 10:29	0	0
217	7/30/2024 10:30	0	0
218	7/30/2024 10:31	0	0
219	7/30/2024 10:32	0	0
220	7/30/2024 10:33	0	0
221	7/30/2024 10:34	0	0
222	7/30/2024 10:35	0	0
223	7/30/2024 10:36	0	0
224	7/30/2024 10:37	0	0
225	7/30/2024 10:38	0	0
226	7/30/2024 10:39	0	0
227	7/30/2024 10:40	0	0
228	7/30/2024 10:41	0	0
229	7/30/2024 10:42	0	0
230	7/30/2024 10:43	0	0
231	7/30/2024 10:44	0	0
232	7/30/2024 10:45	0	0
233	7/30/2024 10:46	0	0
234	7/30/2024 10:47	0	0
235	7/30/2024 10:48	0	0
236	7/30/2024 10:49	0	0
237	7/30/2024 10:50	0	0
238	7/30/2024 10:51	0	0
239	7/30/2024 10:52	0	0
240	7/30/2024 10:53	0	0
241	7/30/2024 10:54	0	0
242	7/30/2024 10:55	0	0
243	7/30/2024 10:56	0	0

244	7/30/2024 10:57	0	0
245	7/30/2024 10:58	0	0
246	7/30/2024 10:59	0	0
247	7/30/2024 11:00	0	0
248	7/30/2024 11:01	0	0
249	7/30/2024 11:02	0	0
250	7/30/2024 11:03	0	0
251	7/30/2024 11:04	0	0
252	7/30/2024 11:05	0	0
253	7/30/2024 11:06	0	0
254	7/30/2024 11:07	0	0
255	7/30/2024 11:08	0	0
256	7/30/2024 11:09	0	0
257	7/30/2024 11:10	0	0
258	7/30/2024 11:11	0	0
259	7/30/2024 11:12	0	0
260	7/30/2024 11:13	0	0
261	7/30/2024 11:14	0	0
262	7/30/2024 11:15	0	0
263	7/30/2024 11:16	0	0
264	7/30/2024 11:17	0	0
265	7/30/2024 11:18	0	0
266	7/30/2024 11:19	0	0
267	7/30/2024 11:20	0	0
268	7/30/2024 11:21	0	0
269	7/30/2024 11:22	0	0
270	7/30/2024 11:23	0	0
271	7/30/2024 11:24	0	0
272	7/30/2024 11:25	0	0
273	7/30/2024 11:26	0	0
274	7/30/2024 11:27	0	0
275	7/30/2024 11:28	0	0
276	7/30/2024 11:29	0	0
277	7/30/2024 11:30	0	0
278	7/30/2024 11:31	0	0
279	7/30/2024 11:32	0	0
280	7/30/2024 11:33	0	0
281	7/30/2024 11:34	0	0
282	7/30/2024 11:35	0	0
283	7/30/2024 11:36	0	0
284	7/30/2024 11:37	0	0
285	7/30/2024 11:38	0	0
286	7/30/2024 11:39	0	0
287	7/30/2024 11:40	0	0
288	7/30/2024 11:41	0	0
289	7/30/2024 11:42	0	0
290	7/30/2024 11:43	0	0
291	7/30/2024 11:44	0	0
292	7/30/2024 11:45	0	0
293	7/30/2024 11:46	0	0
294	7/30/2024 11:47	0	0
295	7/30/2024 11:48	0	0
296	7/30/2024 11:49	0	0
297	7/30/2024 11:50	0	0
298	7/30/2024 11:51	0	0
299	7/30/2024 11:52	0	0
300	7/30/2024 11:53	0	0
301	7/30/2024 11:54	0	0
302	7/30/2024 11:55	0	0
303	7/30/2024 11:56	0	0
304	7/30/2024 11:57	0	0
305	7/30/2024 11:58	0	0
306	7/30/2024 11:59	0	0
307	7/30/2024 12:00	0	0
308	7/30/2024 12:01	0	0
309	7/30/2024 12:02	0	0
310	7/30/2024 12:03	0	0
311	7/30/2024 12:04	0	0
312	7/30/2024 12:05	0	0
313	7/30/2024 12:06	0	0
314	7/30/2024 12:07	0	0
315	7/30/2024 12:08	0	0
316	7/30/2024 12:09	0	0
317	7/30/2024 12:10	0	0
318	7/30/2024 12:11	0	0
319	7/30/2024 12:12	0	0
320	7/30/2024 12:13	0	0
321	7/30/2024 12:14	0	0
322	7/30/2024 12:15	0	0
323	7/30/2024 12:16	0	0
324	7/30/2024 12:17	0	0
325	7/30/2024 12:18	0	0
326	7/30/2024 12:19	0	0

327	7/30/2024 12:20	0	0
328	7/30/2024 12:21	0	0
329	7/30/2024 12:22	0	0
330	7/30/2024 12:23	0	0
331	7/30/2024 12:24	0	0
332	7/30/2024 12:25	0	0
333	7/30/2024 12:26	0	0
334	7/30/2024 12:27	0	0
335	7/30/2024 12:28	0	0
336	7/30/2024 12:29	0	0
337	7/30/2024 12:30	0	0
338	7/30/2024 12:31	0	0
339	7/30/2024 12:32	0	0
340	7/30/2024 12:33	0	0
341	7/30/2024 12:34	0	0
342	7/30/2024 12:35	0	0
343	7/30/2024 12:36	0	0
344	7/30/2024 12:37	0	0
345	7/30/2024 12:38	0	0
346	7/30/2024 12:39	0	0
347	7/30/2024 12:40	0	0
348	7/30/2024 12:41	0	0
349	7/30/2024 12:42	0	0
350	7/30/2024 12:43	0	0
351	7/30/2024 12:44	0	0
352	7/30/2024 12:45	0	0
353	7/30/2024 12:46	0	0
354	7/30/2024 12:47	0	0
355	7/30/2024 12:48	0	0
356	7/30/2024 12:49	0	0
357	7/30/2024 12:50	0	0
358	7/30/2024 12:51	0	0
359	7/30/2024 12:52	0	0
360	7/30/2024 12:53	0	0
361	7/30/2024 12:54	0	0
362	7/30/2024 12:55	0	0
363	7/30/2024 12:56	0	0
364	7/30/2024 12:57	0	0
365	7/30/2024 12:58	0	0
366	7/30/2024 12:59	0	0
367	7/30/2024 13:00	0	0
368	7/30/2024 13:01	0	0
369	7/30/2024 13:02	0	0
370	7/30/2024 13:03	0	0
371	7/30/2024 13:04	0	0
372	7/30/2024 13:05	0	0
373	7/30/2024 13:06	0	0
374	7/30/2024 13:07	0	0
375	7/30/2024 13:08	0	0
376	7/30/2024 13:09	0	0
377	7/30/2024 13:10	0	0
378	7/30/2024 13:11	0	0
379	7/30/2024 13:12	0	0
380	7/30/2024 13:13	0	0
381	7/30/2024 13:14	0	0
382	7/30/2024 13:15	0	0
383	7/30/2024 13:16	0	0
384	7/30/2024 13:17	0	0
385	7/30/2024 13:18	0	0
Peak		0	
Min		0	
Average		0	

==========

24/07/31 07:02

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/31/2024 7:02
End	7/31/2024 14:34
Sample Per	60

Number of	451

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	7/31/2024 7:03	0	
2	7/31/2024 7:04	0	
3	7/31/2024 7:05	0	
4	7/31/2024 7:06	0	
5	7/31/2024 7:07	0	
6	7/31/2024 7:08	0	
7	7/31/2024 7:09	0	
8	7/31/2024 7:10	0	
9	7/31/2024 7:11	0	
10	7/31/2024 7:12	0	
11	7/31/2024 7:13	0	
12	7/31/2024 7:14	0	
13	7/31/2024 7:15	0	
14	7/31/2024 7:16	0	
15	7/31/2024 7:17	0	
16	7/31/2024 7:18	0	0
17	7/31/2024 7:19	0	0
18	7/31/2024 7:20	0	0
19	7/31/2024 7:21	0	0
20	7/31/2024 7:22	0	0
21	7/31/2024 7:23	0	0
22	7/31/2024 7:24	0	0
23	7/31/2024 7:25	0	0
24	7/31/2024 7:26	0	0
25	7/31/2024 7:27	0	0
26	7/31/2024 7:28	0	0
27	7/31/2024 7:29	0	0
28	7/31/2024 7:30	0	0
29	7/31/2024 7:31	0	0
30	7/31/2024 7:32	0	0
31	7/31/2024 7:33	0	0
32	7/31/2024 7:34	0	0
33	7/31/2024 7:35	0	0
34	7/31/2024 7:36	0	0
35	7/31/2024 7:37	0	0
36	7/31/2024 7:38	0	0
37	7/31/2024 7:39	0	0
38	7/31/2024 7:40	0	0
39	7/31/2024 7:41	0	0
40	7/31/2024 7:42	0	0
41	7/31/2024 7:43	0	0
42	7/31/2024 7:44	0	0
43	7/31/2024 7:45	0	0
44	7/31/2024 7:46	0	0
45	7/31/2024 7:47	0	0
46	7/31/2024 7:48	0	0
47	7/31/2024 7:49	0	0
48	7/31/2024 7:50	0	0
49	7/31/2024 7:51	0	0
50	7/31/2024 7:52	0	0
51	7/31/2024 7:53	0	0
52	7/31/2024 7:54	0	0
53	7/31/2024 7:55	0	0
54	7/31/2024 7:56	0	0
55	7/31/2024 7:57	0	0
56	7/31/2024 7:58	0	0
57	7/31/2024 7:59	0	0
58	7/31/2024 8:00	0	0
59	7/31/2024 8:01	0	0
60	7/31/2024 8:02	0	0

61	7/31/2024 8:03	0	0
62	7/31/2024 8:04	0	0
63	7/31/2024 8:05	0	0
64	7/31/2024 8:06	0	0
65	7/31/2024 8:07	0	0
66	7/31/2024 8:08	0	0
67	7/31/2024 8:09	0	0
68	7/31/2024 8:10	0	0
69	7/31/2024 8:11	0	0
70	7/31/2024 8:12	0	0
71	7/31/2024 8:13	0	0
72	7/31/2024 8:14	0	0
73	7/31/2024 8:15	0	0
74	7/31/2024 8:16	0	0
75	7/31/2024 8:17	0	0
76	7/31/2024 8:18	0	0
77	7/31/2024 8:19	0	0
78	7/31/2024 8:20	0	0
79	7/31/2024 8:21	0	0
80	7/31/2024 8:22	0	0
81	7/31/2024 8:23	0	0
82	7/31/2024 8:24	0	0
83	7/31/2024 8:25	0	0
84	7/31/2024 8:26	0	0
85	7/31/2024 8:27	0	0
86	7/31/2024 8:28	0	0
87	7/31/2024 8:29	0	0
88	7/31/2024 8:30	0	0
89	7/31/2024 8:31	0	0
90	7/31/2024 8:32	0	0
91	7/31/2024 8:33	0	0
92	7/31/2024 8:34	0	0
93	7/31/2024 8:35	0	0
94	7/31/2024 8:36	0	0
95	7/31/2024 8:37	0	0
96	7/31/2024 8:38	0	0
97	7/31/2024 8:39	0	0
98	7/31/2024 8:40	0	0
99	7/31/2024 8:41	0	0
100	7/31/2024 8:42	0	0
101	7/31/2024 8:43	0	0
102	7/31/2024 8:44	0	0
103	7/31/2024 8:45	0	0
104	7/31/2024 8:46	0	0
105	7/31/2024 8:47	0	0
106	7/31/2024 8:48	0	0
107	7/31/2024 8:49	0	0
108	7/31/2024 8:50	0	0
109	7/31/2024 8:51	0	0
110	7/31/2024 8:52	0	0
111	7/31/2024 8:53	0	0
112	7/31/2024 8:54	0	0
113	7/31/2024 8:55	0	0
114	7/31/2024 8:56	0	0
115	7/31/2024 8:57	0	0
116	7/31/2024 8:58	0	0
117	7/31/2024 8:59	0	0
118	7/31/2024 9:00	0	0
119	7/31/2024 9:01	0	0
120	7/31/2024 9:02	0	0
121	7/31/2024 9:03	0	0
122	7/31/2024 9:04	0	0
123	7/31/2024 9:05	0	0
124	7/31/2024 9:06	0	0
125	7/31/2024 9:07	0	0
126	7/31/2024 9:08	0	0
127	7/31/2024 9:09	0	0
128	7/31/2024 9:10	0	0
129	7/31/2024 9:11	0	0
130	7/31/2024 9:12	0	0
131	7/31/2024 9:13	0	0
132	7/31/2024 9:14	0	0
133	7/31/2024 9:15	0	0
134	7/31/2024 9:16	0	0
135	7/31/2024 9:17	0	0
136	7/31/2024 9:18	0	0
137	7/31/2024 9:19	0	0
138	7/31/2024 9:20	0	0
139	7/31/2024 9:21	0	0
140	7/31/2024 9:22	0	0
141	7/31/2024 9:23	0	0
142	7/31/2024 9:24	0	0
143	7/31/2024 9:25	0	0

144	7/31/2024 9:26	0	0
145	7/31/2024 9:27	0	0
146	7/31/2024 9:28	0	0
147	7/31/2024 9:29	0	0
148	7/31/2024 9:30	0	0
149	7/31/2024 9:31	0	0
150	7/31/2024 9:32	0	0
151	7/31/2024 9:33	0	0
152	7/31/2024 9:34	0	0
153	7/31/2024 9:35	0	0
154	7/31/2024 9:36	0	0
155	7/31/2024 9:37	0	0
156	7/31/2024 9:38	0	0
157	7/31/2024 9:39	0	0
158	7/31/2024 9:40	0	0
159	7/31/2024 9:41	0	0
160	7/31/2024 9:42	0	0
161	7/31/2024 9:43	0	0
162	7/31/2024 9:44	0	0
163	7/31/2024 9:45	0	0
164	7/31/2024 9:46	0	0
165	7/31/2024 9:47	0	0
166	7/31/2024 9:48	0	0
167	7/31/2024 9:49	0	0
168	7/31/2024 9:50	0	0
169	7/31/2024 9:51	0	0
170	7/31/2024 9:52	0	0
171	7/31/2024 9:53	0	0
172	7/31/2024 9:54	0	0
173	7/31/2024 9:55	0	0
174	7/31/2024 9:56	0	0
175	7/31/2024 9:57	0	0
176	7/31/2024 9:58	0	0
177	7/31/2024 9:59	0	0
178	7/31/2024 10:00	0	0
179	7/31/2024 10:01	0	0
180	7/31/2024 10:02	0	0
181	7/31/2024 10:03	0	0
182	7/31/2024 10:04	0	0
183	7/31/2024 10:05	0	0
184	7/31/2024 10:06	0	0
185	7/31/2024 10:07	0	0
186	7/31/2024 10:08	0	0
187	7/31/2024 10:09	0	0
188	7/31/2024 10:10	0	0
189	7/31/2024 10:11	0	0
190	7/31/2024 10:12	0	0
191	7/31/2024 10:13	0	0
192	7/31/2024 10:14	0	0
193	7/31/2024 10:15	0	0
194	7/31/2024 10:16	0	0
195	7/31/2024 10:17	0	0
196	7/31/2024 10:18	0	0
197	7/31/2024 10:19	0	0
198	7/31/2024 10:20	0	0
199	7/31/2024 10:21	0	0
200	7/31/2024 10:22	0	0
201	7/31/2024 10:23	0	0
202	7/31/2024 10:24	0	0
203	7/31/2024 10:25	0	0
204	7/31/2024 10:26	0	0
205	7/31/2024 10:27	0	0
206	7/31/2024 10:28	0	0
207	7/31/2024 10:29	0	0
208	7/31/2024 10:30	0	0
209	7/31/2024 10:31	0	0
210	7/31/2024 10:32	0	0
211	7/31/2024 10:33	0	0
212	7/31/2024 10:34	0	0
213	7/31/2024 10:35	0	0
214	7/31/2024 10:36	0	0
215	7/31/2024 10:37	0	0
216	7/31/2024 10:38	0	0
217	7/31/2024 10:39	0	0
218	7/31/2024 10:40	0	0
219	7/31/2024 10:41	0	0
220	7/31/2024 10:42	0	0
221	7/31/2024 10:43	0	0
222	7/31/2024 10:44	0	0
223	7/31/2024 10:45	0	0
224	7/31/2024 10:46	0	0
225	7/31/2024 10:47	0	0
226	7/31/2024 10:48	0	0

227	7/31/2024 10:49	0	0
228	7/31/2024 10:50	0	0
229	7/31/2024 10:51	0	0
230	7/31/2024 10:52	0	0
231	7/31/2024 10:53	0	0
232	7/31/2024 10:54	0	0
233	7/31/2024 10:55	0	0
234	7/31/2024 10:56	0	0
235	7/31/2024 10:57	0	0
236	7/31/2024 10:58	0	0
237	7/31/2024 10:59	0	0
238	7/31/2024 11:00	0	0
239	7/31/2024 11:01	0	0
240	7/31/2024 11:02	0	0
241	7/31/2024 11:03	0	0
242	7/31/2024 11:04	0	0
243	7/31/2024 11:05	0	0
244	7/31/2024 11:06	0	0
245	7/31/2024 11:07	0	0
246	7/31/2024 11:08	0	0
247	7/31/2024 11:09	0	0
248	7/31/2024 11:10	0	0
249	7/31/2024 11:11	0	0
250	7/31/2024 11:12	0	0
251	7/31/2024 11:13	0	0
252	7/31/2024 11:14	0	0
253	7/31/2024 11:15	0	0
254	7/31/2024 11:16	0	0
255	7/31/2024 11:17	0	0
256	7/31/2024 11:18	0	0
257	7/31/2024 11:19	0	0
258	7/31/2024 11:20	0	0
259	7/31/2024 11:21	0	0
260	7/31/2024 11:22	0	0
261	7/31/2024 11:23	0	0
262	7/31/2024 11:24	0	0
263	7/31/2024 11:25	0	0
264	7/31/2024 11:26	0	0
265	7/31/2024 11:27	0	0
266	7/31/2024 11:28	0	0
267	7/31/2024 11:29	0	0
268	7/31/2024 11:30	0	0
269	7/31/2024 11:31	0	0
270	7/31/2024 11:32	0	0
271	7/31/2024 11:33	0	0
272	7/31/2024 11:34	0	0
273	7/31/2024 11:35	0	0
274	7/31/2024 11:36	0	0
275	7/31/2024 11:37	0	0
276	7/31/2024 11:38	0	0
277	7/31/2024 11:39	0	0
278	7/31/2024 11:40	0	0
279	7/31/2024 11:41	0	0
280	7/31/2024 11:42	0	0
281	7/31/2024 11:43	0	0
282	7/31/2024 11:44	0	0
283	7/31/2024 11:45	0	0
284	7/31/2024 11:46	0	0
285	7/31/2024 11:47	0	0
286	7/31/2024 11:48	0	0
287	7/31/2024 11:49	0	0
288	7/31/2024 11:50	0	0
289	7/31/2024 11:51	0	0
290	7/31/2024 11:52	0	0
291	7/31/2024 11:53	0	0
292	7/31/2024 11:54	0	0
293	7/31/2024 11:55	0	0
294	7/31/2024 11:56	0	0
295	7/31/2024 11:57	0	0
296	7/31/2024 11:58	0	0
297	7/31/2024 11:59	0	0
298	7/31/2024 12:00	0	0
299	7/31/2024 12:01	0	0
300	7/31/2024 12:02	0	0
301	7/31/2024 12:03	0	0
302	7/31/2024 12:04	0	0
303	7/31/2024 12:05	0	0
304	7/31/2024 12:06	0	0
305	7/31/2024 12:07	0	0
306	7/31/2024 12:08	0	0
307	7/31/2024 12:09	0	0
308	7/31/2024 12:10	0	0
309	7/31/2024 12:11	0	0

310	7/31/2024 12:12	0	0
311	7/31/2024 12:13	0	0
312	7/31/2024 12:14	0	0
313	7/31/2024 12:15	0	0
314	7/31/2024 12:16	0	0
315	7/31/2024 12:17	0	0
316	7/31/2024 12:18	0	0
317	7/31/2024 12:19	0	0
318	7/31/2024 12:20	0	0
319	7/31/2024 12:21	0	0
320	7/31/2024 12:22	0	0
321	7/31/2024 12:23	0	0
322	7/31/2024 12:24	0	0
323	7/31/2024 12:25	0	0
324	7/31/2024 12:26	0	0
325	7/31/2024 12:27	0	0
326	7/31/2024 12:28	0	0
327	7/31/2024 12:29	0	0
328	7/31/2024 12:30	0	0
329	7/31/2024 12:31	0	0
330	7/31/2024 12:32	0	0
331	7/31/2024 12:33	0	0
332	7/31/2024 12:34	0	0
333	7/31/2024 12:35	0	0
334	7/31/2024 12:36	0	0
335	7/31/2024 12:37	0	0
336	7/31/2024 12:38	0	0
337	7/31/2024 12:39	0	0
338	7/31/2024 12:40	0	0
339	7/31/2024 12:41	0	0
340	7/31/2024 12:42	0	0
341	7/31/2024 12:43	0	0
342	7/31/2024 12:44	0	0
343	7/31/2024 12:45	0	0
344	7/31/2024 12:46	0	0
345	7/31/2024 12:47	0	0
346	7/31/2024 12:48	0	0
347	7/31/2024 12:49	0	0
348	7/31/2024 12:50	0	0
349	7/31/2024 12:51	0	0
350	7/31/2024 12:52	0	0
351	7/31/2024 12:53	0	0
352	7/31/2024 12:54	0	0
353	7/31/2024 12:55	0	0
354	7/31/2024 12:56	0	0
355	7/31/2024 12:57	0	0
356	7/31/2024 12:58	0	0
357	7/31/2024 12:59	0	0
358	7/31/2024 13:00	0	0
359	7/31/2024 13:01	0	0
360	7/31/2024 13:02	0	0
361	7/31/2024 13:03	0	0
362	7/31/2024 13:04	0	0
363	7/31/2024 13:05	0	0
364	7/31/2024 13:06	0	0
365	7/31/2024 13:07	0	0
366	7/31/2024 13:08	0	0
367	7/31/2024 13:09	0	0
368	7/31/2024 13:10	0	0
369	7/31/2024 13:11	0	0
370	7/31/2024 13:12	0	0
371	7/31/2024 13:13	0	0
372	7/31/2024 13:14	0	0
373	7/31/2024 13:15	0	0
374	7/31/2024 13:16	0	0
375	7/31/2024 13:17	0	0
376	7/31/2024 13:18	0	0
377	7/31/2024 13:19	0	0
378	7/31/2024 13:20	0	0
379	7/31/2024 13:21	0	0
380	7/31/2024 13:22	0	0
381	7/31/2024 13:23	0	0
382	7/31/2024 13:24	0	0
383	7/31/2024 13:25	0	0
384	7/31/2024 13:26	0	0
385	7/31/2024 13:27	0	0
386	7/31/2024 13:28	0	0
387	7/31/2024 13:29	0	0
388	7/31/2024 13:30	0	0
389	7/31/2024 13:31	0	0
390	7/31/2024 13:32	0	0
391	7/31/2024 13:33	0	0
392	7/31/2024 13:34	0	0

393	7/31/2024 13:35	0	0
394	7/31/2024 13:36	0	0
395	7/31/2024 13:37	0	0
396	7/31/2024 13:38	0	0
397	7/31/2024 13:39	0	0
398	7/31/2024 13:40	0	0
399	7/31/2024 13:41	0	0
400	7/31/2024 13:42	0	0
401	7/31/2024 13:43	0	0
402	7/31/2024 13:44	0	0
403	7/31/2024 13:45	0	0
404	7/31/2024 13:46	0	0
405	7/31/2024 13:47	0	0
406	7/31/2024 13:48	0	0
407	7/31/2024 13:49	0	0
408	7/31/2024 13:50	0	0
409	7/31/2024 13:51	0	0
410	7/31/2024 13:52	0	0
411	7/31/2024 13:53	0	0
412	7/31/2024 13:54	0	0
413	7/31/2024 13:55	0	0
414	7/31/2024 13:56	0	0
415	7/31/2024 13:57	0	0
416	7/31/2024 13:58	0	0
417	7/31/2024 13:59	0	0
418	7/31/2024 14:00	0	0
419	7/31/2024 14:01	0	0
420	7/31/2024 14:02	0	0
421	7/31/2024 14:03	0	0
422	7/31/2024 14:04	0	0
423	7/31/2024 14:05	0	0
424	7/31/2024 14:06	0	0
425	7/31/2024 14:07	0	0
426	7/31/2024 14:08	0	0
427	7/31/2024 14:09	0	0
428	7/31/2024 14:10	0	0
429	7/31/2024 14:11	0	0
430	7/31/2024 14:12	0	0
431	7/31/2024 14:13	0	0
432	7/31/2024 14:14	0	0
433	7/31/2024 14:15	0	0
434	7/31/2024 14:16	0	0
435	7/31/2024 14:17	0	0
436	7/31/2024 14:18	0	0
437	7/31/2024 14:19	0	0
438	7/31/2024 14:20	0	0
439	7/31/2024 14:21	0	0
440	7/31/2024 14:22	0	0
441	7/31/2024 14:23	0	0
442	7/31/2024 14:24	0	0
443	7/31/2024 14:25	0	0
444	7/31/2024 14:26	0	0
445	7/31/2024 14:27	0	0
446	7/31/2024 14:28	0	0
447	7/31/2024 14:29	0	0
448	7/31/2024 14:30	0	0
449	7/31/2024 14:31	0	0
450	7/31/2024 14:32	0	0
451	7/31/2024 14:33	0	0
Peak		0	
Min		0	
Average		0	

==========

24/08/01 06:58

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	8/1/2024 6:58
End	8/1/2024 10:57
Sample Per	60

Number of	238

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	8/1/2024 6:59	0	
2	8/1/2024 7:00	0	
3	8/1/2024 7:01	0	
4	8/1/2024 7:02	0	
5	8/1/2024 7:03	0	
6	8/1/2024 7:04	0	
7	8/1/2024 7:05	0	
8	8/1/2024 7:06	0	
9	8/1/2024 7:07	0	
10	8/1/2024 7:08	0	
11	8/1/2024 7:09	0	
12	8/1/2024 7:10	0	
13	8/1/2024 7:11	0	
14	8/1/2024 7:12	0	
15	8/1/2024 7:13	0	
16	8/1/2024 7:14	0	0
17	8/1/2024 7:15	0	0
18	8/1/2024 7:16	0	0
19	8/1/2024 7:17	0	0
20	8/1/2024 7:18	0	0
21	8/1/2024 7:19	0	0
22	8/1/2024 7:20	0	0
23	8/1/2024 7:21	0	0
24	8/1/2024 7:22	0	0
25	8/1/2024 7:23	0	0
26	8/1/2024 7:24	0	0
27	8/1/2024 7:25	0	0
28	8/1/2024 7:26	0	0
29	8/1/2024 7:27	0	0
30	8/1/2024 7:28	0	0
31	8/1/2024 7:29	0	0
32	8/1/2024 7:30	0	0
33	8/1/2024 7:31	0	0
34	8/1/2024 7:32	0	0
35	8/1/2024 7:33	0	0
36	8/1/2024 7:34	0	0
37	8/1/2024 7:35	0	0
38	8/1/2024 7:36	0	0
39	8/1/2024 7:37	0	0
40	8/1/2024 7:38	0	0
41	8/1/2024 7:39	0	0
42	8/1/2024 7:40	0	0
43	8/1/2024 7:41	0	0
44	8/1/2024 7:42	0	0
45	8/1/2024 7:43	0	0
46	8/1/2024 7:44	0	0
47	8/1/2024 7:45	0	0
48	8/1/2024 7:46	0	0
49	8/1/2024 7:47	0	0
50	8/1/2024 7:48	0	0
51	8/1/2024 7:49	0	0
52	8/1/2024 7:50	0	0
53	8/1/2024 7:51	0	0
54	8/1/2024 7:52	0	0
55	8/1/2024 7:53	0	0
56	8/1/2024 7:54	0	0
57	8/1/2024 7:55	0	0
58	8/1/2024 7:56	0	0
59	8/1/2024 7:57	0	0
60	8/1/2024 7:58	0	0

61	8/1/2024 7:59	0	0
62	8/1/2024 8:00	0	0
63	8/1/2024 8:01	0	0
64	8/1/2024 8:02	0	0
65	8/1/2024 8:03	0	0
66	8/1/2024 8:04	0	0
67	8/1/2024 8:05	0	0
68	8/1/2024 8:06	0	0
69	8/1/2024 8:07	0	0
70	8/1/2024 8:08	0	0
71	8/1/2024 8:09	0	0
72	8/1/2024 8:10	0	0
73	8/1/2024 8:11	0	0
74	8/1/2024 8:12	0	0
75	8/1/2024 8:13	0	0
76	8/1/2024 8:14	0	0
77	8/1/2024 8:15	0	0
78	8/1/2024 8:16	0	0
79	8/1/2024 8:17	0	0
80	8/1/2024 8:18	0	0
81	8/1/2024 8:19	0	0
82	8/1/2024 8:20	0	0
83	8/1/2024 8:21	0	0
84	8/1/2024 8:22	0	0
85	8/1/2024 8:23	0	0
86	8/1/2024 8:24	0	0
87	8/1/2024 8:25	0	0
88	8/1/2024 8:26	0	0
89	8/1/2024 8:27	0	0
90	8/1/2024 8:28	0	0
91	8/1/2024 8:29	0	0
92	8/1/2024 8:30	0	0
93	8/1/2024 8:31	0	0
94	8/1/2024 8:32	0	0
95	8/1/2024 8:33	0	0
96	8/1/2024 8:34	0	0
97	8/1/2024 8:35	0	0
98	8/1/2024 8:36	0	0
99	8/1/2024 8:37	0	0
100	8/1/2024 8:38	0	0
101	8/1/2024 8:39	0	0
102	8/1/2024 8:40	0	0
103	8/1/2024 8:41	0	0
104	8/1/2024 8:42	0	0
105	8/1/2024 8:43	0	0
106	8/1/2024 8:44	0	0
107	8/1/2024 8:45	0	0
108	8/1/2024 8:46	0	0
109	8/1/2024 8:47	0	0
110	8/1/2024 8:48	0	0
111	8/1/2024 8:49	0	0
112	8/1/2024 8:50	0	0
113	8/1/2024 8:51	0	0
114	8/1/2024 8:52	0	0
115	8/1/2024 8:53	0	0
116	8/1/2024 8:54	0	0
117	8/1/2024 8:55	0	0
118	8/1/2024 8:56	0	0
119	8/1/2024 8:57	0	0
120	8/1/2024 8:58	0	0
121	8/1/2024 8:59	0	0
122	8/1/2024 9:00	0	0
123	8/1/2024 9:01	0	0
124	8/1/2024 9:02	0	0
125	8/1/2024 9:03	0	0
126	8/1/2024 9:04	0	0
127	8/1/2024 9:05	0	0
128	8/1/2024 9:06	0	0
129	8/1/2024 9:07	0	0
130	8/1/2024 9:08	0	0
131	8/1/2024 9:09	0	0
132	8/1/2024 9:10	0	0
133	8/1/2024 9:11	0	0
134	8/1/2024 9:12	0	0
135	8/1/2024 9:13	0	0
136	8/1/2024 9:14	0	0
137	8/1/2024 9:15	0	0
138	8/1/2024 9:16	0	0
139	8/1/2024 9:17	0	0
140	8/1/2024 9:18	0	0
141	8/1/2024 9:19	0	0
142	8/1/2024 9:20	0	0
143	8/1/2024 9:21	0	0

144	8/1/2024 9:22	0	0
145	8/1/2024 9:23	0	0
146	8/1/2024 9:24	0	0
147	8/1/2024 9:25	0	0
148	8/1/2024 9:26	0	0
149	8/1/2024 9:27	0	0
150	8/1/2024 9:28	0	0
151	8/1/2024 9:29	0	0
152	8/1/2024 9:30	0	0
153	8/1/2024 9:31	0	0
154	8/1/2024 9:32	0	0
155	8/1/2024 9:33	0	0
156	8/1/2024 9:34	0	0
157	8/1/2024 9:35	0	0
158	8/1/2024 9:36	0	0
159	8/1/2024 9:37	0	0
160	8/1/2024 9:38	0	0
161	8/1/2024 9:39	0	0
162	8/1/2024 9:40	0	0
163	8/1/2024 9:41	0	0
164	8/1/2024 9:42	0	0
165	8/1/2024 9:43	0	0
166	8/1/2024 9:44	0	0
167	8/1/2024 9:45	0	0
168	8/1/2024 9:46	0	0
169	8/1/2024 9:47	0	0
170	8/1/2024 9:48	0	0
171	8/1/2024 9:49	0	0
172	8/1/2024 9:50	0	0
173	8/1/2024 9:51	0	0
174	8/1/2024 9:52	0	0
175	8/1/2024 9:53	0	0
176	8/1/2024 9:54	0	0
177	8/1/2024 9:55	0	0
178	8/1/2024 9:56	0	0
179	8/1/2024 9:57	0	0
180	8/1/2024 9:58	0	0
181	8/1/2024 9:59	0	0
182	8/1/2024 10:00	0	0
183	8/1/2024 10:01	0	0
184	8/1/2024 10:02	0	0
185	8/1/2024 10:03	0	0
186	8/1/2024 10:04	0	0
187	8/1/2024 10:05	0	0
188	8/1/2024 10:06	0	0
189	8/1/2024 10:07	0	0
190	8/1/2024 10:08	0	0
191	8/1/2024 10:09	0	0
192	8/1/2024 10:10	0	0
193	8/1/2024 10:11	0	0
194	8/1/2024 10:12	0	0
195	8/1/2024 10:13	0	0
196	8/1/2024 10:14	0	0
197	8/1/2024 10:15	0	0
198	8/1/2024 10:16	0	0
199	8/1/2024 10:17	0	0
200	8/1/2024 10:18	0	0
201	8/1/2024 10:19	0	0
202	8/1/2024 10:20	0	0
203	8/1/2024 10:21	0	0
204	8/1/2024 10:22	0	0
205	8/1/2024 10:23	0	0
206	8/1/2024 10:24	0	0
207	8/1/2024 10:25	0	0
208	8/1/2024 10:26	0	0
209	8/1/2024 10:27	0	0
210	8/1/2024 10:28	0	0
211	8/1/2024 10:29	0	0
212	8/1/2024 10:30	0	0
213	8/1/2024 10:31	0	0
214	8/1/2024 10:32	0	0
215	8/1/2024 10:33	0	0
216	8/1/2024 10:34	0	0
217	8/1/2024 10:35	0	0
218	8/1/2024 10:36	0	0
219	8/1/2024 10:37	0	0
220	8/1/2024 10:38	0	0
221	8/1/2024 10:39	0	0
222	8/1/2024 10:40	0	0
223	8/1/2024 10:41	0	0
224	8/1/2024 10:42	0	0
225	8/1/2024 10:43	0	0
226	8/1/2024 10:44	0	0

227	8/1/2024 10:45	0	0
228	8/1/2024 10:46	0	0
229	8/1/2024 10:47	0	0
230	8/1/2024 10:48	0	0
231	8/1/2024 10:49	0	0
232	8/1/2024 10:50	0	0
233	8/1/2024 10:51	0	0
234	8/1/2024 10:52	0	0
235	8/1/2024 10:53	0	0
236	8/1/2024 10:54	0	0
237	8/1/2024 10:55	0	0
238	8/1/2024 10:56	0	0
Peak		0	
Min		0	
Average		0	

==========

24/08/01 14:04

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-903738
Unit Firmw	V2.20A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	8/1/2024 14:04
End	8/1/2024 14:14
Sample Per	60
Number of	10

Sensor	PID(ppm)
Sensor SN	S023030013W7
Measure Ty	Avg
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:04
Peak	N/A
Min	N/A
Average	N/A

****

Datalog Index	Date/Time	PID(ppm) (Avg)	Calculated 15 min Avg.
1	8/1/2024 14:05	0.1	
2	8/1/2024 14:06	0.1	
3	8/1/2024 14:07	0.1	
4	8/1/2024 14:08	0.1	
5	8/1/2024 14:09	0.1	
6	8/1/2024 14:10	0.1	
7	8/1/2024 14:11	0.1	
8	8/1/2024 14:12	0.1	
9	8/1/2024 14:13	0.1	
10	8/1/2024 14:14	0.1	
Peak		0.1	
Min		0.1	
Average		0.1	

==========
24/07/16 10:19
****
Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode
Site ID	RAE00000
User ID	USER0000
Begin	7/16/2024 10:19
End	7/16/2024 10:25
Sample Peri	60
Number of I	5
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/16/2024 10:20	0	0	0	0
2	7/16/2024 10:21	0	0	0	0
3	7/16/2024 10:22	0	0	0	0
4	7/16/2024 10:23	0	0	0	0
5	7/16/2024 10:24	0	0	0	0
Peak		0	0	0	0
Min		0	0	0	0
Average		0	0	0	0

****
TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/16/2024 10:20	0	---
2	7/16/2024 10:21	0	---
3	7/16/2024 10:22	0	---
4	7/16/2024 10:23	0	---
5	7/16/2024 10:24	0	---

==========
24/07/16 10:26
****
Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode
Site ID	RAE00000
User ID	USER0000
Begin	7/16/2024 10:26
End	7/16/2024 12:01
Sample Peri	60
Number of I	95
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	1.8
Min	0
Average	0.1

****
Datalog

		PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)

Index	Date/Time	(Min)	(Avg)	(Max)	(Real)
1	7/16/2024 10:27	0	0	0.1	0
2	7/16/2024 10:28	0	0	0	0
3	7/16/2024 10:29	0	0	0	0
4	7/16/2024 10:30	0	0	0	0
5	7/16/2024 10:31	0	0	0	0
6	7/16/2024 10:32	0	0	0	0
7	7/16/2024 10:33	0	0	0	0
8	7/16/2024 10:34	0	0	0	0
9	7/16/2024 10:35	0	0	0	0
10	7/16/2024 10:36	0	0	0	0
11	7/16/2024 10:37	0	0	0	0
12	7/16/2024 10:38	0	0	0	0
13	7/16/2024 10:39	0	0	0	0
14	7/16/2024 10:40	0	0	0	0
15	7/16/2024 10:41	0	0	0	0
16	7/16/2024 10:42	0	0	0	0
17	7/16/2024 10:43	0	0	0	0
18	7/16/2024 10:44	0	0	0	0
19	7/16/2024 10:45	0	0	0	0
20	7/16/2024 10:46	0	0	0	0
21	7/16/2024 10:47	0	0.1	0.5	0.1
22	7/16/2024 10:48	0	0.1	0.1	0
23	7/16/2024 10:49	0	0	0	0
24	7/16/2024 10:50	0	0	0	0
25	7/16/2024 10:51	0	0	0.1	0
26	7/16/2024 10:52	0	0.5	0.8	0.3
27	7/16/2024 10:53	0.1	0.1	0.2	0.1
28	7/16/2024 10:54	0	0.1	0.1	0
29	7/16/2024 10:55	0	0	0.2	0
30	7/16/2024 10:56	0	0	0	0
31	7/16/2024 10:57	0	0	0	0
32	7/16/2024 10:58	0	0	0	0
33	7/16/2024 10:59	0	0	0	0
34	7/16/2024 11:00	0	0	0	0
35	7/16/2024 11:01	0	0	0	0
36	7/16/2024 11:02	0	0	0	0
37	7/16/2024 11:03	0	0	0	0
38	7/16/2024 11:04	0	0	0	0
39	7/16/2024 11:05	0	0.4	1.8	1.8
40	7/16/2024 11:06	0.3	1.6	3.4	0.3
41	7/16/2024 11:07	0.1	0.2	0.3	0.1
42	7/16/2024 11:08	0	0.3	1.2	1.2
43	7/16/2024 11:09	0	0.4	1.5	0.1
44	7/16/2024 11:10	0.1	0.1	0.1	0.1
45	7/16/2024 11:11	0	0.1	0.1	0
46	7/16/2024 11:12	0	0	0	0
47	7/16/2024 11:13	0	0	0	0
48	7/16/2024 11:14	0	0	0	0
49	7/16/2024 11:15	0	0	0	0
50	7/16/2024 11:16	0	0	0	0
51	7/16/2024 11:17	0	0	0	0
52	7/16/2024 11:18	0	0	0	0
53	7/16/2024 11:19	0	0	0	0
54	7/16/2024 11:20	0	0.5	2.1	1.7
55	7/16/2024 11:21	0	0.3	1.7	0
56	7/16/2024 11:22	0	0	0.1	0
57	7/16/2024 11:23	0	0	0	0
58	7/16/2024 11:24	0	0	0	0
59	7/16/2024 11:25	0	0	0	0
60	7/16/2024 11:26	0	0	0	0
61	7/16/2024 11:27	0	0	0	0
62	7/16/2024 11:28	0	0	0	0
63	7/16/2024 11:29	0	0	0	0
64	7/16/2024 11:30	0	0	0	0
65	7/16/2024 11:31	0	0	0	0
66	7/16/2024 11:32	0	0	0	0
67	7/16/2024 11:33	0	0	0	0
68	7/16/2024 11:34	0	0	0	0
69	7/16/2024 11:35	0	0	0	0
70	7/16/2024 11:36	0	0	0	0
71	7/16/2024 11:37	0	0	0	0
72	7/16/2024 11:38	0	0	0	0
73	7/16/2024 11:39	0	0	0	0
74	7/16/2024 11:40	0	0	0	0
75	7/16/2024 11:41	0	0	0	0
76	7/16/2024 11:42	0	0	0	0
77	7/16/2024 11:43	0	0	0	0
78	7/16/2024 11:44	0	0	0	0
79	7/16/2024 11:45	0	0	0	0
80	7/16/2024 11:46	0	0	0	0
81	7/16/2024 11:47	0	0	0	0
82	7/16/2024 11:48	0	0	0	0
83	7/16/2024 11:49	0	0	0	0
84	7/16/2024 11:50	0	0	0	0
85	7/16/2024 11:51	0	0	0	0
86	7/16/2024 11:52	0	0.1	0.2	0.1
87	7/16/2024 11:53	0	0.1	0.2	0
88	7/16/2024 11:54	0	0	0.2	0.1
89	7/16/2024 11:55	0	0	0.1	0
90	7/16/2024 11:56	0	0	0	0
91	7/16/2024 11:57	0	0	0	0
92	7/16/2024 11:58	0	0	0	0
93	7/16/2024 11:59	0	0	0	0
94	7/16/2024 12:00	0	0	0	0
95	7/16/2024 12:01	0	0	0	0
Peak		0.3	1.6	3.4	1.8
Min		0	0	0	0
Average		0	0.1	0.2	0.1

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/16/2024 10:27	0	---
2	7/16/2024 10:28	0	---
3	7/16/2024 10:29	0	---
4	7/16/2024 10:30	0	---
5	7/16/2024 10:31	0	---
6	7/16/2024 10:32	0	---
7	7/16/2024 10:33	0	---
8	7/16/2024 10:34	0	---
9	7/16/2024 10:35	0	---
10	7/16/2024 10:36	0	---
11	7/16/2024 10:37	0	---
12	7/16/2024 10:38	0	---
13	7/16/2024 10:39	0	---
14	7/16/2024 10:40	0	---
15	7/16/2024 10:41	0	0
16	7/16/2024 10:42	0	0
17	7/16/2024 10:43	0	0
18	7/16/2024 10:44	0	0
19	7/16/2024 10:45	0	0
20	7/16/2024 10:46	0	0
21	7/16/2024 10:47	0	0
22	7/16/2024 10:48	0	0
23	7/16/2024 10:49	0	0
24	7/16/2024 10:50	0	0
25	7/16/2024 10:51	0	0
26	7/16/2024 10:52	0	0
27	7/16/2024 10:53	0	0
28	7/16/2024 10:54	0	0
29	7/16/2024 10:55	0	0
30	7/16/2024 10:56	0	0
31	7/16/2024 10:57	0	0
32	7/16/2024 10:58	0	0
33	7/16/2024 10:59	0	0
34	7/16/2024 11:00	0	0
35	7/16/2024 11:01	0	0
36	7/16/2024 11:02	0	0
37	7/16/2024 11:03	0	0
38	7/16/2024 11:04	0	0
39	7/16/2024 11:05	0	0.1
40	7/16/2024 11:06	0	0.2
41	7/16/2024 11:07	0	0.2
42	7/16/2024 11:08	0	0.2
43	7/16/2024 11:09	0	0.2
44	7/16/2024 11:10	0	0.2
45	7/16/2024 11:11	0	0.2
46	7/16/2024 11:12	0	0.2
47	7/16/2024 11:13	0	0.2
48	7/16/2024 11:14	0	0.2
49	7/16/2024 11:15	0	0.2
50	7/16/2024 11:16	0	0.2
51	7/16/2024 11:17	0	0.2
52	7/16/2024 11:18	0	0.2
53	7/16/2024 11:19	0	0.2
54	7/16/2024 11:20	0	0.4
55	7/16/2024 11:21	0	0.2
56	7/16/2024 11:22	0	0.2
57	7/16/2024 11:23	0	0.2
58	7/16/2024 11:24	0	0.1
59	7/16/2024 11:25	0	0.1
60	7/16/2024 11:26	0	0.1
61	7/16/2024 11:27	0	0.1
62	7/16/2024 11:28	0	0.1
63	7/16/2024 11:29	0	0.1
64	7/16/2024 11:30	0	0.1
65	7/16/2024 11:31	0	0.1
66	7/16/2024 11:32	0	0.1
67	7/16/2024 11:33	0	0.1
68	7/16/2024 11:34	0	0.1
69	7/16/2024 11:35	0	0.1
70	7/16/2024 11:36	0	0
71	7/16/2024 11:37	0	0
72	7/16/2024 11:38	0	0
73	7/16/2024 11:39	0	0
74	7/16/2024 11:40	0	0
75	7/16/2024 11:41	0	0
76	7/16/2024 11:42	0	0
77	7/16/2024 11:43	0	0
78	7/16/2024 11:44	0	0
79	7/16/2024 11:45	0	0
80	7/16/2024 11:46	0	0
81	7/16/2024 11:47	0	0
82	7/16/2024 11:48	0	0
83	7/16/2024 11:49	0	0
84	7/16/2024 11:50	0	0
85	7/16/2024 11:51	0	0
86	7/16/2024 11:52	0	0
87	7/16/2024 11:53	0	0
88	7/16/2024 11:54	0	0
89	7/16/2024 11:55	0	0
90	7/16/2024 11:56	0	0
91	7/16/2024 11:57	0	0
92	7/16/2024 11:58	0	0
93	7/16/2024 11:59	0	0
94	7/16/2024 12:00	0	0
95	7/16/2024 12:01	0	0

==========

24/07/16 12:06

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down
Site ID	RAE00000
User ID	USER0000
Begin	7/16/2024 12:06
End	7/16/2024 12:25
Sample Peri	60
Number of I	18
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.1
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/16/2024 12:07	0	0	0.1	0
2	7/16/2024 12:08	0	0	0	0
3	7/16/2024 12:09	0	0	0	0
4	7/16/2024 12:10	0	0	0	0
5	7/16/2024 12:11	0	0	0	0
6	7/16/2024 12:12	0	0	0	0
7	7/16/2024 12:13	0	0	0	0
8	7/16/2024 12:14	0	0	0	0
9	7/16/2024 12:15	0	0	0.1	0.1
10	7/16/2024 12:16	0	0.1	0.1	0
11	7/16/2024 12:17	0	0	0	0
12	7/16/2024 12:18	0	0	0	0
13	7/16/2024 12:19	0	0	0	0
14	7/16/2024 12:20	0	0	0	0
15	7/16/2024 12:21	0	0	0	0
16	7/16/2024 12:22	0	0	0	0
17	7/16/2024 12:23	0	0	0	0
18	7/16/2024 12:24	0	0	0	0
Peak		0	0.1	0.1	0.1
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/16/2024 12:07	0	---
2	7/16/2024 12:08	0	---
3	7/16/2024 12:09	0	---
4	7/16/2024 12:10	0	---
5	7/16/2024 12:11	0	---
6	7/16/2024 12:12	0	---
7	7/16/2024 12:13	0	---
8	7/16/2024 12:14	0	---
9	7/16/2024 12:15	0	---
10	7/16/2024 12:16	0	---
11	7/16/2024 12:17	0	---
12	7/16/2024 12:18	0	---
13	7/16/2024 12:19	0	---
14	7/16/2024 12:20	0	---
15	7/16/2024 12:21	0	0
16	7/16/2024 12:22	0	0
17	7/16/2024 12:23	0	0
18	7/16/2024 12:24	0	0

==========

24/07/16 12:41

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down
Site ID	RAE00000
User ID	USER0000
Begin	7/16/2024 12:41

End	7/16/2024 15:01
Sample Peri	60
Number of F	140

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.3
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/16/2024 12:42	0	0	0	0
2	7/16/2024 12:43	0	0	0	0
3	7/16/2024 12:44	0	0	0	0
4	7/16/2024 12:45	0	0	0	0
5	7/16/2024 12:46	0	0	0	0
6	7/16/2024 12:47	0	0	0	0
7	7/16/2024 12:48	0	0	0	0
8	7/16/2024 12:49	0	0	0	0
9	7/16/2024 12:50	0	0	0	0
10	7/16/2024 12:51	0	0	0	0
11	7/16/2024 12:52	0	0	0	0
12	7/16/2024 12:53	0	0	0	0
13	7/16/2024 12:54	0	0	0	0
14	7/16/2024 12:55	0	0	0	0
15	7/16/2024 12:56	0	0	0	0
16	7/16/2024 12:57	0	0	0	0
17	7/16/2024 12:58	0	0	0	0
18	7/16/2024 12:59	0	0	0	0
19	7/16/2024 13:00	0	0	0	0
20	7/16/2024 13:01	0	0	0	0
21	7/16/2024 13:02	0	0	0	0
22	7/16/2024 13:03	0	0	0	0
23	7/16/2024 13:04	0	0	0	0
24	7/16/2024 13:05	0	0	0	0
25	7/16/2024 13:06	0	0	0	0
26	7/16/2024 13:07	0	0	0	0
27	7/16/2024 13:08	0	0	0	0
28	7/16/2024 13:09	0	0	0	0
29	7/16/2024 13:10	0	0	0	0
30	7/16/2024 13:11	0	0	0	0
31	7/16/2024 13:12	0	0	0	0
32	7/16/2024 13:13	0	0	0	0
33	7/16/2024 13:14	0	0	0	0
34	7/16/2024 13:15	0	0	0	0
35	7/16/2024 13:16	0	0	0	0
36	7/16/2024 13:17	0	0	0	0
37	7/16/2024 13:18	0	0	0	0
38	7/16/2024 13:19	0	0	0	0
39	7/16/2024 13:20	0	0	0	0
40	7/16/2024 13:21	0	0	0	0
41	7/16/2024 13:22	0	0	0	0
42	7/16/2024 13:23	0	0	0	0
43	7/16/2024 13:24	0	0	0	0
44	7/16/2024 13:25	0	0	0	0
45	7/16/2024 13:26	0	0	0	0
46	7/16/2024 13:27	0	0	0	0
47	7/16/2024 13:28	0	0	0	0
48	7/16/2024 13:29	0	0	0	0
49	7/16/2024 13:30	0	0	0	0
50	7/16/2024 13:31	0	0	0	0
51	7/16/2024 13:32	0	0	0	0
52	7/16/2024 13:33	0	0	0	0
53	7/16/2024 13:34	0	0	0	0
54	7/16/2024 13:35	0	0	0	0
55	7/16/2024 13:36	0	0	0	0
56	7/16/2024 13:37	0	0	0	0
57	7/16/2024 13:38	0	0	0	0
58	7/16/2024 13:39	0	0	0	0
59	7/16/2024 13:40	0	0	0	0
60	7/16/2024 13:41	0	0	0	0
61	7/16/2024 13:42	0	0	0	0
62	7/16/2024 13:43	0	0	0.2	0
63	7/16/2024 13:44	0	0	0	0
64	7/16/2024 13:45	0	0	0	0
65	7/16/2024 13:46	0	0	0	0
66	7/16/2024 13:47	0	0	0	0
67	7/16/2024 13:48	0	0	0	0
68	7/16/2024 13:49	0	0	0	0
69	7/16/2024 13:50	0	0	0	0
70	7/16/2024 13:51	0	0	0	0
71	7/16/2024 13:52	0	0	0	0
72	7/16/2024 13:53	0	0	0	0
73	7/16/2024 13:54	0	0	0	0
74	7/16/2024 13:55	0	0	0	0
75	7/16/2024 13:56	0	0	0	0
76	7/16/2024 13:57	0	0	0	0
77	7/16/2024 13:58	0	0	0	0

78	7/16/2024 13:59	0	0	0	0
79	7/16/2024 14:00	0	0	0	0
80	7/16/2024 14:01	0	0	0	0
81	7/16/2024 14:02	0	0	0	0
82	7/16/2024 14:03	0	0	0	0
83	7/16/2024 14:04	0	0	0	0
84	7/16/2024 14:05	0	0	0	0
85	7/16/2024 14:06	0	0	0	0
86	7/16/2024 14:07	0	0	0	0
87	7/16/2024 14:08	0	0	0	0
88	7/16/2024 14:09	0	0	0	0
89	7/16/2024 14:10	0	0	0	0
90	7/16/2024 14:11	0	0	0	0
91	7/16/2024 14:12	0	0	0	0
92	7/16/2024 14:13	0	0	0	0
93	7/16/2024 14:14	0	0.1	0.3	0.3
94	7/16/2024 14:15	0	0	0.3	0
95	7/16/2024 14:16	0	0	0	0
96	7/16/2024 14:17	0	0	0	0
97	7/16/2024 14:18	0	0	0	0
98	7/16/2024 14:19	0	0	0	0
99	7/16/2024 14:20	0	0	0	0
100	7/16/2024 14:21	0	0	0.1	0
101	7/16/2024 14:22	0	0.1	0.1	0.1
102	7/16/2024 14:23	0.1	0.1	0.1	0.1
103	7/16/2024 14:24	0	0.1	0.1	0
104	7/16/2024 14:25	0	0	0	0
105	7/16/2024 14:26	0	0	0	0
106	7/16/2024 14:27	0	0	0	0
107	7/16/2024 14:28	0	0	0	0
108	7/16/2024 14:29	0	0	0	0
109	7/16/2024 14:30	0	0	0	0
110	7/16/2024 14:31	0	0	0	0
111	7/16/2024 14:32	0	0	0	0
112	7/16/2024 14:33	0	0	0	0
113	7/16/2024 14:34	0	0.1	0.2	0.2
114	7/16/2024 14:35	0.1	0.1	0.1	0.1
115	7/16/2024 14:36	0	0.1	0.1	0.1
116	7/16/2024 14:37	0.1	0.1	0.1	0.1
117	7/16/2024 14:38	0	0.1	0.1	0.1
118	7/16/2024 14:39	0	0.1	0.1	0.1
119	7/16/2024 14:40	0	0.1	0.1	0.1
120	7/16/2024 14:41	0.1	0.1	0.1	0.1
121	7/16/2024 14:42	0.1	0.1	0.1	0.1
122	7/16/2024 14:43	0.1	0.1	0.1	0.1
123	7/16/2024 14:44	0.1	0.2	0.5	0.1
124	7/16/2024 14:45	0	0	0.1	0
125	7/16/2024 14:46	0	0	0	0
126	7/16/2024 14:47	0	0	0	0
127	7/16/2024 14:48	0	0.1	0.3	0.1
128	7/16/2024 14:49	0	0	0.1	0
129	7/16/2024 14:50	0	0	0	0
130	7/16/2024 14:51	0	0	0	0
131	7/16/2024 14:52	0	0	0	0
132	7/16/2024 14:53	0	0	0	0
133	7/16/2024 14:54	0	0	0.1	0.1
134	7/16/2024 14:55	0.1	0.1	0.1	0.1
135	7/16/2024 14:56	0.1	0.1	0.1	0.1
136	7/16/2024 14:57	0.1	0.1	0.1	0.1
137	7/16/2024 14:58	0.1	0.1	0.1	0.1
138	7/16/2024 14:59	0.1	0.1	0.1	0.1
139	7/16/2024 15:00	0.1	0.1	0.1	0.1
140	7/16/2024 15:01	0.1	0.1	0.1	0.1
Peak		0.1	0.2	0.5	0.3
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/16/2024 12:42	0	---
2	7/16/2024 12:43	0	---
3	7/16/2024 12:44	0	---
4	7/16/2024 12:45	0	---
5	7/16/2024 12:46	0	---
6	7/16/2024 12:47	0	---
7	7/16/2024 12:48	0	---
8	7/16/2024 12:49	0	---
9	7/16/2024 12:50	0	---
10	7/16/2024 12:51	0	---
11	7/16/2024 12:52	0	---
12	7/16/2024 12:53	0	---
13	7/16/2024 12:54	0	---
14	7/16/2024 12:55	0	---
15	7/16/2024 12:56	0	0
16	7/16/2024 12:57	0	0
17	7/16/2024 12:58	0	0
18	7/16/2024 12:59	0	0
19	7/16/2024 13:00	0	0
20	7/16/2024 13:01	0	0
21	7/16/2024 13:02	0	0
22	7/16/2024 13:03	0	0
23	7/16/2024 13:04	0	0
24	7/16/2024 13:05	0	0
25	7/16/2024 13:06	0	0
26	7/16/2024 13:07	0	0
27	7/16/2024 13:08	0	0
28	7/16/2024 13:09	0	0
29	7/16/2024 13:10	0	0
30	7/16/2024 13:11	0	0

31	7/16/2024 13:12	0	0
32	7/16/2024 13:13	0	0
33	7/16/2024 13:14	0	0
34	7/16/2024 13:15	0	0
35	7/16/2024 13:16	0	0
36	7/16/2024 13:17	0	0
37	7/16/2024 13:18	0	0
38	7/16/2024 13:19	0	0
39	7/16/2024 13:20	0	0
40	7/16/2024 13:21	0	0
41	7/16/2024 13:22	0	0
42	7/16/2024 13:23	0	0
43	7/16/2024 13:24	0	0
44	7/16/2024 13:25	0	0
45	7/16/2024 13:26	0	0
46	7/16/2024 13:27	0	0
47	7/16/2024 13:28	0	0
48	7/16/2024 13:29	0	0
49	7/16/2024 13:30	0	0
50	7/16/2024 13:31	0	0
51	7/16/2024 13:32	0	0
52	7/16/2024 13:33	0	0
53	7/16/2024 13:34	0	0
54	7/16/2024 13:35	0	0
55	7/16/2024 13:36	0	0
56	7/16/2024 13:37	0	0
57	7/16/2024 13:38	0	0
58	7/16/2024 13:39	0	0
59	7/16/2024 13:40	0	0
60	7/16/2024 13:41	0	0
61	7/16/2024 13:42	0	0
62	7/16/2024 13:43	0	0
63	7/16/2024 13:44	0	0
64	7/16/2024 13:45	0	0
65	7/16/2024 13:46	0	0
66	7/16/2024 13:47	0	0
67	7/16/2024 13:48	0	0
68	7/16/2024 13:49	0	0
69	7/16/2024 13:50	0	0
70	7/16/2024 13:51	0	0
71	7/16/2024 13:52	0	0
72	7/16/2024 13:53	0	0
73	7/16/2024 13:54	0	0
74	7/16/2024 13:55	0	0
75	7/16/2024 13:56	0	0
76	7/16/2024 13:57	0	0
77	7/16/2024 13:58	0	0
78	7/16/2024 13:59	0	0
79	7/16/2024 14:00	0	0
80	7/16/2024 14:01	0	0
81	7/16/2024 14:02	0	0
82	7/16/2024 14:03	0	0
83	7/16/2024 14:04	0	0
84	7/16/2024 14:05	0	0
85	7/16/2024 14:06	0	0
86	7/16/2024 14:07	0	0
87	7/16/2024 14:08	0	0
88	7/16/2024 14:09	0	0
89	7/16/2024 14:10	0	0
90	7/16/2024 14:11	0	0
91	7/16/2024 14:12	0	0
92	7/16/2024 14:13	0	0
93	7/16/2024 14:14	0	0
94	7/16/2024 14:15	0	0
95	7/16/2024 14:16	0	0
96	7/16/2024 14:17	0	0
97	7/16/2024 14:18	0	0
98	7/16/2024 14:19	0	0
99	7/16/2024 14:20	0	0
100	7/16/2024 14:21	0	0
101	7/16/2024 14:22	0	0
102	7/16/2024 14:23	0	0
103	7/16/2024 14:24	0	0
104	7/16/2024 14:25	0	0
105	7/16/2024 14:26	0	0
106	7/16/2024 14:27	0	0
107	7/16/2024 14:28	0	0
108	7/16/2024 14:29	0	0
109	7/16/2024 14:30	0	0
110	7/16/2024 14:31	0	0
111	7/16/2024 14:32	0	0
112	7/16/2024 14:33	0	0
113	7/16/2024 14:34	0	0
114	7/16/2024 14:35	0	0
115	7/16/2024 14:36	0	0
116	7/16/2024 14:37	0	0
117	7/16/2024 14:38	0	0
118	7/16/2024 14:39	0	0
119	7/16/2024 14:40	0	0.1
120	7/16/2024 14:41	0	0.1
121	7/16/2024 14:42	0	0.1
122	7/16/2024 14:43	0	0.1
123	7/16/2024 14:44	0	0.1
124	7/16/2024 14:45	0	0.1
125	7/16/2024 14:46	0	0.1
126	7/16/2024 14:47	0	0.1
127	7/16/2024 14:48	0	0.1
128	7/16/2024 14:49	0	0.1
129	7/16/2024 14:50	0	0.1
130	7/16/2024 14:51	0	0.1
131	7/16/2024 14:52	0	0.1

132	7/16/2024 14:53	0	0.1
133	7/16/2024 14:54	0	0.1
134	7/16/2024 14:55	0	0.1
135	7/16/2024 14:56	0	0.1
136	7/16/2024 14:57	0	0.1
137	7/16/2024 14:58	0	0.1
138	7/16/2024 14:59	0	0.1
139	7/16/2024 15:00	0	0.1
140	7/16/2024 15:01	0	0.1

==========

24/07/17 07:54

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/17/2024 7:54
End	7/17/2024 11:56
Sample Peri	60
Number of I	241

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.1
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/17/2024 7:55	0	0	0	0
2	7/17/2024 7:56	0	0	0	0
3	7/17/2024 7:57	0	0	0	0
4	7/17/2024 7:58	0	0	0.1	0
5	7/17/2024 7:59	0	0	0	0
6	7/17/2024 8:00	0	0	0	0
7	7/17/2024 8:01	0	0	0	0
8	7/17/2024 8:02	0	0	0	0
9	7/17/2024 8:03	0	0	0	0
10	7/17/2024 8:04	0	0	0	0
11	7/17/2024 8:05	0	0	0	0
12	7/17/2024 8:06	0	0	0	0
13	7/17/2024 8:07	0	0	0	0
14	7/17/2024 8:08	0	0	0	0
15	7/17/2024 8:09	0	0	0	0
16	7/17/2024 8:10	0	0	0	0
17	7/17/2024 8:11	0	0	0	0
18	7/17/2024 8:12	0	0	0	0
19	7/17/2024 8:13	0	0	0	0
20	7/17/2024 8:14	0	0	0	0
21	7/17/2024 8:15	0	0	0	0
22	7/17/2024 8:16	0	0	0	0
23	7/17/2024 8:17	0	0	0	0
24	7/17/2024 8:18	0	0	0	0
25	7/17/2024 8:19	0	0	0	0
26	7/17/2024 8:20	0	0	0	0
27	7/17/2024 8:21	0	0	0	0
28	7/17/2024 8:22	0	0	0	0
29	7/17/2024 8:23	0	0	0	0
30	7/17/2024 8:24	0	0	0	0
31	7/17/2024 8:25	0	0	0	0
32	7/17/2024 8:26	0	0	0.1	0.1
33	7/17/2024 8:27	0	0	0.1	0
34	7/17/2024 8:28	0	0	0	0
35	7/17/2024 8:29	0	0	0	0
36	7/17/2024 8:30	0	0	0	0
37	7/17/2024 8:31	0	0	0	0
38	7/17/2024 8:32	0	0	0	0
39	7/17/2024 8:33	0	0	0	0
40	7/17/2024 8:34	0	0	0	0
41	7/17/2024 8:35	0	0	0	0
42	7/17/2024 8:36	0	0.1	0.2	0.1
43	7/17/2024 8:37	0.1	0.1	0.1	0.1
44	7/17/2024 8:38	0.1	0.1	0.1	0.1
45	7/17/2024 8:39	0.1	0.1	0.1	0.1
46	7/17/2024 8:40	0.1	0.1	0.1	0.1
47	7/17/2024 8:41	0.1	0.1	0.1	0.1
48	7/17/2024 8:42	0.1	0.1	0.1	0.1
49	7/17/2024 8:43	0	0	0.1	0
50	7/17/2024 8:44	0	0	0	0

51	7/17/2024 8:45	0	0	0	0
52	7/17/2024 8:46	0	0	0	0
53	7/17/2024 8:47	0	0	0	0
54	7/17/2024 8:48	0	0	0	0
55	7/17/2024 8:49	0	0	0	0
56	7/17/2024 8:50	0	0	0	0
57	7/17/2024 8:51	0	0.1	0.4	0
58	7/17/2024 8:52	0	0	0	0
59	7/17/2024 8:53	0	0	0	0
60	7/17/2024 8:54	0	0	0	0
61	7/17/2024 8:55	0	0	0	0
62	7/17/2024 8:56	0	0	0	0
63	7/17/2024 8:57	0	0	0	0
64	7/17/2024 8:58	0	0	0	0
65	7/17/2024 8:59	0	0	0	0
66	7/17/2024 9:00	0	0	0	0
67	7/17/2024 9:01	0	0	0	0
68	7/17/2024 9:02	0	0	0	0
69	7/17/2024 9:03	0	0	0	0
70	7/17/2024 9:04	0	0	0	0
71	7/17/2024 9:05	0	0	0	0
72	7/17/2024 9:06	0	0	0	0
73	7/17/2024 9:07	0	0	0	0
74	7/17/2024 9:08	0	0	0	0
75	7/17/2024 9:09	0	0	0	0
76	7/17/2024 9:10	0	0	0	0
77	7/17/2024 9:11	0	0	0	0
78	7/17/2024 9:12	0	0	0	0
79	7/17/2024 9:13	0	0	0	0
80	7/17/2024 9:14	0	0	0	0
81	7/17/2024 9:15	0	0	0	0
82	7/17/2024 9:16	0	0	0	0
83	7/17/2024 9:17	0	0	0	0
84	7/17/2024 9:18	0	0.1	0.3	0
85	7/17/2024 9:19	0	0	0	0
86	7/17/2024 9:20	0	0	0	0
87	7/17/2024 9:21	0	0	0	0
88	7/17/2024 9:22	0	0	0	0
89	7/17/2024 9:23	0	0	0	0
90	7/17/2024 9:24	0	0	0	0
91	7/17/2024 9:25	0	0	0	0
92	7/17/2024 9:26	0	0	0	0
93	7/17/2024 9:27	0	0	0	0
94	7/17/2024 9:28	0	0	0	0
95	7/17/2024 9:29	0	0	0	0
96	7/17/2024 9:30	0	0	0	0
97	7/17/2024 9:31	0	0	0	0
98	7/17/2024 9:32	0	0	0	0
99	7/17/2024 9:33	0	0	0	0
100	7/17/2024 9:34	0	0	0	0
101	7/17/2024 9:35	0	0	0	0
102	7/17/2024 9:36	0	0	0	0
103	7/17/2024 9:37	0	0	0	0
104	7/17/2024 9:38	0	0	0	0
105	7/17/2024 9:39	0	0	0	0
106	7/17/2024 9:40	0	0	0	0
107	7/17/2024 9:41	0	0	0	0
108	7/17/2024 9:42	0	0	0	0
109	7/17/2024 9:43	0	0	0	0
110	7/17/2024 9:44	0	0	0	0
111	7/17/2024 9:45	0	0	0	0
112	7/17/2024 9:46	0	0	0	0
113	7/17/2024 9:47	0	0	0	0
114	7/17/2024 9:48	0	0	0	0
115	7/17/2024 9:49	0	0	0	0
116	7/17/2024 9:50	0	0	0	0
117	7/17/2024 9:51	0	0	0	0
118	7/17/2024 9:52	0	0	0	0
119	7/17/2024 9:53	0	0	0	0
120	7/17/2024 9:54	0	0	0	0
121	7/17/2024 9:55	0	0	0	0
122	7/17/2024 9:56	0	0	0	0
123	7/17/2024 9:57	0	0	0	0
124	7/17/2024 9:58	0	0	0	0
125	7/17/2024 9:59	0	0	0	0
126	7/17/2024 10:00	0	0	0	0
127	7/17/2024 10:01	0	0	0	0
128	7/17/2024 10:02	0	0	0	0
129	7/17/2024 10:03	0	0	0	0
130	7/17/2024 10:04	0	0	0	0
131	7/17/2024 10:05	0	0	0	0
132	7/17/2024 10:06	0	0	0	0
133	7/17/2024 10:07	0	0	0	0
134	7/17/2024 10:08	0	0	0	0
135	7/17/2024 10:09	0	0	0	0
136	7/17/2024 10:10	0	0	0	0
137	7/17/2024 10:11	0	0	0	0
138	7/17/2024 10:12	0	0	0	0
139	7/17/2024 10:13	0	0	0	0
140	7/17/2024 10:14	0	0	0	0
141	7/17/2024 10:15	0	0	0	0
142	7/17/2024 10:16	0	0	0	0
143	7/17/2024 10:17	0	0	0	0
144	7/17/2024 10:18	0	0	0	0
145	7/17/2024 10:19	0	0	0	0
146	7/17/2024 10:20	0	0	0	0
147	7/17/2024 10:21	0	0	0	0
148	7/17/2024 10:22	0	0	0	0
149	7/17/2024 10:23	0	0	0	0
150	7/17/2024 10:24	0	0	0	0
151	7/17/2024 10:25	0	0	0	0

152	7/17/2024 10:26	0	0	0	0
153	7/17/2024 10:27	0	0	0	0
154	7/17/2024 10:28	0	0	0	0
155	7/17/2024 10:29	0	0	0	0
156	7/17/2024 10:30	0	0	0	0
157	7/17/2024 10:31	0	0	0	0
158	7/17/2024 10:32	0	0	0	0
159	7/17/2024 10:33	0	0	0	0
160	7/17/2024 10:34	0	0	0	0
161	7/17/2024 10:35	0	0	0	0
162	7/17/2024 10:36	0	0	0	0
163	7/17/2024 10:37	0	0	0	0
164	7/17/2024 10:38	0	0	0	0
165	7/17/2024 10:39	0	0	0	0
166	7/17/2024 10:40	0	0	0	0
167	7/17/2024 10:41	0	0	0	0
168	7/17/2024 10:42	0	0	0	0
169	7/17/2024 10:43	0	0	0	0
170	7/17/2024 10:44	0	0	0	0
171	7/17/2024 10:45	0	0	0	0
172	7/17/2024 10:46	0	0	0	0
173	7/17/2024 10:47	0	0	0	0
174	7/17/2024 10:48	0	0	0	0
175	7/17/2024 10:49	0	0	0	0
176	7/17/2024 10:50	0	0	0	0
177	7/17/2024 10:51	0	0	0	0
178	7/17/2024 10:52	0	0	0	0
179	7/17/2024 10:53	0	0	0	0
180	7/17/2024 10:54	0	0	0	0
181	7/17/2024 10:55	0	0	0	0
182	7/17/2024 10:56	0	0	0	0
183	7/17/2024 10:57	0	0	0	0
184	7/17/2024 10:58	0	0	0	0
185	7/17/2024 10:59	0	0	0	0
186	7/17/2024 11:00	0	0	0	0
187	7/17/2024 11:01	0	0	0	0
188	7/17/2024 11:02	0	0	0	0
189	7/17/2024 11:03	0	0	0	0
190	7/17/2024 11:04	0	0	0	0
191	7/17/2024 11:05	0	0	0	0
192	7/17/2024 11:06	0	0	0	0
193	7/17/2024 11:07	0	0	0	0
194	7/17/2024 11:08	0	0	0	0
195	7/17/2024 11:09	0	0	0	0
196	7/17/2024 11:10	0	0	0	0
197	7/17/2024 11:11	0	0	0	0
198	7/17/2024 11:12	0	0	0	0
199	7/17/2024 11:13	0	0	0	0
200	7/17/2024 11:14	0	0	0	0
201	7/17/2024 11:15	0	0	0	0
202	7/17/2024 11:16	0	0	0	0
203	7/17/2024 11:17	0	0	0	0
204	7/17/2024 11:18	0	0	0	0
205	7/17/2024 11:19	0	0	0	0
206	7/17/2024 11:20	0	0	0	0
207	7/17/2024 11:21	0	0	0	0
208	7/17/2024 11:22	0	0	0	0
209	7/17/2024 11:23	0	0	0	0
210	7/17/2024 11:24	0	0	0	0
211	7/17/2024 11:25	0	0	0.1	0
212	7/17/2024 11:26	0	0	0.1	0
213	7/17/2024 11:27	0	0	0	0
214	7/17/2024 11:28	0	0	0	0
215	7/17/2024 11:29	0	0	0	0
216	7/17/2024 11:30	0	0	0	0
217	7/17/2024 11:31	0	0	0	0
218	7/17/2024 11:32	0	0	0	0
219	7/17/2024 11:33	0	0	0	0
220	7/17/2024 11:34	0	0	0	0
221	7/17/2024 11:35	0	0	0	0
222	7/17/2024 11:36	0	0	0	0
223	7/17/2024 11:37	0	0	0	0
224	7/17/2024 11:38	0	0	0	0
225	7/17/2024 11:39	0	0	0	0
226	7/17/2024 11:40	0	0	0	0
227	7/17/2024 11:41	0	0	0	0
228	7/17/2024 11:42	0	0	0	0
229	7/17/2024 11:43	0	0	0	0
230	7/17/2024 11:44	0	0	0	0
231	7/17/2024 11:45	0	0	0	0
232	7/17/2024 11:46	0	0	0	0
233	7/17/2024 11:47	0	0	0	0
234	7/17/2024 11:48	0	0	0	0
235	7/17/2024 11:49	0	0	0	0
236	7/17/2024 11:50	0	0	0	0
237	7/17/2024 11:51	0	0	0	0
238	7/17/2024 11:52	0	0	0	0
239	7/17/2024 11:53	0	0	0	0
240	7/17/2024 11:54	0	0	0	0
241	7/17/2024 11:55	0	0	0.1	0.1
Peak		0.1	0.1	0.4	0.1
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/17/2024 7:55	0	---
2	7/17/2024 7:56	0	---
3	7/17/2024 7:57	0	---

4	7/17/2024 7:58	0	---
5	7/17/2024 7:59	0	---
6	7/17/2024 8:00	0	---
7	7/17/2024 8:01	0	---
8	7/17/2024 8:02	0	---
9	7/17/2024 8:03	0	---
10	7/17/2024 8:04	0	---
11	7/17/2024 8:05	0	---
12	7/17/2024 8:06	0	---
13	7/17/2024 8:07	0	---
14	7/17/2024 8:08	0	---
15	7/17/2024 8:09	0	0
16	7/17/2024 8:10	0	0
17	7/17/2024 8:11	0	0
18	7/17/2024 8:12	0	0
19	7/17/2024 8:13	0	0
20	7/17/2024 8:14	0	0
21	7/17/2024 8:15	0	0
22	7/17/2024 8:16	0	0
23	7/17/2024 8:17	0	0
24	7/17/2024 8:18	0	0
25	7/17/2024 8:19	0	0
26	7/17/2024 8:20	0	0
27	7/17/2024 8:21	0	0
28	7/17/2024 8:22	0	0
29	7/17/2024 8:23	0	0
30	7/17/2024 8:24	0	0
31	7/17/2024 8:25	0	0
32	7/17/2024 8:26	0	0
33	7/17/2024 8:27	0	0
34	7/17/2024 8:28	0	0
35	7/17/2024 8:29	0	0
36	7/17/2024 8:30	0	0
37	7/17/2024 8:31	0	0
38	7/17/2024 8:32	0	0
39	7/17/2024 8:33	0	0
40	7/17/2024 8:34	0	0
41	7/17/2024 8:35	0	0
42	7/17/2024 8:36	0	0
43	7/17/2024 8:37	0	0
44	7/17/2024 8:38	0	0
45	7/17/2024 8:39	0	0
46	7/17/2024 8:40	0	0
47	7/17/2024 8:41	0	0
48	7/17/2024 8:42	0	0
49	7/17/2024 8:43	0	0
50	7/17/2024 8:44	0	0
51	7/17/2024 8:45	0	0
52	7/17/2024 8:46	0	0
53	7/17/2024 8:47	0	0
54	7/17/2024 8:48	0	0
55	7/17/2024 8:49	0	0
56	7/17/2024 8:50	0	0
57	7/17/2024 8:51	0	0
58	7/17/2024 8:52	0	0
59	7/17/2024 8:53	0	0
60	7/17/2024 8:54	0	0
61	7/17/2024 8:55	0	0
62	7/17/2024 8:56	0	0
63	7/17/2024 8:57	0	0
64	7/17/2024 8:58	0	0
65	7/17/2024 8:59	0	0
66	7/17/2024 9:00	0	0
67	7/17/2024 9:01	0	0
68	7/17/2024 9:02	0	0
69	7/17/2024 9:03	0	0
70	7/17/2024 9:04	0	0
71	7/17/2024 9:05	0	0
72	7/17/2024 9:06	0	0
73	7/17/2024 9:07	0	0
74	7/17/2024 9:08	0	0
75	7/17/2024 9:09	0	0
76	7/17/2024 9:10	0	0
77	7/17/2024 9:11	0	0
78	7/17/2024 9:12	0	0
79	7/17/2024 9:13	0	0
80	7/17/2024 9:14	0	0
81	7/17/2024 9:15	0	0
82	7/17/2024 9:16	0	0
83	7/17/2024 9:17	0	0
84	7/17/2024 9:18	0	0
85	7/17/2024 9:19	0	0
86	7/17/2024 9:20	0	0
87	7/17/2024 9:21	0	0
88	7/17/2024 9:22	0	0
89	7/17/2024 9:23	0	0
90	7/17/2024 9:24	0	0
91	7/17/2024 9:25	0	0
92	7/17/2024 9:26	0	0
93	7/17/2024 9:27	0	0
94	7/17/2024 9:28	0	0
95	7/17/2024 9:29	0	0
96	7/17/2024 9:30	0	0
97	7/17/2024 9:31	0	0
98	7/17/2024 9:32	0	0
99	7/17/2024 9:33	0	0
100	7/17/2024 9:34	0	0
101	7/17/2024 9:35	0	0
102	7/17/2024 9:36	0	0
103	7/17/2024 9:37	0	0
104	7/17/2024 9:38	0	0

105	7/17/2024 9:39	0	0
106	7/17/2024 9:40	0	0
107	7/17/2024 9:41	0	0
108	7/17/2024 9:42	0	0
109	7/17/2024 9:43	0	0
110	7/17/2024 9:44	0	0
111	7/17/2024 9:45	0	0
112	7/17/2024 9:46	0	0
113	7/17/2024 9:47	0	0
114	7/17/2024 9:48	0	0
115	7/17/2024 9:49	0	0
116	7/17/2024 9:50	0	0
117	7/17/2024 9:51	0	0
118	7/17/2024 9:52	0	0
119	7/17/2024 9:53	0	0
120	7/17/2024 9:54	0	0
121	7/17/2024 9:55	0	0
122	7/17/2024 9:56	0	0
123	7/17/2024 9:57	0	0
124	7/17/2024 9:58	0	0
125	7/17/2024 9:59	0	0
126	7/17/2024 10:00	0	0
127	7/17/2024 10:01	0	0
128	7/17/2024 10:02	0	0
129	7/17/2024 10:03	0	0
130	7/17/2024 10:04	0	0
131	7/17/2024 10:05	0	0
132	7/17/2024 10:06	0	0
133	7/17/2024 10:07	0	0
134	7/17/2024 10:08	0	0
135	7/17/2024 10:09	0	0
136	7/17/2024 10:10	0	0
137	7/17/2024 10:11	0	0
138	7/17/2024 10:12	0	0
139	7/17/2024 10:13	0	0
140	7/17/2024 10:14	0	0
141	7/17/2024 10:15	0	0
142	7/17/2024 10:16	0	0
143	7/17/2024 10:17	0	0
144	7/17/2024 10:18	0	0
145	7/17/2024 10:19	0	0
146	7/17/2024 10:20	0	0
147	7/17/2024 10:21	0	0
148	7/17/2024 10:22	0	0
149	7/17/2024 10:23	0	0
150	7/17/2024 10:24	0	0
151	7/17/2024 10:25	0	0
152	7/17/2024 10:26	0	0
153	7/17/2024 10:27	0	0
154	7/17/2024 10:28	0	0
155	7/17/2024 10:29	0	0
156	7/17/2024 10:30	0	0
157	7/17/2024 10:31	0	0
158	7/17/2024 10:32	0	0
159	7/17/2024 10:33	0	0
160	7/17/2024 10:34	0	0
161	7/17/2024 10:35	0	0
162	7/17/2024 10:36	0	0
163	7/17/2024 10:37	0	0
164	7/17/2024 10:38	0	0
165	7/17/2024 10:39	0	0
166	7/17/2024 10:40	0	0
167	7/17/2024 10:41	0	0
168	7/17/2024 10:42	0	0
169	7/17/2024 10:43	0	0
170	7/17/2024 10:44	0	0
171	7/17/2024 10:45	0	0
172	7/17/2024 10:46	0	0
173	7/17/2024 10:47	0	0
174	7/17/2024 10:48	0	0
175	7/17/2024 10:49	0	0
176	7/17/2024 10:50	0	0
177	7/17/2024 10:51	0	0
178	7/17/2024 10:52	0	0
179	7/17/2024 10:53	0	0
180	7/17/2024 10:54	0	0
181	7/17/2024 10:55	0	0
182	7/17/2024 10:56	0	0
183	7/17/2024 10:57	0	0
184	7/17/2024 10:58	0	0
185	7/17/2024 10:59	0	0
186	7/17/2024 11:00	0	0
187	7/17/2024 11:01	0	0
188	7/17/2024 11:02	0	0
189	7/17/2024 11:03	0	0
190	7/17/2024 11:04	0	0
191	7/17/2024 11:05	0	0
192	7/17/2024 11:06	0	0
193	7/17/2024 11:07	0	0
194	7/17/2024 11:08	0	0
195	7/17/2024 11:09	0	0
196	7/17/2024 11:10	0	0
197	7/17/2024 11:11	0	0
198	7/17/2024 11:12	0	0
199	7/17/2024 11:13	0	0
200	7/17/2024 11:14	0	0
201	7/17/2024 11:15	0	0
202	7/17/2024 11:16	0	0
203	7/17/2024 11:17	0	0
204	7/17/2024 11:18	0	0
205	7/17/2024 11:19	0	0

206	7/17/2024 11:20	0	0
207	7/17/2024 11:21	0	0
208	7/17/2024 11:22	0	0
209	7/17/2024 11:23	0	0
210	7/17/2024 11:24	0	0
211	7/17/2024 11:25	0	0
212	7/17/2024 11:26	0	0
213	7/17/2024 11:27	0	0
214	7/17/2024 11:28	0	0
215	7/17/2024 11:29	0	0
216	7/17/2024 11:30	0	0
217	7/17/2024 11:31	0	0
218	7/17/2024 11:32	0	0
219	7/17/2024 11:33	0	0
220	7/17/2024 11:34	0	0
221	7/17/2024 11:35	0	0
222	7/17/2024 11:36	0	0
223	7/17/2024 11:37	0	0
224	7/17/2024 11:38	0	0
225	7/17/2024 11:39	0	0
226	7/17/2024 11:40	0	0
227	7/17/2024 11:41	0	0
228	7/17/2024 11:42	0	0
229	7/17/2024 11:43	0	0
230	7/17/2024 11:44	0	0
231	7/17/2024 11:45	0	0
232	7/17/2024 11:46	0	0
233	7/17/2024 11:47	0	0
234	7/17/2024 11:48	0	0
235	7/17/2024 11:49	0	0
236	7/17/2024 11:50	0	0
237	7/17/2024 11:51	0	0
238	7/17/2024 11:52	0	0
239	7/17/2024 11:53	0	0
240	7/17/2024 11:54	0	0
241	7/17/2024 11:55	0	0

==========

24/07/18 08:12

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/18/2024 8:12
End	7/18/2024 10:51
Sample Peri	60
Number of I	158

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.6
Min	0
Average	0.1

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/18/2024 8:13	0	0	0	0
2	7/18/2024 8:14	0	0	0	0
3	7/18/2024 8:15	0	0	0	0
4	7/18/2024 8:16	0	0	0	0
5	7/18/2024 8:17	0	0	0	0
6	7/18/2024 8:18	0	0	0	0
7	7/18/2024 8:19	0	0	0	0
8	7/18/2024 8:20	0	0	0	0
9	7/18/2024 8:21	0	0	0	0
10	7/18/2024 8:22	0	0	0	0
11	7/18/2024 8:23	0	0	0	0
12	7/18/2024 8:24	0	0	0	0
13	7/18/2024 8:25	0	0	0	0
14	7/18/2024 8:26	0	0	0	0
15	7/18/2024 8:27	0	0	0	0
16	7/18/2024 8:28	0	0	0	0
17	7/18/2024 8:29	0	0	0	0
18	7/18/2024 8:30	0	0	0	0
19	7/18/2024 8:31	0	0	0	0
20	7/18/2024 8:32	0	0	0	0
21	7/18/2024 8:33	0	0	0	0
22	7/18/2024 8:34	0	0	0	0
23	7/18/2024 8:35	0	0.1	0.2	0.2

24	7/18/2024 8:36	0.1	0.2	0.3	0.2
25	7/18/2024 8:37	0	0.1	0.2	0
26	7/18/2024 8:38	0	0	0.1	0.1
27	7/18/2024 8:39	0.1	0.1	0.1	0.1
28	7/18/2024 8:40	0	0.1	0.1	0
29	7/18/2024 8:41	0	0	0	0
30	7/18/2024 8:42	0	0	0	0
31	7/18/2024 8:43	0	0.1	0.2	0.1
32	7/18/2024 8:44	0	0	0	0
33	7/18/2024 8:45	0	0	0	0
34	7/18/2024 8:46	0	0	0	0
35	7/18/2024 8:47	0	0	0.1	0
36	7/18/2024 8:48	0	0.1	0.3	0.3
37	7/18/2024 8:49	0.1	0.1	0.3	0.1
38	7/18/2024 8:50	0	0.1	0.1	0.1
39	7/18/2024 8:51	0	0	0.1	0
40	7/18/2024 8:52	0	0	0.1	0
41	7/18/2024 8:53	0	0.1	0.1	0.1
42	7/18/2024 8:54	0.1	0.1	0.1	0.1
43	7/18/2024 8:55	0.1	0.1	0.1	0.1
44	7/18/2024 8:56	0.1	0.1	0.1	0.1
45	7/18/2024 8:57	0.1	0.1	0.1	0.1
46	7/18/2024 8:58	0.1	0.1	0.1	0.1
47	7/18/2024 8:59	0.1	0.1	0.1	0.1
48	7/18/2024 9:00	0.1	0.1	0.1	0.1
49	7/18/2024 9:01	0.1	0.1	0.1	0.1
50	7/18/2024 9:02	0	0.1	0.1	0.1
51	7/18/2024 9:03	0.1	0.1	0.1	0.1
52	7/18/2024 9:04	0.1	0.1	0.1	0.1
53	7/18/2024 9:05	0.1	0.1	0.1	0.1
54	7/18/2024 9:06	0.1	0.1	0.1	0.1
55	7/18/2024 9:07	0.1	0.1	0.1	0.1
56	7/18/2024 9:08	0	0.1	0.1	0.1
57	7/18/2024 9:09	0.1	0.1	0.1	0.1
58	7/18/2024 9:10	0.1	0.1	0.1	0.1
59	7/18/2024 9:11	0.1	0.1	0.1	0.1
60	7/18/2024 9:12	0.1	0.1	0.2	0.1
61	7/18/2024 9:13	0.1	0.1	0.1	0.1
62	7/18/2024 9:14	0.1	0.1	0.1	0.1
63	7/18/2024 9:15	0.1	0.1	0.1	0.1
64	7/18/2024 9:16	0.1	0.1	0.1	0.1
65	7/18/2024 9:17	0.1	0.1	0.1	0.1
66	7/18/2024 9:18	0.1	0.2	0.3	0.2
67	7/18/2024 9:19	0.1	0.1	0.2	0.1
68	7/18/2024 9:20	0.1	0.1	0.1	0.1
69	7/18/2024 9:21	0.1	0.1	0.1	0.1
70	7/18/2024 9:22	0.1	0.1	0.1	0.1
71	7/18/2024 9:23	0.1	0.1	0.1	0.1
72	7/18/2024 9:24	0.1	0.1	0.1	0.1
73	7/18/2024 9:25	0.1	0.1	0.1	0.1
74	7/18/2024 9:26	0.1	0.1	0.1	0.1
75	7/18/2024 9:27	0.1	0.1	0.2	0.1
76	7/18/2024 9:28	0.1	0.1	0.1	0.1
77	7/18/2024 9:29	0.1	0.1	0.1	0.1
78	7/18/2024 9:30	0.1	0.1	0.1	0.1
79	7/18/2024 9:31	0.1	0.1	0.1	0.1
80	7/18/2024 9:32	0.1	0.1	0.1	0.1
81	7/18/2024 9:33	0.1	0.1	0.1	0.1
82	7/18/2024 9:34	0.1	0.1	0.1	0.1
83	7/18/2024 9:35	0.1	0.1	0.2	0.1
84	7/18/2024 9:36	0.1	0.1	0.1	0.1
85	7/18/2024 9:37	0.1	0.1	0.1	0.1
86	7/18/2024 9:38	0.1	0.1	0.1	0.1
87	7/18/2024 9:39	0.1	0.1	0.1	0.1
88	7/18/2024 9:40	0.1	0.1	0.1	0.1
89	7/18/2024 9:41	0.1	0.1	0.1	0.1
90	7/18/2024 9:42	0.1	0.1	0.2	0.1
91	7/18/2024 9:43	0.1	0.1	0.1	0.1
92	7/18/2024 9:44	0.1	0.1	0.1	0.1
93	7/18/2024 9:45	0.1	0.1	0.1	0.1
94	7/18/2024 9:46	0.1	0.1	0.1	0.1
95	7/18/2024 9:47	0.1	0.1	0.1	0.1
96	7/18/2024 9:48	0.1	0.1	0.1	0.1
97	7/18/2024 9:49	0.1	0.1	0.1	0.1
98	7/18/2024 9:50	0.1	0.1	0.1	0.1
99	7/18/2024 9:51	0.1	0.1	0.1	0.1
100	7/18/2024 9:52	0.1	0.1	0.1	0.1
101	7/18/2024 9:53	0.1	0.1	0.1	0.1
102	7/18/2024 9:54	0.1	0.1	0.1	0.1
103	7/18/2024 9:55	0.1	0.1	0.1	0.1
104	7/18/2024 9:56	0.1	0.1	0.1	0.1
105	7/18/2024 9:57	0.1	0.1	0.1	0.1
106	7/18/2024 9:58	0.1	0.1	0.3	0.1
107	7/18/2024 9:59	0.1	0.1	0.1	0.1
108	7/18/2024 10:00	0.1	0.1	0.1	0.1
109	7/18/2024 10:01	0.1	0.1	0.1	0.1
110	7/18/2024 10:02	0.1	0.1	0.2	0.2
111	7/18/2024 10:03	0.1	0.1	0.2	0.1
112	7/18/2024 10:04	0.1	0.1	0.1	0.1
113	7/18/2024 10:05	0.1	0.1	0.1	0.1
114	7/18/2024 10:06	0.1	0.1	0.1	0.1
115	7/18/2024 10:07	0.1	0.1	0.1	0.1
116	7/18/2024 10:08	0.1	0.1	0.1	0.1
117	7/18/2024 10:09	0.1	0.1	0.2	0.1
118	7/18/2024 10:10	0.1	0.1	0.1	0.1
119	7/18/2024 10:11	0.1	0.1	0.1	0.1
120	7/18/2024 10:12	0.1	0.2	0.4	0.3
121	7/18/2024 10:13	0.1	0.2	0.3	0.1
122	7/18/2024 10:14	0.1	0.1	0.1	0.1
123	7/18/2024 10:15	0.1	0.1	0.1	0.1
124	7/18/2024 10:16	0.1	0.1	0.1	0.1

125	7/18/2024 10:17	0.1	0.1	0.2	0.2
126	7/18/2024 10:18	0.1	0.2	0.4	0.1
127	7/18/2024 10:19	0.1	0.1	0.1	0.1
128	7/18/2024 10:20	0.1	0.1	0.1	0.1
129	7/18/2024 10:21	0.1	0.1	0.1	0.1
130	7/18/2024 10:22	0.1	0.1	0.1	0.1
131	7/18/2024 10:23	0.1	0.1	0.1	0.1
132	7/18/2024 10:24	0.1	0.1	0.1	0.1
133	7/18/2024 10:25	0.1	0.1	0.1	0.1
134	7/18/2024 10:26	0.1	0.1	0.1	0.1
135	7/18/2024 10:27	0.1	0.1	0.1	0.1
136	7/18/2024 10:28	0.1	0.1	0.1	0.1
137	7/18/2024 10:29	0.1	0.1	0.1	0.1
138	7/18/2024 10:30	0.1	0.1	0.1	0.1
139	7/18/2024 10:31	0.1	0.1	0.2	0.2
140	7/18/2024 10:32	0.1	0.3	0.9	0.1
141	7/18/2024 10:33	0.1	0.1	0.1	0.1
142	7/18/2024 10:34	0.1	0.1	0.1	0.1
143	7/18/2024 10:35	0.1	0.1	0.2	0.1
144	7/18/2024 10:36	0.1	0.1	0.1	0.1
145	7/18/2024 10:37	0.1	0.1	0.1	0.1
146	7/18/2024 10:38	0.1	0.1	0.1	0.1
147	7/18/2024 10:39	0.1	0.1	0.1	0.1
148	7/18/2024 10:40	0.1	0.3	0.8	0.6
149	7/18/2024 10:41	0.1	0.2	0.6	0.1
150	7/18/2024 10:42	0.1	0.1	0.1	0.1
151	7/18/2024 10:43	0.1	0.1	0.1	0.1
152	7/18/2024 10:44	0.1	0.1	0.1	0.1
153	7/18/2024 10:45	0.1	0.1	0.1	0.1
154	7/18/2024 10:46	0.1	0.1	0.1	0.1
155	7/18/2024 10:47	0.1	0.1	0.1	0.1
156	7/18/2024 10:48	0.1	0.1	0.1	0.1
157	7/18/2024 10:49	0.1	0.1	0.1	0.1
158	7/18/2024 10:50	0.1	0.1	0.1	0.1
Peak		0.1	0.3	0.9	0.6
Min		0	0	0	0
Average		0.1	0.1	0.1	0.1

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/18/2024 8:13	0	---
2	7/18/2024 8:14	0	---
3	7/18/2024 8:15	0	---
4	7/18/2024 8:16	0	---
5	7/18/2024 8:17	0	---
6	7/18/2024 8:18	0	---
7	7/18/2024 8:19	0	---
8	7/18/2024 8:20	0	---
9	7/18/2024 8:21	0	---
10	7/18/2024 8:22	0	---
11	7/18/2024 8:23	0	---
12	7/18/2024 8:24	0	---
13	7/18/2024 8:25	0	---
14	7/18/2024 8:26	0	---
15	7/18/2024 8:27	0	0
16	7/18/2024 8:28	0	0
17	7/18/2024 8:29	0	0
18	7/18/2024 8:30	0	0
19	7/18/2024 8:31	0	0
20	7/18/2024 8:32	0	0
21	7/18/2024 8:33	0	0
22	7/18/2024 8:34	0	0
23	7/18/2024 8:35	0	0
24	7/18/2024 8:36	0	0
25	7/18/2024 8:37	0	0
26	7/18/2024 8:38	0	0
27	7/18/2024 8:39	0	0
28	7/18/2024 8:40	0	0
29	7/18/2024 8:41	0	0
30	7/18/2024 8:42	0	0
31	7/18/2024 8:43	0	0
32	7/18/2024 8:44	0	0
33	7/18/2024 8:45	0	0
34	7/18/2024 8:46	0	0
35	7/18/2024 8:47	0	0
36	7/18/2024 8:48	0	0.1
37	7/18/2024 8:49	0	0.1
38	7/18/2024 8:50	0	0.1
39	7/18/2024 8:51	0	0.1
40	7/18/2024 8:52	0	0.1
41	7/18/2024 8:53	0	0.1
42	7/18/2024 8:54	0	0.1
43	7/18/2024 8:55	0	0.1
44	7/18/2024 8:56	0	0.1
45	7/18/2024 8:57	0	0.1
46	7/18/2024 8:58	0	0.1
47	7/18/2024 8:59	0	0.1
48	7/18/2024 9:00	0	0.1
49	7/18/2024 9:01	0	0.1
50	7/18/2024 9:02	0	0.1
51	7/18/2024 9:03	0	0.1
52	7/18/2024 9:04	0	0.1
53	7/18/2024 9:05	0	0.1
54	7/18/2024 9:06	0	0.1
55	7/18/2024 9:07	0	0.1
56	7/18/2024 9:08	0	0.1
57	7/18/2024 9:09	0	0.1
58	7/18/2024 9:10	0	0.1
59	7/18/2024 9:11	0	0.1

60	7/18/2024 9:12	0	0.1
61	7/18/2024 9:13	0	0.1
62	7/18/2024 9:14	0	0.1
63	7/18/2024 9:15	0	0.1
64	7/18/2024 9:16	0	0.1
65	7/18/2024 9:17	0	0.1
66	7/18/2024 9:18	0	0.1
67	7/18/2024 9:19	0	0.1
68	7/18/2024 9:20	0	0.1
69	7/18/2024 9:21	0	0.1
70	7/18/2024 9:22	0	0.1
71	7/18/2024 9:23	0	0.1
72	7/18/2024 9:24	0	0.1
73	7/18/2024 9:25	0	0.1
74	7/18/2024 9:26	0	0.1
75	7/18/2024 9:27	0	0.1
76	7/18/2024 9:28	0	0.1
77	7/18/2024 9:29	0	0.1
78	7/18/2024 9:30	0	0.1
79	7/18/2024 9:31	0	0.1
80	7/18/2024 9:32	0	0.1
81	7/18/2024 9:33	0	0.1
82	7/18/2024 9:34	0	0.1
83	7/18/2024 9:35	0	0.1
84	7/18/2024 9:36	0	0.1
85	7/18/2024 9:37	0	0.1
86	7/18/2024 9:38	0	0.1
87	7/18/2024 9:39	0	0.1
88	7/18/2024 9:40	0	0.1
89	7/18/2024 9:41	0	0.1
90	7/18/2024 9:42	0	0.1
91	7/18/2024 9:43	0	0.1
92	7/18/2024 9:44	0	0.1
93	7/18/2024 9:45	0	0.1
94	7/18/2024 9:46	0	0.1
95	7/18/2024 9:47	0	0.1
96	7/18/2024 9:48	0	0.1
97	7/18/2024 9:49	0	0.1
98	7/18/2024 9:50	0	0.1
99	7/18/2024 9:51	0	0.1
100	7/18/2024 9:52	0	0.1
101	7/18/2024 9:53	0	0.1
102	7/18/2024 9:54	0	0.1
103	7/18/2024 9:55	0	0.1
104	7/18/2024 9:56	0	0.1
105	7/18/2024 9:57	0	0.1
106	7/18/2024 9:58	0	0.1
107	7/18/2024 9:59	0	0.1
108	7/18/2024 10:00	0	0.1
109	7/18/2024 10:01	0	0.1
110	7/18/2024 10:02	0	0.1
111	7/18/2024 10:03	0	0.1
112	7/18/2024 10:04	0	0.1
113	7/18/2024 10:05	0	0.1
114	7/18/2024 10:06	0	0.1
115	7/18/2024 10:07	0	0.1
116	7/18/2024 10:08	0	0.1
117	7/18/2024 10:09	0	0.1
118	7/18/2024 10:10	0	0.1
119	7/18/2024 10:11	0	0.1
120	7/18/2024 10:12	0	0.1
121	7/18/2024 10:13	0	0.1
122	7/18/2024 10:14	0	0.1
123	7/18/2024 10:15	0	0.1
124	7/18/2024 10:16	0	0.1
125	7/18/2024 10:17	0	0.1
126	7/18/2024 10:18	0	0.1
127	7/18/2024 10:19	0	0.1
128	7/18/2024 10:20	0	0.1
129	7/18/2024 10:21	0	0.1
130	7/18/2024 10:22	0	0.1
131	7/18/2024 10:23	0	0.1
132	7/18/2024 10:24	0	0.1
133	7/18/2024 10:25	0	0.1
134	7/18/2024 10:26	0	0.1
135	7/18/2024 10:27	0	0.1
136	7/18/2024 10:28	0	0.1
137	7/18/2024 10:29	0	0.1
138	7/18/2024 10:30	0	0.1
139	7/18/2024 10:31	0	0.1
140	7/18/2024 10:32	0	0.1
141	7/18/2024 10:33	0	0.1
142	7/18/2024 10:34	0	0.1
143	7/18/2024 10:35	0	0.1
144	7/18/2024 10:36	0	0.1
145	7/18/2024 10:37	0	0.1
146	7/18/2024 10:38	0	0.1
147	7/18/2024 10:39	0	0.1
148	7/18/2024 10:40	0	0.1
149	7/18/2024 10:41	0	0.1
150	7/18/2024 10:42	0	0.1
151	7/18/2024 10:43	0	0.1
152	7/18/2024 10:44	0	0.1
153	7/18/2024 10:45	0	0.1
154	7/18/2024 10:46	0	0.1
155	7/18/2024 10:47	0	0.1
156	7/18/2024 10:48	0	0.1
157	7/18/2024 10:49	0	0.1
158	7/18/2024 10:50	0	0.1

==========

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/18/2024 12:05
End	7/18/2024 13:29
Sample Peri	60
Number of I	83

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.2
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/18/2024 12:06	0	0.1	1.7	0
2	7/18/2024 12:07	0	0	0	0
3	7/18/2024 12:08	0	0	0	0
4	7/18/2024 12:09	0	0	0	0
5	7/18/2024 12:10	0	0	0	0
6	7/18/2024 12:11	0	0	0	0
7	7/18/2024 12:12	0	0	0	0
8	7/18/2024 12:13	0	0	0	0
9	7/18/2024 12:14	0	0	0	0
10	7/18/2024 12:15	0	0	0	0
11	7/18/2024 12:16	0	0	0	0
12	7/18/2024 12:17	0	0	0	0
13	7/18/2024 12:18	0	0	0	0
14	7/18/2024 12:19	0	0	0	0
15	7/18/2024 12:20	0	0	0	0
16	7/18/2024 12:21	0	0	0	0
17	7/18/2024 12:22	0	0	0	0
18	7/18/2024 12:23	0	0	0	0
19	7/18/2024 12:24	0	0	0.1	0
20	7/18/2024 12:25	0	0	0	0
21	7/18/2024 12:26	0	0	0	0
22	7/18/2024 12:27	0	0	0	0
23	7/18/2024 12:28	0	0	0	0
24	7/18/2024 12:29	0	0	0	0
25	7/18/2024 12:30	0	0.3	0.8	0
26	7/18/2024 12:31	0	0	0	0
27	7/18/2024 12:32	0	0	0	0
28	7/18/2024 12:33	0	0.2	0.5	0
29	7/18/2024 12:34	0	0	0	0
30	7/18/2024 12:35	0	0	0	0
31	7/18/2024 12:36	0	0	0	0
32	7/18/2024 12:37	0	0	0	0
33	7/18/2024 12:38	0	0	0	0
34	7/18/2024 12:39	0	0	0	0
35	7/18/2024 12:40	0	0	0	0
36	7/18/2024 12:41	0	0	0	0
37	7/18/2024 12:42	0	0	0	0
38	7/18/2024 12:43	0	0	0	0
39	7/18/2024 12:44	0	0	0	0
40	7/18/2024 12:45	0	0	0	0
41	7/18/2024 12:46	0	0	0	0
42	7/18/2024 12:47	0	0	0	0
43	7/18/2024 12:48	0	0	0	0
44	7/18/2024 12:49	0	0	0	0
45	7/18/2024 12:50	0	0	0	0
46	7/18/2024 12:51	0	0	0.1	0.1
47	7/18/2024 12:52	0.1	0.1	0.1	0.1
48	7/18/2024 12:53	0.1	0.1	0.1	0.1
49	7/18/2024 12:54	0.1	0.1	0.1	0.1
50	7/18/2024 12:55	0.1	0.1	0.1	0.1
51	7/18/2024 12:56	0.1	0.1	0.2	0.1
52	7/18/2024 12:57	0.1	0.1	0.2	0.2
53	7/18/2024 12:58	0.1	0.1	0.2	0.1
54	7/18/2024 12:59	0.1	0.1	0.1	0.1
55	7/18/2024 13:00	0.1	0.1	0.1	0.1
56	7/18/2024 13:01	0.1	0.1	0.1	0.1
57	7/18/2024 13:02	0.1	0.1	0.1	0.1
58	7/18/2024 13:03	0.1	0.1	0.1	0.1
59	7/18/2024 13:04	0.1	0.1	0.2	0.1
60	7/18/2024 13:05	0.1	0.1	0.1	0.1
61	7/18/2024 13:06	0.1	0.1	0.1	0.1

	62	7/18/2024 13:07	0.1	0.1	0.1	0.1
	63	7/18/2024 13:08	0.1	0.1	0.1	0.1
	64	7/18/2024 13:09	0.1	0.1	0.1	0.1
	65	7/18/2024 13:10	0.1	0.1	0.1	0.1
	66	7/18/2024 13:11	0.1	0.1	0.1	0.1
	67	7/18/2024 13:12	0.1	0.1	0.1	0.1
	68	7/18/2024 13:13	0.1	0.1	0.1	0.1
	69	7/18/2024 13:14	0.1	0.1	0.1	0.1
	70	7/18/2024 13:15	0.1	0.1	0.1	0.1
	71	7/18/2024 13:16	0.1	0.1	0.1	0.1
	72	7/18/2024 13:17	0.1	0.1	0.1	0.1
	73	7/18/2024 13:18	0.1	0.1	0.1	0.1
	74	7/18/2024 13:19	0.1	0.1	0.1	0.1
	75	7/18/2024 13:20	0.1	0.1	0.1	0.1
	76	7/18/2024 13:21	0.1	0.1	0.1	0.1
	77	7/18/2024 13:22	0.1	0.1	0.1	0.1
	78	7/18/2024 13:23	0.1	0.1	0.2	0.1
	79	7/18/2024 13:24	0.1	0.1	0.1	0.1
	80	7/18/2024 13:25	0.1	0.1	0.1	0.1
	81	7/18/2024 13:26	0.1	0.1	0.1	0.1
	82	7/18/2024 13:27	0.1	0.1	0.1	0.1
	83	7/18/2024 13:28	0.1	0.1	0.1	0.1
Peak			0.1	0.3	1.7	0.2
Min			0	0	0	0
Average			0	0.1	0.1	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/18/2024 12:06	0	---
2	7/18/2024 12:07	0	---
3	7/18/2024 12:08	0	---
4	7/18/2024 12:09	0	---
5	7/18/2024 12:10	0	---
6	7/18/2024 12:11	0	---
7	7/18/2024 12:12	0	---
8	7/18/2024 12:13	0	---
9	7/18/2024 12:14	0	---
10	7/18/2024 12:15	0	---
11	7/18/2024 12:16	0	---
12	7/18/2024 12:17	0	---
13	7/18/2024 12:18	0	---
14	7/18/2024 12:19	0	---
15	7/18/2024 12:20	0	0
16	7/18/2024 12:21	0	0
17	7/18/2024 12:22	0	0
18	7/18/2024 12:23	0	0
19	7/18/2024 12:24	0	0
20	7/18/2024 12:25	0	0
21	7/18/2024 12:26	0	0
22	7/18/2024 12:27	0	0
23	7/18/2024 12:28	0	0
24	7/18/2024 12:29	0	0
25	7/18/2024 12:30	0	0
26	7/18/2024 12:31	0	0
27	7/18/2024 12:32	0	0
28	7/18/2024 12:33	0	0
29	7/18/2024 12:34	0	0
30	7/18/2024 12:35	0	0
31	7/18/2024 12:36	0	0
32	7/18/2024 12:37	0	0
33	7/18/2024 12:38	0	0
34	7/18/2024 12:39	0	0
35	7/18/2024 12:40	0	0
36	7/18/2024 12:41	0	0
37	7/18/2024 12:42	0	0
38	7/18/2024 12:43	0	0
39	7/18/2024 12:44	0	0
40	7/18/2024 12:45	0	0
41	7/18/2024 12:46	0	0
42	7/18/2024 12:47	0	0
43	7/18/2024 12:48	0	0
44	7/18/2024 12:49	0	0
45	7/18/2024 12:50	0	0
46	7/18/2024 12:51	0	0
47	7/18/2024 12:52	0	0
48	7/18/2024 12:53	0	0
49	7/18/2024 12:54	0	0
50	7/18/2024 12:55	0	0
51	7/18/2024 12:56	0	0
52	7/18/2024 12:57	0	0.1
53	7/18/2024 12:58	0	0.1
54	7/18/2024 12:59	0	0.1
55	7/18/2024 13:00	0	0.1
56	7/18/2024 13:01	0	0.1
57	7/18/2024 13:02	0	0.1
58	7/18/2024 13:03	0	0.1
59	7/18/2024 13:04	0	0.1
60	7/18/2024 13:05	0	0.1
61	7/18/2024 13:06	0	0.1
62	7/18/2024 13:07	0	0.1
63	7/18/2024 13:08	0	0.1
64	7/18/2024 13:09	0	0.1
65	7/18/2024 13:10	0	0.1
66	7/18/2024 13:11	0	0.1
67	7/18/2024 13:12	0	0.1
68	7/18/2024 13:13	0	0.1
69	7/18/2024 13:14	0	0.1
70	7/18/2024 13:15	0	0.1
71	7/18/2024 13:16	0	0.1

72	7/18/2024 13:17	0	0.1
73	7/18/2024 13:18	0	0.1
74	7/18/2024 13:19	0	0.1
75	7/18/2024 13:20	0	0.1
76	7/18/2024 13:21	0	0.1
77	7/18/2024 13:22	0	0.1
78	7/18/2024 13:23	0	0.1
79	7/18/2024 13:24	0	0.1
80	7/18/2024 13:25	0	0.1
81	7/18/2024 13:26	0	0.1
82	7/18/2024 13:27	0	0.1
83	7/18/2024 13:28	0	0.1

==========

24/07/19 08:07

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 8:07
End	7/19/2024 8:13
Sample Peri	60
Number of I	6

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 8:08	0	0	0	0
2	7/19/2024 8:09	0	0	0	0
3	7/19/2024 8:10	0	0	0	0
4	7/19/2024 8:11	0	0	0	0
5	7/19/2024 8:12	0	0	0	0
6	7/19/2024 8:13	0	0	0	0
Peak		0	0	0	0
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 8:08	0	---
2	7/19/2024 8:09	0	---
3	7/19/2024 8:10	0	---
4	7/19/2024 8:11	0	---
5	7/19/2024 8:12	0	---
6	7/19/2024 8:13	0	---

==========

24/07/19 08:46

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 8:46
End	7/19/2024 8:46
Sample Peri	60
Number of I	0

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000

Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17

****

Datalog

0 record.

==========

24/07/19 08:53

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 8:53
End	7/19/2024 9:21
Sample Peri	60
Number of I	27

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	2.5
Min	0
Average	0.1

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 8:54	0	0.1	0.8	0
2	7/19/2024 8:55	0	0	0	0
3	7/19/2024 8:56	0	0	0	0
4	7/19/2024 8:57	0	0	0	0
5	7/19/2024 8:58	0	0	0	0
6	7/19/2024 8:59	0	0	0	0
7	7/19/2024 9:00	0	0	0	0
8	7/19/2024 9:01	0	0	0	0
9	7/19/2024 9:02	0	0	0	0
10	7/19/2024 9:03	0	0	0	0
11	7/19/2024 9:04	0	0	0	0
12	7/19/2024 9:05	0	0	0	0
13	7/19/2024 9:06	0	0	0	0
14	7/19/2024 9:07	0	0	0	0
15	7/19/2024 9:08	0	0	0	0
16	7/19/2024 9:09	0	0	0	0
17	7/19/2024 9:10	0	0	0	0
18	7/19/2024 9:11	0	0	0	0
19	7/19/2024 9:12	0	0	0	0
20	7/19/2024 9:13	0	0	0	0
21	7/19/2024 9:14	0	0	0	0
22	7/19/2024 9:15	0	0	0	0
23	7/19/2024 9:16	0	0.9	2.7	2.5
24	7/19/2024 9:17	0.1	0.7	2.1	0.1
25	7/19/2024 9:18	0	0.1	0.1	0.1
26	7/19/2024 9:19	0	0	0.1	0
27	7/19/2024 9:20	0	0	0.1	0
Peak		0.1	0.9	2.7	2.5
Min		0	0	0	0
Average		0	0.1	0.2	0.1

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 8:54	0	---
2	7/19/2024 8:55	0	---
3	7/19/2024 8:56	0	---
4	7/19/2024 8:57	0	---
5	7/19/2024 8:58	0	---
6	7/19/2024 8:59	0	---
7	7/19/2024 9:00	0	---
8	7/19/2024 9:01	0	---
9	7/19/2024 9:02	0	---
10	7/19/2024 9:03	0	---
11	7/19/2024 9:04	0	---

12	7/19/2024 9:05	0	---
13	7/19/2024 9:06	0	---
14	7/19/2024 9:07	0	---
15	7/19/2024 9:08	0	0
16	7/19/2024 9:09	0	0
17	7/19/2024 9:10	0	0
18	7/19/2024 9:11	0	0
19	7/19/2024 9:12	0	0
20	7/19/2024 9:13	0	0
21	7/19/2024 9:14	0	0
22	7/19/2024 9:15	0	0
23	7/19/2024 9:16	0	0.2
24	7/19/2024 9:17	0	0.2
25	7/19/2024 9:18	0	0.2
26	7/19/2024 9:19	0	0.2
27	7/19/2024 9:20	0	0.2

==========

24/07/19 09:31

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 9:31
End	7/19/2024 9:37
Sample Peri	60
Number of I	5

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	1.9
Min	0.1
Average	0.6

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 9:32	0.5	7.4	24.7	0.9
2	7/19/2024 9:33	0.4	1.5	6	1.9
3	7/19/2024 9:34	0.2	0.4	1.3	0.2
4	7/19/2024 9:35	0.1	0.2	0.2	0.1
5	7/19/2024 9:36	0.1	0.1	0.1	0.1
Peak		0.5	7.4	24.7	1.9
Min		0.1	0.1	0.1	0.1
Average		0.3	1.9	6.5	0.6

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 9:32	0	---
2	7/19/2024 9:33	0	---
3	7/19/2024 9:34	0	---
4	7/19/2024 9:35	0	---
5	7/19/2024 9:36	0	---

==========

24/07/19 09:40

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 9:40
End	7/19/2024 9:50
Sample Peri	60
Number of I	9

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real

Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	12.1
Min	0.3
Average	2.2

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 9:41	0.5	41	98.5	12.1
2	7/19/2024 9:42	2.9	5.6	11.6	2.9
3	7/19/2024 9:43	1.5	2	2.8	1.5
4	7/19/2024 9:44	1	1.2	1.5	1
5	7/19/2024 9:45	0.7	0.8	1	0.7
6	7/19/2024 9:46	0.6	0.6	0.7	0.6
7	7/19/2024 9:47	0.5	0.5	0.6	0.5
8	7/19/2024 9:48	0.4	0.4	0.5	0.4
9	7/19/2024 9:49	0.3	0.4	0.4	0.3
Peak		2.9	41	98.5	12.1
Min		0.3	0.4	0.4	0.3
Average		0.9	5.8	13.1	2.2

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 9:41	0	---
2	7/19/2024 9:42	0	---
3	7/19/2024 9:43	0	---
4	7/19/2024 9:44	0	---
5	7/19/2024 9:45	0	---
6	7/19/2024 9:46	0	---
7	7/19/2024 9:47	0	---
8	7/19/2024 9:48	0	---
9	7/19/2024 9:49	0	---

==========

24/07/19 10:21

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 10:21
End	7/19/2024 10:28
Sample Peri	60
Number of I	6

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	1.9
Min	0.1
Average	0.6

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 10:22	0.4	1.7	4.9	0.4
2	7/19/2024 10:23	0.2	0.3	0.4	0.2
3	7/19/2024 10:24	0.1	0.2	0.2	0.1
4	7/19/2024 10:25	0.1	6	22.3	1.9
5	7/19/2024 10:26	0.5	0.9	1.8	0.5
6	7/19/2024 10:27	0.3	0.4	0.5	0.3
Peak		0.5	6	22.3	1.9
Min		0.1	0.2	0.2	0.1
Average		0.3	1.6	5	0.6

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 10:22	0	---
2	7/19/2024 10:23	0	---

3	7/19/2024 10:24	0	---
4	7/19/2024 10:25	0	---
5	7/19/2024 10:26	0	---
6	7/19/2024 10:27	0	---

==========
24/07/19 10:34
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-603513
Unit Firmwa V2.22A

Running Mo Hygiene Mode
Datalog Mo Auto
Diagnostic I No
Stop Reaso Pause in Communication Mode

Site ID RAE00000
User ID USER0000

Begin 7/19/2024 10:34
End 7/19/2024 10:35
Sample Peri 60
Number of I 0

Sensor PID(ppm)
Sensor SN S023030420D2
Measure Ty Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:17

****
Datalog

0 record.

==========
24/07/19 10:55
****
Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-603513
Unit Firmwa V2.22A

Running Mo Hygiene Mode
Datalog Mo Auto
Diagnostic I No
Stop Reaso Pause in Communication Mode

Site ID RAE00000
User ID USER0000

Begin 7/19/2024 10:55
End 7/19/2024 10:57
Sample Peri 60
Number of I 2

Sensor PID(ppm)
Sensor SN S023030420D2
Measure Ty Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:17
Peak 0.7
Min 0.2
Average 0.5

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 10:56	0.6	3.3	10.2	0.7
2	7/19/2024 10:57	0.2	0.4	0.7	0.2
Peak		0.6	3.3	10.2	0.7
Min		0.2	0.4	0.7	0.2
Average		0.4	1.9	5.5	0.5

****
TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 10:56	0	---
2	7/19/2024 10:57	0	---

==========
24/07/19 11:03
****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode
Site ID	RAE00000
User ID	USER0000
Begin	7/19/2024 11:03
End	7/19/2024 11:03
Sample Peri	60
Number of I	0
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17

****
Datalog

0 record.

==========
24/07/19 11:18
****
Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode
Site ID	RAE00000
User ID	USER0000
Begin	7/19/2024 11:18
End	7/19/2024 11:48
Sample Peri	60
Number of I	30
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.3
Min	0
Average	0.1

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 11:19	0.2	1.2	4.4	0.2
2	7/19/2024 11:20	0.1	0.1	0.2	0.1
3	7/19/2024 11:21	0	0.1	0.1	0
4	7/19/2024 11:22	0	0	0	0
5	7/19/2024 11:23	0	0	0	0
6	7/19/2024 11:24	0	0	0.1	0
7	7/19/2024 11:25	0	0	0.1	0
8	7/19/2024 11:26	0	0	0	0
9	7/19/2024 11:27	0	0	0	0
10	7/19/2024 11:28	0	0	0.3	0.3
11	7/19/2024 11:29	0.2	1.4	4.6	0.2
12	7/19/2024 11:30	0.1	0.1	0.2	0.1
13	7/19/2024 11:31	0.1	0.1	0.1	0.1
14	7/19/2024 11:32	0.1	0.1	0.1	0.1
15	7/19/2024 11:33	0.1	0.1	0.1	0.1
16	7/19/2024 11:34	0.1	0.1	0.1	0.1
17	7/19/2024 11:35	0.1	0.1	0.1	0.1
18	7/19/2024 11:36	0.1	0.1	0.1	0.1
19	7/19/2024 11:37	0.1	0.1	0.1	0.1
20	7/19/2024 11:38	0.1	0.1	0.1	0.1
21	7/19/2024 11:39	0.1	0.1	0.2	0.2
22	7/19/2024 11:40	0.1	0.1	0.2	0.1

	23	7/19/2024 11:41	0.1	0.1	0.1	0.1
	24	7/19/2024 11:42	0.1	0.1	0.1	0.1
	25	7/19/2024 11:43	0.1	0.1	0.1	0.1
	26	7/19/2024 11:44	0.1	0.1	0.2	0.1
	27	7/19/2024 11:45	0.1	0.1	0.1	0.1
	28	7/19/2024 11:46	0.1	0.1	0.1	0.1
	29	7/19/2024 11:47	0.1	0.1	0.1	0.1
	30	7/19/2024 11:48	0.1	0.1	0.1	0.1
Peak			0.2	1.4	4.6	0.3
Min			0	0	0	0
Average			0.1	0.2	0.4	0.1

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 11:19	0	---
2	7/19/2024 11:20	0	---
3	7/19/2024 11:21	0	---
4	7/19/2024 11:22	0	---
5	7/19/2024 11:23	0	---
6	7/19/2024 11:24	0	---
7	7/19/2024 11:25	0	---
8	7/19/2024 11:26	0	---
9	7/19/2024 11:27	0	---
10	7/19/2024 11:28	0	---
11	7/19/2024 11:29	0	---
12	7/19/2024 11:30	0	---
13	7/19/2024 11:31	0	---
14	7/19/2024 11:32	0	---
15	7/19/2024 11:33	0	0.1
16	7/19/2024 11:34	0	0.1
17	7/19/2024 11:35	0	0.1
18	7/19/2024 11:36	0	0.1
19	7/19/2024 11:37	0	0.1
20	7/19/2024 11:38	0	0.1
21	7/19/2024 11:39	0	0.1
22	7/19/2024 11:40	0	0.1
23	7/19/2024 11:41	0	0.1
24	7/19/2024 11:42	0	0.1
25	7/19/2024 11:43	0	0.1
26	7/19/2024 11:44	0	0.1
27	7/19/2024 11:45	0	0.1
28	7/19/2024 11:46	0	0.1
29	7/19/2024 11:47	0	0.1
30	7/19/2024 11:48	0	0.1

==========

24/07/19 11:57

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 11:57
End	7/19/2024 12:00
Sample Peri	60
Number of I	3

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.1
Min	0.1
Average	0.1

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 11:58	0.1	0.2	0.6	0.1
2	7/19/2024 11:59	0.1	0.1	0.1	0.1
3	7/19/2024 12:00	0.1	0.1	0.1	0.1
Peak		0.1	0.2	0.6	0.1
Min		0.1	0.1	0.1	0.1
Average		0.1	0.1	0.3	0.1

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 11:58	0	---
2	7/19/2024 11:59	0	---

3	7/19/2024 12:00	0	---

==========

24/07/19 13:00

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 13:00
End	7/19/2024 13:14
Sample Peri	60
Number of I	13

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 13:01	0	0.1	0.1	0
2	7/19/2024 13:02	0	0	0	0
3	7/19/2024 13:03	0	0	0	0
4	7/19/2024 13:04	0	0	0	0
5	7/19/2024 13:05	0	0	0	0
6	7/19/2024 13:06	0	0	0	0
7	7/19/2024 13:07	0	0	0	0
8	7/19/2024 13:08	0	0	0	0
9	7/19/2024 13:09	0	0	0	0
10	7/19/2024 13:10	0	0	0	0
11	7/19/2024 13:11	0	0	0.1	0
12	7/19/2024 13:12	0	0	0	0
13	7/19/2024 13:13	0	0	0	0
Peak		0	0.1	0.1	0
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 13:01	0	---
2	7/19/2024 13:02	0	---
3	7/19/2024 13:03	0	---
4	7/19/2024 13:04	0	---
5	7/19/2024 13:05	0	---
6	7/19/2024 13:06	0	---
7	7/19/2024 13:07	0	---
8	7/19/2024 13:08	0	---
9	7/19/2024 13:09	0	---
10	7/19/2024 13:10	0	---
11	7/19/2024 13:11	0	---
12	7/19/2024 13:12	0	---
13	7/19/2024 13:13	0	---

==========

24/07/19 13:35

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 13:35
End	7/19/2024 13:38
Sample Peri	60
Number of I	2

Sensor	PID(ppm)
Sensor SN	S023030420D2

Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 13:36	0	0.1	1	0
2	7/19/2024 13:37	0	0	0	0
Peak		0	0.1	1	0
Min		0	0	0	0
Average		0	0.1	0.5	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 13:36	0	---
2	7/19/2024 13:37	0	---

==========

24/07/19 14:17

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode

Site ID	RAE00000
User ID	USER0000

Begin	7/19/2024 14:17
End	7/19/2024 14:27
Sample Peri	60
Number of I	9

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.1
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 14:18	0.1	0.7	2.5	0.1
2	7/19/2024 14:19	0	0	0.1	0
3	7/19/2024 14:20	0	0	0	0
4	7/19/2024 14:21	0	0	0	0
5	7/19/2024 14:22	0	0	0	0
6	7/19/2024 14:23	0	0	0	0
7	7/19/2024 14:24	0	0	0	0
8	7/19/2024 14:25	0	0	0	0
9	7/19/2024 14:26	0	0	0	0
Peak		0.1	0.7	2.5	0.1
Min		0	0	0	0
Average		0	0.1	0.3	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 14:18	0	---
2	7/19/2024 14:19	0	---
3	7/19/2024 14:20	0	---
4	7/19/2024 14:21	0	---
5	7/19/2024 14:22	0	---
6	7/19/2024 14:23	0	---
7	7/19/2024 14:24	0	---
8	7/19/2024 14:25	0	---
9	7/19/2024 14:26	0	---

==========

24/07/19 14:50

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode
Site ID	RAE00000
User ID	USER0000
Begin	7/19/2024 14:50
End	7/19/2024 15:05
Sample Peri	60
Number of I	14
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 14:51	0	0.1	1	0
2	7/19/2024 14:52	0	0	0	0
3	7/19/2024 14:53	0	0	0	0
4	7/19/2024 14:54	0	0	0	0
5	7/19/2024 14:55	0	0	0	0
6	7/19/2024 14:56	0	0	0	0
7	7/19/2024 14:57	0	0	0	0
8	7/19/2024 14:58	0	0	0	0
9	7/19/2024 14:59	0	0	0	0
10	7/19/2024 15:00	0	0	0	0
11	7/19/2024 15:01	0	0	0	0
12	7/19/2024 15:02	0	0	0	0
13	7/19/2024 15:03	0	0	0	0
14	7/19/2024 15:04	0	0	0	0
Peak		0	0.1	1	0
Min		0	0	0	0
Average		0	0	0.1	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 14:51	0	---
2	7/19/2024 14:52	0	---
3	7/19/2024 14:53	0	---
4	7/19/2024 14:54	0	---
5	7/19/2024 14:55	0	---
6	7/19/2024 14:56	0	---
7	7/19/2024 14:57	0	---
8	7/19/2024 14:58	0	---
9	7/19/2024 14:59	0	---
10	7/19/2024 15:00	0	---
11	7/19/2024 15:01	0	---
12	7/19/2024 15:02	0	---
13	7/19/2024 15:03	0	---
14	7/19/2024 15:04	0	---

==========

24/07/19 15:10

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A
Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Pause in Communication Mode
Site ID	RAE00000
User ID	USER0000
Begin	7/19/2024 15:10
End	7/19/2024 15:13
Sample Peri	60
Number of I	2
Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100

Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/19/2024 15:11	0	0	0.4	0
2	7/19/2024 15:12	0	0	0	0
Peak		0	0	0.4	0
Min		0	0	0	0
Average		0	0	0.2	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/19/2024 15:11	0	---
2	7/19/2024 15:12	0	---

==========

24/07/22 08:51

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/22/2024 8:51
End	7/22/2024 10:47
Sample Peri	60
Number of I	116

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	1.6
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/22/2024 8:52	0	0.2	0.5	0.5
2	7/22/2024 8:53	0	0.2	0.5	0
3	7/22/2024 8:54	0	0.1	0.3	0.3
4	7/22/2024 8:55	0	0.1	0.3	0
5	7/22/2024 8:56	0	0	0	0
6	7/22/2024 8:57	0	0	0	0
7	7/22/2024 8:58	0	0	0	0
8	7/22/2024 8:59	0	0.2	0.5	0
9	7/22/2024 9:00	0	0	0	0
10	7/22/2024 9:01	0	0	0	0
11	7/22/2024 9:02	0	0	0	0
12	7/22/2024 9:03	0	0	0.1	0.1
13	7/22/2024 9:04	0	0	0.3	0
14	7/22/2024 9:05	0	0	0	0
15	7/22/2024 9:06	0	0	0	0
16	7/22/2024 9:07	0	0	0	0
17	7/22/2024 9:08	0	0.2	0.6	0
18	7/22/2024 9:09	0	0	0	0
19	7/22/2024 9:10	0	0	0	0
20	7/22/2024 9:11	0	0	0	0
21	7/22/2024 9:12	0	0.1	0.2	0.2
22	7/22/2024 9:13	0	0	0.2	0
23	7/22/2024 9:14	0	0	0	0
24	7/22/2024 9:15	0	0	0	0
25	7/22/2024 9:16	0	0	0	0
26	7/22/2024 9:17	0	0	0	0
27	7/22/2024 9:18	0	0	0	0
28	7/22/2024 9:19	0	0.1	0.4	0
29	7/22/2024 9:20	0	0	0	0
30	7/22/2024 9:21	0	0.3	1.6	1.6
31	7/22/2024 9:22	0	0.6	1.7	0

32	7/22/2024 9:23	0	0	0	0
33	7/22/2024 9:24	0	0	0	0
34	7/22/2024 9:25	0	0	0	0
35	7/22/2024 9:26	0	0	0	0
36	7/22/2024 9:27	0	0	0	0
37	7/22/2024 9:28	0	0.4	1.3	0
38	7/22/2024 9:29	0	0	0	0
39	7/22/2024 9:30	0	0	0	0
40	7/22/2024 9:31	0	0	0	0
41	7/22/2024 9:32	0	0	0	0
42	7/22/2024 9:33	0	0	0	0
43	7/22/2024 9:34	0	0	0.1	0
44	7/22/2024 9:35	0	0	0	0
45	7/22/2024 9:36	0	0	0	0
46	7/22/2024 9:37	0	0	0.2	0
47	7/22/2024 9:38	0	0	0.1	0
48	7/22/2024 9:39	0	0	0	0
49	7/22/2024 9:40	0	0	0.1	0
50	7/22/2024 9:41	0	0	0.1	0
51	7/22/2024 9:42	0	0	0	0
52	7/22/2024 9:43	0	0	0.1	0
53	7/22/2024 9:44	0	0	0.1	0
54	7/22/2024 9:45	0	0	0.1	0.1
55	7/22/2024 9:46	0	0	0.1	0
56	7/22/2024 9:47	0	0	0.1	0.1
57	7/22/2024 9:48	0	0	0.1	0
58	7/22/2024 9:49	0	0	0.1	0
59	7/22/2024 9:50	0	0	0.2	0
60	7/22/2024 9:51	0	0	0	0
61	7/22/2024 9:52	0	0	0.1	0
62	7/22/2024 9:53	0	0	0.1	0
63	7/22/2024 9:54	0	0	0	0
64	7/22/2024 9:55	0	0	0.1	0
65	7/22/2024 9:56	0	0	0.1	0
66	7/22/2024 9:57	0	0	0.1	0
67	7/22/2024 9:58	0	0	0.1	0
68	7/22/2024 9:59	0	0	0.2	0
69	7/22/2024 10:00	0	0	0.1	0
70	7/22/2024 10:01	0	0	0	0
71	7/22/2024 10:02	0	0	0	0
72	7/22/2024 10:03	0	0	0	0
73	7/22/2024 10:04	0	0	0	0
74	7/22/2024 10:05	0	0	0	0
75	7/22/2024 10:06	0	0	0	0
76	7/22/2024 10:07	0	0	0	0
77	7/22/2024 10:08	0	0	0	0
78	7/22/2024 10:09	0	0	0	0
79	7/22/2024 10:10	0	0	0	0
80	7/22/2024 10:11	0	0	0	0
81	7/22/2024 10:12	0	0	0	0
82	7/22/2024 10:13	0	0	0.1	0.1
83	7/22/2024 10:14	0	0.1	0.2	0
84	7/22/2024 10:15	0	0	0	0
85	7/22/2024 10:16	0	0	0	0
86	7/22/2024 10:17	0	0	0	0
87	7/22/2024 10:18	0	0.2	0.5	0
88	7/22/2024 10:19	0	0	0	0
89	7/22/2024 10:20	0	0	0	0
90	7/22/2024 10:21	0	0	0	0
91	7/22/2024 10:22	0	0	0	0
92	7/22/2024 10:23	0	0	0	0
93	7/22/2024 10:24	0	0	0	0
94	7/22/2024 10:25	0	0	0	0
95	7/22/2024 10:26	0	0.1	0.3	0
96	7/22/2024 10:27	0	0	0	0
97	7/22/2024 10:28	0	0	0	0
98	7/22/2024 10:29	0	0	0	0
99	7/22/2024 10:30	0	0	0	0
100	7/22/2024 10:31	0	0	0	0
101	7/22/2024 10:32	0	0	0	0
102	7/22/2024 10:33	0	0	0	0
103	7/22/2024 10:34	0	0	0	0
104	7/22/2024 10:35	0	0	0	0
105	7/22/2024 10:36	0	0	0.1	0
106	7/22/2024 10:37	0	0	0	0
107	7/22/2024 10:38	0	0	0	0
108	7/22/2024 10:39	0	0	0	0
109	7/22/2024 10:40	0	0	0	0
110	7/22/2024 10:41	0	0	0	0
111	7/22/2024 10:42	0	0	0	0
112	7/22/2024 10:43	0	0	0	0
113	7/22/2024 10:44	0	0	0	0
114	7/22/2024 10:45	0	0	0	0
115	7/22/2024 10:46	0	0	0	0
116	7/22/2024 10:47	0	0	0	0
Peak		0	0.6	1.7	1.6
Min		0	0	0	0
Average		0	0	0.1	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/22/2024 8:52	0	---
2	7/22/2024 8:53	0	---
3	7/22/2024 8:54	0	---
4	7/22/2024 8:55	0	---
5	7/22/2024 8:56	0	---
6	7/22/2024 8:57	0	---
7	7/22/2024 8:58	0	---
8	7/22/2024 8:59	0	---

9	7/22/2024 9:00	0	---
10	7/22/2024 9:01	0	---
11	7/22/2024 9:02	0	---
12	7/22/2024 9:03	0	---
13	7/22/2024 9:04	0	---
14	7/22/2024 9:05	0	---
15	7/22/2024 9:06	0	0.1
16	7/22/2024 9:07	0	0.1
17	7/22/2024 9:08	0	0
18	7/22/2024 9:09	0	0
19	7/22/2024 9:10	0	0
20	7/22/2024 9:11	0	0
21	7/22/2024 9:12	0	0
22	7/22/2024 9:13	0	0
23	7/22/2024 9:14	0	0
24	7/22/2024 9:15	0	0
25	7/22/2024 9:16	0	0
26	7/22/2024 9:17	0	0
27	7/22/2024 9:18	0	0
28	7/22/2024 9:19	0	0
29	7/22/2024 9:20	0	0
30	7/22/2024 9:21	0	0.1
31	7/22/2024 9:22	0	0.1
32	7/22/2024 9:23	0	0.1
33	7/22/2024 9:24	0	0.1
34	7/22/2024 9:25	0	0.1
35	7/22/2024 9:26	0	0.1
36	7/22/2024 9:27	0	0.1
37	7/22/2024 9:28	0	0.1
38	7/22/2024 9:29	0	0.1
39	7/22/2024 9:30	0	0.1
40	7/22/2024 9:31	0	0.1
41	7/22/2024 9:32	0	0.1
42	7/22/2024 9:33	0	0.1
43	7/22/2024 9:34	0	0.1
44	7/22/2024 9:35	0	0.1
45	7/22/2024 9:36	0	0.1
46	7/22/2024 9:37	0	0
47	7/22/2024 9:38	0	0
48	7/22/2024 9:39	0	0
49	7/22/2024 9:40	0	0
50	7/22/2024 9:41	0	0
51	7/22/2024 9:42	0	0
52	7/22/2024 9:43	0	0
53	7/22/2024 9:44	0	0
54	7/22/2024 9:45	0	0
55	7/22/2024 9:46	0	0
56	7/22/2024 9:47	0	0
57	7/22/2024 9:48	0	0
58	7/22/2024 9:49	0	0
59	7/22/2024 9:50	0	0
60	7/22/2024 9:51	0	0
61	7/22/2024 9:52	0	0
62	7/22/2024 9:53	0	0
63	7/22/2024 9:54	0	0
64	7/22/2024 9:55	0	0
65	7/22/2024 9:56	0	0
66	7/22/2024 9:57	0	0
67	7/22/2024 9:58	0	0
68	7/22/2024 9:59	0	0
69	7/22/2024 10:00	0	0
70	7/22/2024 10:01	0	0
71	7/22/2024 10:02	0	0
72	7/22/2024 10:03	0	0
73	7/22/2024 10:04	0	0
74	7/22/2024 10:05	0	0
75	7/22/2024 10:06	0	0
76	7/22/2024 10:07	0	0
77	7/22/2024 10:08	0	0
78	7/22/2024 10:09	0	0
79	7/22/2024 10:10	0	0
80	7/22/2024 10:11	0	0
81	7/22/2024 10:12	0	0
82	7/22/2024 10:13	0	0
83	7/22/2024 10:14	0	0
84	7/22/2024 10:15	0	0
85	7/22/2024 10:16	0	0
86	7/22/2024 10:17	0	0
87	7/22/2024 10:18	0	0
88	7/22/2024 10:19	0	0
89	7/22/2024 10:20	0	0
90	7/22/2024 10:21	0	0
91	7/22/2024 10:22	0	0
92	7/22/2024 10:23	0	0
93	7/22/2024 10:24	0	0
94	7/22/2024 10:25	0	0
95	7/22/2024 10:26	0	0
96	7/22/2024 10:27	0	0
97	7/22/2024 10:28	0	0
98	7/22/2024 10:29	0	0
99	7/22/2024 10:30	0	0
100	7/22/2024 10:31	0	0
101	7/22/2024 10:32	0	0
102	7/22/2024 10:33	0	0
103	7/22/2024 10:34	0	0
104	7/22/2024 10:35	0	0
105	7/22/2024 10:36	0	0
106	7/22/2024 10:37	0	0
107	7/22/2024 10:38	0	0
108	7/22/2024 10:39	0	0
109	7/22/2024 10:40	0	0

110	7/22/2024 10:41	0	0
111	7/22/2024 10:42	0	0
112	7/22/2024 10:43	0	0
113	7/22/2024 10:44	0	0
114	7/22/2024 10:45	0	0
115	7/22/2024 10:46	0	0
116	7/22/2024 10:47	0	0

==========

24/07/22 13:19

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/22/2024 13:19
End	7/22/2024 13:58
Sample Peri	60
Number of I	38

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/22/2024 13:20	0	0	0	0
2	7/22/2024 13:21	0	0	0	0
3	7/22/2024 13:22	0	0	0	0
4	7/22/2024 13:23	0	0	0	0
5	7/22/2024 13:24	0	0	0	0
6	7/22/2024 13:25	0	0	0	0
7	7/22/2024 13:26	0	0	0	0
8	7/22/2024 13:27	0	0	0	0
9	7/22/2024 13:28	0	0	0	0
10	7/22/2024 13:29	0	0	0	0
11	7/22/2024 13:30	0	0	0	0
12	7/22/2024 13:31	0	0	0	0
13	7/22/2024 13:32	0	0	0	0
14	7/22/2024 13:33	0	0	0	0
15	7/22/2024 13:34	0	0	0	0
16	7/22/2024 13:35	0	0	0	0
17	7/22/2024 13:36	0	0	0	0
18	7/22/2024 13:37	0	0	0	0
19	7/22/2024 13:38	0	0	0	0
20	7/22/2024 13:39	0	0	0	0
21	7/22/2024 13:40	0	0	0	0
22	7/22/2024 13:41	0	0	0	0
23	7/22/2024 13:42	0	0	0	0
24	7/22/2024 13:43	0	0	0	0
25	7/22/2024 13:44	0	0	0	0
26	7/22/2024 13:45	0	0	0	0
27	7/22/2024 13:46	0	0	0	0
28	7/22/2024 13:47	0	0	0	0
29	7/22/2024 13:48	0	0	0.1	0
30	7/22/2024 13:49	0	0	0	0
31	7/22/2024 13:50	0	0	0	0
32	7/22/2024 13:51	0	0	0	0
33	7/22/2024 13:52	0	0	0	0
34	7/22/2024 13:53	0	0	0	0
35	7/22/2024 13:54	0	0	0	0
36	7/22/2024 13:55	0	0	0	0
37	7/22/2024 13:56	0	0	0	0
38	7/22/2024 13:57	0	0	0	0
Peak		0	0	0.1	0
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/22/2024 13:20	0	---
2	7/22/2024 13:21	0	---
3	7/22/2024 13:22	0	---
4	7/22/2024 13:23	0	---
5	7/22/2024 13:24	0	---
6	7/22/2024 13:25	0	---

7	7/22/2024 13:26	0	---
8	7/22/2024 13:27	0	---
9	7/22/2024 13:28	0	---
10	7/22/2024 13:29	0	---
11	7/22/2024 13:30	0	---
12	7/22/2024 13:31	0	---
13	7/22/2024 13:32	0	---
14	7/22/2024 13:33	0	---
15	7/22/2024 13:34	0	0
16	7/22/2024 13:35	0	0
17	7/22/2024 13:36	0	0
18	7/22/2024 13:37	0	0
19	7/22/2024 13:38	0	0
20	7/22/2024 13:39	0	0
21	7/22/2024 13:40	0	0
22	7/22/2024 13:41	0	0
23	7/22/2024 13:42	0	0
24	7/22/2024 13:43	0	0
25	7/22/2024 13:44	0	0
26	7/22/2024 13:45	0	0
27	7/22/2024 13:46	0	0
28	7/22/2024 13:47	0	0
29	7/22/2024 13:48	0	0
30	7/22/2024 13:49	0	0
31	7/22/2024 13:50	0	0
32	7/22/2024 13:51	0	0
33	7/22/2024 13:52	0	0
34	7/22/2024 13:53	0	0
35	7/22/2024 13:54	0	0
36	7/22/2024 13:55	0	0
37	7/22/2024 13:56	0	0
38	7/22/2024 13:57	0	0

==========

24/07/22 14:57

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/22/2024 14:57
End	7/22/2024 15:31
Sample Peri	60
Number of I	33

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.1
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/22/2024 14:58	0	0	0	0
2	7/22/2024 14:59	0	0	0	0
3	7/22/2024 15:00	0	0	0	0
4	7/22/2024 15:01	0	0	0	0
5	7/22/2024 15:02	0	0	0	0
6	7/22/2024 15:03	0	0	0	0
7	7/22/2024 15:04	0	0	0	0
8	7/22/2024 15:05	0	0	0	0
9	7/22/2024 15:06	0	0	0	0
10	7/22/2024 15:07	0	0	0	0
11	7/22/2024 15:08	0	0	0	0
12	7/22/2024 15:09	0	0.1	0.2	0
13	7/22/2024 15:10	0	0	0	0
14	7/22/2024 15:11	0	0	0	0
15	7/22/2024 15:12	0	0	0	0
16	7/22/2024 15:13	0	0	0	0
17	7/22/2024 15:14	0	0	0	0
18	7/22/2024 15:15	0	0	0	0
19	7/22/2024 15:16	0	0	0	0
20	7/22/2024 15:17	0	0	0	0
21	7/22/2024 15:18	0	0	0	0
22	7/22/2024 15:19	0	0	0	0
23	7/22/2024 15:20	0	0	0	0
24	7/22/2024 15:21	0	0	0	0
25	7/22/2024 15:22	0	0	0	0
26	7/22/2024 15:23	0	0.1	0.2	0
27	7/22/2024 15:24	0	0	0	0

	28	7/22/2024 15:25	0	0	0	0
	29	7/22/2024 15:26	0	0	0	0
	30	7/22/2024 15:27	0	0	0	0
	31	7/22/2024 15:28	0	0	0	0
	32	7/22/2024 15:29	0	0	0.1	0.1
	33	7/22/2024 15:30	0	0.2	0.2	0
Peak			0	0.2	0.2	0.1
Min			0	0	0	0
Average			0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/22/2024 14:58	0	---
2	7/22/2024 14:59	0	---
3	7/22/2024 15:00	0	---
4	7/22/2024 15:01	0	---
5	7/22/2024 15:02	0	---
6	7/22/2024 15:03	0	---
7	7/22/2024 15:04	0	---
8	7/22/2024 15:05	0	---
9	7/22/2024 15:06	0	---
10	7/22/2024 15:07	0	---
11	7/22/2024 15:08	0	---
12	7/22/2024 15:09	0	---
13	7/22/2024 15:10	0	---
14	7/22/2024 15:11	0	---
15	7/22/2024 15:12	0	0
16	7/22/2024 15:13	0	0
17	7/22/2024 15:14	0	0
18	7/22/2024 15:15	0	0
19	7/22/2024 15:16	0	0
20	7/22/2024 15:17	0	0
21	7/22/2024 15:18	0	0
22	7/22/2024 15:19	0	0
23	7/22/2024 15:20	0	0
24	7/22/2024 15:21	0	0
25	7/22/2024 15:22	0	0
26	7/22/2024 15:23	0	0
27	7/22/2024 15:24	0	0
28	7/22/2024 15:25	0	0
29	7/22/2024 15:26	0	0
30	7/22/2024 15:27	0	0
31	7/22/2024 15:28	0	0
32	7/22/2024 15:29	0	0
33	7/22/2024 15:30	0	0

==========

24/07/23 07:07

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/23/2024 7:07
End	7/23/2024 8:19
Sample Peri	60
Number of I	71

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.1
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/23/2024 7:08	0	0	0	0
2	7/23/2024 7:09	0	0	0	0
3	7/23/2024 7:10	0	0	0	0
4	7/23/2024 7:11	0	0	0	0
5	7/23/2024 7:12	0	0	0	0
6	7/23/2024 7:13	0	0	0	0
7	7/23/2024 7:14	0	0	0	0
8	7/23/2024 7:15	0	0	0	0
9	7/23/2024 7:16	0	0	0	0
10	7/23/2024 7:17	0	0	0	0
11	7/23/2024 7:18	0	0	0	0
12	7/23/2024 7:19	0	0	0	0

	13	7/23/2024 7:20	0	0	0	0
	14	7/23/2024 7:21	0	0	0	0
	15	7/23/2024 7:22	0	0	0	0
	16	7/23/2024 7:23	0	0	0	0
	17	7/23/2024 7:24	0	0	0	0
	18	7/23/2024 7:25	0	0	0	0
	19	7/23/2024 7:26	0	0	0	0
	20	7/23/2024 7:27	0	0	0	0
	21	7/23/2024 7:28	0	0	0	0
	22	7/23/2024 7:29	0	0	0	0
	23	7/23/2024 7:30	0	0	0	0
	24	7/23/2024 7:31	0	0	0	0
	25	7/23/2024 7:32	0	0	0	0
	26	7/23/2024 7:33	0	0	0	0
	27	7/23/2024 7:34	0	0	0	0
	28	7/23/2024 7:35	0	0	0	0
	29	7/23/2024 7:36	0	0	0	0
	30	7/23/2024 7:37	0	0	0	0
	31	7/23/2024 7:38	0	0	0	0
	32	7/23/2024 7:39	0	0	0	0
	33	7/23/2024 7:40	0	0	0	0
	34	7/23/2024 7:41	0	0	0	0
	35	7/23/2024 7:42	0	0	0	0
	36	7/23/2024 7:43	0	0	0	0
	37	7/23/2024 7:44	0	0	0	0
	38	7/23/2024 7:45	0	0	0	0
	39	7/23/2024 7:46	0	0	0	0
	40	7/23/2024 7:47	0	0	0	0
	41	7/23/2024 7:48	0	0	0	0
	42	7/23/2024 7:49	0	0	0	0
	43	7/23/2024 7:50	0	0	0	0
	44	7/23/2024 7:51	0	0	0	0
	45	7/23/2024 7:52	0	0	0	0
	46	7/23/2024 7:53	0	0	0	0
	47	7/23/2024 7:54	0	0	0	0
	48	7/23/2024 7:55	0	0	0	0
	49	7/23/2024 7:56	0	0	0	0
	50	7/23/2024 7:57	0	0	0	0
	51	7/23/2024 7:58	0	0	0	0
	52	7/23/2024 7:59	0	0.1	0.1	0
	53	7/23/2024 8:00	0	0	0	0
	54	7/23/2024 8:01	0	0	0	0
	55	7/23/2024 8:02	0	0	0	0
	56	7/23/2024 8:03	0	0	0	0
	57	7/23/2024 8:04	0	0	0	0
	58	7/23/2024 8:05	0	0	0	0
	59	7/23/2024 8:06	0	0	0	0
	60	7/23/2024 8:07	0	0	0	0
	61	7/23/2024 8:08	0.1	0.1	0.1	0.1
	62	7/23/2024 8:09	0	0	0.1	0
	63	7/23/2024 8:10	0	0	0	0
	64	7/23/2024 8:11	0	0	0	0
	65	7/23/2024 8:12	0	0	0	0
	66	7/23/2024 8:13	0	0	0	0
	67	7/23/2024 8:14	0	0	0	0
	68	7/23/2024 8:15	0	0	0	0
	69	7/23/2024 8:16	0	0.1	0.1	0.1
	70	7/23/2024 8:17	0.1	0.1	0.1	0.1
	71	7/23/2024 8:18	0	0.1	0.2	0
Peak			0.1	0.1	0.2	0.1
Min			0	0	0	0
Average			0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/23/2024 7:08	0	---
2	7/23/2024 7:09	0	---
3	7/23/2024 7:10	0	---
4	7/23/2024 7:11	0	---
5	7/23/2024 7:12	0	---
6	7/23/2024 7:13	0	---
7	7/23/2024 7:14	0	---
8	7/23/2024 7:15	0	---
9	7/23/2024 7:16	0	---
10	7/23/2024 7:17	0	---
11	7/23/2024 7:18	0	---
12	7/23/2024 7:19	0	---
13	7/23/2024 7:20	0	---
14	7/23/2024 7:21	0	---
15	7/23/2024 7:22	0	0
16	7/23/2024 7:23	0	0
17	7/23/2024 7:24	0	0
18	7/23/2024 7:25	0	0
19	7/23/2024 7:26	0	0
20	7/23/2024 7:27	0	0
21	7/23/2024 7:28	0	0
22	7/23/2024 7:29	0	0
23	7/23/2024 7:30	0	0
24	7/23/2024 7:31	0	0
25	7/23/2024 7:32	0	0
26	7/23/2024 7:33	0	0
27	7/23/2024 7:34	0	0
28	7/23/2024 7:35	0	0
29	7/23/2024 7:36	0	0
30	7/23/2024 7:37	0	0
31	7/23/2024 7:38	0	0
32	7/23/2024 7:39	0	0
33	7/23/2024 7:40	0	0
34	7/23/2024 7:41	0	0

35	7/23/2024 7:42	0	0
36	7/23/2024 7:43	0	0
37	7/23/2024 7:44	0	0
38	7/23/2024 7:45	0	0
39	7/23/2024 7:46	0	0
40	7/23/2024 7:47	0	0
41	7/23/2024 7:48	0	0
42	7/23/2024 7:49	0	0
43	7/23/2024 7:50	0	0
44	7/23/2024 7:51	0	0
45	7/23/2024 7:52	0	0
46	7/23/2024 7:53	0	0
47	7/23/2024 7:54	0	0
48	7/23/2024 7:55	0	0
49	7/23/2024 7:56	0	0
50	7/23/2024 7:57	0	0
51	7/23/2024 7:58	0	0
52	7/23/2024 7:59	0	0
53	7/23/2024 8:00	0	0
54	7/23/2024 8:01	0	0
55	7/23/2024 8:02	0	0
56	7/23/2024 8:03	0	0
57	7/23/2024 8:04	0	0
58	7/23/2024 8:05	0	0
59	7/23/2024 8:06	0	0
60	7/23/2024 8:07	0	0
61	7/23/2024 8:08	0	0
62	7/23/2024 8:09	0	0
63	7/23/2024 8:10	0	0
64	7/23/2024 8:11	0	0
65	7/23/2024 8:12	0	0
66	7/23/2024 8:13	0	0
67	7/23/2024 8:14	0	0
68	7/23/2024 8:15	0	0
69	7/23/2024 8:16	0	0
70	7/23/2024 8:17	0	0
71	7/23/2024 8:18	0	0

==========

24/07/23 10:40

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/23/2024 10:40
End	7/23/2024 13:17
Sample Peri	60
Number of I	156

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	12
Min	0
Average	0.2

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/23/2024 10:41	0	0	0	0
2	7/23/2024 10:42	0	0.1	0.4	0.3
3	7/23/2024 10:43	0	0.3	0.4	0
4	7/23/2024 10:44	0	0	0	0
5	7/23/2024 10:45	0	0	0	0
6	7/23/2024 10:46	0	0.2	1.4	1.4
7	7/23/2024 10:47	0.1	1.1	2.7	0.1
8	7/23/2024 10:48	0	0	0	0
9	7/23/2024 10:49	0	0	0	0
10	7/23/2024 10:50	0	0	0	0
11	7/23/2024 10:51	0	1.7	3.8	0.6
12	7/23/2024 10:52	0	0.2	0.5	0
13	7/23/2024 10:53	0	0	0	0
14	7/23/2024 10:54	0	0	0	0
15	7/23/2024 10:55	0	0	0	0
16	7/23/2024 10:56	0	4.4	11.1	1.5
17	7/23/2024 10:57	0.3	0.7	1.5	0.3
18	7/23/2024 10:58	0.1	0.2	0.3	0.1
19	7/23/2024 10:59	0.1	0.1	0.1	0.1
20	7/23/2024 11:00	0	0	0.1	0
21	7/23/2024 11:01	0	0	0	0
22	7/23/2024 11:02	0	2.5	12.1	12

23	7/23/2024 11:03	0.8	4.3	12.5	0.8
24	7/23/2024 11:04	0.3	0.5	0.7	0.3
25	7/23/2024 11:05	0.2	0.2	0.3	0.2
26	7/23/2024 11:06	0.1	0.1	0.2	0.1
27	7/23/2024 11:07	0.1	0.1	0.1	0.1
28	7/23/2024 11:08	0.1	2.4	7	5.1
29	7/23/2024 11:09	0.7	2.6	4.6	0.7
30	7/23/2024 11:10	0.3	0.4	0.7	0.3
31	7/23/2024 11:11	0.2	0.2	0.3	0.2
32	7/23/2024 11:12	0.1	0.2	0.2	0.1
33	7/23/2024 11:13	0.1	0.1	0.1	0.1
34	7/23/2024 11:14	0.1	0.1	0.2	0.1
35	7/23/2024 11:15	0.1	1.3	4.8	4.8
36	7/23/2024 11:16	0.5	2.2	5.5	0.5
37	7/23/2024 11:17	0.2	0.3	0.5	0.2
38	7/23/2024 11:18	0.2	0.2	0.2	0.2
39	7/23/2024 11:19	0.1	0.1	0.2	0.1
40	7/23/2024 11:20	0.1	0.1	0.1	0.1
41	7/23/2024 11:21	0	0.1	0.1	0
42	7/23/2024 11:22	0	0	0	0
43	7/23/2024 11:23	0	0	0	0
44	7/23/2024 11:24	0	0	0.1	0
45	7/23/2024 11:25	0	0	0	0
46	7/23/2024 11:26	0	0	0	0
47	7/23/2024 11:27	0	0	0	0
48	7/23/2024 11:28	0	0	0	0
49	7/23/2024 11:29	0	0	0	0
50	7/23/2024 11:30	0	0	0	0
51	7/23/2024 11:31	0	0	0.1	0
52	7/23/2024 11:32	0	0	0	0
53	7/23/2024 11:33	0	0	0	0
54	7/23/2024 11:34	0	0	0	0
55	7/23/2024 11:35	0	0	0	0
56	7/23/2024 11:36	0	0	0.1	0.1
57	7/23/2024 11:37	0	0	0.1	0
58	7/23/2024 11:38	0	0	0	0
59	7/23/2024 11:39	0	0	0	0
60	7/23/2024 11:40	0	0	0	0
61	7/23/2024 11:41	0	0	0	0
62	7/23/2024 11:42	0	0	0	0
63	7/23/2024 11:43	0	0	0	0
64	7/23/2024 11:44	0	0	0	0
65	7/23/2024 11:45	0	0.6	2.4	2.4
66	7/23/2024 11:46	0.2	0.8	2.5	0.2
67	7/23/2024 11:47	0.1	0.1	0.2	0.1
68	7/23/2024 11:48	0.1	0.1	0.1	0.1
69	7/23/2024 11:49	0	0	0.1	0
70	7/23/2024 11:50	0	0	0	0
71	7/23/2024 11:51	0	0	0	0
72	7/23/2024 11:52	0	0	0	0
73	7/23/2024 11:53	0	0	0.1	0.1
74	7/23/2024 11:54	0.1	0.7	1.7	0.1
75	7/23/2024 11:55	0	0	0.1	0
76	7/23/2024 11:56	0	0.4	1	0.2
77	7/23/2024 11:57	0	0	0.2	0
78	7/23/2024 11:58	0	0	0	0
79	7/23/2024 11:59	0	0	0	0
80	7/23/2024 12:00	0	0	0	0
81	7/23/2024 12:01	0	0	0	0
82	7/23/2024 12:02	0	0	0	0
83	7/23/2024 12:03	0.1	0.8	2.1	0.1
84	7/23/2024 12:04	0	0	0.1	0
85	7/23/2024 12:05	0	0	0	0
86	7/23/2024 12:06	0	0	0	0
87	7/23/2024 12:07	0	0	0	0
88	7/23/2024 12:08	0	0	0	0
89	7/23/2024 12:09	0	0	0	0
90	7/23/2024 12:10	0	0	0	0
91	7/23/2024 12:11	0	0	0.2	0
92	7/23/2024 12:12	0	0	0	0
93	7/23/2024 12:13	0	0	0	0
94	7/23/2024 12:14	0	0	0	0
95	7/23/2024 12:15	0	0	0	0
96	7/23/2024 12:16	0	0	0	0
97	7/23/2024 12:17	0	0	0	0
98	7/23/2024 12:18	0	0	0	0
99	7/23/2024 12:19	0	0.1	0.9	0.9
100	7/23/2024 12:20	0	0.3	1.3	0
101	7/23/2024 12:21	0	0	0	0
102	7/23/2024 12:22	0	0	0	0
103	7/23/2024 12:23	0	0	0	0
104	7/23/2024 12:24	0	0	0	0
105	7/23/2024 12:25	0	0	0	0
106	7/23/2024 12:26	0	0	0	0
107	7/23/2024 12:27	0	0	0	0
108	7/23/2024 12:28	0	0	0	0
109	7/23/2024 12:29	0	0	0	0
110	7/23/2024 12:30	0	0	0	0
111	7/23/2024 12:31	0	0	0	0
112	7/23/2024 12:32	0	0	0	0
113	7/23/2024 12:33	0	0	0	0
114	7/23/2024 12:34	0	0	0.3	0.3
115	7/23/2024 12:35	0	0.1	0.4	0
116	7/23/2024 12:36	0	0	0	0
117	7/23/2024 12:37	0	0	0	0
118	7/23/2024 12:38	0	0	0	0
119	7/23/2024 12:39	0	0	0	0
120	7/23/2024 12:40	0	0	0	0
121	7/23/2024 12:41	0	0	0	0
122	7/23/2024 12:42	0	0	0	0
123	7/23/2024 12:43	0	0	0	0

124	7/23/2024 12:44	0	0	0	0
125	7/23/2024 12:45	0	0	0	0
126	7/23/2024 12:46	0	0	0	0
127	7/23/2024 12:47	0	0	0	0
128	7/23/2024 12:48	0	0	0	0
129	7/23/2024 12:49	0	0	0	0
130	7/23/2024 12:50	0	0	0	0
131	7/23/2024 12:51	0	0	0	0
132	7/23/2024 12:52	0	0	0	0
133	7/23/2024 12:53	0	0	0	0
134	7/23/2024 12:54	0	0	0	0
135	7/23/2024 12:55	0	0	0	0
136	7/23/2024 12:56	0	0	0	0
137	7/23/2024 12:57	0	0	0	0
138	7/23/2024 12:58	0	0	0	0
139	7/23/2024 12:59	0	0	0	0
140	7/23/2024 13:00	0	0	0	0
141	7/23/2024 13:01	0	0	0	0
142	7/23/2024 13:02	0	0	0	0
143	7/23/2024 13:03	0	0	0	0
144	7/23/2024 13:04	0	0	0	0
145	7/23/2024 13:05	0	0	0	0
146	7/23/2024 13:06	0	0	0	0
147	7/23/2024 13:07	0	0	0	0
148	7/23/2024 13:08	0	0	0	0
149	7/23/2024 13:09	0	0	0	0
150	7/23/2024 13:10	0	0	0	0
151	7/23/2024 13:11	0	0	0	0
152	7/23/2024 13:12	0	0	0	0
153	7/23/2024 13:13	0	0	0	0
154	7/23/2024 13:14	0	0	0	0
155	7/23/2024 13:15	0	0	0	0
156	7/23/2024 13:16	0	0	0.2	0.2
Peak		0.8	4.4	12.5	12
Min		0	0	0	0
Average		0	0.2	0.6	0.2

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/23/2024 10:41	0	---
2	7/23/2024 10:42	0	---
3	7/23/2024 10:43	0	---
4	7/23/2024 10:44	0	---
5	7/23/2024 10:45	0	---
6	7/23/2024 10:46	0	---
7	7/23/2024 10:47	0	---
8	7/23/2024 10:48	0	---
9	7/23/2024 10:49	0	---
10	7/23/2024 10:50	0	---
11	7/23/2024 10:51	0	---
12	7/23/2024 10:52	0	---
13	7/23/2024 10:53	0	---
14	7/23/2024 10:54	0	---
15	7/23/2024 10:55	0	0.2
16	7/23/2024 10:56	0	0.3
17	7/23/2024 10:57	0	0.3
18	7/23/2024 10:58	0	0.3
19	7/23/2024 10:59	0	0.3
20	7/23/2024 11:00	0	0.3
21	7/23/2024 11:01	0	0.3
22	7/23/2024 11:02	0	1
23	7/23/2024 11:03	0	1
24	7/23/2024 11:04	0	1
25	7/23/2024 11:05	0	1.1
26	7/23/2024 11:06	0	1.1
27	7/23/2024 11:07	0	1
28	7/23/2024 11:08	0	1.4
29	7/23/2024 11:09	0	1.4
30	7/23/2024 11:10	0	1.4
31	7/23/2024 11:11	0.1	1.5
32	7/23/2024 11:12	0.1	1.4
33	7/23/2024 11:13	0.1	1.3
34	7/23/2024 11:14	0.1	1.3
35	7/23/2024 11:15	0.1	1.7
36	7/23/2024 11:16	0.1	1.7
37	7/23/2024 11:17	0.1	1.7
38	7/23/2024 11:18	0.1	0.9
39	7/23/2024 11:19	0.1	0.9
40	7/23/2024 11:20	0.1	0.9
41	7/23/2024 11:21	0.1	0.8
42	7/23/2024 11:22	0.1	0.8
43	7/23/2024 11:23	0.1	0.8
44	7/23/2024 11:24	0.1	0.5
45	7/23/2024 11:25	0.1	0.4
46	7/23/2024 11:26	0.1	0.4
47	7/23/2024 11:27	0.1	0.4
48	7/23/2024 11:28	0.1	0.4
49	7/23/2024 11:29	0.1	0.4
50	7/23/2024 11:30	0.1	0.4
51	7/23/2024 11:31	0.1	0.1
52	7/23/2024 11:32	0.1	0
53	7/23/2024 11:33	0.1	0
54	7/23/2024 11:34	0.1	0
55	7/23/2024 11:35	0.1	0
56	7/23/2024 11:36	0.1	0
57	7/23/2024 11:37	0.1	0
58	7/23/2024 11:38	0.1	0
59	7/23/2024 11:39	0.1	0
60	7/23/2024 11:40	0.1	0

61	7/23/2024 11:41	0.1	0
62	7/23/2024 11:42	0.1	0
63	7/23/2024 11:43	0.1	0
64	7/23/2024 11:44	0.1	0
65	7/23/2024 11:45	0.1	0.2
66	7/23/2024 11:46	0.1	0.2
67	7/23/2024 11:47	0.1	0.2
68	7/23/2024 11:48	0.1	0.2
69	7/23/2024 11:49	0.1	0.2
70	7/23/2024 11:50	0.1	0.2
71	7/23/2024 11:51	0.1	0.2
72	7/23/2024 11:52	0.1	0.2
73	7/23/2024 11:53	0.1	0.2
74	7/23/2024 11:54	0.1	0.2
75	7/23/2024 11:55	0.1	0.2
76	7/23/2024 11:56	0.1	0.2
77	7/23/2024 11:57	0.1	0.2
78	7/23/2024 11:58	0.1	0.2
79	7/23/2024 11:59	0.1	0.2
80	7/23/2024 12:00	0.1	0.2
81	7/23/2024 12:01	0.1	0.1
82	7/23/2024 12:02	0.1	0
83	7/23/2024 12:03	0.1	0
84	7/23/2024 12:04	0.1	0
85	7/23/2024 12:05	0.1	0
86	7/23/2024 12:06	0.1	0
87	7/23/2024 12:07	0.1	0
88	7/23/2024 12:08	0.1	0
89	7/23/2024 12:09	0.1	0
90	7/23/2024 12:10	0.1	0
91	7/23/2024 12:11	0.1	0
92	7/23/2024 12:12	0.1	0
93	7/23/2024 12:13	0.1	0
94	7/23/2024 12:14	0.1	0
95	7/23/2024 12:15	0.1	0
96	7/23/2024 12:16	0.1	0
97	7/23/2024 12:17	0.1	0
98	7/23/2024 12:18	0.1	0
99	7/23/2024 12:19	0.1	0.1
100	7/23/2024 12:20	0.1	0.1
101	7/23/2024 12:21	0.1	0.1
102	7/23/2024 12:22	0.1	0.1
103	7/23/2024 12:23	0.1	0.1
104	7/23/2024 12:24	0.1	0.1
105	7/23/2024 12:25	0.1	0.1
106	7/23/2024 12:26	0.1	0.1
107	7/23/2024 12:27	0.1	0.1
108	7/23/2024 12:28	0.1	0.1
109	7/23/2024 12:29	0.1	0.1
110	7/23/2024 12:30	0.1	0.1
111	7/23/2024 12:31	0.1	0.1
112	7/23/2024 12:32	0.1	0.1
113	7/23/2024 12:33	0.1	0.1
114	7/23/2024 12:34	0.1	0.1
115	7/23/2024 12:35	0.1	0
116	7/23/2024 12:36	0.1	0
117	7/23/2024 12:37	0.1	0
118	7/23/2024 12:38	0.1	0
119	7/23/2024 12:39	0.1	0
120	7/23/2024 12:40	0.1	0
121	7/23/2024 12:41	0.1	0
122	7/23/2024 12:42	0.1	0
123	7/23/2024 12:43	0.1	0
124	7/23/2024 12:44	0.1	0
125	7/23/2024 12:45	0.1	0
126	7/23/2024 12:46	0.1	0
127	7/23/2024 12:47	0.1	0
128	7/23/2024 12:48	0.1	0
129	7/23/2024 12:49	0.1	0
130	7/23/2024 12:50	0.1	0
131	7/23/2024 12:51	0.1	0
132	7/23/2024 12:52	0.1	0
133	7/23/2024 12:53	0.1	0
134	7/23/2024 12:54	0.1	0
135	7/23/2024 12:55	0.1	0
136	7/23/2024 12:56	0.1	0
137	7/23/2024 12:57	0.1	0
138	7/23/2024 12:58	0.1	0
139	7/23/2024 12:59	0.1	0
140	7/23/2024 13:00	0.1	0
141	7/23/2024 13:01	0.1	0
142	7/23/2024 13:02	0.1	0
143	7/23/2024 13:03	0.1	0
144	7/23/2024 13:04	0.1	0
145	7/23/2024 13:05	0.1	0
146	7/23/2024 13:06	0.1	0
147	7/23/2024 13:07	0.1	0
148	7/23/2024 13:08	0.1	0
149	7/23/2024 13:09	0.1	0
150	7/23/2024 13:10	0.1	0
151	7/23/2024 13:11	0.1	0
152	7/23/2024 13:12	0.1	0
153	7/23/2024 13:13	0.1	0
154	7/23/2024 13:14	0.1	0
155	7/23/2024 13:15	0.1	0
156	7/23/2024 13:16	0.1	0

==========

24/07/24 07:59

****

Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-603513
Unit Firmwa V2.22A

Running Mo Hygiene Mode
Datalog Mo Auto
Diagnostic I No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/24/2024 7:59
End 7/24/2024 10:28
Sample Peri 60
Number of I 148

Sensor PID(ppm)
Sensor SN S023030420D2
Measure Ty Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 100
TWA Alarm 50
Measureme Isobutylene
Calibration 7/2/2024 9:17
Peak 0.8
Min 0
Average 0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/24/2024 8:00	0	0	0	0
2	7/24/2024 8:01	0	0.1	0.8	0.8
3	7/24/2024 8:02	0	0.3	1.1	0
4	7/24/2024 8:03	0	0	0	0
5	7/24/2024 8:04	0	0	0	0
6	7/24/2024 8:05	0	0	0	0
7	7/24/2024 8:06	0	0	0	0
8	7/24/2024 8:07	0	0	0	0
9	7/24/2024 8:08	0	0	0	0
10	7/24/2024 8:09	0	0	0	0
11	7/24/2024 8:10	0	0	0	0
12	7/24/2024 8:11	0	0	0	0
13	7/24/2024 8:12	0	0	0	0
14	7/24/2024 8:13	0	0	0	0
15	7/24/2024 8:14	0	0	0	0
16	7/24/2024 8:15	0	0	0	0
17	7/24/2024 8:16	0	0	0	0
18	7/24/2024 8:17	0	0	0	0
19	7/24/2024 8:18	0	0	0	0
20	7/24/2024 8:19	0	0	0	0
21	7/24/2024 8:20	0	0	0	0
22	7/24/2024 8:21	0	0	0	0
23	7/24/2024 8:22	0	0	0	0
24	7/24/2024 8:23	0	0	0	0
25	7/24/2024 8:24	0	0	0	0
26	7/24/2024 8:25	0	0	0	0
27	7/24/2024 8:26	0	0	0	0
28	7/24/2024 8:27	0	0	0	0
29	7/24/2024 8:28	0	0	0	0
30	7/24/2024 8:29	0	0	0	0
31	7/24/2024 8:30	0	0	0	0
32	7/24/2024 8:31	0	0	0	0
33	7/24/2024 8:32	0	0	0	0
34	7/24/2024 8:33	0	0	0	0
35	7/24/2024 8:34	0	0	0	0
36	7/24/2024 8:35	0	0	0.3	0.1
37	7/24/2024 8:36	0	0	0.2	0
38	7/24/2024 8:37	0	0	0	0
39	7/24/2024 8:38	0	0	0	0
40	7/24/2024 8:39	0	0	0	0
41	7/24/2024 8:40	0	0	0	0
42	7/24/2024 8:41	0	0	0	0
43	7/24/2024 8:42	0	0	0	0
44	7/24/2024 8:43	0	0	0	0
45	7/24/2024 8:44	0	0	0.2	0
46	7/24/2024 8:45	0	0	0	0
47	7/24/2024 8:46	0	0	0	0
48	7/24/2024 8:47	0	0	0	0
49	7/24/2024 8:48	0	0	0	0
50	7/24/2024 8:49	0	0	0	0
51	7/24/2024 8:50	0	0	0	0
52	7/24/2024 8:51	0	0	0	0
53	7/24/2024 8:52	0	0	0	0
54	7/24/2024 8:53	0	0	0	0
55	7/24/2024 8:54	0	0	0	0
56	7/24/2024 8:55	0	0	0	0
57	7/24/2024 8:56	0	0	0	0
58	7/24/2024 8:57	0	0	0	0
59	7/24/2024 8:58	0	0	0	0
60	7/24/2024 8:59	0	0	0	0
61	7/24/2024 9:00	0	0	0	0
62	7/24/2024 9:01	0	0	0	0
63	7/24/2024 9:02	0	0	0	0
64	7/24/2024 9:03	0	0	0	0

65	7/24/2024 9:04	0	0	0	0
66	7/24/2024 9:05	0	0	0	0
67	7/24/2024 9:06	0	0	0	0
68	7/24/2024 9:07	0	0	0	0
69	7/24/2024 9:08	0	0	0	0
70	7/24/2024 9:09	0	0	0	0
71	7/24/2024 9:10	0	0	0	0
72	7/24/2024 9:11	0	0	0	0
73	7/24/2024 9:12	0	0	0	0
74	7/24/2024 9:13	0	0	0.1	0.1
75	7/24/2024 9:14	0	0	0.1	0
76	7/24/2024 9:15	0	0	0	0
77	7/24/2024 9:16	0	0	0	0
78	7/24/2024 9:17	0	0	0	0
79	7/24/2024 9:18	0	0	0	0
80	7/24/2024 9:19	0	0	0	0
81	7/24/2024 9:20	0	0	0	0
82	7/24/2024 9:21	0	0	0	0
83	7/24/2024 9:22	0	0	0	0
84	7/24/2024 9:23	0	0	0	0
85	7/24/2024 9:24	0	0	0	0
86	7/24/2024 9:25	0	0	0	0
87	7/24/2024 9:26	0	0	0	0
88	7/24/2024 9:27	0	0	0	0
89	7/24/2024 9:28	0	0	0	0
90	7/24/2024 9:29	0	0	0	0
91	7/24/2024 9:30	0	0	0	0
92	7/24/2024 9:31	0	0	0	0
93	7/24/2024 9:32	0	0	0	0
94	7/24/2024 9:33	0	0	0	0
95	7/24/2024 9:34	0	0.1	0.3	0
96	7/24/2024 9:35	0	0	0	0
97	7/24/2024 9:36	0	0	0	0
98	7/24/2024 9:37	0	0	0	0
99	7/24/2024 9:38	0	0	0	0
100	7/24/2024 9:39	0	0	0	0
101	7/24/2024 9:40	0	0	0	0
102	7/24/2024 9:41	0	0	0	0
103	7/24/2024 9:42	0	0	0	0
104	7/24/2024 9:43	0	0	0	0
105	7/24/2024 9:44	0	0.1	0.3	0
106	7/24/2024 9:45	0	0	0	0
107	7/24/2024 9:46	0	0	0	0
108	7/24/2024 9:47	0	0	0	0
109	7/24/2024 9:48	0	0	0	0
110	7/24/2024 9:49	0	0	0	0
111	7/24/2024 9:50	0	0	0	0
112	7/24/2024 9:51	0	0	0	0
113	7/24/2024 9:52	0	0	0	0
114	7/24/2024 9:53	0	0	0	0
115	7/24/2024 9:54	0	0	0	0
116	7/24/2024 9:55	0	0	0	0
117	7/24/2024 9:56	0	0	0	0
118	7/24/2024 9:57	0	0	0	0
119	7/24/2024 9:58	0	0	0	0
120	7/24/2024 9:59	0	0	0	0
121	7/24/2024 10:00	0	0.1	0.4	0
122	7/24/2024 10:01	0	0	0	0
123	7/24/2024 10:02	0	0	0	0
124	7/24/2024 10:03	0	0	0	0
125	7/24/2024 10:04	0	0	0	0
126	7/24/2024 10:05	0	0	0	0
127	7/24/2024 10:06	0	0	0	0
128	7/24/2024 10:07	0	0	0	0
129	7/24/2024 10:08	0	0	0	0
130	7/24/2024 10:09	0	0	0	0
131	7/24/2024 10:10	0	0	0	0
132	7/24/2024 10:11	0	0	0	0
133	7/24/2024 10:12	0	0	0.1	0
134	7/24/2024 10:13	0	0.1	0.3	0
135	7/24/2024 10:14	0	0	0	0
136	7/24/2024 10:15	0	0	0	0
137	7/24/2024 10:16	0	0	0	0
138	7/24/2024 10:17	0	0	0	0
139	7/24/2024 10:18	0	0	0	0
140	7/24/2024 10:19	0	0	0	0
141	7/24/2024 10:20	0	0	0	0
142	7/24/2024 10:21	0	0	0	0
143	7/24/2024 10:22	0	0	0	0
144	7/24/2024 10:23	0	0	0	0
145	7/24/2024 10:24	0	0	0	0
146	7/24/2024 10:25	0	0	0.1	0.1
147	7/24/2024 10:26	0	0.1	0.5	0
148	7/24/2024 10:27	0	0	0	0
Peak		0	0.3	1.1	0.8
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/24/2024 8:00	0	---
2	7/24/2024 8:01	0	---
3	7/24/2024 8:02	0	---
4	7/24/2024 8:03	0	---
5	7/24/2024 8:04	0	---
6	7/24/2024 8:05	0	---
7	7/24/2024 8:06	0	---
8	7/24/2024 8:07	0	---
9	7/24/2024 8:08	0	---

10	7/24/2024 8:09	0	---	
11	7/24/2024 8:10	0	---	
12	7/24/2024 8:11	0	---	
13	7/24/2024 8:12	0	---	
14	7/24/2024 8:13	0	---	
15	7/24/2024 8:14	0		0.1
16	7/24/2024 8:15	0		0.1
17	7/24/2024 8:16	0		0.1
18	7/24/2024 8:17	0		0
19	7/24/2024 8:18	0		0
20	7/24/2024 8:19	0		0
21	7/24/2024 8:20	0		0
22	7/24/2024 8:21	0		0
23	7/24/2024 8:22	0		0
24	7/24/2024 8:23	0		0
25	7/24/2024 8:24	0		0
26	7/24/2024 8:25	0		0
27	7/24/2024 8:26	0		0
28	7/24/2024 8:27	0		0
29	7/24/2024 8:28	0		0
30	7/24/2024 8:29	0		0
31	7/24/2024 8:30	0		0
32	7/24/2024 8:31	0		0
33	7/24/2024 8:32	0		0
34	7/24/2024 8:33	0		0
35	7/24/2024 8:34	0		0
36	7/24/2024 8:35	0		0
37	7/24/2024 8:36	0		0
38	7/24/2024 8:37	0		0
39	7/24/2024 8:38	0		0
40	7/24/2024 8:39	0		0
41	7/24/2024 8:40	0		0
42	7/24/2024 8:41	0		0
43	7/24/2024 8:42	0		0
44	7/24/2024 8:43	0		0
45	7/24/2024 8:44	0		0
46	7/24/2024 8:45	0		0
47	7/24/2024 8:46	0		0
48	7/24/2024 8:47	0		0
49	7/24/2024 8:48	0		0
50	7/24/2024 8:49	0		0
51	7/24/2024 8:50	0		0
52	7/24/2024 8:51	0		0
53	7/24/2024 8:52	0		0
54	7/24/2024 8:53	0		0
55	7/24/2024 8:54	0		0
56	7/24/2024 8:55	0		0
57	7/24/2024 8:56	0		0
58	7/24/2024 8:57	0		0
59	7/24/2024 8:58	0		0
60	7/24/2024 8:59	0		0
61	7/24/2024 9:00	0		0
62	7/24/2024 9:01	0		0
63	7/24/2024 9:02	0		0
64	7/24/2024 9:03	0		0
65	7/24/2024 9:04	0		0
66	7/24/2024 9:05	0		0
67	7/24/2024 9:06	0		0
68	7/24/2024 9:07	0		0
69	7/24/2024 9:08	0		0
70	7/24/2024 9:09	0		0
71	7/24/2024 9:10	0		0
72	7/24/2024 9:11	0		0
73	7/24/2024 9:12	0		0
74	7/24/2024 9:13	0		0
75	7/24/2024 9:14	0		0
76	7/24/2024 9:15	0		0
77	7/24/2024 9:16	0		0
78	7/24/2024 9:17	0		0
79	7/24/2024 9:18	0		0
80	7/24/2024 9:19	0		0
81	7/24/2024 9:20	0		0
82	7/24/2024 9:21	0		0
83	7/24/2024 9:22	0		0
84	7/24/2024 9:23	0		0
85	7/24/2024 9:24	0		0
86	7/24/2024 9:25	0		0
87	7/24/2024 9:26	0		0
88	7/24/2024 9:27	0		0
89	7/24/2024 9:28	0		0
90	7/24/2024 9:29	0		0
91	7/24/2024 9:30	0		0
92	7/24/2024 9:31	0		0
93	7/24/2024 9:32	0		0
94	7/24/2024 9:33	0		0
95	7/24/2024 9:34	0		0
96	7/24/2024 9:35	0		0
97	7/24/2024 9:36	0		0
98	7/24/2024 9:37	0		0
99	7/24/2024 9:38	0		0
100	7/24/2024 9:39	0		0
101	7/24/2024 9:40	0		0
102	7/24/2024 9:41	0		0
103	7/24/2024 9:42	0		0
104	7/24/2024 9:43	0		0
105	7/24/2024 9:44	0		0
106	7/24/2024 9:45	0		0
107	7/24/2024 9:46	0		0
108	7/24/2024 9:47	0		0
109	7/24/2024 9:48	0		0
110	7/24/2024 9:49	0		0

111	7/24/2024 9:50	0	0
112	7/24/2024 9:51	0	0
113	7/24/2024 9:52	0	0
114	7/24/2024 9:53	0	0
115	7/24/2024 9:54	0	0
116	7/24/2024 9:55	0	0
117	7/24/2024 9:56	0	0
118	7/24/2024 9:57	0	0
119	7/24/2024 9:58	0	0
120	7/24/2024 9:59	0	0
121	7/24/2024 10:00	0	0
122	7/24/2024 10:01	0	0
123	7/24/2024 10:02	0	0
124	7/24/2024 10:03	0	0
125	7/24/2024 10:04	0	0
126	7/24/2024 10:05	0	0
127	7/24/2024 10:06	0	0
128	7/24/2024 10:07	0	0
129	7/24/2024 10:08	0	0
130	7/24/2024 10:09	0	0
131	7/24/2024 10:10	0	0
132	7/24/2024 10:11	0	0
133	7/24/2024 10:12	0	0
134	7/24/2024 10:13	0	0
135	7/24/2024 10:14	0	0
136	7/24/2024 10:15	0	0
137	7/24/2024 10:16	0	0
138	7/24/2024 10:17	0	0
139	7/24/2024 10:18	0	0
140	7/24/2024 10:19	0	0
141	7/24/2024 10:20	0	0
142	7/24/2024 10:21	0	0
143	7/24/2024 10:22	0	0
144	7/24/2024 10:23	0	0
145	7/24/2024 10:24	0	0
146	7/24/2024 10:25	0	0
147	7/24/2024 10:26	0	0
148	7/24/2024 10:27	0	0

==========

24/07/24 13:22

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/24/2024 13:22
End	7/24/2024 15:49
Sample Peri	60
Number of I	146

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	942.6
Min	0
Average	20.6

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/24/2024 13:23	0	0	0	0
2	7/24/2024 13:24	0	0	0	0
3	7/24/2024 13:25	0	0	0	0
4	7/24/2024 13:26	0	0	0	0
5	7/24/2024 13:27	0	0	0	0
6	7/24/2024 13:28	0	0	0	0
7	7/24/2024 13:29	0	0	0	0
8	7/24/2024 13:30	0	0	0	0
9	7/24/2024 13:31	0	4.5	13.5	0.8
10	7/24/2024 13:32	0.1	0.3	0.7	0.1
11	7/24/2024 13:33	0	0	0.1	0
12	7/24/2024 13:34	0	0	0	0
13	7/24/2024 13:35	0	0	0	0
14	7/24/2024 13:36	0	7.3	21.1	16
15	7/24/2024 13:37	0.9	4.6	17.1	0.9
16	7/24/2024 13:38	0.4	0.6	0.9	0.4
17	7/24/2024 13:39	0.2	0.2	0.3	0.2
18	7/24/2024 13:40	0.1	0.1	0.2	0.1
19	7/24/2024 13:41	0	0	0.1	0
20	7/24/2024 13:42	0	0.9	27.4	27.4
21	7/24/2024 13:43	15.5	57.4	98.5	15.5

22	7/24/2024 13:44	3.5	6.9	14.7	3.5
23	7/24/2024 13:45	1.7	2.4	3.5	1.7
24	7/24/2024 13:46	1.1	1.3	1.7	1.1
25	7/24/2024 13:47	0.7	0.9	1.1	0.7
26	7/24/2024 13:48	0.5	0.6	0.7	0.5
27	7/24/2024 13:49	0.4	0.5	0.5	0.4
28	7/24/2024 13:50	0.3	0.3	0.4	0.3
29	7/24/2024 13:51	0.3	12	33.2	2.4
30	7/24/2024 13:52	0.9	1.4	2.4	0.9
31	7/24/2024 13:53	0.5	0.6	0.9	0.5
32	7/24/2024 13:54	0.3	0.4	0.5	0.3
33	7/24/2024 13:55	0.3	0.3	0.3	0.3
34	7/24/2024 13:56	0.2	0.2	0.3	0.2
35	7/24/2024 13:57	0.2	0.2	0.2	0.2
36	7/24/2024 13:58	0.1	13.5	147.9	147.9
37	7/24/2024 13:59	23.7	154.4	421.6	23.7
38	7/24/2024 14:00	7.7	13	23.1	7.7
39	7/24/2024 14:01	4.1	5.6	7.6	4.1
40	7/24/2024 14:02	3.5	119.6	384.3	378.2
41	7/24/2024 14:03	14.9	59.1	378.7	14.9
42	7/24/2024 14:04	6.9	9.8	14.6	6.9
43	7/24/2024 14:05	4.3	5.5	6.8	4.3
44	7/24/2024 14:06	3.3	3.7	4.3	3.3
45	7/24/2024 14:07	2.4	2.8	3.2	2.4
46	7/24/2024 14:08	1.9	2.1	2.4	1.9
47	7/24/2024 14:09	1.6	1.8	2	1.7
48	7/24/2024 14:10	1.7	3074.4	6615.2	942.6
49	7/24/2024 14:11	208.6	430.4	901.3	208.6
50	7/24/2024 14:12	96.9	139.6	205.3	96.9
51	7/24/2024 14:13	60	75.5	95.9	60
52	7/24/2024 14:14	42.4	50	59.6	42.4
53	7/24/2024 14:15	32.2	36.8	42.2	32.2
54	7/24/2024 14:16	25.5	28.7	32.1	25.5
55	7/24/2024 14:17	21.1	23.2	25.4	21.1
56	7/24/2024 14:18	18.3	19.6	21	18.3
57	7/24/2024 14:19	16.8	17.7	19.1	16.8
58	7/24/2024 14:20	14.8	15.7	16.8	14.8
59	7/24/2024 14:21	12.8	13.8	14.7	12.8
60	7/24/2024 14:22	12.1	72.7	242.1	242.1
61	7/24/2024 14:23	28	128.3	247	28
62	7/24/2024 14:24	16.2	20.5	27.6	16.2
63	7/24/2024 14:25	12.6	14.2	16.1	12.6
64	7/24/2024 14:26	10.4	11.5	12.6	10.4
65	7/24/2024 14:27	9.1	9.7	10.4	9.1
66	7/24/2024 14:28	7.9	8.5	9.1	7.9
67	7/24/2024 14:29	6.8	7.3	7.9	6.8
68	7/24/2024 14:30	6.2	6.6	8.8	8.8
69	7/24/2024 14:31	7.3	8.8	12.1	9.2
70	7/24/2024 14:32	5.5	6.5	9.2	5.5
71	7/24/2024 14:33	5	5.2	5.5	5
72	7/24/2024 14:34	4.8	5	5.4	4.8
73	7/24/2024 14:35	4.8	24.7	39.3	27
74	7/24/2024 14:36	6.7	16.9	26.6	6.7
75	7/24/2024 14:37	4.8	5.5	6.6	4.8
76	7/24/2024 14:38	4.1	4.4	4.8	4.1
77	7/24/2024 14:39	3.7	3.9	4.1	3.7
78	7/24/2024 14:40	3.5	8	23.4	23
79	7/24/2024 14:41	7.5	18.2	30.3	7.5
80	7/24/2024 14:42	4.9	7.2	14.5	4.9
81	7/24/2024 14:43	3.5	4.1	4.9	3.5
82	7/24/2024 14:44	3	3.2	3.5	3
83	7/24/2024 14:45	2.7	2.8	3	2.7
84	7/24/2024 14:46	2.6	2.6	2.7	2.6
85	7/24/2024 14:47	2.4	2.6	5.9	5.9
86	7/24/2024 14:48	20.6	155.6	342.2	27.5
87	7/24/2024 14:49	9.3	15	26.7	9.3
88	7/24/2024 14:50	6.2	7.4	9.3	6.2
89	7/24/2024 14:51	4.8	5.4	6.2	5.2
90	7/24/2024 14:52	3.9	4.4	5.2	3.9
91	7/24/2024 14:53	3.4	3.7	3.9	3.5
92	7/24/2024 14:54	3.1	3.3	3.5	3.1
93	7/24/2024 14:55	3	3	3.1	3
94	7/24/2024 14:56	2.6	2.7	2.9	2.6
95	7/24/2024 14:57	2.4	2.5	2.6	2.4
96	7/24/2024 14:58	2.2	2.3	2.4	2.2
97	7/24/2024 14:59	2.1	2.2	2.3	2.1
98	7/24/2024 15:00	2.1	2.1	2.2	2.1
99	7/24/2024 15:01	1.9	2.1	2.6	1.9
100	7/24/2024 15:02	1.7	1.8	1.9	1.7
101	7/24/2024 15:03	1.5	1.6	1.7	1.6
102	7/24/2024 15:04	1.5	1.5	1.6	1.5
103	7/24/2024 15:05	1.5	1.5	1.6	1.6
104	7/24/2024 15:06	1.5	1.6	1.6	1.6
105	7/24/2024 15:07	1.5	1.6	2	1.6
106	7/24/2024 15:08	1.5	1.6	1.9	1.6
107	7/24/2024 15:09	1.5	83.7	173.7	126
108	7/24/2024 15:10	10.6	48.5	125.9	10.6
109	7/24/2024 15:11	5.2	7.3	10.4	5.2
110	7/24/2024 15:12	3.7	4.3	5.2	3.7
111	7/24/2024 15:13	2.9	3.3	3.7	2.9
112	7/24/2024 15:14	2.5	2.7	2.9	2.6
113	7/24/2024 15:15	2.2	2.4	2.6	2.2
114	7/24/2024 15:16	2	2.1	2.2	2
115	7/24/2024 15:17	1.8	2	2	1.8
116	7/24/2024 15:18	1.7	1.8	1.9	1.8
117	7/24/2024 15:19	1.6	1.7	1.8	1.6
118	7/24/2024 15:20	1.6	1.6	1.6	1.6
119	7/24/2024 15:21	1.5	1.6	1.6	1.5
120	7/24/2024 15:22	1.4	1.4	1.5	1.4
121	7/24/2024 15:23	1.3	1.4	1.4	1.3
122	7/24/2024 15:24	1.3	1.3	1.4	1.3

123	7/24/2024 15:25	1.2	1.3	1.4	1.2
124	7/24/2024 15:26	1.2	1.2	1.3	1.2
125	7/24/2024 15:27	1.1	1.2	1.2	1.1
126	7/24/2024 15:28	1.1	1.1	1.2	1.1
127	7/24/2024 15:29	1	1.1	1.1	1
128	7/24/2024 15:30	1	1	1.1	1
129	7/24/2024 15:31	1	48.1	111.9	63.3
130	7/24/2024 15:32	5.3	21	62.8	5.3
131	7/24/2024 15:33	2.7	3.7	5.2	2.7
132	7/24/2024 15:34	2.1	2.4	2.7	2.1
133	7/24/2024 15:35	1.8	2	2.1	2
134	7/24/2024 15:36	1.5	1.7	2	1.5
135	7/24/2024 15:37	1.3	1.4	1.5	1.3
136	7/24/2024 15:38	1.2	1.3	1.3	1.2
137	7/24/2024 15:39	1.1	1.2	1.2	1.1
138	7/24/2024 15:40	1	1.1	1.1	1
139	7/24/2024 15:41	1	1	1.1	1
140	7/24/2024 15:42	0.9	1	1	0.9
141	7/24/2024 15:43	0.9	0.9	1	0.9
142	7/24/2024 15:44	0.9	0.9	0.9	0.9
143	7/24/2024 15:45	0.9	0.9	0.9	0.9
144	7/24/2024 15:46	0.8	0.8	0.9	0.8
145	7/24/2024 15:47	0.8	75.6	151.2	20.8
146	7/24/2024 15:48	4.9	9.2	19.8	4.9
Peak		208.6	3074.4	6615.2	942.6
Min		0	0	0	0
Average		6.8	37	79.5	20.6

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/24/2024 13:23	0	---
2	7/24/2024 13:24	0	---
3	7/24/2024 13:25	0	---
4	7/24/2024 13:26	0	---
5	7/24/2024 13:27	0	---
6	7/24/2024 13:28	0	---
7	7/24/2024 13:29	0	---
8	7/24/2024 13:30	0	---
9	7/24/2024 13:31	0	---
10	7/24/2024 13:32	0	---
11	7/24/2024 13:33	0	---
12	7/24/2024 13:34	0	---
13	7/24/2024 13:35	0	---
14	7/24/2024 13:36	0	---
15	7/24/2024 13:37	0	1.2
16	7/24/2024 13:38	0	1.2
17	7/24/2024 13:39	0	1.2
18	7/24/2024 13:40	0	1.2
19	7/24/2024 13:41	0	1.2
20	7/24/2024 13:42	0.1	3.1
21	7/24/2024 13:43	0.1	4.1
22	7/24/2024 13:44	0.1	4.3
23	7/24/2024 13:45	0.1	4.4
24	7/24/2024 13:46	0.1	4.5
25	7/24/2024 13:47	0.1	4.5
26	7/24/2024 13:48	0.1	4.5
27	7/24/2024 13:49	0.1	4.6
28	7/24/2024 13:50	0.1	4.6
29	7/24/2024 13:51	0.1	4.7
30	7/24/2024 13:52	0.2	3.7
31	7/24/2024 13:53	0.2	3.7
32	7/24/2024 13:54	0.2	3.7
33	7/24/2024 13:55	0.2	3.7
34	7/24/2024 13:56	0.2	3.7
35	7/24/2024 13:57	0.2	3.7
36	7/24/2024 13:58	0.5	11.8
37	7/24/2024 13:59	0.5	12.3
38	7/24/2024 14:00	0.5	12.6
39	7/24/2024 14:01	0.5	12.7
40	7/24/2024 14:02	1.3	37.9
41	7/24/2024 14:03	1.4	38.8
42	7/24/2024 14:04	1.4	39.3
43	7/24/2024 14:05	1.4	39.5
44	7/24/2024 14:06	1.4	39.7
45	7/24/2024 14:07	1.4	39.7
46	7/24/2024 14:08	1.4	39.8
47	7/24/2024 14:09	1.4	39.9
48	7/24/2024 14:10	3.4	102.7
49	7/24/2024 14:11	3.8	116.6
50	7/24/2024 14:12	4	123
51	7/24/2024 14:13	4.1	127
52	7/24/2024 14:14	4.2	120
53	7/24/2024 14:15	4.3	120.5
54	7/24/2024 14:16	4.3	121.7
55	7/24/2024 14:17	4.4	122.9
56	7/24/2024 14:18	4.4	98.9
57	7/24/2024 14:19	4.4	99
58	7/24/2024 14:20	4.5	99.5
59	7/24/2024 14:21	4.5	100.1
60	7/24/2024 14:22	5	116
61	7/24/2024 14:23	5.1	117.7
62	7/24/2024 14:24	5.1	118.7
63	7/24/2024 14:25	5.1	119.4
64	7/24/2024 14:26	5.2	57.2
65	7/24/2024 14:27	5.2	43.9
66	7/24/2024 14:28	5.2	38
67	7/24/2024 14:29	5.2	34.5
68	7/24/2024 14:30	5.2	32.2
69	7/24/2024 14:31	5.2	30.7

70	7/24/2024 14:32	5.3	29.4
71	7/24/2024 14:33	5.3	28.3
72	7/24/2024 14:34	5.3	27.4
73	7/24/2024 14:35	5.3	28.1
74	7/24/2024 14:36	5.3	27.5
75	7/24/2024 14:37	5.4	27
76	7/24/2024 14:38	5.4	11.1
77	7/24/2024 14:39	5.4	9.5
78	7/24/2024 14:40	5.4	10
79	7/24/2024 14:41	5.4	9.6
80	7/24/2024 14:42	5.4	9.3
81	7/24/2024 14:43	5.4	8.9
82	7/24/2024 14:44	5.5	8.6
83	7/24/2024 14:45	5.5	8.3
84	7/24/2024 14:46	5.5	7.9
85	7/24/2024 14:47	5.5	7.6
86	7/24/2024 14:48	5.5	9.1
87	7/24/2024 14:49	5.6	9.4
88	7/24/2024 14:50	5.6	9.5
89	7/24/2024 14:51	5.6	8
90	7/24/2024 14:52	5.6	7.9
91	7/24/2024 14:53	5.6	7.8
92	7/24/2024 14:54	5.6	7.7
93	7/24/2024 14:55	5.6	7.7
94	7/24/2024 14:56	5.6	6.3
95	7/24/2024 14:57	5.6	6
96	7/24/2024 14:58	5.6	5.8
97	7/24/2024 14:59	5.6	5.7
98	7/24/2024 15:00	5.6	5.6
99	7/24/2024 15:01	5.6	5.6
100	7/24/2024 15:02	5.6	5.5
101	7/24/2024 15:03	5.6	5.2
102	7/24/2024 15:04	5.6	3.5
103	7/24/2024 15:05	5.6	3
104	7/24/2024 15:06	5.7	2.7
105	7/24/2024 15:07	5.7	2.4
106	7/24/2024 15:08	5.7	2.3
107	7/24/2024 15:09	5.9	10.4
108	7/24/2024 15:10	5.9	10.9
109	7/24/2024 15:11	6	11.1
110	7/24/2024 15:12	6	11.2
111	7/24/2024 15:13	6	11.2
112	7/24/2024 15:14	6	11.2
113	7/24/2024 15:15	6	11.2
114	7/24/2024 15:16	6	11.2
115	7/24/2024 15:17	6	11.2
116	7/24/2024 15:18	6	11.2
117	7/24/2024 15:19	6	11.2
118	7/24/2024 15:20	6	11.2
119	7/24/2024 15:21	6	11.2
120	7/24/2024 15:22	6	11.2
121	7/24/2024 15:23	6	11.2
122	7/24/2024 15:24	6	11.2
123	7/24/2024 15:25	6	2.8
124	7/24/2024 15:26	6	2.2
125	7/24/2024 15:27	6	1.9
126	7/24/2024 15:28	6	1.8
127	7/24/2024 15:29	6	1.6
128	7/24/2024 15:30	6	1.5
129	7/24/2024 15:31	6.2	5.6
130	7/24/2024 15:32	6.2	5.8
131	7/24/2024 15:33	6.2	5.9
132	7/24/2024 15:34	6.2	5.9
133	7/24/2024 15:35	6.2	5.9
134	7/24/2024 15:36	6.2	5.9
135	7/24/2024 15:37	6.2	5.9
136	7/24/2024 15:38	6.2	5.9
137	7/24/2024 15:39	6.2	5.9
138	7/24/2024 15:40	6.2	5.9
139	7/24/2024 15:41	6.2	5.9
140	7/24/2024 15:42	6.2	5.8
141	7/24/2024 15:43	6.2	5.8
142	7/24/2024 15:44	6.2	5.8
143	7/24/2024 15:45	6.2	5.8
144	7/24/2024 15:46	6.2	5.8
145	7/24/2024 15:47	6.2	3
146	7/24/2024 15:48	6.3	2.9

==========

24/07/25 07:16

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/25/2024 7:16
End	7/25/2024 9:24
Sample Peri	60
Number of I	127

Sensor	PID(ppm)
Sensor SN	S023030420D2

Measure Type	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	46.3
Min	0
Average	2.3

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/25/2024 7:17	0.3	0.7	1.2	0.5
2	7/25/2024 7:18	0.3	0.4	0.5	0.3
3	7/25/2024 7:19	0.2	0.2	0.3	0.2
4	7/25/2024 7:20	0.1	0.2	0.2	0.1
5	7/25/2024 7:21	0.1	0.1	0.1	0.1
6	7/25/2024 7:22	0.1	0.1	0.1	0.1
7	7/25/2024 7:23	0.1	0.1	0.1	0.1
8	7/25/2024 7:24	0	0	0.1	0
9	7/25/2024 7:25	0	0	0	0
10	7/25/2024 7:26	0	0	0	0
11	7/25/2024 7:27	0	0	0	0
12	7/25/2024 7:28	0	0	0	0
13	7/25/2024 7:29	0	0	0	0
14	7/25/2024 7:30	0	0	0	0
15	7/25/2024 7:31	0	0	0	0
16	7/25/2024 7:32	0	0	0.1	0
17	7/25/2024 7:33	0	0	0	0
18	7/25/2024 7:34	0	0	0	0
19	7/25/2024 7:35	0	0	0	0
20	7/25/2024 7:36	0	24.4	44.9	36.4
21	7/25/2024 7:37	3.2	14	35.5	3.2
22	7/25/2024 7:38	1.4	2.1	3.2	1.4
23	7/25/2024 7:39	0.8	1.1	1.4	0.8
24	7/25/2024 7:40	0.6	0.7	0.8	0.6
25	7/25/2024 7:41	0.5	0.5	0.6	0.5
26	7/25/2024 7:42	0.4	0.4	0.4	0.4
27	7/25/2024 7:43	0.3	0.3	0.4	0.3
28	7/25/2024 7:44	0.3	0.3	0.3	0.3
29	7/25/2024 7:45	0.2	0.2	0.3	0.2
30	7/25/2024 7:46	0.2	0.2	0.2	0.2
31	7/25/2024 7:47	0.2	0.4	2	2
32	7/25/2024 7:48	1.2	4.2	6.9	1.2
33	7/25/2024 7:49	0.4	0.6	1.2	0.4
34	7/25/2024 7:50	0.3	0.3	0.4	0.3
35	7/25/2024 7:51	0.2	0.2	0.3	0.3
36	7/25/2024 7:52	0.1	0.2	0.3	0.1
37	7/25/2024 7:53	0.1	0.1	0.1	0.1
38	7/25/2024 7:54	0.1	0.1	0.1	0.1
39	7/25/2024 7:55	0.1	0.1	0.1	0.1
40	7/25/2024 7:56	0	0.1	0.1	0
41	7/25/2024 7:57	0	0	0.1	0
42	7/25/2024 7:58	0	0.1	0.1	0
43	7/25/2024 7:59	0	0.1	0.3	0.3
44	7/25/2024 8:00	0	0.1	0.3	0
45	7/25/2024 8:01	0	0	0	0
46	7/25/2024 8:02	0	0	0	0
47	7/25/2024 8:03	0	4.7	13.4	13.4
48	7/25/2024 8:04	10.9	24.5	47.8	10.9
49	7/25/2024 8:05	1.9	3.9	9.8	1.9
50	7/25/2024 8:06	1	1.3	1.9	1
51	7/25/2024 8:07	0.7	0.8	1	0.7
52	7/25/2024 8:08	0.5	0.6	0.6	0.5
53	7/25/2024 8:09	0.3	0.4	0.5	0.3
54	7/25/2024 8:10	0.3	0.3	0.3	0.3
55	7/25/2024 8:11	0.2	0.2	0.3	0.2
56	7/25/2024 8:12	0.2	0.2	0.2	0.2
57	7/25/2024 8:13	0.2	17	45	45
58	7/25/2024 8:14	3.4	19.4	46.3	3.4
59	7/25/2024 8:15	1.5	2.2	3.3	1.5
60	7/25/2024 8:16	0.9	1.2	1.5	0.9
61	7/25/2024 8:17	0.7	0.8	0.9	0.7
62	7/25/2024 8:18	0.5	0.5	0.7	0.5
63	7/25/2024 8:19	0.4	0.4	0.5	0.4
64	7/25/2024 8:20	0.3	0.3	0.4	0.3
65	7/25/2024 8:21	0.3	0.3	0.3	0.3
66	7/25/2024 8:22	0.2	0.2	0.3	0.2
67	7/25/2024 8:23	0.2	1.1	12.1	12.1
68	7/25/2024 8:24	14.7	70.7	113.5	46.3
69	7/25/2024 8:25	4.9	12	45.7	4.9
70	7/25/2024 8:26	2.5	3.5	4.9	2.5
71	7/25/2024 8:27	1.7	2	2.5	1.7
72	7/25/2024 8:28	1.2	1.4	1.6	1.2
73	7/25/2024 8:29	0.9	1.1	1.2	0.9
74	7/25/2024 8:30	0.8	0.8	0.9	0.8
75	7/25/2024 8:31	0.7	0.7	0.8	0.7
76	7/25/2024 8:32	0.6	0.6	0.7	0.6
77	7/25/2024 8:33	0.5	0.5	0.6	0.5
78	7/25/2024 8:34	0.4	3.6	7.4	7.3
79	7/25/2024 8:35	1.7	6.4	9.8	1.7
80	7/25/2024 8:36	0.8	1.1	1.6	0.8
81	7/25/2024 8:37	0.6	0.7	0.8	0.6
82	7/25/2024 8:38	0.5	0.5	0.6	0.5
83	7/25/2024 8:39	0.4	0.5	0.5	0.4

84	7/25/2024 8:40	0.4	0.4	0.4	0.4
85	7/25/2024 8:41	0.3	0.3	0.4	0.3
86	7/25/2024 8:42	0.3	0.3	0.3	0.3
87	7/25/2024 8:43	0.2	0.3	0.3	0.2
88	7/25/2024 8:44	0.2	0.2	0.2	0.2
89	7/25/2024 8:45	0.2	0.2	0.2	0.2
90	7/25/2024 8:46	0.2	0.2	0.2	0.2
91	7/25/2024 8:47	0.2	0.2	0.2	0.2
92	7/25/2024 8:48	0.2	2.8	13.5	10.8
93	7/25/2024 8:49	6.2	8.9	11.6	6.2
94	7/25/2024 8:50	5.1	6.1	6.3	5.1
95	7/25/2024 8:51	5.1	5.6	6	5.2
96	7/25/2024 8:52	0.9	1.7	5.2	0.9
97	7/25/2024 8:53	0.6	0.7	0.9	0.6
98	7/25/2024 8:54	0.5	0.5	0.6	0.5
99	7/25/2024 8:55	0.4	0.4	0.5	0.4
100	7/25/2024 8:56	0.3	0.4	0.4	0.3
101	7/25/2024 8:57	0.3	0.3	0.3	0.3
102	7/25/2024 8:58	0.3	0.3	0.3	0.3
103	7/25/2024 8:59	0.2	0.3	0.3	0.2
104	7/25/2024 9:00	0.2	0.2	0.2	0.2
105	7/25/2024 9:01	0.2	0.2	0.2	0.2
106	7/25/2024 9:02	0.2	0.2	0.3	0.3
107	7/25/2024 9:03	1	31.9	50.6	33.8
108	7/25/2024 9:04	2.7	6.7	28	2.7
109	7/25/2024 9:05	1.3	1.8	2.6	1.3
110	7/25/2024 9:06	0.9	1	1.3	0.9
111	7/25/2024 9:07	0.7	0.8	0.9	0.7
112	7/25/2024 9:08	0.5	0.6	0.7	0.5
113	7/25/2024 9:09	0.5	0.5	0.5	0.5
114	7/25/2024 9:10	0.4	0.4	0.5	0.4
115	7/25/2024 9:11	0.3	0.4	0.4	0.3
116	7/25/2024 9:12	0.3	0.3	0.3	0.3
117	7/25/2024 9:13	0.3	0.3	0.3	0.3
118	7/25/2024 9:14	0.2	0.3	0.3	0.2
119	7/25/2024 9:15	0.2	0.2	0.2	0.2
120	7/25/2024 9:16	0.2	0.2	0.2	0.2
121	7/25/2024 9:17	0.2	0.2	0.2	0.2
122	7/25/2024 9:18	0.2	0.2	0.2	0.2
123	7/25/2024 9:19	0.2	0.2	0.2	0.2
124	7/25/2024 9:20	0.2	0.2	0.2	0.2
125	7/25/2024 9:21	0.2	0.2	0.2	0.2
126	7/25/2024 9:22	0.2	0.8	3.1	2.8
127	7/25/2024 9:23	0.5	1.8	3.7	0.5
Peak		14.7	70.7	113.5	46.3
Min		0	0	0	0
Average		0.8	2.5	4.9	2.3

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/25/2024 7:17	0	---
2	7/25/2024 7:18	0	---
3	7/25/2024 7:19	0	---
4	7/25/2024 7:20	0	---
5	7/25/2024 7:21	0	---
6	7/25/2024 7:22	0	---
7	7/25/2024 7:23	0	---
8	7/25/2024 7:24	0	---
9	7/25/2024 7:25	0	---
10	7/25/2024 7:26	0	---
11	7/25/2024 7:27	0	---
12	7/25/2024 7:28	0	---
13	7/25/2024 7:29	0	---
14	7/25/2024 7:30	0	---
15	7/25/2024 7:31	0	0.1
16	7/25/2024 7:32	0	0.1
17	7/25/2024 7:33	0	0.1
18	7/25/2024 7:34	0	0
19	7/25/2024 7:35	0	0
20	7/25/2024 7:36	0.1	2.4
21	7/25/2024 7:37	0.1	2.7
22	7/25/2024 7:38	0.1	2.7
23	7/25/2024 7:39	0.1	2.8
24	7/25/2024 7:40	0.1	2.8
25	7/25/2024 7:41	0.1	2.9
26	7/25/2024 7:42	0.1	2.9
27	7/25/2024 7:43	0.1	2.9
28	7/25/2024 7:44	0.1	2.9
29	7/25/2024 7:45	0.1	2.9
30	7/25/2024 7:46	0.1	3
31	7/25/2024 7:47	0.1	3.1
32	7/25/2024 7:48	0.1	3.2
33	7/25/2024 7:49	0.1	3.2
34	7/25/2024 7:50	0.1	3.2
35	7/25/2024 7:51	0.1	3.2
36	7/25/2024 7:52	0.1	0.8
37	7/25/2024 7:53	0.1	0.6
38	7/25/2024 7:54	0.1	0.5
39	7/25/2024 7:55	0.1	0.5
40	7/25/2024 7:56	0.1	0.4
41	7/25/2024 7:57	0.1	0.4
42	7/25/2024 7:58	0.1	0.4
43	7/25/2024 7:59	0.1	0.4
44	7/25/2024 8:00	0.1	0.4
45	7/25/2024 8:01	0.1	0.3
46	7/25/2024 8:02	0.1	0.3
47	7/25/2024 8:03	0.1	1.1
48	7/25/2024 8:04	0.2	1.7
49	7/25/2024 8:05	0.2	1.8

50	7/25/2024 8:06	0.2	1.9
51	7/25/2024 8:07	0.2	1.9
52	7/25/2024 8:08	0.2	1.9
53	7/25/2024 8:09	0.2	1.9
54	7/25/2024 8:10	0.2	2
55	7/25/2024 8:11	0.2	2
56	7/25/2024 8:12	0.2	2
57	7/25/2024 8:13	0.3	5
58	7/25/2024 8:14	0.3	5.2
59	7/25/2024 8:15	0.3	5.3
60	7/25/2024 8:16	0.3	5.3
61	7/25/2024 8:17	0.3	5.4
62	7/25/2024 8:18	0.3	5.4
63	7/25/2024 8:19	0.3	4.6
64	7/25/2024 8:20	0.3	3.9
65	7/25/2024 8:21	0.3	3.7
66	7/25/2024 8:22	0.3	3.7
67	7/25/2024 8:23	0.3	4.5
68	7/25/2024 8:24	0.4	7.5
69	7/25/2024 8:25	0.4	7.8
70	7/25/2024 8:26	0.4	8
71	7/25/2024 8:27	0.4	8.1
72	7/25/2024 8:28	0.4	8.1
73	7/25/2024 8:29	0.4	5.2
74	7/25/2024 8:30	0.4	5
75	7/25/2024 8:31	0.4	5
76	7/25/2024 8:32	0.4	4.9
77	7/25/2024 8:33	0.4	4.9
78	7/25/2024 8:34	0.4	5.4
79	7/25/2024 8:35	0.4	5.5
80	7/25/2024 8:36	0.4	5.5
81	7/25/2024 8:37	0.4	5.5
82	7/25/2024 8:38	0.5	5.5
83	7/25/2024 8:39	0.5	4.8
84	7/25/2024 8:40	0.5	1.7
85	7/25/2024 8:41	0.5	1.4
86	7/25/2024 8:42	0.5	1.2
87	7/25/2024 8:43	0.5	1.1
88	7/25/2024 8:44	0.5	1.1
89	7/25/2024 8:45	0.5	1
90	7/25/2024 8:46	0.5	1
91	7/25/2024 8:47	0.5	1
92	7/25/2024 8:48	0.5	1.6
93	7/25/2024 8:49	0.5	2
94	7/25/2024 8:50	0.5	1.9
95	7/25/2024 8:51	0.5	2.1
96	7/25/2024 8:52	0.5	2.1
97	7/25/2024 8:53	0.5	2.1
98	7/25/2024 8:54	0.5	2.1
99	7/25/2024 8:55	0.5	2.1
100	7/25/2024 8:56	0.5	2.1
101	7/25/2024 8:57	0.5	2.1
102	7/25/2024 8:58	0.5	2.1
103	7/25/2024 8:59	0.5	2.1
104	7/25/2024 9:00	0.5	2.1
105	7/25/2024 9:01	0.5	2.1
106	7/25/2024 9:02	0.5	2.1
107	7/25/2024 9:03	0.6	4.4
108	7/25/2024 9:04	0.6	3.8
109	7/25/2024 9:05	0.6	3.5
110	7/25/2024 9:06	0.6	3.2
111	7/25/2024 9:07	0.6	2.9
112	7/25/2024 9:08	0.6	2.9
113	7/25/2024 9:09	0.6	2.9
114	7/25/2024 9:10	0.6	2.9
115	7/25/2024 9:11	0.6	2.9
116	7/25/2024 9:12	0.6	2.9
117	7/25/2024 9:13	0.6	2.9
118	7/25/2024 9:14	0.6	2.9
119	7/25/2024 9:15	0.6	2.9
120	7/25/2024 9:16	0.6	2.9
121	7/25/2024 9:17	0.6	2.9
122	7/25/2024 9:18	0.6	2.8
123	7/25/2024 9:19	0.6	0.6
124	7/25/2024 9:20	0.6	0.4
125	7/25/2024 9:21	0.6	0.4
126	7/25/2024 9:22	0.6	0.5
127	7/25/2024 9:23	0.6	0.5

==========

24/07/25 11:44

****

Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-603513
Unit Firmwa V2.22A

Running Mo Hygiene Mode
Datalog Mo Auto
Diagnostic I No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/25/2024 11:44
End 7/25/2024 12:49
Sample Peri 60
Number of I 64

Sensor PID(ppm)

Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	3.4
Min	0
Average	0.2

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/25/2024 11:45	0.5	1.1	1.8	0.8
2	7/25/2024 11:46	0.5	0.6	0.8	0.5
3	7/25/2024 11:47	0.4	0.5	0.6	0.6
4	7/25/2024 11:48	0.4	0.6	1.1	0.4
5	7/25/2024 11:49	0.3	0.5	1.2	1.1
6	7/25/2024 11:50	0.2	0.5	1.1	0.4
7	7/25/2024 11:51	0.1	0.2	0.3	0.1
8	7/25/2024 11:52	0.1	0.1	0.1	0.1
9	7/25/2024 11:53	0.1	0.1	0.1	0.1
10	7/25/2024 11:54	0.1	0.1	0.4	0.4
11	7/25/2024 11:55	0.1	0.3	0.7	0.1
12	7/25/2024 11:56	0.1	0.1	0.1	0.1
13	7/25/2024 11:57	0	0	0.1	0
14	7/25/2024 11:58	0	0	0.2	0.2
15	7/25/2024 11:59	0.1	0.4	0.8	0.1
16	7/25/2024 12:00	0.1	0.1	0.1	0.1
17	7/25/2024 12:01	0	0.1	0.1	0
18	7/25/2024 12:02	0	0	0	0
19	7/25/2024 12:03	0	0	0.1	0.1
20	7/25/2024 12:04	0.1	0.4	1	0.1
21	7/25/2024 12:05	0.1	0.1	0.1	0.1
22	7/25/2024 12:06	0.1	0.1	0.1	0.1
23	7/25/2024 12:07	0	0	0.1	0
24	7/25/2024 12:08	0	0	0	0
25	7/25/2024 12:09	0	0.9	3.4	3.4
26	7/25/2024 12:10	0.4	1.8	3.4	0.4
27	7/25/2024 12:11	0.2	0.3	0.4	0.2
28	7/25/2024 12:12	0.1	0.1	0.2	0.1
29	7/25/2024 12:13	0.1	0.1	0.1	0.1
30	7/25/2024 12:14	0.1	0.1	0.2	0.2
31	7/25/2024 12:15	0.2	0.4	0.6	0.3
32	7/25/2024 12:16	0.1	0.1	0.2	0.1
33	7/25/2024 12:17	0.1	0.1	0.1	0.1
34	7/25/2024 12:18	0.1	0.1	0.2	0.1
35	7/25/2024 12:19	0.1	0.1	0.1	0.1
36	7/25/2024 12:20	0.1	0.1	0.1	0.1
37	7/25/2024 12:21	0.1	0.1	0.1	0.1
38	7/25/2024 12:22	0.1	0.1	0.1	0.1
39	7/25/2024 12:23	0.1	0.1	0.1	0.1
40	7/25/2024 12:24	0.1	0.1	0.1	0.1
41	7/25/2024 12:25	0.1	0.1	0.1	0.1
42	7/25/2024 12:26	0.1	0.2	0.4	0.1
43	7/25/2024 12:27	0.1	0.1	0.1	0.1
44	7/25/2024 12:28	0.1	0.1	0.1	0.1
45	7/25/2024 12:29	0.1	0.1	0.1	0.1
46	7/25/2024 12:30	0.1	0.1	0.1	0.1
47	7/25/2024 12:31	0.1	0.1	0.2	0.1
48	7/25/2024 12:32	0.1	0.1	0.1	0.1
49	7/25/2024 12:33	0.1	0.1	0.1	0.1
50	7/25/2024 12:34	0.1	0.1	0.1	0.1
51	7/25/2024 12:35	0.1	0.1	0.1	0.1
52	7/25/2024 12:36	0.1	0.1	0.1	0.1
53	7/25/2024 12:37	0	0	0.1	0.1
54	7/25/2024 12:38	0.1	0.1	0.1	0.1
55	7/25/2024 12:39	0.1	0.1	0.1	0.1
56	7/25/2024 12:40	0.1	0.1	0.1	0.1
57	7/25/2024 12:41	0.1	0.1	0.1	0.1
58	7/25/2024 12:42	0.1	0.1	0.1	0.1
59	7/25/2024 12:43	0.1	0.1	0.1	0.1
60	7/25/2024 12:44	0.1	0.1	0.1	0.1
61	7/25/2024 12:45	0.1	0.1	0.2	0.1
62	7/25/2024 12:46	0.1	0.1	0.1	0.1
63	7/25/2024 12:47	0.1	0.1	0.1	0.1
64	7/25/2024 12:48	0.1	0.1	0.1	0.1
Peak		0.5	1.8	3.4	3.4
Min		0	0	0	0
Average		0.1	0.2	0.4	0.2

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/25/2024 11:45	0	---
2	7/25/2024 11:46	0	---
3	7/25/2024 11:47	0	---
4	7/25/2024 11:48	0	---
5	7/25/2024 11:49	0	---
6	7/25/2024 11:50	0	---
7	7/25/2024 11:51	0	---
8	7/25/2024 11:52	0	---
9	7/25/2024 11:53	0	---
10	7/25/2024 11:54	0	---

11	7/25/2024 11:55	0	---
12	7/25/2024 11:56	0	---
13	7/25/2024 11:57	0	---
14	7/25/2024 11:58	0	---
15	7/25/2024 11:59	0	0.3
16	7/25/2024 12:00	0	0.3
17	7/25/2024 12:01	0	0.3
18	7/25/2024 12:02	0	0.3
19	7/25/2024 12:03	0	0.2
20	7/25/2024 12:04	0	0.2
21	7/25/2024 12:05	0	0.1
22	7/25/2024 12:06	0	0.1
23	7/25/2024 12:07	0	0.1
24	7/25/2024 12:08	0	0.1
25	7/25/2024 12:09	0	0.3
26	7/25/2024 12:10	0	0.3
27	7/25/2024 12:11	0	0.3
28	7/25/2024 12:12	0	0.3
29	7/25/2024 12:13	0	0.3
30	7/25/2024 12:14	0	0.3
31	7/25/2024 12:15	0	0.3
32	7/25/2024 12:16	0	0.3
33	7/25/2024 12:17	0	0.4
34	7/25/2024 12:18	0	0.4
35	7/25/2024 12:19	0	0.4
36	7/25/2024 12:20	0	0.4
37	7/25/2024 12:21	0	0.4
38	7/25/2024 12:22	0	0.4
39	7/25/2024 12:23	0	0.4
40	7/25/2024 12:24	0	0.4
41	7/25/2024 12:25	0	0.2
42	7/25/2024 12:26	0	0.1
43	7/25/2024 12:27	0	0.1
44	7/25/2024 12:28	0	0.1
45	7/25/2024 12:29	0	0.1
46	7/25/2024 12:30	0	0.1
47	7/25/2024 12:31	0	0.1
48	7/25/2024 12:32	0	0.1
49	7/25/2024 12:33	0	0.1
50	7/25/2024 12:34	0	0.1
51	7/25/2024 12:35	0	0.1
52	7/25/2024 12:36	0	0.1
53	7/25/2024 12:37	0	0.1
54	7/25/2024 12:38	0	0.1
55	7/25/2024 12:39	0	0.1
56	7/25/2024 12:40	0	0.1
57	7/25/2024 12:41	0	0.1
58	7/25/2024 12:42	0	0.1
59	7/25/2024 12:43	0	0.1
60	7/25/2024 12:44	0	0.1
61	7/25/2024 12:45	0	0.1
62	7/25/2024 12:46	0	0.1
63	7/25/2024 12:47	0	0.1
64	7/25/2024 12:48	0	0.1

==========

24/07/26 07:04

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/26/2024 7:04
End	7/26/2024 10:06
Sample Peri	60
Number of I	181

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.2
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/26/2024 7:05	0	0.1	0.3	0
2	7/26/2024 7:06	0	0	0	0
3	7/26/2024 7:07	0	0	0	0
4	7/26/2024 7:08	0	0	0	0
5	7/26/2024 7:09	0	0	0	0

6	7/26/2024 7:10	0	0	0	0
7	7/26/2024 7:11	0	0	0	0
8	7/26/2024 7:12	0	0	0	0
9	7/26/2024 7:13	0	0	0	0
10	7/26/2024 7:14	0	0	0.2	0.2
11	7/26/2024 7:15	0	0.1	0.3	0
12	7/26/2024 7:16	0	0	0	0
13	7/26/2024 7:17	0	0	0	0
14	7/26/2024 7:18	0	0	0	0
15	7/26/2024 7:19	0	0	0	0
16	7/26/2024 7:20	0	0	0	0
17	7/26/2024 7:21	0	0	0.2	0
18	7/26/2024 7:22	0	0	0	0
19	7/26/2024 7:23	0	0	0	0
20	7/26/2024 7:24	0	0	0	0
21	7/26/2024 7:25	0	0	0	0
22	7/26/2024 7:26	0	0	0	0
23	7/26/2024 7:27	0	0	0	0
24	7/26/2024 7:28	0	0	0	0
25	7/26/2024 7:29	0	0	0	0
26	7/26/2024 7:30	0	0	0	0
27	7/26/2024 7:31	0	0	0	0
28	7/26/2024 7:32	0	0	0	0
29	7/26/2024 7:33	0	0	0	0
30	7/26/2024 7:34	0	0	0	0
31	7/26/2024 7:35	0	0	0	0
32	7/26/2024 7:36	0	0	0	0
33	7/26/2024 7:37	0	0	0	0
34	7/26/2024 7:38	0	0	0	0
35	7/26/2024 7:39	0	0	0	0
36	7/26/2024 7:40	0	0	0	0
37	7/26/2024 7:41	0	0	0	0
38	7/26/2024 7:42	0	0	0	0
39	7/26/2024 7:43	0	0	0	0
40	7/26/2024 7:44	0	0	0	0
41	7/26/2024 7:45	0	0	0	0
42	7/26/2024 7:46	0	0	0	0
43	7/26/2024 7:47	0	0	0	0
44	7/26/2024 7:48	0	0	0	0
45	7/26/2024 7:49	0	0	0	0
46	7/26/2024 7:50	0	0	0	0
47	7/26/2024 7:51	0	0	0	0
48	7/26/2024 7:52	0	0	0	0
49	7/26/2024 7:53	0	0	0	0
50	7/26/2024 7:54	0	0	0	0
51	7/26/2024 7:55	0	0.1	0.2	0
52	7/26/2024 7:56	0	0	0	0
53	7/26/2024 7:57	0	0	0	0
54	7/26/2024 7:58	0	0	0	0
55	7/26/2024 7:59	0	0	0	0
56	7/26/2024 8:00	0	0	0	0
57	7/26/2024 8:01	0	0	0	0
58	7/26/2024 8:02	0	0	0	0
59	7/26/2024 8:03	0	0	0	0
60	7/26/2024 8:04	0	0	0	0
61	7/26/2024 8:05	0	0	0	0
62	7/26/2024 8:06	0	0	0	0
63	7/26/2024 8:07	0	0	0	0
64	7/26/2024 8:08	0	0	0	0
65	7/26/2024 8:09	0	0	0	0
66	7/26/2024 8:10	0	0	0	0
67	7/26/2024 8:11	0	0	0	0
68	7/26/2024 8:12	0	0	0	0
69	7/26/2024 8:13	0	0	0	0
70	7/26/2024 8:14	0	0	0	0
71	7/26/2024 8:15	0	0	0.1	0.1
72	7/26/2024 8:16	0	0	0.1	0
73	7/26/2024 8:17	0	0	0	0
74	7/26/2024 8:18	0	0	0	0
75	7/26/2024 8:19	0	0	0	0
76	7/26/2024 8:20	0	0	0	0
77	7/26/2024 8:21	0	0	0	0
78	7/26/2024 8:22	0	0	0	0
79	7/26/2024 8:23	0	0	0	0
80	7/26/2024 8:24	0	0	0	0
81	7/26/2024 8:25	0	0	0	0
82	7/26/2024 8:26	0	0	0	0
83	7/26/2024 8:27	0	0	0	0
84	7/26/2024 8:28	0	0	0	0
85	7/26/2024 8:29	0	0	0	0
86	7/26/2024 8:30	0	0	0	0
87	7/26/2024 8:31	0	0	0	0
88	7/26/2024 8:32	0	0	0	0
89	7/26/2024 8:33	0	0	0	0
90	7/26/2024 8:34	0	0	0	0
91	7/26/2024 8:35	0	0	0	0
92	7/26/2024 8:36	0	0	0	0
93	7/26/2024 8:37	0	0	0	0
94	7/26/2024 8:38	0	0	0	0
95	7/26/2024 8:39	0	0	0	0
96	7/26/2024 8:40	0	0	0	0
97	7/26/2024 8:41	0	0	0	0
98	7/26/2024 8:42	0	0	0	0
99	7/26/2024 8:43	0	0	0	0
100	7/26/2024 8:44	0	0	0	0
101	7/26/2024 8:45	0	0	0	0
102	7/26/2024 8:46	0	0	0	0
103	7/26/2024 8:47	0	0	0	0
104	7/26/2024 8:48	0	0	0	0
105	7/26/2024 8:49	0	0	0	0
106	7/26/2024 8:50	0	0	0	0

107	7/26/2024 8:51	0	0	0	0
108	7/26/2024 8:52	0	0	0	0
109	7/26/2024 8:53	0	0	0	0
110	7/26/2024 8:54	0	0	0	0
111	7/26/2024 8:55	0	0	0	0
112	7/26/2024 8:56	0	0	0	0
113	7/26/2024 8:57	0	0	0	0
114	7/26/2024 8:58	0	0	0	0
115	7/26/2024 8:59	0	0	0	0
116	7/26/2024 9:00	0	0	0	0
117	7/26/2024 9:01	0	0	0	0
118	7/26/2024 9:02	0	0	0	0
119	7/26/2024 9:03	0	0	0	0
120	7/26/2024 9:04	0	0	0	0
121	7/26/2024 9:05	0	0	0	0
122	7/26/2024 9:06	0	0	0	0
123	7/26/2024 9:07	0	0	0	0
124	7/26/2024 9:08	0	0	0	0
125	7/26/2024 9:09	0	0	0	0
126	7/26/2024 9:10	0	0	0	0
127	7/26/2024 9:11	0	0	0	0
128	7/26/2024 9:12	0	0	0	0
129	7/26/2024 9:13	0	0	0	0
130	7/26/2024 9:14	0	0	0	0
131	7/26/2024 9:15	0	0	0	0
132	7/26/2024 9:16	0	0	0	0
133	7/26/2024 9:17	0	0	0	0
134	7/26/2024 9:18	0	0	0	0
135	7/26/2024 9:19	0	0	0	0
136	7/26/2024 9:20	0	0	0	0
137	7/26/2024 9:21	0	0	0	0
138	7/26/2024 9:22	0	0	0	0
139	7/26/2024 9:23	0	0	0	0
140	7/26/2024 9:24	0	0	0	0
141	7/26/2024 9:25	0	0	0	0
142	7/26/2024 9:26	0	0	0	0
143	7/26/2024 9:27	0	0	0	0
144	7/26/2024 9:28	0	0	0	0
145	7/26/2024 9:29	0	0	0	0
146	7/26/2024 9:30	0	0	0.1	0.1
147	7/26/2024 9:31	0	0	0.1	0
148	7/26/2024 9:32	0	0	0	0
149	7/26/2024 9:33	0	0	0	0
150	7/26/2024 9:34	0	0	0	0
151	7/26/2024 9:35	0	0	0	0
152	7/26/2024 9:36	0	0	0	0
153	7/26/2024 9:37	0	0	0	0
154	7/26/2024 9:38	0	0	0	0
155	7/26/2024 9:39	0	0	0	0
156	7/26/2024 9:40	0	0	0	0
157	7/26/2024 9:41	0	0	0	0
158	7/26/2024 9:42	0	0	0	0
159	7/26/2024 9:43	0	0	0	0
160	7/26/2024 9:44	0	0	0	0
161	7/26/2024 9:45	0	0	0	0
162	7/26/2024 9:46	0	0	0	0
163	7/26/2024 9:47	0	0	0	0
164	7/26/2024 9:48	0	0	0	0
165	7/26/2024 9:49	0	0	0	0
166	7/26/2024 9:50	0	0	0	0
167	7/26/2024 9:51	0	0	0	0
168	7/26/2024 9:52	0	0	0	0
169	7/26/2024 9:53	0	0	0	0
170	7/26/2024 9:54	0	0	0	0
171	7/26/2024 9:55	0	0	0	0
172	7/26/2024 9:56	0	0	0	0
173	7/26/2024 9:57	0	0	0	0
174	7/26/2024 9:58	0	0	0	0
175	7/26/2024 9:59	0	0	0	0
176	7/26/2024 10:00	0	0	0	0
177	7/26/2024 10:01	0	0	0.1	0.1
178	7/26/2024 10:02	0	0	0.1	0
179	7/26/2024 10:03	0	0	0	0
180	7/26/2024 10:04	0	0	0	0
181	7/26/2024 10:05	0	0	0	0
Peak		0	0.1	0.3	0.2
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/26/2024 7:05	0	---
2	7/26/2024 7:06	0	---
3	7/26/2024 7:07	0	---
4	7/26/2024 7:08	0	---
5	7/26/2024 7:09	0	---
6	7/26/2024 7:10	0	---
7	7/26/2024 7:11	0	---
8	7/26/2024 7:12	0	---
9	7/26/2024 7:13	0	---
10	7/26/2024 7:14	0	---
11	7/26/2024 7:15	0	---
12	7/26/2024 7:16	0	---
13	7/26/2024 7:17	0	---
14	7/26/2024 7:18	0	---
15	7/26/2024 7:19	0	0
16	7/26/2024 7:20	0	0
17	7/26/2024 7:21	0	0
18	7/26/2024 7:22	0	0

19	7/26/2024 7:23	0	0
20	7/26/2024 7:24	0	0
21	7/26/2024 7:25	0	0
22	7/26/2024 7:26	0	0
23	7/26/2024 7:27	0	0
24	7/26/2024 7:28	0	0
25	7/26/2024 7:29	0	0
26	7/26/2024 7:30	0	0
27	7/26/2024 7:31	0	0
28	7/26/2024 7:32	0	0
29	7/26/2024 7:33	0	0
30	7/26/2024 7:34	0	0
31	7/26/2024 7:35	0	0
32	7/26/2024 7:36	0	0
33	7/26/2024 7:37	0	0
34	7/26/2024 7:38	0	0
35	7/26/2024 7:39	0	0
36	7/26/2024 7:40	0	0
37	7/26/2024 7:41	0	0
38	7/26/2024 7:42	0	0
39	7/26/2024 7:43	0	0
40	7/26/2024 7:44	0	0
41	7/26/2024 7:45	0	0
42	7/26/2024 7:46	0	0
43	7/26/2024 7:47	0	0
44	7/26/2024 7:48	0	0
45	7/26/2024 7:49	0	0
46	7/26/2024 7:50	0	0
47	7/26/2024 7:51	0	0
48	7/26/2024 7:52	0	0
49	7/26/2024 7:53	0	0
50	7/26/2024 7:54	0	0
51	7/26/2024 7:55	0	0
52	7/26/2024 7:56	0	0
53	7/26/2024 7:57	0	0
54	7/26/2024 7:58	0	0
55	7/26/2024 7:59	0	0
56	7/26/2024 8:00	0	0
57	7/26/2024 8:01	0	0
58	7/26/2024 8:02	0	0
59	7/26/2024 8:03	0	0
60	7/26/2024 8:04	0	0
61	7/26/2024 8:05	0	0
62	7/26/2024 8:06	0	0
63	7/26/2024 8:07	0	0
64	7/26/2024 8:08	0	0
65	7/26/2024 8:09	0	0
66	7/26/2024 8:10	0	0
67	7/26/2024 8:11	0	0
68	7/26/2024 8:12	0	0
69	7/26/2024 8:13	0	0
70	7/26/2024 8:14	0	0
71	7/26/2024 8:15	0	0
72	7/26/2024 8:16	0	0
73	7/26/2024 8:17	0	0
74	7/26/2024 8:18	0	0
75	7/26/2024 8:19	0	0
76	7/26/2024 8:20	0	0
77	7/26/2024 8:21	0	0
78	7/26/2024 8:22	0	0
79	7/26/2024 8:23	0	0
80	7/26/2024 8:24	0	0
81	7/26/2024 8:25	0	0
82	7/26/2024 8:26	0	0
83	7/26/2024 8:27	0	0
84	7/26/2024 8:28	0	0
85	7/26/2024 8:29	0	0
86	7/26/2024 8:30	0	0
87	7/26/2024 8:31	0	0
88	7/26/2024 8:32	0	0
89	7/26/2024 8:33	0	0
90	7/26/2024 8:34	0	0
91	7/26/2024 8:35	0	0
92	7/26/2024 8:36	0	0
93	7/26/2024 8:37	0	0
94	7/26/2024 8:38	0	0
95	7/26/2024 8:39	0	0
96	7/26/2024 8:40	0	0
97	7/26/2024 8:41	0	0
98	7/26/2024 8:42	0	0
99	7/26/2024 8:43	0	0
100	7/26/2024 8:44	0	0
101	7/26/2024 8:45	0	0
102	7/26/2024 8:46	0	0
103	7/26/2024 8:47	0	0
104	7/26/2024 8:48	0	0
105	7/26/2024 8:49	0	0
106	7/26/2024 8:50	0	0
107	7/26/2024 8:51	0	0
108	7/26/2024 8:52	0	0
109	7/26/2024 8:53	0	0
110	7/26/2024 8:54	0	0
111	7/26/2024 8:55	0	0
112	7/26/2024 8:56	0	0
113	7/26/2024 8:57	0	0
114	7/26/2024 8:58	0	0
115	7/26/2024 8:59	0	0
116	7/26/2024 9:00	0	0
117	7/26/2024 9:01	0	0
118	7/26/2024 9:02	0	0
119	7/26/2024 9:03	0	0

120	7/26/2024 9:04	0	0
121	7/26/2024 9:05	0	0
122	7/26/2024 9:06	0	0
123	7/26/2024 9:07	0	0
124	7/26/2024 9:08	0	0
125	7/26/2024 9:09	0	0
126	7/26/2024 9:10	0	0
127	7/26/2024 9:11	0	0
128	7/26/2024 9:12	0	0
129	7/26/2024 9:13	0	0
130	7/26/2024 9:14	0	0
131	7/26/2024 9:15	0	0
132	7/26/2024 9:16	0	0
133	7/26/2024 9:17	0	0
134	7/26/2024 9:18	0	0
135	7/26/2024 9:19	0	0
136	7/26/2024 9:20	0	0
137	7/26/2024 9:21	0	0
138	7/26/2024 9:22	0	0
139	7/26/2024 9:23	0	0
140	7/26/2024 9:24	0	0
141	7/26/2024 9:25	0	0
142	7/26/2024 9:26	0	0
143	7/26/2024 9:27	0	0
144	7/26/2024 9:28	0	0
145	7/26/2024 9:29	0	0
146	7/26/2024 9:30	0	0
147	7/26/2024 9:31	0	0
148	7/26/2024 9:32	0	0
149	7/26/2024 9:33	0	0
150	7/26/2024 9:34	0	0
151	7/26/2024 9:35	0	0
152	7/26/2024 9:36	0	0
153	7/26/2024 9:37	0	0
154	7/26/2024 9:38	0	0
155	7/26/2024 9:39	0	0
156	7/26/2024 9:40	0	0
157	7/26/2024 9:41	0	0
158	7/26/2024 9:42	0	0
159	7/26/2024 9:43	0	0
160	7/26/2024 9:44	0	0
161	7/26/2024 9:45	0	0
162	7/26/2024 9:46	0	0
163	7/26/2024 9:47	0	0
164	7/26/2024 9:48	0	0
165	7/26/2024 9:49	0	0
166	7/26/2024 9:50	0	0
167	7/26/2024 9:51	0	0
168	7/26/2024 9:52	0	0
169	7/26/2024 9:53	0	0
170	7/26/2024 9:54	0	0
171	7/26/2024 9:55	0	0
172	7/26/2024 9:56	0	0
173	7/26/2024 9:57	0	0
174	7/26/2024 9:58	0	0
175	7/26/2024 9:59	0	0
176	7/26/2024 10:00	0	0
177	7/26/2024 10:01	0	0
178	7/26/2024 10:02	0	0
179	7/26/2024 10:03	0	0
180	7/26/2024 10:04	0	0
181	7/26/2024 10:05	0	0

==========

24/07/26 12:45

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/26/2024 12:45
End	7/26/2024 13:27
Sample Peri	60
Number of I	42

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	24.9
Min	0
Average	1.3

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/26/2024 12:46	0	0.1	0.4	0
2	7/26/2024 12:47	0	0	0	0
3	7/26/2024 12:48	0	0	0	0
4	7/26/2024 12:49	0	0	0	0
5	7/26/2024 12:50	0	0	0	0
6	7/26/2024 12:51	0	0	0	0
7	7/26/2024 12:52	0	9.1	25.8	24.9
8	7/26/2024 12:53	1.7	7.8	24.7	1.7
9	7/26/2024 12:54	0.9	2.8	6.9	6
10	7/26/2024 12:55	0.8	1.8	5.3	0.8
11	7/26/2024 12:56	0.5	0.6	0.8	0.5
12	7/26/2024 12:57	0.3	0.4	0.4	0.3
13	7/26/2024 12:58	0.2	0.2	0.3	0.2
14	7/26/2024 12:59	0.1	0.2	0.2	0.1
15	7/26/2024 13:00	0.1	0.1	0.1	0.1
16	7/26/2024 13:01	0.1	0.1	0.1	0.1
17	7/26/2024 13:02	0.1	0.1	0.1	0.1
18	7/26/2024 13:03	0.2	10.7	20.3	2.9
19	7/26/2024 13:04	0.8	1.4	2.8	0.8
20	7/26/2024 13:05	0.3	0.5	0.7	0.3
21	7/26/2024 13:06	0.3	11.3	24.6	6.7
22	7/26/2024 13:07	1.2	2.5	6.2	1.2
23	7/26/2024 13:08	0.7	0.9	1.2	0.7
24	7/26/2024 13:09	0.4	0.5	0.7	0.4
25	7/26/2024 13:10	0.3	0.3	0.4	0.3
26	7/26/2024 13:11	0.2	0.2	0.3	0.2
27	7/26/2024 13:12	0.2	0.2	0.3	0.2
28	7/26/2024 13:13	0.1	0.4	2.7	2.7
29	7/26/2024 13:14	1.3	6.3	10.9	1.3
30	7/26/2024 13:15	0.4	0.7	1.2	0.4
31	7/26/2024 13:16	0.2	0.3	0.4	0.2
32	7/26/2024 13:17	0.1	0.2	0.2	0.1
33	7/26/2024 13:18	0.1	0.1	0.1	0.1
34	7/26/2024 13:19	0.1	0.1	0.1	0.1
35	7/26/2024 13:20	0.1	1.3	2.9	1.6
36	7/26/2024 13:21	0.2	0.4	1.5	0.2
37	7/26/2024 13:22	0.1	0.1	0.1	0.1
38	7/26/2024 13:23	0	0.1	0.1	0
39	7/26/2024 13:24	0	0	0	0
40	7/26/2024 13:25	0	0.1	0.4	0.4
41	7/26/2024 13:26	0.1	0.2	0.5	0.1
42	7/26/2024 13:27	0	0	0.1	0
Peak		1.7	11.3	25.8	24.9
Min		0	0	0	0
Average		0.3	1.5	3.4	1.3

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/26/2024 12:46	0	---
2	7/26/2024 12:47	0	---
3	7/26/2024 12:48	0	---
4	7/26/2024 12:49	0	---
5	7/26/2024 12:50	0	---
6	7/26/2024 12:51	0	---
7	7/26/2024 12:52	0.1	---
8	7/26/2024 12:53	0.1	---
9	7/26/2024 12:54	0.1	---
10	7/26/2024 12:55	0.1	---
11	7/26/2024 12:56	0.1	---
12	7/26/2024 12:57	0.1	---
13	7/26/2024 12:58	0.1	---
14	7/26/2024 12:59	0.1	---
15	7/26/2024 13:00	0.1	2.3
16	7/26/2024 13:01	0.1	2.3
17	7/26/2024 13:02	0.1	2.3
18	7/26/2024 13:03	0.1	2.5
19	7/26/2024 13:04	0.1	2.6
20	7/26/2024 13:05	0.1	2.6
21	7/26/2024 13:06	0.1	3
22	7/26/2024 13:07	0.1	3.1
23	7/26/2024 13:08	0.1	1.5
24	7/26/2024 13:09	0.1	1.4
25	7/26/2024 13:10	0.1	1
26	7/26/2024 13:11	0.1	1
27	7/26/2024 13:12	0.1	1
28	7/26/2024 13:13	0.1	1.1
29	7/26/2024 13:14	0.1	1.2
30	7/26/2024 13:15	0.1	1.2
31	7/26/2024 13:16	0.1	1.2
32	7/26/2024 13:17	0.1	1.2
33	7/26/2024 13:18	0.1	1.2
34	7/26/2024 13:19	0.1	1
35	7/26/2024 13:20	0.1	1.1
36	7/26/2024 13:21	0.1	1.1
37	7/26/2024 13:22	0.1	0.7
38	7/26/2024 13:23	0.1	0.6
39	7/26/2024 13:24	0.1	0.5
40	7/26/2024 13:25	0.1	0.5
41	7/26/2024 13:26	0.1	0.5
42	7/26/2024 13:27	0.1	0.5

==========

24/07/26 13:46

****

Summary

Unit Name MiniRAE 3000 +(PGM-7320)

Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/26/2024 13:46
End	7/26/2024 15:27
Sample Peri	60
Number of I	101

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.4
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/26/2024 13:47	0	0.1	0.3	0
2	7/26/2024 13:48	0	0	0	0
3	7/26/2024 13:49	0	0	0	0
4	7/26/2024 13:50	0	0	0	0
5	7/26/2024 13:51	0	0	0	0
6	7/26/2024 13:52	0	0	0	0
7	7/26/2024 13:53	0	0	0	0
8	7/26/2024 13:54	0	0	0	0
9	7/26/2024 13:55	0	0	0	0
10	7/26/2024 13:56	0	0	0	0
11	7/26/2024 13:57	0	0	0	0
12	7/26/2024 13:58	0	0	0	0
13	7/26/2024 13:59	0	0	0	0
14	7/26/2024 14:00	0	0	0	0
15	7/26/2024 14:01	0	0.1	0.4	0.4
16	7/26/2024 14:02	0.1	0.4	0.7	0.1
17	7/26/2024 14:03	0	0	0.1	0
18	7/26/2024 14:04	0	0	0	0
19	7/26/2024 14:05	0	0	0	0
20	7/26/2024 14:06	0	0	0	0
21	7/26/2024 14:07	0	0.2	0.3	0.1
22	7/26/2024 14:08	0	0	0.1	0
23	7/26/2024 14:09	0	0	0	0
24	7/26/2024 14:10	0	0	0	0
25	7/26/2024 14:11	0	0	0	0
26	7/26/2024 14:12	0	0	0	0
27	7/26/2024 14:13	0	0	0	0
28	7/26/2024 14:14	0	0.1	0.4	0.4
29	7/26/2024 14:15	0	0.1	0.4	0
30	7/26/2024 14:16	0	0	0	0
31	7/26/2024 14:17	0	0	0	0
32	7/26/2024 14:18	0	0	0	0
33	7/26/2024 14:19	0	0	0	0
34	7/26/2024 14:20	0	0	0	0
35	7/26/2024 14:21	0	0	0	0
36	7/26/2024 14:22	0	0	0	0
37	7/26/2024 14:23	0	0	0	0
38	7/26/2024 14:24	0	0	0	0
39	7/26/2024 14:25	0	0	0	0
40	7/26/2024 14:26	0	0.3	0.6	0.3
41	7/26/2024 14:27	0.2	0.3	0.3	0.3
42	7/26/2024 14:28	0.2	0.3	0.4	0.4
43	7/26/2024 14:29	0.2	0.3	0.4	0.3
44	7/26/2024 14:30	0.3	0.3	0.3	0.3
45	7/26/2024 14:31	0.3	0.3	0.4	0.3
46	7/26/2024 14:32	0.1	0.2	0.4	0.1
47	7/26/2024 14:33	0.1	0.1	0.1	0.1
48	7/26/2024 14:34	0	0.1	0.1	0
49	7/26/2024 14:35	0	0	0	0
50	7/26/2024 14:36	0	0	0	0
51	7/26/2024 14:37	0	0	0	0
52	7/26/2024 14:38	0	0	0	0
53	7/26/2024 14:39	0	0	0.3	0.3
54	7/26/2024 14:40	0	0.1	0.3	0
55	7/26/2024 14:41	0	0	0	0
56	7/26/2024 14:42	0	0	0	0
57	7/26/2024 14:43	0	0	0	0
58	7/26/2024 14:44	0	0	0	0
59	7/26/2024 14:45	0	0	0	0
60	7/26/2024 14:46	0	0.1	0.3	0.1
61	7/26/2024 14:47	0	0	0.1	0
62	7/26/2024 14:48	0	0	0	0
63	7/26/2024 14:49	0	0	0	0
64	7/26/2024 14:50	0	0	0	0
65	7/26/2024 14:51	0	0	0	0

66	7/26/2024 14:52	0	0	0	0
67	7/26/2024 14:53	0	0	0	0
68	7/26/2024 14:54	0	0	0	0
69	7/26/2024 14:55	0	0	0	0
70	7/26/2024 14:56	0	0	0	0
71	7/26/2024 14:57	0	0	0	0
72	7/26/2024 14:58	0	0	0	0
73	7/26/2024 14:59	0	0	0	0
74	7/26/2024 15:00	0	0	0	0
75	7/26/2024 15:01	0	0	0	0
76	7/26/2024 15:02	0	0	0	0
77	7/26/2024 15:03	0	0	0	0
78	7/26/2024 15:04	0	0	0	0
79	7/26/2024 15:05	0	0	0	0
80	7/26/2024 15:06	0	0	0.1	0.1
81	7/26/2024 15:07	0	0.2	0.6	0
82	7/26/2024 15:08	0	0	0	0
83	7/26/2024 15:09	0	0	0	0
84	7/26/2024 15:10	0	0	0	0
85	7/26/2024 15:11	0	0	0	0
86	7/26/2024 15:12	0	0	0	0
87	7/26/2024 15:13	0	0	0	0
88	7/26/2024 15:14	0	0	0	0
89	7/26/2024 15:15	0	0.2	0.5	0
90	7/26/2024 15:16	0	0	0	0
91	7/26/2024 15:17	0	0	0	0
92	7/26/2024 15:18	0	0	0	0
93	7/26/2024 15:19	0	0	0	0
94	7/26/2024 15:20	0	0	0	0
95	7/26/2024 15:21	0	0	0	0
96	7/26/2024 15:22	0	0	0	0
97	7/26/2024 15:23	0	0	0	0
98	7/26/2024 15:24	0	0	0	0
99	7/26/2024 15:25	0	0	0.3	0.3
100	7/26/2024 15:26	0	0.1	0.4	0
101	7/26/2024 15:27	0	0	0	0
Peak		0.3	0.4	0.7	0.4
Min		0	0	0	0
Average		0	0	0.1	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/26/2024 13:47	0	---
2	7/26/2024 13:48	0	---
3	7/26/2024 13:49	0	---
4	7/26/2024 13:50	0	---
5	7/26/2024 13:51	0	---
6	7/26/2024 13:52	0	---
7	7/26/2024 13:53	0	---
8	7/26/2024 13:54	0	---
9	7/26/2024 13:55	0	---
10	7/26/2024 13:56	0	---
11	7/26/2024 13:57	0	---
12	7/26/2024 13:58	0	---
13	7/26/2024 13:59	0	---
14	7/26/2024 14:00	0	---
15	7/26/2024 14:01	0	0
16	7/26/2024 14:02	0	0
17	7/26/2024 14:03	0	0
18	7/26/2024 14:04	0	0
19	7/26/2024 14:05	0	0
20	7/26/2024 14:06	0	0
21	7/26/2024 14:07	0	0
22	7/26/2024 14:08	0	0
23	7/26/2024 14:09	0	0
24	7/26/2024 14:10	0	0
25	7/26/2024 14:11	0	0
26	7/26/2024 14:12	0	0
27	7/26/2024 14:13	0	0
28	7/26/2024 14:14	0	0.1
29	7/26/2024 14:15	0	0.1
30	7/26/2024 14:16	0	0.1
31	7/26/2024 14:17	0	0
32	7/26/2024 14:18	0	0
33	7/26/2024 14:19	0	0
34	7/26/2024 14:20	0	0
35	7/26/2024 14:21	0	0
36	7/26/2024 14:22	0	0
37	7/26/2024 14:23	0	0
38	7/26/2024 14:24	0	0
39	7/26/2024 14:25	0	0
40	7/26/2024 14:26	0	0
41	7/26/2024 14:27	0	0.1
42	7/26/2024 14:28	0	0.1
43	7/26/2024 14:29	0	0.1
44	7/26/2024 14:30	0	0.1
45	7/26/2024 14:31	0	0.1
46	7/26/2024 14:32	0	0.1
47	7/26/2024 14:33	0	0.1
48	7/26/2024 14:34	0	0.1
49	7/26/2024 14:35	0	0.1
50	7/26/2024 14:36	0	0.1
51	7/26/2024 14:37	0	0.1
52	7/26/2024 14:38	0	0.1
53	7/26/2024 14:39	0	0.2
54	7/26/2024 14:40	0	0.2
55	7/26/2024 14:41	0	0.2
56	7/26/2024 14:42	0	0.1
57	7/26/2024 14:43	0	0.1

58	7/26/2024 14:44	0	0.1
59	7/26/2024 14:45	0	0.1
60	7/26/2024 14:46	0	0.1
61	7/26/2024 14:47	0	0
62	7/26/2024 14:48	0	0
63	7/26/2024 14:49	0	0
64	7/26/2024 14:50	0	0
65	7/26/2024 14:51	0	0
66	7/26/2024 14:52	0	0
67	7/26/2024 14:53	0	0
68	7/26/2024 14:54	0	0
69	7/26/2024 14:55	0	0
70	7/26/2024 14:56	0	0
71	7/26/2024 14:57	0	0
72	7/26/2024 14:58	0	0
73	7/26/2024 14:59	0	0
74	7/26/2024 15:00	0	0
75	7/26/2024 15:01	0	0
76	7/26/2024 15:02	0	0
77	7/26/2024 15:03	0	0
78	7/26/2024 15:04	0	0
79	7/26/2024 15:05	0	0
80	7/26/2024 15:06	0	0
81	7/26/2024 15:07	0	0
82	7/26/2024 15:08	0	0
83	7/26/2024 15:09	0	0
84	7/26/2024 15:10	0	0
85	7/26/2024 15:11	0	0
86	7/26/2024 15:12	0	0
87	7/26/2024 15:13	0	0
88	7/26/2024 15:14	0	0
89	7/26/2024 15:15	0	0
90	7/26/2024 15:16	0	0
91	7/26/2024 15:17	0	0
92	7/26/2024 15:18	0	0
93	7/26/2024 15:19	0	0
94	7/26/2024 15:20	0	0
95	7/26/2024 15:21	0	0
96	7/26/2024 15:22	0	0
97	7/26/2024 15:23	0	0
98	7/26/2024 15:24	0	0
99	7/26/2024 15:25	0	0
100	7/26/2024 15:26	0	0
101	7/26/2024 15:27	0	0

==========

24/07/29 07:44

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/29/2024 7:44
End	7/29/2024 15:04
Sample Peri	60
Number of I	440

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	7.8
Min	0
Average	0.1

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/29/2024 7:45	0	0	0	0
2	7/29/2024 7:46	0	0	0	0
3	7/29/2024 7:47	0	0	0	0
4	7/29/2024 7:48	0	0	0	0
5	7/29/2024 7:49	0	0	0	0
6	7/29/2024 7:50	0	0	0	0
7	7/29/2024 7:51	0	0	0	0
8	7/29/2024 7:52	0	0	0	0
9	7/29/2024 7:53	0	0	0	0
10	7/29/2024 7:54	0	0	0	0
11	7/29/2024 7:55	0	0	0	0
12	7/29/2024 7:56	0	0	0	0
13	7/29/2024 7:57	0	0	0	0
14	7/29/2024 7:58	0	0	0	0
15	7/29/2024 7:59	0	0	0	0

16	7/29/2024 8:00	0	0	0	0
17	7/29/2024 8:01	0	0	0	0
18	7/29/2024 8:02	0	0	0	0
19	7/29/2024 8:03	0	0	0	0
20	7/29/2024 8:04	0	0	0	0
21	7/29/2024 8:05	0	0	0	0
22	7/29/2024 8:06	0	0	0	0
23	7/29/2024 8:07	0	0	0	0
24	7/29/2024 8:08	0	0	0	0
25	7/29/2024 8:09	0	0	0	0
26	7/29/2024 8:10	0	0	0	0
27	7/29/2024 8:11	0	0	0	0
28	7/29/2024 8:12	0	0	0	0
29	7/29/2024 8:13	0	0	0	0
30	7/29/2024 8:14	0	0	0	0
31	7/29/2024 8:15	0	0	0	0
32	7/29/2024 8:16	0	0	0	0
33	7/29/2024 8:17	0	0	0	0
34	7/29/2024 8:18	0	0	0	0
35	7/29/2024 8:19	0	0	0	0
36	7/29/2024 8:20	0	0	0	0
37	7/29/2024 8:21	0	0	0	0
38	7/29/2024 8:22	0	0	0	0
39	7/29/2024 8:23	0	0	0	0
40	7/29/2024 8:24	0	0	0	0
41	7/29/2024 8:25	0	0	0	0
42	7/29/2024 8:26	0	0	0	0
43	7/29/2024 8:27	0	0	0	0
44	7/29/2024 8:28	0	0	0	0
45	7/29/2024 8:29	0	0	0	0
46	7/29/2024 8:30	0	0	0	0
47	7/29/2024 8:31	0	0	0	0
48	7/29/2024 8:32	0	0	0	0
49	7/29/2024 8:33	0	0	0	0
50	7/29/2024 8:34	0	0	0	0
51	7/29/2024 8:35	0	0	0	0
52	7/29/2024 8:36	0	0	0	0
53	7/29/2024 8:37	0	0	0	0
54	7/29/2024 8:38	0	0	0	0
55	7/29/2024 8:39	0	0	0	0
56	7/29/2024 8:40	0	0	0	0
57	7/29/2024 8:41	0	0	0	0
58	7/29/2024 8:42	0	0	0	0
59	7/29/2024 8:43	0	0	0	0
60	7/29/2024 8:44	0	0	0	0
61	7/29/2024 8:45	0	0	0	0
62	7/29/2024 8:46	0	0	0	0
63	7/29/2024 8:47	0	0	0	0
64	7/29/2024 8:48	0	0	0	0
65	7/29/2024 8:49	0	0	0	0
66	7/29/2024 8:50	0	0	0	0
67	7/29/2024 8:51	0	0	0	0
68	7/29/2024 8:52	0	0	0	0
69	7/29/2024 8:53	0	0	0	0
70	7/29/2024 8:54	0	0.2	0.3	0.3
71	7/29/2024 8:55	0.1	0.4	0.5	0.1
72	7/29/2024 8:56	0	0	0	0
73	7/29/2024 8:57	0	0	0	0
74	7/29/2024 8:58	0	0	0	0
75	7/29/2024 8:59	0	0	0	0
76	7/29/2024 9:00	0	0	0	0
77	7/29/2024 9:01	0	0	0	0
78	7/29/2024 9:02	0	0	0	0
79	7/29/2024 9:03	0	0	0	0
80	7/29/2024 9:04	0	0	0	0
81	7/29/2024 9:05	0	0	0	0
82	7/29/2024 9:06	0	0	0	0
83	7/29/2024 9:07	0	0	0	0
84	7/29/2024 9:08	0	0	0	0
85	7/29/2024 9:09	0	0	0	0
86	7/29/2024 9:10	0	0	0	0
87	7/29/2024 9:11	0	0	0	0
88	7/29/2024 9:12	0	0	0	0
89	7/29/2024 9:13	0	0	0	0
90	7/29/2024 9:14	0	0	0	0
91	7/29/2024 9:15	0	0	0	0
92	7/29/2024 9:16	0	0	0	0
93	7/29/2024 9:17	0	0	0	0
94	7/29/2024 9:18	0	0	0	0
95	7/29/2024 9:19	0	0	0	0
96	7/29/2024 9:20	0	0	0	0
97	7/29/2024 9:21	0	0	0	0
98	7/29/2024 9:22	0	0	0	0
99	7/29/2024 9:23	0	0	0	0
100	7/29/2024 9:24	0	0	0	0
101	7/29/2024 9:25	0	0	0	0
102	7/29/2024 9:26	0	0	0	0
103	7/29/2024 9:27	0	0	0	0
104	7/29/2024 9:28	0	0	0	0
105	7/29/2024 9:29	0	0	0	0
106	7/29/2024 9:30	0	0	0	0
107	7/29/2024 9:31	0	0.1	0.3	0.3
108	7/29/2024 9:32	0	0.1	0.4	0
109	7/29/2024 9:33	0	0	0	0
110	7/29/2024 9:34	0	0	0	0
111	7/29/2024 9:35	0	0	0	0
112	7/29/2024 9:36	0	0	0	0
113	7/29/2024 9:37	0	0	0	0
114	7/29/2024 9:38	0	0	0	0
115	7/29/2024 9:39	0	0	0	0
116	7/29/2024 9:40	0	0	0	0

117	7/29/2024 9:41	0	0	0	0
118	7/29/2024 9:42	0	0	0	0
119	7/29/2024 9:43	0	0	0	0
120	7/29/2024 9:44	0	0	0	0
121	7/29/2024 9:45	0	0	0	0
122	7/29/2024 9:46	0	0	0	0
123	7/29/2024 9:47	0	0	0	0
124	7/29/2024 9:48	0	0	0	0
125	7/29/2024 9:49	0	0	0	0
126	7/29/2024 9:50	0	0	0	0
127	7/29/2024 9:51	0	0	0	0
128	7/29/2024 9:52	0	0	0	0
129	7/29/2024 9:53	0	0	0	0
130	7/29/2024 9:54	0	0	0	0
131	7/29/2024 9:55	0	0	0	0
132	7/29/2024 9:56	0	0	0	0
133	7/29/2024 9:57	0	0	0	0
134	7/29/2024 9:58	0	0	0	0
135	7/29/2024 9:59	0	0	0	0
136	7/29/2024 10:00	0	0	0	0
137	7/29/2024 10:01	0	0	0	0
138	7/29/2024 10:02	0	0	0	0
139	7/29/2024 10:03	0	0	0	0
140	7/29/2024 10:04	0	0	0	0
141	7/29/2024 10:05	0	0	0	0
142	7/29/2024 10:06	0	0	0	0
143	7/29/2024 10:07	0	0	0	0
144	7/29/2024 10:08	0	0	0	0
145	7/29/2024 10:09	0	0	0	0
146	7/29/2024 10:10	0	0	0	0
147	7/29/2024 10:11	0	0	0	0
148	7/29/2024 10:12	0	0	0	0
149	7/29/2024 10:13	0	0	0	0
150	7/29/2024 10:14	0	0	0	0
151	7/29/2024 10:15	0	0	0	0
152	7/29/2024 10:16	0	0	0	0
153	7/29/2024 10:17	0	0	0	0
154	7/29/2024 10:18	0	0	0	0
155	7/29/2024 10:19	0	0	0	0
156	7/29/2024 10:20	0	0	0	0
157	7/29/2024 10:21	0	0	0	0
158	7/29/2024 10:22	0	0	0	0
159	7/29/2024 10:23	0	0	0	0
160	7/29/2024 10:24	0	0	0	0
161	7/29/2024 10:25	0	0	0	0
162	7/29/2024 10:26	0	0	0	0
163	7/29/2024 10:27	0	0	0	0
164	7/29/2024 10:28	0	0	0	0
165	7/29/2024 10:29	0	0	0	0
166	7/29/2024 10:30	0	0	0	0
167	7/29/2024 10:31	0	0	0	0
168	7/29/2024 10:32	0	0	0	0
169	7/29/2024 10:33	0	0	0	0
170	7/29/2024 10:34	0	0	0	0
171	7/29/2024 10:35	0	0	0	0
172	7/29/2024 10:36	0	0	0	0
173	7/29/2024 10:37	0	0	0	0
174	7/29/2024 10:38	0	0	0	0
175	7/29/2024 10:39	0	0	0	0
176	7/29/2024 10:40	0	0	0	0
177	7/29/2024 10:41	0	0	0	0
178	7/29/2024 10:42	0	0	0	0
179	7/29/2024 10:43	0	0	0	0
180	7/29/2024 10:44	0	0	0	0
181	7/29/2024 10:45	0	0	0	0
182	7/29/2024 10:46	0	0	0	0
183	7/29/2024 10:47	0	0	0	0
184	7/29/2024 10:48	0	0	0	0
185	7/29/2024 10:49	0	0	0	0
186	7/29/2024 10:50	0	0	0	0
187	7/29/2024 10:51	0	0	0	0
188	7/29/2024 10:52	0	0	0	0
189	7/29/2024 10:53	0	0	0	0
190	7/29/2024 10:54	0	0	0	0
191	7/29/2024 10:55	0	0	0	0
192	7/29/2024 10:56	0	0	0	0
193	7/29/2024 10:57	0	0	0	0
194	7/29/2024 10:58	0	0	0	0
195	7/29/2024 10:59	0	0	0	0
196	7/29/2024 11:00	0	0	0	0
197	7/29/2024 11:01	0	0	0	0
198	7/29/2024 11:02	0	0	0	0
199	7/29/2024 11:03	0	0	0	0
200	7/29/2024 11:04	0	0	0	0
201	7/29/2024 11:05	0	0	0	0
202	7/29/2024 11:06	0	0	0	0
203	7/29/2024 11:07	0	0	0	0
204	7/29/2024 11:08	0	0	0	0
205	7/29/2024 11:09	0	0	0	0
206	7/29/2024 11:10	0	0	0	0
207	7/29/2024 11:11	0	0	0	0
208	7/29/2024 11:12	0	0	0	0
209	7/29/2024 11:13	0	0	0	0
210	7/29/2024 11:14	0	0	0	0
211	7/29/2024 11:15	0	0	0	0
212	7/29/2024 11:16	0	0	0	0
213	7/29/2024 11:17	0	0	0	0
214	7/29/2024 11:18	0	0	0	0
215	7/29/2024 11:19	0	0	0	0
216	7/29/2024 11:20	0	0	0	0
217	7/29/2024 11:21	0	0	0	0

218	7/29/2024 11:22	0	0	0	0
219	7/29/2024 11:23	0	0	0	0
220	7/29/2024 11:24	0	0	0	0
221	7/29/2024 11:25	0	0	0	0
222	7/29/2024 11:26	0	0	0	0
223	7/29/2024 11:27	0	0	0	0
224	7/29/2024 11:28	0	0	0	0
225	7/29/2024 11:29	0	0	0	0
226	7/29/2024 11:30	0	0	0	0
227	7/29/2024 11:31	0	0	0	0
228	7/29/2024 11:32	0	0	0	0
229	7/29/2024 11:33	0	0	0	0
230	7/29/2024 11:34	0	0	0	0
231	7/29/2024 11:35	0	0	0	0
232	7/29/2024 11:36	0	0	0	0
233	7/29/2024 11:37	0	0	0	0
234	7/29/2024 11:38	0	0	0	0
235	7/29/2024 11:39	0	0	0	0
236	7/29/2024 11:40	0	0	0	0
237	7/29/2024 11:41	0	0	0	0
238	7/29/2024 11:42	0	0	0	0
239	7/29/2024 11:43	0	0	0	0
240	7/29/2024 11:44	0	0	0	0
241	7/29/2024 11:45	0	0	0	0
242	7/29/2024 11:46	0	0	0	0
243	7/29/2024 11:47	0	0	0	0
244	7/29/2024 11:48	0	0	0	0
245	7/29/2024 11:49	0	0	0	0
246	7/29/2024 11:50	0	0	0	0
247	7/29/2024 11:51	0	0	0	0
248	7/29/2024 11:52	0	0	0	0
249	7/29/2024 11:53	0	0	0	0
250	7/29/2024 11:54	0	0	0	0
251	7/29/2024 11:55	0	0	0	0
252	7/29/2024 11:56	0	0	0	0
253	7/29/2024 11:57	0	0	0	0
254	7/29/2024 11:58	0	0	0	0
255	7/29/2024 11:59	0	0	0	0
256	7/29/2024 12:00	0	0	0	0
257	7/29/2024 12:01	0	0	0	0
258	7/29/2024 12:02	0	0	0	0
259	7/29/2024 12:03	0	0	0	0
260	7/29/2024 12:04	0	0	0	0
261	7/29/2024 12:05	0	0	0	0
262	7/29/2024 12:06	0	0	0	0
263	7/29/2024 12:07	0	0	0	0
264	7/29/2024 12:08	0	0	0	0
265	7/29/2024 12:09	0	0	0	0
266	7/29/2024 12:10	0	0	0	0
267	7/29/2024 12:11	0	0	0	0
268	7/29/2024 12:12	0	0	0	0
269	7/29/2024 12:13	0	0	0	0
270	7/29/2024 12:14	0	0	0	0
271	7/29/2024 12:15	0	0	0	0
272	7/29/2024 12:16	0	0	0	0
273	7/29/2024 12:17	0	0	0	0
274	7/29/2024 12:18	0	0	0	0
275	7/29/2024 12:19	0	0	0	0
276	7/29/2024 12:20	0	0	0	0
277	7/29/2024 12:21	0	0	0	0
278	7/29/2024 12:22	0	0	0	0
279	7/29/2024 12:23	0	0	0	0
280	7/29/2024 12:24	0	0	0	0
281	7/29/2024 12:25	0	0	0	0
282	7/29/2024 12:26	0	0	0	0
283	7/29/2024 12:27	0	0	0	0
284	7/29/2024 12:28	0	0	0	0
285	7/29/2024 12:29	0	0	0	0
286	7/29/2024 12:30	0	0	0	0
287	7/29/2024 12:31	0	0	0	0
288	7/29/2024 12:32	0	0	0	0
289	7/29/2024 12:33	0	0	0	0
290	7/29/2024 12:34	0	0	0	0
291	7/29/2024 12:35	0	0	0	0
292	7/29/2024 12:36	0	0	0	0
293	7/29/2024 12:37	0	0	0	0
294	7/29/2024 12:38	0	0	0	0
295	7/29/2024 12:39	0	0	0	0
296	7/29/2024 12:40	0	0	0	0
297	7/29/2024 12:41	0	0	0	0
298	7/29/2024 12:42	0	0	0	0
299	7/29/2024 12:43	0	0	0	0
300	7/29/2024 12:44	0	0	0	0
301	7/29/2024 12:45	0	0	0	0
302	7/29/2024 12:46	0	0	0	0
303	7/29/2024 12:47	0	0	0	0
304	7/29/2024 12:48	0	0	0	0
305	7/29/2024 12:49	0	0	0	0
306	7/29/2024 12:50	0	0	0	0
307	7/29/2024 12:51	0	0	0	0
308	7/29/2024 12:52	0	0	0	0
309	7/29/2024 12:53	0	0	0	0
310	7/29/2024 12:54	0	0	0	0
311	7/29/2024 12:55	0	0	0	0
312	7/29/2024 12:56	0	0	0	0
313	7/29/2024 12:57	0	0	0	0
314	7/29/2024 12:58	0	0	0	0
315	7/29/2024 12:59	0	0	0	0
316	7/29/2024 13:00	0	0	0	0
317	7/29/2024 13:01	0	0	0	0
318	7/29/2024 13:02	0	0	0	0

319	7/29/2024 13:03	0	0	0	0
320	7/29/2024 13:04	0	0.5	2.7	2.7
321	7/29/2024 13:05	1.2	1.9	3.6	1.2
322	7/29/2024 13:06	0.2	1	1.2	0.2
323	7/29/2024 13:07	0	0	0.2	0
324	7/29/2024 13:08	0	0.1	1.3	1.3
325	7/29/2024 13:09	0	0.2	1.5	0
326	7/29/2024 13:10	0	0	0	0
327	7/29/2024 13:11	0	0	0	0
328	7/29/2024 13:12	0	0	0	0
329	7/29/2024 13:13	0	0	0	0
330	7/29/2024 13:14	0	0	0	0
331	7/29/2024 13:15	0	0	0	0
332	7/29/2024 13:16	0	0	0	0
333	7/29/2024 13:17	0	0	0	0
334	7/29/2024 13:18	0	0	0	0
335	7/29/2024 13:19	0	0	0	0
336	7/29/2024 13:20	0	0	0	0
337	7/29/2024 13:21	0	0	0	0
338	7/29/2024 13:22	0	0	0	0
339	7/29/2024 13:23	0	0	0	0
340	7/29/2024 13:24	0	0	0	0
341	7/29/2024 13:25	0	0	0	0
342	7/29/2024 13:26	0	0	0	0
343	7/29/2024 13:27	0	0	0	0
344	7/29/2024 13:28	0	0	0	0
345	7/29/2024 13:29	0	0.5	1.5	0
346	7/29/2024 13:30	0	0	0	0
347	7/29/2024 13:31	0	0	0	0
348	7/29/2024 13:32	0	0	0	0
349	7/29/2024 13:33	0	0	0	0
350	7/29/2024 13:34	0	3.8	8.8	3.4
351	7/29/2024 13:35	0.1	0.7	2.8	0.1
352	7/29/2024 13:36	0	0	0.1	0
353	7/29/2024 13:37	0	0	0	0
354	7/29/2024 13:38	0	0	0	0
355	7/29/2024 13:39	0	0.6	7.1	7.1
356	7/29/2024 13:40	3.1	12	19.6	3.1
357	7/29/2024 13:41	0.5	1.4	3	0.5
358	7/29/2024 13:42	0.2	0.3	0.5	0.2
359	7/29/2024 13:43	0	0.1	0.2	0
360	7/29/2024 13:44	0	0.2	7.8	7.8
361	7/29/2024 13:45	1.4	9.9	24.9	1.4
362	7/29/2024 13:46	0.4	0.7	1.4	0.4
363	7/29/2024 13:47	0.1	0.2	0.4	0.1
364	7/29/2024 13:48	0	0.1	0.1	0
365	7/29/2024 13:49	0	0	0	0
366	7/29/2024 13:50	0	0	0	0
367	7/29/2024 13:51	0	0	0.6	0.6
368	7/29/2024 13:52	0	0.3	1.3	0
369	7/29/2024 13:53	0	0	0	0
370	7/29/2024 13:54	0	0.1	0.3	0
371	7/29/2024 13:55	0	0	0	0
372	7/29/2024 13:56	0	0	0	0
373	7/29/2024 13:57	0	0	0	0
374	7/29/2024 13:58	0	0	0	0
375	7/29/2024 13:59	0	0	0	0
376	7/29/2024 14:00	0	0	0	0
377	7/29/2024 14:01	0	0	0	0
378	7/29/2024 14:02	0	0	0	0
379	7/29/2024 14:03	0	0	0	0
380	7/29/2024 14:04	0	0	0	0
381	7/29/2024 14:05	0	0	0	0
382	7/29/2024 14:06	0	0	0	0
383	7/29/2024 14:07	0	0	0.3	0
384	7/29/2024 14:08	0	0	0	0
385	7/29/2024 14:09	0	0	0	0
386	7/29/2024 14:10	0	0	0	0
387	7/29/2024 14:11	0	0	0	0
388	7/29/2024 14:12	0	0	0	0
389	7/29/2024 14:13	0	0	0	0
390	7/29/2024 14:14	0	0	0	0
391	7/29/2024 14:15	0	0	0	0
392	7/29/2024 14:16	0	0	0	0
393	7/29/2024 14:17	0	0	0	0
394	7/29/2024 14:18	0	0	0	0
395	7/29/2024 14:19	0	0	0	0
396	7/29/2024 14:20	0	0	0	0
397	7/29/2024 14:21	0	0	0	0
398	7/29/2024 14:22	0	0	0	0
399	7/29/2024 14:23	0	0	0	0
400	7/29/2024 14:24	0	0	0	0
401	7/29/2024 14:25	0	0	0	0
402	7/29/2024 14:26	0	0	0	0
403	7/29/2024 14:27	0	0	0.2	0
404	7/29/2024 14:28	0	0	0	0
405	7/29/2024 14:29	0	0	0	0
406	7/29/2024 14:30	0	0	0	0
407	7/29/2024 14:31	0	0	0	0
408	7/29/2024 14:32	0	0	0.3	0
409	7/29/2024 14:33	0	0	0	0
410	7/29/2024 14:34	0	0	0	0
411	7/29/2024 14:35	0	0	0	0
412	7/29/2024 14:36	0	0	0	0
413	7/29/2024 14:37	0	0	0	0
414	7/29/2024 14:38	0	0	0	0
415	7/29/2024 14:39	0	0	0	0
416	7/29/2024 14:40	0	0	0	0
417	7/29/2024 14:41	0	0	0	0
418	7/29/2024 14:42	0	0	0	0
419	7/29/2024 14:43	0	0	0	0

420	7/29/2024 14:44	0	0	0	0
421	7/29/2024 14:45	0	0	0	0
422	7/29/2024 14:46	0	0	0	0
423	7/29/2024 14:47	0	0	0	0
424	7/29/2024 14:48	0	0	0	0
425	7/29/2024 14:49	0	0.1	0.4	0
426	7/29/2024 14:50	0	0	0	0
427	7/29/2024 14:51	0	0	0	0
428	7/29/2024 14:52	0	0	0	0
429	7/29/2024 14:53	0	0	0.1	0
430	7/29/2024 14:54	0	0	0	0
431	7/29/2024 14:55	0	0	0	0
432	7/29/2024 14:56	0	0	0	0
433	7/29/2024 14:57	0	0	0	0
434	7/29/2024 14:58	0	0	0	0
435	7/29/2024 14:59	0	0	0	0
436	7/29/2024 15:00	0	0	0	0
437	7/29/2024 15:01	0	0	0	0
438	7/29/2024 15:02	0	0	0	0
439	7/29/2024 15:03	0	0	0	0
440	7/29/2024 15:04	0	0	0	0
Peak		3.1	12	24.9	7.8
Min		0	0	0	0
Average		0	0.1	0.2	0.1

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/29/2024 7:45	0	---
2	7/29/2024 7:46	0	---
3	7/29/2024 7:47	0	---
4	7/29/2024 7:48	0	---
5	7/29/2024 7:49	0	---
6	7/29/2024 7:50	0	---
7	7/29/2024 7:51	0	---
8	7/29/2024 7:52	0	---
9	7/29/2024 7:53	0	---
10	7/29/2024 7:54	0	---
11	7/29/2024 7:55	0	---
12	7/29/2024 7:56	0	---
13	7/29/2024 7:57	0	---
14	7/29/2024 7:58	0	---
15	7/29/2024 7:59	0	0
16	7/29/2024 8:00	0	0
17	7/29/2024 8:01	0	0
18	7/29/2024 8:02	0	0
19	7/29/2024 8:03	0	0
20	7/29/2024 8:04	0	0
21	7/29/2024 8:05	0	0
22	7/29/2024 8:06	0	0
23	7/29/2024 8:07	0	0
24	7/29/2024 8:08	0	0
25	7/29/2024 8:09	0	0
26	7/29/2024 8:10	0	0
27	7/29/2024 8:11	0	0
28	7/29/2024 8:12	0	0
29	7/29/2024 8:13	0	0
30	7/29/2024 8:14	0	0
31	7/29/2024 8:15	0	0
32	7/29/2024 8:16	0	0
33	7/29/2024 8:17	0	0
34	7/29/2024 8:18	0	0
35	7/29/2024 8:19	0	0
36	7/29/2024 8:20	0	0
37	7/29/2024 8:21	0	0
38	7/29/2024 8:22	0	0
39	7/29/2024 8:23	0	0
40	7/29/2024 8:24	0	0
41	7/29/2024 8:25	0	0
42	7/29/2024 8:26	0	0
43	7/29/2024 8:27	0	0
44	7/29/2024 8:28	0	0
45	7/29/2024 8:29	0	0
46	7/29/2024 8:30	0	0
47	7/29/2024 8:31	0	0
48	7/29/2024 8:32	0	0
49	7/29/2024 8:33	0	0
50	7/29/2024 8:34	0	0
51	7/29/2024 8:35	0	0
52	7/29/2024 8:36	0	0
53	7/29/2024 8:37	0	0
54	7/29/2024 8:38	0	0
55	7/29/2024 8:39	0	0
56	7/29/2024 8:40	0	0
57	7/29/2024 8:41	0	0
58	7/29/2024 8:42	0	0
59	7/29/2024 8:43	0	0
60	7/29/2024 8:44	0	0
61	7/29/2024 8:45	0	0
62	7/29/2024 8:46	0	0
63	7/29/2024 8:47	0	0
64	7/29/2024 8:48	0	0
65	7/29/2024 8:49	0	0
66	7/29/2024 8:50	0	0
67	7/29/2024 8:51	0	0
68	7/29/2024 8:52	0	0
69	7/29/2024 8:53	0	0
70	7/29/2024 8:54	0	0
71	7/29/2024 8:55	0	0
72	7/29/2024 8:56	0	0

73	7/29/2024 8:57	0	0
74	7/29/2024 8:58	0	0
75	7/29/2024 8:59	0	0
76	7/29/2024 9:00	0	0
77	7/29/2024 9:01	0	0
78	7/29/2024 9:02	0	0
79	7/29/2024 9:03	0	0
80	7/29/2024 9:04	0	0
81	7/29/2024 9:05	0	0
82	7/29/2024 9:06	0	0
83	7/29/2024 9:07	0	0
84	7/29/2024 9:08	0	0
85	7/29/2024 9:09	0	0
86	7/29/2024 9:10	0	0
87	7/29/2024 9:11	0	0
88	7/29/2024 9:12	0	0
89	7/29/2024 9:13	0	0
90	7/29/2024 9:14	0	0
91	7/29/2024 9:15	0	0
92	7/29/2024 9:16	0	0
93	7/29/2024 9:17	0	0
94	7/29/2024 9:18	0	0
95	7/29/2024 9:19	0	0
96	7/29/2024 9:20	0	0
97	7/29/2024 9:21	0	0
98	7/29/2024 9:22	0	0
99	7/29/2024 9:23	0	0
100	7/29/2024 9:24	0	0
101	7/29/2024 9:25	0	0
102	7/29/2024 9:26	0	0
103	7/29/2024 9:27	0	0
104	7/29/2024 9:28	0	0
105	7/29/2024 9:29	0	0
106	7/29/2024 9:30	0	0
107	7/29/2024 9:31	0	0
108	7/29/2024 9:32	0	0
109	7/29/2024 9:33	0	0
110	7/29/2024 9:34	0	0
111	7/29/2024 9:35	0	0
112	7/29/2024 9:36	0	0
113	7/29/2024 9:37	0	0
114	7/29/2024 9:38	0	0
115	7/29/2024 9:39	0	0
116	7/29/2024 9:40	0	0
117	7/29/2024 9:41	0	0
118	7/29/2024 9:42	0	0
119	7/29/2024 9:43	0	0
120	7/29/2024 9:44	0	0
121	7/29/2024 9:45	0	0
122	7/29/2024 9:46	0	0
123	7/29/2024 9:47	0	0
124	7/29/2024 9:48	0	0
125	7/29/2024 9:49	0	0
126	7/29/2024 9:50	0	0
127	7/29/2024 9:51	0	0
128	7/29/2024 9:52	0	0
129	7/29/2024 9:53	0	0
130	7/29/2024 9:54	0	0
131	7/29/2024 9:55	0	0
132	7/29/2024 9:56	0	0
133	7/29/2024 9:57	0	0
134	7/29/2024 9:58	0	0
135	7/29/2024 9:59	0	0
136	7/29/2024 10:00	0	0
137	7/29/2024 10:01	0	0
138	7/29/2024 10:02	0	0
139	7/29/2024 10:03	0	0
140	7/29/2024 10:04	0	0
141	7/29/2024 10:05	0	0
142	7/29/2024 10:06	0	0
143	7/29/2024 10:07	0	0
144	7/29/2024 10:08	0	0
145	7/29/2024 10:09	0	0
146	7/29/2024 10:10	0	0
147	7/29/2024 10:11	0	0
148	7/29/2024 10:12	0	0
149	7/29/2024 10:13	0	0
150	7/29/2024 10:14	0	0
151	7/29/2024 10:15	0	0
152	7/29/2024 10:16	0	0
153	7/29/2024 10:17	0	0
154	7/29/2024 10:18	0	0
155	7/29/2024 10:19	0	0
156	7/29/2024 10:20	0	0
157	7/29/2024 10:21	0	0
158	7/29/2024 10:22	0	0
159	7/29/2024 10:23	0	0
160	7/29/2024 10:24	0	0
161	7/29/2024 10:25	0	0
162	7/29/2024 10:26	0	0
163	7/29/2024 10:27	0	0
164	7/29/2024 10:28	0	0
165	7/29/2024 10:29	0	0
166	7/29/2024 10:30	0	0
167	7/29/2024 10:31	0	0
168	7/29/2024 10:32	0	0
169	7/29/2024 10:33	0	0
170	7/29/2024 10:34	0	0
171	7/29/2024 10:35	0	0
172	7/29/2024 10:36	0	0
173	7/29/2024 10:37	0	0

174	7/29/2024 10:38	0	0
175	7/29/2024 10:39	0	0
176	7/29/2024 10:40	0	0
177	7/29/2024 10:41	0	0
178	7/29/2024 10:42	0	0
179	7/29/2024 10:43	0	0
180	7/29/2024 10:44	0	0
181	7/29/2024 10:45	0	0
182	7/29/2024 10:46	0	0
183	7/29/2024 10:47	0	0
184	7/29/2024 10:48	0	0
185	7/29/2024 10:49	0	0
186	7/29/2024 10:50	0	0
187	7/29/2024 10:51	0	0
188	7/29/2024 10:52	0	0
189	7/29/2024 10:53	0	0
190	7/29/2024 10:54	0	0
191	7/29/2024 10:55	0	0
192	7/29/2024 10:56	0	0
193	7/29/2024 10:57	0	0
194	7/29/2024 10:58	0	0
195	7/29/2024 10:59	0	0
196	7/29/2024 11:00	0	0
197	7/29/2024 11:01	0	0
198	7/29/2024 11:02	0	0
199	7/29/2024 11:03	0	0
200	7/29/2024 11:04	0	0
201	7/29/2024 11:05	0	0
202	7/29/2024 11:06	0	0
203	7/29/2024 11:07	0	0
204	7/29/2024 11:08	0	0
205	7/29/2024 11:09	0	0
206	7/29/2024 11:10	0	0
207	7/29/2024 11:11	0	0
208	7/29/2024 11:12	0	0
209	7/29/2024 11:13	0	0
210	7/29/2024 11:14	0	0
211	7/29/2024 11:15	0	0
212	7/29/2024 11:16	0	0
213	7/29/2024 11:17	0	0
214	7/29/2024 11:18	0	0
215	7/29/2024 11:19	0	0
216	7/29/2024 11:20	0	0
217	7/29/2024 11:21	0	0
218	7/29/2024 11:22	0	0
219	7/29/2024 11:23	0	0
220	7/29/2024 11:24	0	0
221	7/29/2024 11:25	0	0
222	7/29/2024 11:26	0	0
223	7/29/2024 11:27	0	0
224	7/29/2024 11:28	0	0
225	7/29/2024 11:29	0	0
226	7/29/2024 11:30	0	0
227	7/29/2024 11:31	0	0
228	7/29/2024 11:32	0	0
229	7/29/2024 11:33	0	0
230	7/29/2024 11:34	0	0
231	7/29/2024 11:35	0	0
232	7/29/2024 11:36	0	0
233	7/29/2024 11:37	0	0
234	7/29/2024 11:38	0	0
235	7/29/2024 11:39	0	0
236	7/29/2024 11:40	0	0
237	7/29/2024 11:41	0	0
238	7/29/2024 11:42	0	0
239	7/29/2024 11:43	0	0
240	7/29/2024 11:44	0	0
241	7/29/2024 11:45	0	0
242	7/29/2024 11:46	0	0
243	7/29/2024 11:47	0	0
244	7/29/2024 11:48	0	0
245	7/29/2024 11:49	0	0
246	7/29/2024 11:50	0	0
247	7/29/2024 11:51	0	0
248	7/29/2024 11:52	0	0
249	7/29/2024 11:53	0	0
250	7/29/2024 11:54	0	0
251	7/29/2024 11:55	0	0
252	7/29/2024 11:56	0	0
253	7/29/2024 11:57	0	0
254	7/29/2024 11:58	0	0
255	7/29/2024 11:59	0	0
256	7/29/2024 12:00	0	0
257	7/29/2024 12:01	0	0
258	7/29/2024 12:02	0	0
259	7/29/2024 12:03	0	0
260	7/29/2024 12:04	0	0
261	7/29/2024 12:05	0	0
262	7/29/2024 12:06	0	0
263	7/29/2024 12:07	0	0
264	7/29/2024 12:08	0	0
265	7/29/2024 12:09	0	0
266	7/29/2024 12:10	0	0
267	7/29/2024 12:11	0	0
268	7/29/2024 12:12	0	0
269	7/29/2024 12:13	0	0
270	7/29/2024 12:14	0	0
271	7/29/2024 12:15	0	0
272	7/29/2024 12:16	0	0
273	7/29/2024 12:17	0	0
274	7/29/2024 12:18	0	0

275	7/29/2024 12:19	0	0
276	7/29/2024 12:20	0	0
277	7/29/2024 12:21	0	0
278	7/29/2024 12:22	0	0
279	7/29/2024 12:23	0	0
280	7/29/2024 12:24	0	0
281	7/29/2024 12:25	0	0
282	7/29/2024 12:26	0	0
283	7/29/2024 12:27	0	0
284	7/29/2024 12:28	0	0
285	7/29/2024 12:29	0	0
286	7/29/2024 12:30	0	0
287	7/29/2024 12:31	0	0
288	7/29/2024 12:32	0	0
289	7/29/2024 12:33	0	0
290	7/29/2024 12:34	0	0
291	7/29/2024 12:35	0	0
292	7/29/2024 12:36	0	0
293	7/29/2024 12:37	0	0
294	7/29/2024 12:38	0	0
295	7/29/2024 12:39	0	0
296	7/29/2024 12:40	0	0
297	7/29/2024 12:41	0	0
298	7/29/2024 12:42	0	0
299	7/29/2024 12:43	0	0
300	7/29/2024 12:44	0	0
301	7/29/2024 12:45	0	0
302	7/29/2024 12:46	0	0
303	7/29/2024 12:47	0	0
304	7/29/2024 12:48	0	0
305	7/29/2024 12:49	0	0
306	7/29/2024 12:50	0	0
307	7/29/2024 12:51	0	0
308	7/29/2024 12:52	0	0
309	7/29/2024 12:53	0	0
310	7/29/2024 12:54	0	0
311	7/29/2024 12:55	0	0
312	7/29/2024 12:56	0	0
313	7/29/2024 12:57	0	0
314	7/29/2024 12:58	0	0
315	7/29/2024 12:59	0	0
316	7/29/2024 13:00	0	0
317	7/29/2024 13:01	0	0
318	7/29/2024 13:02	0	0
319	7/29/2024 13:03	0	0
320	7/29/2024 13:04	0	0.2
321	7/29/2024 13:05	0	0.3
322	7/29/2024 13:06	0	0.3
323	7/29/2024 13:07	0	0.3
324	7/29/2024 13:08	0	0.4
325	7/29/2024 13:09	0	0.4
326	7/29/2024 13:10	0	0.4
327	7/29/2024 13:11	0	0.4
328	7/29/2024 13:12	0	0.4
329	7/29/2024 13:13	0	0.4
330	7/29/2024 13:14	0	0.4
331	7/29/2024 13:15	0	0.4
332	7/29/2024 13:16	0	0.4
333	7/29/2024 13:17	0	0.4
334	7/29/2024 13:18	0	0.4
335	7/29/2024 13:19	0	0.4
336	7/29/2024 13:20	0	0.2
337	7/29/2024 13:21	0	0.1
338	7/29/2024 13:22	0	0.1
339	7/29/2024 13:23	0	0.1
340	7/29/2024 13:24	0	0
341	7/29/2024 13:25	0	0
342	7/29/2024 13:26	0	0
343	7/29/2024 13:27	0	0
344	7/29/2024 13:28	0	0
345	7/29/2024 13:29	0	0
346	7/29/2024 13:30	0	0
347	7/29/2024 13:31	0	0
348	7/29/2024 13:32	0	0
349	7/29/2024 13:33	0	0
350	7/29/2024 13:34	0	0.2
351	7/29/2024 13:35	0	0.2
352	7/29/2024 13:36	0	0.2
353	7/29/2024 13:37	0	0.2
354	7/29/2024 13:38	0	0.2
355	7/29/2024 13:39	0	0.7
356	7/29/2024 13:40	0	0.9
357	7/29/2024 13:41	0	0.9
358	7/29/2024 13:42	0	1
359	7/29/2024 13:43	0	1
360	7/29/2024 13:44	0.1	1.5
361	7/29/2024 13:45	0.1	1.6
362	7/29/2024 13:46	0.1	1.6
363	7/29/2024 13:47	0.1	1.6
364	7/29/2024 13:48	0.1	1.6
365	7/29/2024 13:49	0.1	1.6
366	7/29/2024 13:50	0.1	1.4
367	7/29/2024 13:51	0.1	1.4
368	7/29/2024 13:52	0.1	1.4
369	7/29/2024 13:53	0.1	1.4
370	7/29/2024 13:54	0.1	1.4
371	7/29/2024 13:55	0.1	0.9
372	7/29/2024 13:56	0.1	0.7
373	7/29/2024 13:57	0.1	0.7
374	7/29/2024 13:58	0.1	0.7
375	7/29/2024 13:59	0.1	0.7

376	7/29/2024 14:00	0.1	0.2
377	7/29/2024 14:01	0.1	0.1
378	7/29/2024 14:02	0.1	0
379	7/29/2024 14:03	0.1	0
380	7/29/2024 14:04	0.1	0
381	7/29/2024 14:05	0.1	0
382	7/29/2024 14:06	0.1	0
383	7/29/2024 14:07	0.1	0
384	7/29/2024 14:08	0.1	0
385	7/29/2024 14:09	0.1	0
386	7/29/2024 14:10	0.1	0
387	7/29/2024 14:11	0.1	0
388	7/29/2024 14:12	0.1	0
389	7/29/2024 14:13	0.1	0
390	7/29/2024 14:14	0.1	0
391	7/29/2024 14:15	0.1	0
392	7/29/2024 14:16	0.1	0
393	7/29/2024 14:17	0.1	0
394	7/29/2024 14:18	0.1	0
395	7/29/2024 14:19	0.1	0
396	7/29/2024 14:20	0.1	0
397	7/29/2024 14:21	0.1	0
398	7/29/2024 14:22	0.1	0
399	7/29/2024 14:23	0.1	0
400	7/29/2024 14:24	0.1	0
401	7/29/2024 14:25	0.1	0
402	7/29/2024 14:26	0.1	0
403	7/29/2024 14:27	0.1	0
404	7/29/2024 14:28	0.1	0
405	7/29/2024 14:29	0.1	0
406	7/29/2024 14:30	0.1	0
407	7/29/2024 14:31	0.1	0
408	7/29/2024 14:32	0.1	0
409	7/29/2024 14:33	0.1	0
410	7/29/2024 14:34	0.1	0
411	7/29/2024 14:35	0.1	0
412	7/29/2024 14:36	0.1	0
413	7/29/2024 14:37	0.1	0
414	7/29/2024 14:38	0.1	0
415	7/29/2024 14:39	0.1	0
416	7/29/2024 14:40	0.1	0
417	7/29/2024 14:41	0.1	0
418	7/29/2024 14:42	0.1	0
419	7/29/2024 14:43	0.1	0
420	7/29/2024 14:44	0.1	0
421	7/29/2024 14:45	0.1	0
422	7/29/2024 14:46	0.1	0
423	7/29/2024 14:47	0.1	0
424	7/29/2024 14:48	0.1	0
425	7/29/2024 14:49	0.1	0
426	7/29/2024 14:50	0.1	0
427	7/29/2024 14:51	0.1	0
428	7/29/2024 14:52	0.1	0
429	7/29/2024 14:53	0.1	0
430	7/29/2024 14:54	0.1	0
431	7/29/2024 14:55	0.1	0
432	7/29/2024 14:56	0.1	0
433	7/29/2024 14:57	0.1	0
434	7/29/2024 14:58	0.1	0
435	7/29/2024 14:59	0.1	0
436	7/29/2024 15:00	0.1	0
437	7/29/2024 15:01	0.1	0
438	7/29/2024 15:02	0.1	0
439	7/29/2024 15:03	0.1	0
440	7/29/2024 15:04	0.1	0

==========

24/07/30 07:17

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/30/2024 7:17
End	7/30/2024 13:15
Sample Peri	60
Number of I	357

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	1035.5
Min	0

Average 3.6

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/30/2024 7:18	0	0	0	0
2	7/30/2024 7:19	0	0	0	0
3	7/30/2024 7:20	0	0	0	0
4	7/30/2024 7:21	0	0	0	0
5	7/30/2024 7:22	0	0	0	0
6	7/30/2024 7:23	0	0	0	0
7	7/30/2024 7:24	0	0	0	0
8	7/30/2024 7:25	0	0	0	0
9	7/30/2024 7:26	0	0	0	0
10	7/30/2024 7:27	0	0	0	0
11	7/30/2024 7:28	0	0	0	0
12	7/30/2024 7:29	0	0	0	0
13	7/30/2024 7:30	0	0	0	0
14	7/30/2024 7:31	0	0	0	0
15	7/30/2024 7:32	0	0	0	0
16	7/30/2024 7:33	0	0	0	0
17	7/30/2024 7:34	0	0	0	0
18	7/30/2024 7:35	0	0	0	0
19	7/30/2024 7:36	0	0	0	0
20	7/30/2024 7:37	0	0	0	0
21	7/30/2024 7:38	0	0	0	0
22	7/30/2024 7:39	0	0	0	0
23	7/30/2024 7:40	0	0	0	0
24	7/30/2024 7:41	0	0	0	0
25	7/30/2024 7:42	0	0	0	0
26	7/30/2024 7:43	0	0	0	0
27	7/30/2024 7:44	0	0	0	0
28	7/30/2024 7:45	0	0	0	0
29	7/30/2024 7:46	0	0	0	0
30	7/30/2024 7:47	0	0	0	0
31	7/30/2024 7:48	0	0	0	0
32	7/30/2024 7:49	0	0	0	0
33	7/30/2024 7:50	0	0	0	0
34	7/30/2024 7:51	0	0	0	0
35	7/30/2024 7:52	0	0	0	0
36	7/30/2024 7:53	0	0	0	0
37	7/30/2024 7:54	0	0	0	0
38	7/30/2024 7:55	0	0	0	0
39	7/30/2024 7:56	0	0	0	0
40	7/30/2024 7:57	0	0	0	0
41	7/30/2024 7:58	0	0	0	0
42	7/30/2024 7:59	0	0	0	0
43	7/30/2024 8:00	0	0	0	0
44	7/30/2024 8:01	0	0	0	0
45	7/30/2024 8:02	0	0	0	0
46	7/30/2024 8:03	0	0	0	0
47	7/30/2024 8:04	0	0	0	0
48	7/30/2024 8:05	0	0	0	0
49	7/30/2024 8:06	0	0	0	0
50	7/30/2024 8:07	0	0	0	0
51	7/30/2024 8:08	0	0	0	0
52	7/30/2024 8:09	0	0	0	0
53	7/30/2024 8:10	0	0	0	0
54	7/30/2024 8:11	0	0	0	0
55	7/30/2024 8:12	0	0	0	0
56	7/30/2024 8:13	0	0	0	0
57	7/30/2024 8:14	0	0	0	0
58	7/30/2024 8:15	0	0	0	0
59	7/30/2024 8:16	0	0	0	0
60	7/30/2024 8:17	0	0	0	0
61	7/30/2024 8:18	0	0	0	0
62	7/30/2024 8:19	0	0	0	0
63	7/30/2024 8:20	0	0	0	0
64	7/30/2024 8:21	0	0	0	0
65	7/30/2024 8:22	0	0	0	0
66	7/30/2024 8:23	0	0	0	0
67	7/30/2024 8:24	0	0	0	0
68	7/30/2024 8:25	0	0	0	0
69	7/30/2024 8:26	0	0	0	0
70	7/30/2024 8:27	0	0	0	0
71	7/30/2024 8:28	0	0	0	0
72	7/30/2024 8:29	0	0	0	0
73	7/30/2024 8:30	0	0	0	0
74	7/30/2024 8:31	0	0	0	0
75	7/30/2024 8:32	0	0	0	0
76	7/30/2024 8:33	0	0	0	0
77	7/30/2024 8:34	0	0	0	0
78	7/30/2024 8:35	0	0	0	0
79	7/30/2024 8:36	0	0	0	0
80	7/30/2024 8:37	0	0	0	0
81	7/30/2024 8:38	0	0	0	0
82	7/30/2024 8:39	0	0	0	0
83	7/30/2024 8:40	0	0	0	0
84	7/30/2024 8:41	0	0	0	0
85	7/30/2024 8:42	0	0	0	0
86	7/30/2024 8:43	0	0	0	0
87	7/30/2024 8:44	0	0	0	0
88	7/30/2024 8:45	0	0	0	0
89	7/30/2024 8:46	0	0	0	0
90	7/30/2024 8:47	0	0	0	0
91	7/30/2024 8:48	0	0	0	0
92	7/30/2024 8:49	0	0	0	0
93	7/30/2024 8:50	0	0	0	0
94	7/30/2024 8:51	0	0	0	0
95	7/30/2024 8:52	0	0	0	0

96	7/30/2024 8:53	0	0	0	0
97	7/30/2024 8:54	0	0	0	0
98	7/30/2024 8:55	0	0	0	0
99	7/30/2024 8:56	0	0	0	0
100	7/30/2024 8:57	0	0	0	0
101	7/30/2024 8:58	0	0	0	0
102	7/30/2024 8:59	0	0	0	0
103	7/30/2024 9:00	0	0	0	0
104	7/30/2024 9:01	0	0	0	0
105	7/30/2024 9:02	0	0	0	0
106	7/30/2024 9:03	0	0	0	0
107	7/30/2024 9:04	0	0	0	0
108	7/30/2024 9:05	0	0	0	0
109	7/30/2024 9:06	0	0	0	0
110	7/30/2024 9:07	0	0	0	0
111	7/30/2024 9:08	0	0	0	0
112	7/30/2024 9:09	0	0	0	0
113	7/30/2024 9:10	0	0	0	0
114	7/30/2024 9:11	0	0	0	0
115	7/30/2024 9:12	0	0	0	0
116	7/30/2024 9:13	0	0	0	0
117	7/30/2024 9:14	0	0	0	0
118	7/30/2024 9:15	0	0	0	0
119	7/30/2024 9:16	0	0	0	0
120	7/30/2024 9:17	0	0	0	0
121	7/30/2024 9:18	0	0	0	0
122	7/30/2024 9:19	0	0	0	0
123	7/30/2024 9:20	0	0	0	0
124	7/30/2024 9:21	0	0	0	0
125	7/30/2024 9:22	0	0	0	0
126	7/30/2024 9:23	0	0	0	0
127	7/30/2024 9:24	0	0	0	0
128	7/30/2024 9:25	0	0	0	0
129	7/30/2024 9:26	0	0	0	0
130	7/30/2024 9:27	0	0	0	0
131	7/30/2024 9:28	0	0	0	0
132	7/30/2024 9:29	0	0	0	0
133	7/30/2024 9:30	0	0	0	0
134	7/30/2024 9:31	0	0	0	0
135	7/30/2024 9:32	0	0	0	0
136	7/30/2024 9:33	0	0	0	0
137	7/30/2024 9:34	0	0	0	0
138	7/30/2024 9:35	0	0	0	0
139	7/30/2024 9:36	0	0	0	0
140	7/30/2024 9:37	0	0	0	0
141	7/30/2024 9:38	0	0	0	0
142	7/30/2024 9:39	0	0	0	0
143	7/30/2024 9:40	0	0	0	0
144	7/30/2024 9:41	0	0	0	0
145	7/30/2024 9:42	0	0	0	0
146	7/30/2024 9:43	0	0	0	0
147	7/30/2024 9:44	0	0	0	0
148	7/30/2024 9:45	0	0	0	0
149	7/30/2024 9:46	0	0	0	0
150	7/30/2024 9:47	0	0	0	0
151	7/30/2024 9:48	0	0	0	0
152	7/30/2024 9:49	0	0	0	0
153	7/30/2024 9:50	0	0	0	0
154	7/30/2024 9:51	0	0	0	0
155	7/30/2024 9:52	0	0	0	0
156	7/30/2024 9:53	0	0	0	0
157	7/30/2024 9:54	0	0	0	0
158	7/30/2024 9:55	0	0	0	0
159	7/30/2024 9:56	0	0	0	0
160	7/30/2024 9:57	0	0	0	0
161	7/30/2024 9:58	0	0	0	0
162	7/30/2024 9:59	0	0	0	0
163	7/30/2024 10:00	0	0	0	0
164	7/30/2024 10:01	0	0	0	0
165	7/30/2024 10:02	0	0	0	0
166	7/30/2024 10:03	0	0	0	0
167	7/30/2024 10:04	0	0	0	0
168	7/30/2024 10:05	0	0	0	0
169	7/30/2024 10:06	0	0	0	0
170	7/30/2024 10:07	0	0	0	0
171	7/30/2024 10:08	0	0	0	0
172	7/30/2024 10:09	0	0	0	0
173	7/30/2024 10:10	0	0	0	0
174	7/30/2024 10:11	0	0	0	0
175	7/30/2024 10:12	0	0	0	0
176	7/30/2024 10:13	0	0	0	0
177	7/30/2024 10:14	0	0	0	0
178	7/30/2024 10:15	0	0	0	0
179	7/30/2024 10:16	0	0	0	0
180	7/30/2024 10:17	0	0	0	0
181	7/30/2024 10:18	0	0	0	0
182	7/30/2024 10:19	0	0	0	0
183	7/30/2024 10:20	0	0	0	0
184	7/30/2024 10:21	0	0	0	0
185	7/30/2024 10:22	0	0	0	0
186	7/30/2024 10:23	0	0	0	0
187	7/30/2024 10:24	0	0	0	0
188	7/30/2024 10:25	0	0	0	0
189	7/30/2024 10:26	0	0	0	0
190	7/30/2024 10:27	0	0	0	0
191	7/30/2024 10:28	0	0	0	0
192	7/30/2024 10:29	0	0	0	0
193	7/30/2024 10:30	0	0	0	0
194	7/30/2024 10:31	0	0	0	0
195	7/30/2024 10:32	0	0	0	0
196	7/30/2024 10:33	0	0	0	0

197	7/30/2024 10:34	0	0	0	0
198	7/30/2024 10:35	0	0	0	0
199	7/30/2024 10:36	0	0	0	0
200	7/30/2024 10:37	0	0	0	0
201	7/30/2024 10:38	0	0	0	0
202	7/30/2024 10:39	0	0	0	0
203	7/30/2024 10:40	0	0	0	0
204	7/30/2024 10:41	0	0	0	0
205	7/30/2024 10:42	0	0	0	0
206	7/30/2024 10:43	0	0	0	0
207	7/30/2024 10:44	0	0	0	0
208	7/30/2024 10:45	0	0	0	0
209	7/30/2024 10:46	0	0	0	0
210	7/30/2024 10:47	0	0	0	0
211	7/30/2024 10:48	0	0	0	0
212	7/30/2024 10:49	0	0	0	0
213	7/30/2024 10:50	0	0	0	0
214	7/30/2024 10:51	0	0	0	0
215	7/30/2024 10:52	0	0	0	0
216	7/30/2024 10:53	0	0	0	0
217	7/30/2024 10:54	0	0	0	0
218	7/30/2024 10:55	0	0	0	0
219	7/30/2024 10:56	0	0	0	0
220	7/30/2024 10:57	0	0	0	0
221	7/30/2024 10:58	0	0	0	0
222	7/30/2024 10:59	0	0	0	0
223	7/30/2024 11:00	0	0	0	0
224	7/30/2024 11:01	0	0	0	0
225	7/30/2024 11:02	0	0	0	0
226	7/30/2024 11:03	0	0	0	0
227	7/30/2024 11:04	0	0	0	0
228	7/30/2024 11:05	0	0	0	0
229	7/30/2024 11:06	0	0	0	0
230	7/30/2024 11:07	0	0	0	0
231	7/30/2024 11:08	0	0	0	0
232	7/30/2024 11:09	0	0	0	0
233	7/30/2024 11:10	0	0	0	0
234	7/30/2024 11:11	0	0	0	0
235	7/30/2024 11:12	0	0	0	0
236	7/30/2024 11:13	0	0	0	0
237	7/30/2024 11:14	0	0	0	0
238	7/30/2024 11:15	0	0	0	0
239	7/30/2024 11:16	0	0	0	0
240	7/30/2024 11:17	0	0	0	0
241	7/30/2024 11:18	0	0	0	0
242	7/30/2024 11:19	0	0	0	0
243	7/30/2024 11:20	0	0	0	0
244	7/30/2024 11:21	0	0	0	0
245	7/30/2024 11:22	0	0	0	0
246	7/30/2024 11:23	0	0	0	0
247	7/30/2024 11:24	0	0	0	0
248	7/30/2024 11:25	0	0	0.1	0
249	7/30/2024 11:26	0	0	0	0
250	7/30/2024 11:27	0	0	0	0
251	7/30/2024 11:28	0	0	0	0
252	7/30/2024 11:29	0	0	0	0
253	7/30/2024 11:30	0	0	0	0
254	7/30/2024 11:31	0	0	0	0
255	7/30/2024 11:32	0	0	0	0
256	7/30/2024 11:33	0	0	0	0
257	7/30/2024 11:34	0	0	0	0
258	7/30/2024 11:35	0	0	0	0
259	7/30/2024 11:36	0	0	0	0
260	7/30/2024 11:37	0	0	0	0
261	7/30/2024 11:38	0	0	0	0
262	7/30/2024 11:39	0	0	0	0
263	7/30/2024 11:40	0	0	0	0
264	7/30/2024 11:41	0	0	0	0
265	7/30/2024 11:42	0	0	0	0
266	7/30/2024 11:43	0	0	0	0
267	7/30/2024 11:44	0	0	0	0
268	7/30/2024 11:45	0	0	0	0
269	7/30/2024 11:46	0	0	0	0
270	7/30/2024 11:47	0	0	0	0
271	7/30/2024 11:48	0	0	0	0
272	7/30/2024 11:49	0	0	0	0
273	7/30/2024 11:50	0	0	0	0
274	7/30/2024 11:51	0	0	0	0
275	7/30/2024 11:52	0	0	0	0
276	7/30/2024 11:53	0	0	0	0
277	7/30/2024 11:54	0	0	0	0
278	7/30/2024 11:55	0	0	0	0
279	7/30/2024 11:56	0	0	0	0
280	7/30/2024 11:57	0	0	0	0
281	7/30/2024 11:58	0	0	0	0
282	7/30/2024 11:59	0	0	0	0
283	7/30/2024 12:00	0	0	0	0
284	7/30/2024 12:01	0	0	0	0
285	7/30/2024 12:02	0	0	0	0
286	7/30/2024 12:03	0	0	0	0
287	7/30/2024 12:04	0	0	0	0
288	7/30/2024 12:05	0	0	0	0
289	7/30/2024 12:06	0	0	0	0
290	7/30/2024 12:07	0	0	0	0
291	7/30/2024 12:08	0	0	0	0
292	7/30/2024 12:09	0	0	0	0
293	7/30/2024 12:10	0	0	0	0
294	7/30/2024 12:11	0	0	0	0
295	7/30/2024 12:12	0	0	0	0
296	7/30/2024 12:13	0	0	0	0
297	7/30/2024 12:14	0	0	0	0

298	7/30/2024 12:15	0	0	0	0
299	7/30/2024 12:16	0	0	0	0
300	7/30/2024 12:17	0	0	0	0
301	7/30/2024 12:18	0	0	0	0
302	7/30/2024 12:19	0	0	0	0
303	7/30/2024 12:20	0	0	0	0
304	7/30/2024 12:21	0	0	0	0
305	7/30/2024 12:22	0	0	0	0
306	7/30/2024 12:23	0	0	0	0
307	7/30/2024 12:24	0	0	0	0
308	7/30/2024 12:25	0	0	0	0
309	7/30/2024 12:26	0	1	3.4	0.7
310	7/30/2024 12:27	0	0.1	0.6	0
311	7/30/2024 12:28	0	0	0	0
312	7/30/2024 12:29	0	0	0	0
313	7/30/2024 12:30	0	1.8	6.5	0.8
314	7/30/2024 12:31	0	0.1	0.7	0
315	7/30/2024 12:32	0	0	0	0
316	7/30/2024 12:33	0	0	0	0
317	7/30/2024 12:34	0	0	0	0
318	7/30/2024 12:35	0	1.6	10.7	10.7
319	7/30/2024 12:36	0.6	5.6	11.1	0.6
320	7/30/2024 12:37	0.1	0.3	0.6	0.1
321	7/30/2024 12:38	0	0	0.1	0
322	7/30/2024 12:39	0	0	0	0
323	7/30/2024 12:40	0	0	0	0
324	7/30/2024 12:41	0	0	0	0
325	7/30/2024 12:42	0	1.1	4.1	0.2
326	7/30/2024 12:43	0	0	0.1	0
327	7/30/2024 12:44	0	0	0	0
328	7/30/2024 12:45	0	0	0	0
329	7/30/2024 12:46	0	0	0	0
330	7/30/2024 12:47	0	0	0	0
331	7/30/2024 12:48	0	0	0	0
332	7/30/2024 12:49	0	187.7	1035.5	1035.5
333	7/30/2024 12:50	99.3	696.2	1890.1	99.3
334	7/30/2024 12:51	36.5	58.8	96.8	36.5
335	7/30/2024 12:52	19.1	26.5	36.1	19.1
336	7/30/2024 12:53	15.9	18.3	26.4	16.3
337	7/30/2024 12:54	9	11.3	15.7	9
338	7/30/2024 12:55	6.8	7.7	8.9	6.8
339	7/30/2024 12:56	5.2	5.9	6.7	5.2
340	7/30/2024 12:57	4.2	4.6	5.2	4.2
341	7/30/2024 12:58	3.5	3.8	4.2	3.5
342	7/30/2024 12:59	3	3.2	3.6	3
343	7/30/2024 13:00	2.7	3.4	6.5	5.7
344	7/30/2024 13:01	3.1	4.1	5.5	3.2
345	7/30/2024 13:02	2.6	2.8	3.2	2.6
346	7/30/2024 13:03	2.3	2.4	2.6	2.3
347	7/30/2024 13:04	2.2	2.3	2.4	2.3
348	7/30/2024 13:05	2.1	2.3	2.5	2.3
349	7/30/2024 13:06	2.2	2.2	2.3	2.2
350	7/30/2024 13:07	1.8	2.2	2.8	2.4
351	7/30/2024 13:08	1.2	1.4	2.1	1.2
352	7/30/2024 13:09	1.2	1.2	1.3	1.2
353	7/30/2024 13:10	1.1	1.1	1.2	1.1
354	7/30/2024 13:11	1	1.1	1.1	1.1
355	7/30/2024 13:12	0.9	1	1.1	0.9
356	7/30/2024 13:13	0.8	0.9	0.9	0.8
357	7/30/2024 13:14	0.8	1	1.8	0.8
Peak		99.3	696.2	1890.1	1035.5
Min		0	0	0	0
Average		0.6	3	9	3.6

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/30/2024 7:18	0	---
2	7/30/2024 7:19	0	---
3	7/30/2024 7:20	0	---
4	7/30/2024 7:21	0	---
5	7/30/2024 7:22	0	---
6	7/30/2024 7:23	0	---
7	7/30/2024 7:24	0	---
8	7/30/2024 7:25	0	---
9	7/30/2024 7:26	0	---
10	7/30/2024 7:27	0	---
11	7/30/2024 7:28	0	---
12	7/30/2024 7:29	0	---
13	7/30/2024 7:30	0	---
14	7/30/2024 7:31	0	---
15	7/30/2024 7:32	0	0
16	7/30/2024 7:33	0	0
17	7/30/2024 7:34	0	0
18	7/30/2024 7:35	0	0
19	7/30/2024 7:36	0	0
20	7/30/2024 7:37	0	0
21	7/30/2024 7:38	0	0
22	7/30/2024 7:39	0	0
23	7/30/2024 7:40	0	0
24	7/30/2024 7:41	0	0
25	7/30/2024 7:42	0	0
26	7/30/2024 7:43	0	0
27	7/30/2024 7:44	0	0
28	7/30/2024 7:45	0	0
29	7/30/2024 7:46	0	0
30	7/30/2024 7:47	0	0
31	7/30/2024 7:48	0	0
32	7/30/2024 7:49	0	0
33	7/30/2024 7:50	0	0

34	7/30/2024 7:51	0	0
35	7/30/2024 7:52	0	0
36	7/30/2024 7:53	0	0
37	7/30/2024 7:54	0	0
38	7/30/2024 7:55	0	0
39	7/30/2024 7:56	0	0
40	7/30/2024 7:57	0	0
41	7/30/2024 7:58	0	0
42	7/30/2024 7:59	0	0
43	7/30/2024 8:00	0	0
44	7/30/2024 8:01	0	0
45	7/30/2024 8:02	0	0
46	7/30/2024 8:03	0	0
47	7/30/2024 8:04	0	0
48	7/30/2024 8:05	0	0
49	7/30/2024 8:06	0	0
50	7/30/2024 8:07	0	0
51	7/30/2024 8:08	0	0
52	7/30/2024 8:09	0	0
53	7/30/2024 8:10	0	0
54	7/30/2024 8:11	0	0
55	7/30/2024 8:12	0	0
56	7/30/2024 8:13	0	0
57	7/30/2024 8:14	0	0
58	7/30/2024 8:15	0	0
59	7/30/2024 8:16	0	0
60	7/30/2024 8:17	0	0
61	7/30/2024 8:18	0	0
62	7/30/2024 8:19	0	0
63	7/30/2024 8:20	0	0
64	7/30/2024 8:21	0	0
65	7/30/2024 8:22	0	0
66	7/30/2024 8:23	0	0
67	7/30/2024 8:24	0	0
68	7/30/2024 8:25	0	0
69	7/30/2024 8:26	0	0
70	7/30/2024 8:27	0	0
71	7/30/2024 8:28	0	0
72	7/30/2024 8:29	0	0
73	7/30/2024 8:30	0	0
74	7/30/2024 8:31	0	0
75	7/30/2024 8:32	0	0
76	7/30/2024 8:33	0	0
77	7/30/2024 8:34	0	0
78	7/30/2024 8:35	0	0
79	7/30/2024 8:36	0	0
80	7/30/2024 8:37	0	0
81	7/30/2024 8:38	0	0
82	7/30/2024 8:39	0	0
83	7/30/2024 8:40	0	0
84	7/30/2024 8:41	0	0
85	7/30/2024 8:42	0	0
86	7/30/2024 8:43	0	0
87	7/30/2024 8:44	0	0
88	7/30/2024 8:45	0	0
89	7/30/2024 8:46	0	0
90	7/30/2024 8:47	0	0
91	7/30/2024 8:48	0	0
92	7/30/2024 8:49	0	0
93	7/30/2024 8:50	0	0
94	7/30/2024 8:51	0	0
95	7/30/2024 8:52	0	0
96	7/30/2024 8:53	0	0
97	7/30/2024 8:54	0	0
98	7/30/2024 8:55	0	0
99	7/30/2024 8:56	0	0
100	7/30/2024 8:57	0	0
101	7/30/2024 8:58	0	0
102	7/30/2024 8:59	0	0
103	7/30/2024 9:00	0	0
104	7/30/2024 9:01	0	0
105	7/30/2024 9:02	0	0
106	7/30/2024 9:03	0	0
107	7/30/2024 9:04	0	0
108	7/30/2024 9:05	0	0
109	7/30/2024 9:06	0	0
110	7/30/2024 9:07	0	0
111	7/30/2024 9:08	0	0
112	7/30/2024 9:09	0	0
113	7/30/2024 9:10	0	0
114	7/30/2024 9:11	0	0
115	7/30/2024 9:12	0	0
116	7/30/2024 9:13	0	0
117	7/30/2024 9:14	0	0
118	7/30/2024 9:15	0	0
119	7/30/2024 9:16	0	0
120	7/30/2024 9:17	0	0
121	7/30/2024 9:18	0	0
122	7/30/2024 9:19	0	0
123	7/30/2024 9:20	0	0
124	7/30/2024 9:21	0	0
125	7/30/2024 9:22	0	0
126	7/30/2024 9:23	0	0
127	7/30/2024 9:24	0	0
128	7/30/2024 9:25	0	0
129	7/30/2024 9:26	0	0
130	7/30/2024 9:27	0	0
131	7/30/2024 9:28	0	0
132	7/30/2024 9:29	0	0
133	7/30/2024 9:30	0	0
134	7/30/2024 9:31	0	0

135	7/30/2024 9:32	0	0
136	7/30/2024 9:33	0	0
137	7/30/2024 9:34	0	0
138	7/30/2024 9:35	0	0
139	7/30/2024 9:36	0	0
140	7/30/2024 9:37	0	0
141	7/30/2024 9:38	0	0
142	7/30/2024 9:39	0	0
143	7/30/2024 9:40	0	0
144	7/30/2024 9:41	0	0
145	7/30/2024 9:42	0	0
146	7/30/2024 9:43	0	0
147	7/30/2024 9:44	0	0
148	7/30/2024 9:45	0	0
149	7/30/2024 9:46	0	0
150	7/30/2024 9:47	0	0
151	7/30/2024 9:48	0	0
152	7/30/2024 9:49	0	0
153	7/30/2024 9:50	0	0
154	7/30/2024 9:51	0	0
155	7/30/2024 9:52	0	0
156	7/30/2024 9:53	0	0
157	7/30/2024 9:54	0	0
158	7/30/2024 9:55	0	0
159	7/30/2024 9:56	0	0
160	7/30/2024 9:57	0	0
161	7/30/2024 9:58	0	0
162	7/30/2024 9:59	0	0
163	7/30/2024 10:00	0	0
164	7/30/2024 10:01	0	0
165	7/30/2024 10:02	0	0
166	7/30/2024 10:03	0	0
167	7/30/2024 10:04	0	0
168	7/30/2024 10:05	0	0
169	7/30/2024 10:06	0	0
170	7/30/2024 10:07	0	0
171	7/30/2024 10:08	0	0
172	7/30/2024 10:09	0	0
173	7/30/2024 10:10	0	0
174	7/30/2024 10:11	0	0
175	7/30/2024 10:12	0	0
176	7/30/2024 10:13	0	0
177	7/30/2024 10:14	0	0
178	7/30/2024 10:15	0	0
179	7/30/2024 10:16	0	0
180	7/30/2024 10:17	0	0
181	7/30/2024 10:18	0	0
182	7/30/2024 10:19	0	0
183	7/30/2024 10:20	0	0
184	7/30/2024 10:21	0	0
185	7/30/2024 10:22	0	0
186	7/30/2024 10:23	0	0
187	7/30/2024 10:24	0	0
188	7/30/2024 10:25	0	0
189	7/30/2024 10:26	0	0
190	7/30/2024 10:27	0	0
191	7/30/2024 10:28	0	0
192	7/30/2024 10:29	0	0
193	7/30/2024 10:30	0	0
194	7/30/2024 10:31	0	0
195	7/30/2024 10:32	0	0
196	7/30/2024 10:33	0	0
197	7/30/2024 10:34	0	0
198	7/30/2024 10:35	0	0
199	7/30/2024 10:36	0	0
200	7/30/2024 10:37	0	0
201	7/30/2024 10:38	0	0
202	7/30/2024 10:39	0	0
203	7/30/2024 10:40	0	0
204	7/30/2024 10:41	0	0
205	7/30/2024 10:42	0	0
206	7/30/2024 10:43	0	0
207	7/30/2024 10:44	0	0
208	7/30/2024 10:45	0	0
209	7/30/2024 10:46	0	0
210	7/30/2024 10:47	0	0
211	7/30/2024 10:48	0	0
212	7/30/2024 10:49	0	0
213	7/30/2024 10:50	0	0
214	7/30/2024 10:51	0	0
215	7/30/2024 10:52	0	0
216	7/30/2024 10:53	0	0
217	7/30/2024 10:54	0	0
218	7/30/2024 10:55	0	0
219	7/30/2024 10:56	0	0
220	7/30/2024 10:57	0	0
221	7/30/2024 10:58	0	0
222	7/30/2024 10:59	0	0
223	7/30/2024 11:00	0	0
224	7/30/2024 11:01	0	0
225	7/30/2024 11:02	0	0
226	7/30/2024 11:03	0	0
227	7/30/2024 11:04	0	0
228	7/30/2024 11:05	0	0
229	7/30/2024 11:06	0	0
230	7/30/2024 11:07	0	0
231	7/30/2024 11:08	0	0
232	7/30/2024 11:09	0	0
233	7/30/2024 11:10	0	0
234	7/30/2024 11:11	0	0
235	7/30/2024 11:12	0	0

236	7/30/2024 11:13	0	0
237	7/30/2024 11:14	0	0
238	7/30/2024 11:15	0	0
239	7/30/2024 11:16	0	0
240	7/30/2024 11:17	0	0
241	7/30/2024 11:18	0	0
242	7/30/2024 11:19	0	0
243	7/30/2024 11:20	0	0
244	7/30/2024 11:21	0	0
245	7/30/2024 11:22	0	0
246	7/30/2024 11:23	0	0
247	7/30/2024 11:24	0	0
248	7/30/2024 11:25	0	0
249	7/30/2024 11:26	0	0
250	7/30/2024 11:27	0	0
251	7/30/2024 11:28	0	0
252	7/30/2024 11:29	0	0
253	7/30/2024 11:30	0	0
254	7/30/2024 11:31	0	0
255	7/30/2024 11:32	0	0
256	7/30/2024 11:33	0	0
257	7/30/2024 11:34	0	0
258	7/30/2024 11:35	0	0
259	7/30/2024 11:36	0	0
260	7/30/2024 11:37	0	0
261	7/30/2024 11:38	0	0
262	7/30/2024 11:39	0	0
263	7/30/2024 11:40	0	0
264	7/30/2024 11:41	0	0
265	7/30/2024 11:42	0	0
266	7/30/2024 11:43	0	0
267	7/30/2024 11:44	0	0
268	7/30/2024 11:45	0	0
269	7/30/2024 11:46	0	0
270	7/30/2024 11:47	0	0
271	7/30/2024 11:48	0	0
272	7/30/2024 11:49	0	0
273	7/30/2024 11:50	0	0
274	7/30/2024 11:51	0	0
275	7/30/2024 11:52	0	0
276	7/30/2024 11:53	0	0
277	7/30/2024 11:54	0	0
278	7/30/2024 11:55	0	0
279	7/30/2024 11:56	0	0
280	7/30/2024 11:57	0	0
281	7/30/2024 11:58	0	0
282	7/30/2024 11:59	0	0
283	7/30/2024 12:00	0	0
284	7/30/2024 12:01	0	0
285	7/30/2024 12:02	0	0
286	7/30/2024 12:03	0	0
287	7/30/2024 12:04	0	0
288	7/30/2024 12:05	0	0
289	7/30/2024 12:06	0	0
290	7/30/2024 12:07	0	0
291	7/30/2024 12:08	0	0
292	7/30/2024 12:09	0	0
293	7/30/2024 12:10	0	0
294	7/30/2024 12:11	0	0
295	7/30/2024 12:12	0	0
296	7/30/2024 12:13	0	0
297	7/30/2024 12:14	0	0
298	7/30/2024 12:15	0	0
299	7/30/2024 12:16	0	0
300	7/30/2024 12:17	0	0
301	7/30/2024 12:18	0	0
302	7/30/2024 12:19	0	0
303	7/30/2024 12:20	0	0
304	7/30/2024 12:21	0	0
305	7/30/2024 12:22	0	0
306	7/30/2024 12:23	0	0
307	7/30/2024 12:24	0	0
308	7/30/2024 12:25	0	0
309	7/30/2024 12:26	0	0
310	7/30/2024 12:27	0	0
311	7/30/2024 12:28	0	0
312	7/30/2024 12:29	0	0
313	7/30/2024 12:30	0	0.1
314	7/30/2024 12:31	0	0.1
315	7/30/2024 12:32	0	0.1
316	7/30/2024 12:33	0	0.1
317	7/30/2024 12:34	0	0.1
318	7/30/2024 12:35	0	0.8
319	7/30/2024 12:36	0	0.9
320	7/30/2024 12:37	0	0.9
321	7/30/2024 12:38	0	0.9
322	7/30/2024 12:39	0	0.9
323	7/30/2024 12:40	0	0.9
324	7/30/2024 12:41	0	0.9
325	7/30/2024 12:42	0	0.8
326	7/30/2024 12:43	0	0.8
327	7/30/2024 12:44	0	0.8
328	7/30/2024 12:45	0	0.8
329	7/30/2024 12:46	0	0.8
330	7/30/2024 12:47	0	0.8
331	7/30/2024 12:48	0	0.8
332	7/30/2024 12:49	2.2	69.8
333	7/30/2024 12:50	2.4	76.4
334	7/30/2024 12:51	2.5	78.1
335	7/30/2024 12:52	2.5	79.4
336	7/30/2024 12:53	2.5	80.5

337	7/30/2024 12:54	2.6	81.1
338	7/30/2024 12:55	2.6	81.5
339	7/30/2024 12:56	2.6	81.9
340	7/30/2024 12:57	2.6	82.1
341	7/30/2024 12:58	2.6	82.4
342	7/30/2024 12:59	2.6	82.6
343	7/30/2024 13:00	2.6	82.9
344	7/30/2024 13:01	2.6	83.2
345	7/30/2024 13:02	2.6	83.3
346	7/30/2024 13:03	2.6	83.5
347	7/30/2024 13:04	2.6	83.6
348	7/30/2024 13:05	2.6	14.8
349	7/30/2024 13:06	2.7	8.3
350	7/30/2024 13:07	2.7	6
351	7/30/2024 13:08	2.7	4.8
352	7/30/2024 13:09	2.7	3.8
353	7/30/2024 13:10	2.7	3.3
354	7/30/2024 13:11	2.7	2.9
355	7/30/2024 13:12	2.7	2.6
356	7/30/2024 13:13	2.7	2.4
357	7/30/2024 13:14	2.7	2.2

==========

24/07/31 07:15

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/31/2024 7:15
End	7/31/2024 10:41
Sample Peri	60
Number of I	206

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	17.8
Min	0
Average	0.4

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/31/2024 7:16	0.1	1.1	3	0.1
2	7/31/2024 7:17	0	0	0.1	0
3	7/31/2024 7:18	0	0	0.3	0
4	7/31/2024 7:19	0	0	0	0
5	7/31/2024 7:20	0	0	0	0
6	7/31/2024 7:21	0	0	0	0
7	7/31/2024 7:22	0	0	0	0
8	7/31/2024 7:23	0	0	0	0
9	7/31/2024 7:24	0	13.1	19.5	17.8
10	7/31/2024 7:25	0.8	2.5	15	0.8
11	7/31/2024 7:26	0.3	0.5	0.8	0.3
12	7/31/2024 7:27	0.1	0.2	0.3	0.1
13	7/31/2024 7:28	0	0	0.1	0
14	7/31/2024 7:29	0	0	0	0
15	7/31/2024 7:30	0	0.8	13.5	13.5
16	7/31/2024 7:31	0.8	6.4	20	0.8
17	7/31/2024 7:32	0.2	0.4	0.8	0.2
18	7/31/2024 7:33	0.1	0.1	0.2	0.1
19	7/31/2024 7:34	0	0	0	0
20	7/31/2024 7:35	0	0	0.2	0.2
21	7/31/2024 7:36	0	0	0.2	0
22	7/31/2024 7:37	0	0	0	0
23	7/31/2024 7:38	0	0	0.1	0
24	7/31/2024 7:39	0	0	0	0
25	7/31/2024 7:40	0	0	0	0
26	7/31/2024 7:41	0	0	0	0
27	7/31/2024 7:42	0	0	0.3	0
28	7/31/2024 7:43	0	0	0	0
29	7/31/2024 7:44	0	9.3	26.2	1.5
30	7/31/2024 7:45	0.4	0.8	1.4	0.4
31	7/31/2024 7:46	0.3	5.4	22.8	0.9
32	7/31/2024 7:47	0.3	0.5	0.9	0.3
33	7/31/2024 7:48	0.1	0.2	0.3	0.1
34	7/31/2024 7:49	0	0.1	0.1	0
35	7/31/2024 7:50	0	0.1	0.4	0
36	7/31/2024 7:51	0	0	0	0
37	7/31/2024 7:52	0	0	0.1	0
38	7/31/2024 7:53	0	0	0	0

39	7/31/2024 7:54	0	0	0	0
40	7/31/2024 7:55	0	0	0	0
41	7/31/2024 7:56	0	0	0	0
42	7/31/2024 7:57	0	0	0	0
43	7/31/2024 7:58	0	0	0	0
44	7/31/2024 7:59	0	1.1	2.9	2.7
45	7/31/2024 8:00	0	0.2	2.5	0
46	7/31/2024 8:01	0	0	0	0
47	7/31/2024 8:02	0	0	0	0
48	7/31/2024 8:03	0	0	0	0
49	7/31/2024 8:04	0	0	0	0
50	7/31/2024 8:05	0	0	0	0
51	7/31/2024 8:06	0	0	0	0
52	7/31/2024 8:07	0	0	0	0
53	7/31/2024 8:08	0	0	0	0
54	7/31/2024 8:09	0	0	0	0
55	7/31/2024 8:10	0	4	14.9	7.1
56	7/31/2024 8:11	0.4	2.4	7.2	0.4
57	7/31/2024 8:12	0.1	0.2	0.3	0.1
58	7/31/2024 8:13	0	3.1	9.2	7.5
59	7/31/2024 8:14	0.2	0.8	5.3	0.2
60	7/31/2024 8:15	0	0.1	0.2	0
61	7/31/2024 8:16	0	0	0	0
62	7/31/2024 8:17	0	0	0	0
63	7/31/2024 8:18	0	0	0	0
64	7/31/2024 8:19	0	0.1	0.4	0.4
65	7/31/2024 8:20	0	0	0.4	0
66	7/31/2024 8:21	0	0	0	0
67	7/31/2024 8:22	0	0	0	0
68	7/31/2024 8:23	0	0	0	0
69	7/31/2024 8:24	0	0	0	0
70	7/31/2024 8:25	0	0	0	0
71	7/31/2024 8:26	0	0	0	0
72	7/31/2024 8:27	0	0	0	0
73	7/31/2024 8:28	0	0	0	0
74	7/31/2024 8:29	0	0	0	0
75	7/31/2024 8:30	0	0	0	0
76	7/31/2024 8:31	0	0	0	0
77	7/31/2024 8:32	0	0.1	0.6	0.6
78	7/31/2024 8:33	0	0.5	1.6	1.4
79	7/31/2024 8:34	0	0.1	1.3	0
80	7/31/2024 8:35	0	0	0	0
81	7/31/2024 8:36	0	0	0	0
82	7/31/2024 8:37	0	0	0	0
83	7/31/2024 8:38	0	0	0	0
84	7/31/2024 8:39	0	0	0	0
85	7/31/2024 8:40	0	0	0	0
86	7/31/2024 8:41	0	0	0	0
87	7/31/2024 8:42	0	0	0	0
88	7/31/2024 8:43	0	0	0	0
89	7/31/2024 8:44	0	0	0	0
90	7/31/2024 8:45	0	0	0	0
91	7/31/2024 8:46	0	0	0	0
92	7/31/2024 8:47	0	0	0	0
93	7/31/2024 8:48	0	0	0	0
94	7/31/2024 8:49	0	0	0	0
95	7/31/2024 8:50	0	0	0	0
96	7/31/2024 8:51	0	0	0	0
97	7/31/2024 8:52	0	0	0	0
98	7/31/2024 8:53	0	0	0	0
99	7/31/2024 8:54	0	0	0	0
100	7/31/2024 8:55	0	0	0	0
101	7/31/2024 8:56	0	0	0	0
102	7/31/2024 8:57	0	0	0	0
103	7/31/2024 8:58	0	0	0	0
104	7/31/2024 8:59	0	0	0	0
105	7/31/2024 9:00	0	0	0	0
106	7/31/2024 9:01	0	0	0	0
107	7/31/2024 9:02	0	0	0	0
108	7/31/2024 9:03	0	0	0	0
109	7/31/2024 9:04	0	0	0	0
110	7/31/2024 9:05	0	0	0	0
111	7/31/2024 9:06	0	0	0	0
112	7/31/2024 9:07	0	0	0	0
113	7/31/2024 9:08	0	0	0	0
114	7/31/2024 9:09	0	0	0	0
115	7/31/2024 9:10	0	0	0	0
116	7/31/2024 9:11	0	0	0	0
117	7/31/2024 9:12	0	0	0.2	0
118	7/31/2024 9:13	0	0	0	0
119	7/31/2024 9:14	0	0	0	0
120	7/31/2024 9:15	0	0	0	0
121	7/31/2024 9:16	0	1.1	4.1	0.1
122	7/31/2024 9:17	0	0	0.1	0
123	7/31/2024 9:18	0	0	0	0
124	7/31/2024 9:19	0	0	0	0
125	7/31/2024 9:20	0	0	0	0
126	7/31/2024 9:21	0	0	0	0
127	7/31/2024 9:22	0	0	0	0
128	7/31/2024 9:23	0	0	0	0
129	7/31/2024 9:24	0	0	0	0
130	7/31/2024 9:25	0	0	0	0
131	7/31/2024 9:26	0	0	0	0
132	7/31/2024 9:27	0	0	0	0
133	7/31/2024 9:28	0	0	0	0
134	7/31/2024 9:29	0	0	0	0
135	7/31/2024 9:30	0	0	0.3	0
136	7/31/2024 9:31	0	0	0	0
137	7/31/2024 9:32	0	0	0	0
138	7/31/2024 9:33	0	0	0	0
139	7/31/2024 9:34	0	0.1	0.3	0.1

140	7/31/2024 9:35	0	0	0.1	0
141	7/31/2024 9:36	0	0	0	0
142	7/31/2024 9:37	0	0	0	0
143	7/31/2024 9:38	0	0	0	0
144	7/31/2024 9:39	0	0	0	0
145	7/31/2024 9:40	0	0	0	0
146	7/31/2024 9:41	0	0	0	0
147	7/31/2024 9:42	0	0	0	0
148	7/31/2024 9:43	0	0	0	0
149	7/31/2024 9:44	0	0	0	0
150	7/31/2024 9:45	0	0	0	0
151	7/31/2024 9:46	0	0	0	0
152	7/31/2024 9:47	0	0	0	0
153	7/31/2024 9:48	0	0	0	0
154	7/31/2024 9:49	0	0	0	0
155	7/31/2024 9:50	0	0	0	0
156	7/31/2024 9:51	0	0	0	0
157	7/31/2024 9:52	0	0	0	0
158	7/31/2024 9:53	0	0	0	0
159	7/31/2024 9:54	0	0	0	0
160	7/31/2024 9:55	0	0	0	0
161	7/31/2024 9:56	0	0	0	0
162	7/31/2024 9:57	0	0	0	0
163	7/31/2024 9:58	0	0	0	0
164	7/31/2024 9:59	0	0	0	0
165	7/31/2024 10:00	0	0	0	0
166	7/31/2024 10:01	0	0	0	0
167	7/31/2024 10:02	0	0	0	0
168	7/31/2024 10:03	0	0	0	0
169	7/31/2024 10:04	0	0	0	0
170	7/31/2024 10:05	0	0	0	0
171	7/31/2024 10:06	0	0	0	0
172	7/31/2024 10:07	0	0	0	0
173	7/31/2024 10:08	0	0	0	0
174	7/31/2024 10:09	0	0	0	0
175	7/31/2024 10:10	0	0	0	0
176	7/31/2024 10:11	0	0	0	0
177	7/31/2024 10:12	0	0.7	5.7	5.7
178	7/31/2024 10:13	0.1	1.6	6	0.1
179	7/31/2024 10:14	0	0	0.1	0
180	7/31/2024 10:15	0	0	0	0
181	7/31/2024 10:16	0	0	0	0
182	7/31/2024 10:17	0	0	0	0
183	7/31/2024 10:18	0	0	0	0
184	7/31/2024 10:19	0	0	0	0
185	7/31/2024 10:20	0	0	0	0
186	7/31/2024 10:21	0	0	0	0
187	7/31/2024 10:22	0	0	0	0
188	7/31/2024 10:23	0	0	0	0
189	7/31/2024 10:24	0	1.9	8.8	8.8
190	7/31/2024 10:25	0.2	2.1	9.3	0.2
191	7/31/2024 10:26	0	0.1	0.2	0
192	7/31/2024 10:27	0	0	0	0
193	7/31/2024 10:28	0	0	0	0
194	7/31/2024 10:29	0	0	0	0
195	7/31/2024 10:30	0	0	0	0
196	7/31/2024 10:31	0	0	0	0
197	7/31/2024 10:32	0	0	0	0
198	7/31/2024 10:33	0	0	0	0
199	7/31/2024 10:34	0	0	0	0
200	7/31/2024 10:35	0	0	0	0
201	7/31/2024 10:36	0	0	0	0
202	7/31/2024 10:37	0	0	0	0
203	7/31/2024 10:38	0	0	0	0
204	7/31/2024 10:39	0	0	0	0
205	7/31/2024 10:40	0	0	0	0
206	7/31/2024 10:41	0	0	0	0
Peak		0.8	13.1	26.2	17.8
Min		0	0	0	0
Average		0	0.3	1	0.4

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/31/2024 7:16	0	---
2	7/31/2024 7:17	0	---
3	7/31/2024 7:18	0	---
4	7/31/2024 7:19	0	---
5	7/31/2024 7:20	0	---
6	7/31/2024 7:21	0	---
7	7/31/2024 7:22	0	---
8	7/31/2024 7:23	0	---
9	7/31/2024 7:24	0	---
10	7/31/2024 7:25	0	---
11	7/31/2024 7:26	0	---
12	7/31/2024 7:27	0	---
13	7/31/2024 7:28	0	---
14	7/31/2024 7:29	0	---
15	7/31/2024 7:30	0.1	2.2
16	7/31/2024 7:31	0.1	2.2
17	7/31/2024 7:32	0.1	2.2
18	7/31/2024 7:33	0.1	2.2
19	7/31/2024 7:34	0.1	2.2
20	7/31/2024 7:35	0.1	2.3
21	7/31/2024 7:36	0.1	2.3
22	7/31/2024 7:37	0.1	2.3
23	7/31/2024 7:38	0.1	2.3
24	7/31/2024 7:39	0.1	2.3
25	7/31/2024 7:40	0.1	1.1
26	7/31/2024 7:41	0.1	1

27	7/31/2024 7:42	0.1	1
28	7/31/2024 7:43	0.1	1
29	7/31/2024 7:44	0.1	1.1
30	7/31/2024 7:45	0.1	1.1
31	7/31/2024 7:46	0.1	0.3
32	7/31/2024 7:47	0.1	0.2
33	7/31/2024 7:48	0.1	0.2
34	7/31/2024 7:49	0.1	0.2
35	7/31/2024 7:50	0.1	0.2
36	7/31/2024 7:51	0.1	0.2
37	7/31/2024 7:52	0.1	0.2
38	7/31/2024 7:53	0.1	0.2
39	7/31/2024 7:54	0.1	0.2
40	7/31/2024 7:55	0.1	0.2
41	7/31/2024 7:56	0.1	0.2
42	7/31/2024 7:57	0.1	0.2
43	7/31/2024 7:58	0.1	0.2
44	7/31/2024 7:59	0.1	0.4
45	7/31/2024 8:00	0.1	0.3
46	7/31/2024 8:01	0.1	0.3
47	7/31/2024 8:02	0.1	0.2
48	7/31/2024 8:03	0.1	0.2
49	7/31/2024 8:04	0.1	0.2
50	7/31/2024 8:05	0.1	0.2
51	7/31/2024 8:06	0.1	0.2
52	7/31/2024 8:07	0.1	0.2
53	7/31/2024 8:08	0.1	0.2
54	7/31/2024 8:09	0.1	0.2
55	7/31/2024 8:10	0.1	0.7
56	7/31/2024 8:11	0.1	0.7
57	7/31/2024 8:12	0.1	0.7
58	7/31/2024 8:13	0.1	1.2
59	7/31/2024 8:14	0.1	1.2
60	7/31/2024 8:15	0.1	1
61	7/31/2024 8:16	0.1	1
62	7/31/2024 8:17	0.1	1
63	7/31/2024 8:18	0.1	1
64	7/31/2024 8:19	0.1	1
65	7/31/2024 8:20	0.1	1
66	7/31/2024 8:21	0.1	1
67	7/31/2024 8:22	0.1	1
68	7/31/2024 8:23	0.1	1
69	7/31/2024 8:24	0.1	1
70	7/31/2024 8:25	0.1	1
71	7/31/2024 8:26	0.1	0.6
72	7/31/2024 8:27	0.1	0.5
73	7/31/2024 8:28	0.1	0.5
74	7/31/2024 8:29	0.1	0
75	7/31/2024 8:30	0.1	0
76	7/31/2024 8:31	0.1	0
77	7/31/2024 8:32	0.1	0.1
78	7/31/2024 8:33	0.1	0.2
79	7/31/2024 8:34	0.1	0.2
80	7/31/2024 8:35	0.1	0.1
81	7/31/2024 8:36	0.1	0.1
82	7/31/2024 8:37	0.1	0.1
83	7/31/2024 8:38	0.1	0.1
84	7/31/2024 8:39	0.1	0.1
85	7/31/2024 8:40	0.1	0.1
86	7/31/2024 8:41	0.1	0.1
87	7/31/2024 8:42	0.1	0.1
88	7/31/2024 8:43	0.1	0.1
89	7/31/2024 8:44	0.1	0.1
90	7/31/2024 8:45	0.1	0.1
91	7/31/2024 8:46	0.1	0.1
92	7/31/2024 8:47	0.1	0.1
93	7/31/2024 8:48	0.1	0.1
94	7/31/2024 8:49	0.1	0
95	7/31/2024 8:50	0.1	0
96	7/31/2024 8:51	0.1	0
97	7/31/2024 8:52	0.1	0
98	7/31/2024 8:53	0.1	0
99	7/31/2024 8:54	0.1	0
100	7/31/2024 8:55	0.1	0
101	7/31/2024 8:56	0.1	0
102	7/31/2024 8:57	0.1	0
103	7/31/2024 8:58	0.1	0
104	7/31/2024 8:59	0.1	0
105	7/31/2024 9:00	0.1	0
106	7/31/2024 9:01	0.1	0
107	7/31/2024 9:02	0.1	0
108	7/31/2024 9:03	0.1	0
109	7/31/2024 9:04	0.1	0
110	7/31/2024 9:05	0.1	0
111	7/31/2024 9:06	0.1	0
112	7/31/2024 9:07	0.1	0
113	7/31/2024 9:08	0.1	0
114	7/31/2024 9:09	0.1	0
115	7/31/2024 9:10	0.1	0
116	7/31/2024 9:11	0.1	0
117	7/31/2024 9:12	0.1	0
118	7/31/2024 9:13	0.1	0
119	7/31/2024 9:14	0.1	0
120	7/31/2024 9:15	0.1	0
121	7/31/2024 9:16	0.1	0
122	7/31/2024 9:17	0.1	0
123	7/31/2024 9:18	0.1	0
124	7/31/2024 9:19	0.1	0
125	7/31/2024 9:20	0.1	0
126	7/31/2024 9:21	0.1	0
127	7/31/2024 9:22	0.1	0

128	7/31/2024 9:23	0.1	0
129	7/31/2024 9:24	0.1	0
130	7/31/2024 9:25	0.1	0
131	7/31/2024 9:26	0.1	0
132	7/31/2024 9:27	0.1	0
133	7/31/2024 9:28	0.1	0
134	7/31/2024 9:29	0.1	0
135	7/31/2024 9:30	0.1	0
136	7/31/2024 9:31	0.1	0
137	7/31/2024 9:32	0.1	0
138	7/31/2024 9:33	0.1	0
139	7/31/2024 9:34	0.1	0
140	7/31/2024 9:35	0.1	0
141	7/31/2024 9:36	0.1	0
142	7/31/2024 9:37	0.1	0
143	7/31/2024 9:38	0.1	0
144	7/31/2024 9:39	0.1	0
145	7/31/2024 9:40	0.1	0
146	7/31/2024 9:41	0.1	0
147	7/31/2024 9:42	0.1	0
148	7/31/2024 9:43	0.1	0
149	7/31/2024 9:44	0.1	0
150	7/31/2024 9:45	0.1	0
151	7/31/2024 9:46	0.1	0
152	7/31/2024 9:47	0.1	0
153	7/31/2024 9:48	0.1	0
154	7/31/2024 9:49	0.1	0
155	7/31/2024 9:50	0.1	0
156	7/31/2024 9:51	0.1	0
157	7/31/2024 9:52	0.1	0
158	7/31/2024 9:53	0.1	0
159	7/31/2024 9:54	0.1	0
160	7/31/2024 9:55	0.1	0
161	7/31/2024 9:56	0.1	0
162	7/31/2024 9:57	0.1	0
163	7/31/2024 9:58	0.1	0
164	7/31/2024 9:59	0.1	0
165	7/31/2024 10:00	0.1	0
166	7/31/2024 10:01	0.1	0
167	7/31/2024 10:02	0.1	0
168	7/31/2024 10:03	0.1	0
169	7/31/2024 10:04	0.1	0
170	7/31/2024 10:05	0.1	0
171	7/31/2024 10:06	0.1	0
172	7/31/2024 10:07	0.1	0
173	7/31/2024 10:08	0.1	0
174	7/31/2024 10:09	0.1	0
175	7/31/2024 10:10	0.1	0
176	7/31/2024 10:11	0.1	0
177	7/31/2024 10:12	0.1	0.4
178	7/31/2024 10:13	0.1	0.4
179	7/31/2024 10:14	0.1	0.4
180	7/31/2024 10:15	0.1	0.4
181	7/31/2024 10:16	0.1	0.4
182	7/31/2024 10:17	0.1	0.4
183	7/31/2024 10:18	0.1	0.4
184	7/31/2024 10:19	0.1	0.4
185	7/31/2024 10:20	0.1	0.4
186	7/31/2024 10:21	0.1	0.4
187	7/31/2024 10:22	0.1	0.4
188	7/31/2024 10:23	0.1	0.4
189	7/31/2024 10:24	0.2	1
190	7/31/2024 10:25	0.2	1
191	7/31/2024 10:26	0.2	1
192	7/31/2024 10:27	0.2	1
193	7/31/2024 10:28	0.2	0.6
194	7/31/2024 10:29	0.2	0.6
195	7/31/2024 10:30	0.2	0.6
196	7/31/2024 10:31	0.2	0.6
197	7/31/2024 10:32	0.2	0.6
198	7/31/2024 10:33	0.2	0.6
199	7/31/2024 10:34	0.2	0.6
200	7/31/2024 10:35	0.2	0.6
201	7/31/2024 10:36	0.2	0.6
202	7/31/2024 10:37	0.2	0.6
203	7/31/2024 10:38	0.2	0.6
204	7/31/2024 10:39	0.2	0.6
205	7/31/2024 10:40	0.2	0
206	7/31/2024 10:41	0.2	0

==========

24/07/31 13:12

****

Summary

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-603513
Unit Firmwa V2.22A

Running Mo Hygiene Mode
Datalog Mo Auto
Diagnostic I No
Stop Reaso Power Down

Site ID RAE00000
User ID USER0000

Begin 7/31/2024 13:12
End 7/31/2024 13:19
Sample Peri 60
Number of I 6

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/31/2024 13:13	0	0	0.1	0
2	7/31/2024 13:14	0	0	0	0
3	7/31/2024 13:15	0	0	0	0
4	7/31/2024 13:16	0	0	0	0
5	7/31/2024 13:17	0	0	0	0
6	7/31/2024 13:18	0	0	0	0
Peak		0	0	0.1	0
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/31/2024 13:13	0	---
2	7/31/2024 13:14	0	---
3	7/31/2024 13:15	0	---
4	7/31/2024 13:16	0	---
5	7/31/2024 13:17	0	---
6	7/31/2024 13:18	0	---

==========

24/07/31 14:02

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	7/31/2024 14:02
End	7/31/2024 14:32
Sample Peri	60
Number of I	30

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	0.3
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	7/31/2024 14:03	0	0	0.1	0
2	7/31/2024 14:04	0	0	0	0
3	7/31/2024 14:05	0	0	0	0
4	7/31/2024 14:06	0	0	0	0
5	7/31/2024 14:07	0	0	0	0
6	7/31/2024 14:08	0	0	0	0
7	7/31/2024 14:09	0	0	0	0
8	7/31/2024 14:10	0	0	0	0
9	7/31/2024 14:11	0	0	0	0
10	7/31/2024 14:12	0	0	0	0
11	7/31/2024 14:13	0	0	0	0
12	7/31/2024 14:14	0	0	0	0
13	7/31/2024 14:15	0	0.1	0.5	0.1
14	7/31/2024 14:16	0	0	0.1	0
15	7/31/2024 14:17	0	0	0	0
16	7/31/2024 14:18	0	0	0	0
17	7/31/2024 14:19	0	1.7	5.2	0.3
18	7/31/2024 14:20	0	0.1	0.3	0
19	7/31/2024 14:21	0	0	0	0

	20	7/31/2024 14:22	0	0	0	0
	21	7/31/2024 14:23	0	0	0	0
	22	7/31/2024 14:24	0	0	0	0
	23	7/31/2024 14:25	0	0	0	0
	24	7/31/2024 14:26	0	0	0	0
	25	7/31/2024 14:27	0	0.3	1.5	0
	26	7/31/2024 14:28	0	0	0	0
	27	7/31/2024 14:29	0	0	0	0
	28	7/31/2024 14:30	0	0	0	0
	29	7/31/2024 14:31	0	0	0	0
	30	7/31/2024 14:32	0	0	0.2	0
Peak			0	1.7	5.2	0.3
Min			0	0	0	0
Average			0	0.1	0.3	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	7/31/2024 14:03	0	---
2	7/31/2024 14:04	0	---
3	7/31/2024 14:05	0	---
4	7/31/2024 14:06	0	---
5	7/31/2024 14:07	0	---
6	7/31/2024 14:08	0	---
7	7/31/2024 14:09	0	---
8	7/31/2024 14:10	0	---
9	7/31/2024 14:11	0	---
10	7/31/2024 14:12	0	---
11	7/31/2024 14:13	0	---
12	7/31/2024 14:14	0	---
13	7/31/2024 14:15	0	---
14	7/31/2024 14:16	0	---
15	7/31/2024 14:17	0	0
16	7/31/2024 14:18	0	0
17	7/31/2024 14:19	0	0
18	7/31/2024 14:20	0	0
19	7/31/2024 14:21	0	0
20	7/31/2024 14:22	0	0
21	7/31/2024 14:23	0	0
22	7/31/2024 14:24	0	0
23	7/31/2024 14:25	0	0
24	7/31/2024 14:26	0	0
25	7/31/2024 14:27	0	0
26	7/31/2024 14:28	0	0
27	7/31/2024 14:29	0	0
28	7/31/2024 14:30	0	0
29	7/31/2024 14:31	0	0
30	7/31/2024 14:32	0	0

==========

24/08/01 07:03

****

Summary

Unit Name	MiniRAE 3000 +(PGM-7320)
Unit SN	592-603513
Unit Firmwa	V2.22A

Running Mo	Hygiene Mode
Datalog Mo	Auto
Diagnostic I	No
Stop Reaso	Power Down

Site ID	RAE00000
User ID	USER0000

Begin	8/1/2024 7:03
End	8/1/2024 10:51
Sample Peri	60
Number of F	227

Sensor	PID(ppm)
Sensor SN	S023030420D2
Measure Ty	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	100
TWA Alarm	50
Measureme	Isobutylene
Calibration	7/2/2024 9:17
Peak	1.8
Min	0
Average	0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	8/1/2024 7:04	0	0	0	0
2	8/1/2024 7:05	0	0	0	0
3	8/1/2024 7:06	0	0	0	0
4	8/1/2024 7:07	0	0.9	3	0
5	8/1/2024 7:08	0	0	0	0
6	8/1/2024 7:09	0	0.1	0.4	0.3
7	8/1/2024 7:10	0	0.2	0.9	0
8	8/1/2024 7:11	0	0	0	0
9	8/1/2024 7:12	0	0	0	0
10	8/1/2024 7:13	0	0	0	0

11	8/1/2024 7:14	0	0	0	0
12	8/1/2024 7:15	0	0	0	0
13	8/1/2024 7:16	0	0.7	2.4	1.8
14	8/1/2024 7:17	0	0.1	1.5	0
15	8/1/2024 7:18	0	0	0	0
16	8/1/2024 7:19	0	0	0	0
17	8/1/2024 7:20	0	0	0	0
18	8/1/2024 7:21	0	0	0	0
19	8/1/2024 7:22	0	0	0	0
20	8/1/2024 7:23	0	0	0	0
21	8/1/2024 7:24	0	0	0.1	0.1
22	8/1/2024 7:25	0	0	0.1	0
23	8/1/2024 7:26	0	0	0	0
24	8/1/2024 7:27	0	0	0	0
25	8/1/2024 7:28	0	0	0	0
26	8/1/2024 7:29	0	0	0	0
27	8/1/2024 7:30	0	0	0	0
28	8/1/2024 7:31	0	0	0	0
29	8/1/2024 7:32	0	0	0	0
30	8/1/2024 7:33	0	0	0	0
31	8/1/2024 7:34	0	0	0.1	0
32	8/1/2024 7:35	0	0	0	0
33	8/1/2024 7:36	0	0	0	0
34	8/1/2024 7:37	0	0	0	0
35	8/1/2024 7:38	0	0	0	0
36	8/1/2024 7:39	0	0	0	0
37	8/1/2024 7:40	0	0	0	0
38	8/1/2024 7:41	0	0	0.1	0
39	8/1/2024 7:42	0	0	0	0
40	8/1/2024 7:43	0	0	0	0
41	8/1/2024 7:44	0	0	0	0
42	8/1/2024 7:45	0	0	0	0
43	8/1/2024 7:46	0	0	0	0
44	8/1/2024 7:47	0	0	0	0
45	8/1/2024 7:48	0	0	0	0
46	8/1/2024 7:49	0	0	0	0
47	8/1/2024 7:50	0	0	0	0
48	8/1/2024 7:51	0	0	0	0
49	8/1/2024 7:52	0	0	0	0
50	8/1/2024 7:53	0	0	0	0
51	8/1/2024 7:54	0	0	0	0
52	8/1/2024 7:55	0	0	0	0
53	8/1/2024 7:56	0	0	0	0
54	8/1/2024 7:57	0	0	0	0
55	8/1/2024 7:58	0	0.1	0.3	0.3
56	8/1/2024 7:59	0	0	0.3	0
57	8/1/2024 8:00	0	0	0	0
58	8/1/2024 8:01	0	0	0	0
59	8/1/2024 8:02	0	0	0	0
60	8/1/2024 8:03	0	0	0	0
61	8/1/2024 8:04	0	0	0	0
62	8/1/2024 8:05	0	0	0	0
63	8/1/2024 8:06	0	0	0	0
64	8/1/2024 8:07	0	0	0.1	0
65	8/1/2024 8:08	0	0	0	0
66	8/1/2024 8:09	0	0	0	0
67	8/1/2024 8:10	0	0	0	0
68	8/1/2024 8:11	0	0	0	0
69	8/1/2024 8:12	0	0	0	0
70	8/1/2024 8:13	0	0	0	0
71	8/1/2024 8:14	0	0	0	0
72	8/1/2024 8:15	0	0	0	0
73	8/1/2024 8:16	0	0	0	0
74	8/1/2024 8:17	0	0	0	0
75	8/1/2024 8:18	0	0	0	0
76	8/1/2024 8:19	0	0	0	0
77	8/1/2024 8:20	0	0	0	0
78	8/1/2024 8:21	0	0	0	0
79	8/1/2024 8:22	0	0	0	0
80	8/1/2024 8:23	0	0	0	0
81	8/1/2024 8:24	0	0	0	0
82	8/1/2024 8:25	0	0	0	0
83	8/1/2024 8:26	0	0	0	0
84	8/1/2024 8:27	0	0	0	0
85	8/1/2024 8:28	0	0	0	0
86	8/1/2024 8:29	0	0	0	0
87	8/1/2024 8:30	0	0	0	0
88	8/1/2024 8:31	0	0	0	0
89	8/1/2024 8:32	0	0	0	0
90	8/1/2024 8:33	0	0	0	0
91	8/1/2024 8:34	0	0	0	0
92	8/1/2024 8:35	0	0	0	0
93	8/1/2024 8:36	0	0	0	0
94	8/1/2024 8:37	0	0	0	0
95	8/1/2024 8:38	0	0	0	0
96	8/1/2024 8:39	0	0	0	0
97	8/1/2024 8:40	0	0	0	0
98	8/1/2024 8:41	0	0	0	0
99	8/1/2024 8:42	0	0	0	0
100	8/1/2024 8:43	0	0	0	0
101	8/1/2024 8:44	0	0	0	0
102	8/1/2024 8:45	0	0	0	0
103	8/1/2024 8:46	0	0	0	0
104	8/1/2024 8:47	0	0	0	0
105	8/1/2024 8:48	0	0	0	0
106	8/1/2024 8:49	0	0	0	0
107	8/1/2024 8:50	0	0	0	0
108	8/1/2024 8:51	0	0	0	0
109	8/1/2024 8:52	0	0	0	0
110	8/1/2024 8:53	0	0	0	0
111	8/1/2024 8:54	0	0	0	0

112	8/1/2024 8:55	0	0	0	0
113	8/1/2024 8:56	0	0	0	0
114	8/1/2024 8:57	0	0	0	0
115	8/1/2024 8:58	0	0	0	0
116	8/1/2024 8:59	0	0	0	0
117	8/1/2024 9:00	0	0	0	0
118	8/1/2024 9:01	0	0	0	0
119	8/1/2024 9:02	0	0	0	0
120	8/1/2024 9:03	0	0	0	0
121	8/1/2024 9:04	0	0	0	0
122	8/1/2024 9:05	0	0	0	0
123	8/1/2024 9:06	0	0	0	0
124	8/1/2024 9:07	0	0	0	0
125	8/1/2024 9:08	0	0	0	0
126	8/1/2024 9:09	0	0	0	0
127	8/1/2024 9:10	0	0	0	0
128	8/1/2024 9:11	0	0	0	0
129	8/1/2024 9:12	0	0	0	0
130	8/1/2024 9:13	0	0	0	0
131	8/1/2024 9:14	0	0	0	0
132	8/1/2024 9:15	0	0	0	0
133	8/1/2024 9:16	0	0	0	0
134	8/1/2024 9:17	0	0	0	0
135	8/1/2024 9:18	0	0	0	0
136	8/1/2024 9:19	0	0	0	0
137	8/1/2024 9:20	0	0	0	0
138	8/1/2024 9:21	0	0	0	0
139	8/1/2024 9:22	0	0	0	0
140	8/1/2024 9:23	0	0	0	0
141	8/1/2024 9:24	0	0.3	0.5	0.5
142	8/1/2024 9:25	0	0	0.4	0
143	8/1/2024 9:26	0	0	0	0
144	8/1/2024 9:27	0	0	0	0
145	8/1/2024 9:28	0	0	0	0
146	8/1/2024 9:29	0	0	0	0
147	8/1/2024 9:30	0	0	0	0
148	8/1/2024 9:31	0	0	0	0
149	8/1/2024 9:32	0	0	0	0
150	8/1/2024 9:33	0	0	0	0
151	8/1/2024 9:34	0	0	0	0
152	8/1/2024 9:35	0	0	0	0
153	8/1/2024 9:36	0	0	0	0
154	8/1/2024 9:37	0	0	0	0
155	8/1/2024 9:38	0	0	0	0
156	8/1/2024 9:39	0	0	0	0
157	8/1/2024 9:40	0	0	0	0
158	8/1/2024 9:41	0	0	0	0
159	8/1/2024 9:42	0	0	0	0
160	8/1/2024 9:43	0	0	0	0
161	8/1/2024 9:44	0	0	0	0
162	8/1/2024 9:45	0	0	0	0
163	8/1/2024 9:46	0	0	0	0
164	8/1/2024 9:47	0	0	0	0
165	8/1/2024 9:48	0	0	0	0
166	8/1/2024 9:49	0	0	0	0
167	8/1/2024 9:50	0	0	0	0
168	8/1/2024 9:51	0	0	0	0
169	8/1/2024 9:52	0	0	0	0
170	8/1/2024 9:53	0	0	0	0
171	8/1/2024 9:54	0	0	0	0
172	8/1/2024 9:55	0	0	0	0
173	8/1/2024 9:56	0	0	0.1	0.1
174	8/1/2024 9:57	0	0	0.1	0
175	8/1/2024 9:58	0	0	0	0
176	8/1/2024 9:59	0	0	0	0
177	8/1/2024 10:00	0	0	0	0
178	8/1/2024 10:01	0	0	0	0
179	8/1/2024 10:02	0	0	0	0
180	8/1/2024 10:03	0	0	0	0
181	8/1/2024 10:04	0	0	0	0
182	8/1/2024 10:05	0	0	0	0
183	8/1/2024 10:06	0	0	0	0
184	8/1/2024 10:07	0	0	0	0
185	8/1/2024 10:08	0	0	0	0
186	8/1/2024 10:09	0	0	0	0
187	8/1/2024 10:10	0	0	0	0
188	8/1/2024 10:11	0	0	0	0
189	8/1/2024 10:12	0	0	0	0
190	8/1/2024 10:13	0	0	0	0
191	8/1/2024 10:14	0	0	0	0
192	8/1/2024 10:15	0	0	0	0
193	8/1/2024 10:16	0	0	0	0
194	8/1/2024 10:17	0	0	0	0
195	8/1/2024 10:18	0	0	0	0
196	8/1/2024 10:19	0	0	0	0
197	8/1/2024 10:20	0	0	0	0
198	8/1/2024 10:21	0	0	0	0
199	8/1/2024 10:22	0	0	0	0
200	8/1/2024 10:23	0	0	0	0
201	8/1/2024 10:24	0	0	0	0
202	8/1/2024 10:25	0	0	0	0
203	8/1/2024 10:26	0	0	0	0
204	8/1/2024 10:27	0	0	0	0
205	8/1/2024 10:28	0	0	0	0
206	8/1/2024 10:29	0	0	0	0
207	8/1/2024 10:30	0	0	0	0
208	8/1/2024 10:31	0	0	0	0
209	8/1/2024 10:32	0	0	0	0
210	8/1/2024 10:33	0	0	0	0
211	8/1/2024 10:34	0	0	0	0
212	8/1/2024 10:35	0	0	0.2	0

213	8/1/2024 10:36	0	0	0.1	0
214	8/1/2024 10:37	0	0	0	0
215	8/1/2024 10:38	0	0	0	0
216	8/1/2024 10:39	0	0	0	0
217	8/1/2024 10:40	0	0	0	0
218	8/1/2024 10:41	0	0	0	0
219	8/1/2024 10:42	0	0	0	0
220	8/1/2024 10:43	0	0	0	0
221	8/1/2024 10:44	0	0	0	0
222	8/1/2024 10:45	0	0	0	0
223	8/1/2024 10:46	0	0	0	0
224	8/1/2024 10:47	0	0	0	0
225	8/1/2024 10:48	0	0	0	0
226	8/1/2024 10:49	0	0	0	0
227	8/1/2024 10:50	0	0	0	0
Peak		0	0.9	3	1.8
Min		0	0	0	0
Average		0	0	0	0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
1	8/1/2024 7:04	0	---
2	8/1/2024 7:05	0	---
3	8/1/2024 7:06	0	---
4	8/1/2024 7:07	0	---
5	8/1/2024 7:08	0	---
6	8/1/2024 7:09	0	---
7	8/1/2024 7:10	0	---
8	8/1/2024 7:11	0	---
9	8/1/2024 7:12	0	---
10	8/1/2024 7:13	0	---
11	8/1/2024 7:14	0	---
12	8/1/2024 7:15	0	---
13	8/1/2024 7:16	0	---
14	8/1/2024 7:17	0	---
15	8/1/2024 7:18	0	0.1
16	8/1/2024 7:19	0	0.1
17	8/1/2024 7:20	0	0.1
18	8/1/2024 7:21	0	0.1
19	8/1/2024 7:22	0	0.1
20	8/1/2024 7:23	0	0.1
21	8/1/2024 7:24	0	0.1
22	8/1/2024 7:25	0	0.1
23	8/1/2024 7:26	0	0.1
24	8/1/2024 7:27	0	0.1
25	8/1/2024 7:28	0	0.1
26	8/1/2024 7:29	0	0.1
27	8/1/2024 7:30	0	0.1
28	8/1/2024 7:31	0	0.1
29	8/1/2024 7:32	0	0
30	8/1/2024 7:33	0	0
31	8/1/2024 7:34	0	0
32	8/1/2024 7:35	0	0
33	8/1/2024 7:36	0	0
34	8/1/2024 7:37	0	0
35	8/1/2024 7:38	0	0
36	8/1/2024 7:39	0	0
37	8/1/2024 7:40	0	0
38	8/1/2024 7:41	0	0
39	8/1/2024 7:42	0	0
40	8/1/2024 7:43	0	0
41	8/1/2024 7:44	0	0
42	8/1/2024 7:45	0	0
43	8/1/2024 7:46	0	0
44	8/1/2024 7:47	0	0
45	8/1/2024 7:48	0	0
46	8/1/2024 7:49	0	0
47	8/1/2024 7:50	0	0
48	8/1/2024 7:51	0	0
49	8/1/2024 7:52	0	0
50	8/1/2024 7:53	0	0
51	8/1/2024 7:54	0	0
52	8/1/2024 7:55	0	0
53	8/1/2024 7:56	0	0
54	8/1/2024 7:57	0	0
55	8/1/2024 7:58	0	0
56	8/1/2024 7:59	0	0
57	8/1/2024 8:00	0	0
58	8/1/2024 8:01	0	0
59	8/1/2024 8:02	0	0
60	8/1/2024 8:03	0	0
61	8/1/2024 8:04	0	0
62	8/1/2024 8:05	0	0
63	8/1/2024 8:06	0	0
64	8/1/2024 8:07	0	0
65	8/1/2024 8:08	0	0
66	8/1/2024 8:09	0	0
67	8/1/2024 8:10	0	0
68	8/1/2024 8:11	0	0
69	8/1/2024 8:12	0	0
70	8/1/2024 8:13	0	0
71	8/1/2024 8:14	0	0
72	8/1/2024 8:15	0	0
73	8/1/2024 8:16	0	0
74	8/1/2024 8:17	0	0
75	8/1/2024 8:18	0	0
76	8/1/2024 8:19	0	0
77	8/1/2024 8:20	0	0
78	8/1/2024 8:21	0	0

79	8/1/2024 8:22	0	0
80	8/1/2024 8:23	0	0
81	8/1/2024 8:24	0	0
82	8/1/2024 8:25	0	0
83	8/1/2024 8:26	0	0
84	8/1/2024 8:27	0	0
85	8/1/2024 8:28	0	0
86	8/1/2024 8:29	0	0
87	8/1/2024 8:30	0	0
88	8/1/2024 8:31	0	0
89	8/1/2024 8:32	0	0
90	8/1/2024 8:33	0	0
91	8/1/2024 8:34	0	0
92	8/1/2024 8:35	0	0
93	8/1/2024 8:36	0	0
94	8/1/2024 8:37	0	0
95	8/1/2024 8:38	0	0
96	8/1/2024 8:39	0	0
97	8/1/2024 8:40	0	0
98	8/1/2024 8:41	0	0
99	8/1/2024 8:42	0	0
100	8/1/2024 8:43	0	0
101	8/1/2024 8:44	0	0
102	8/1/2024 8:45	0	0
103	8/1/2024 8:46	0	0
104	8/1/2024 8:47	0	0
105	8/1/2024 8:48	0	0
106	8/1/2024 8:49	0	0
107	8/1/2024 8:50	0	0
108	8/1/2024 8:51	0	0
109	8/1/2024 8:52	0	0
110	8/1/2024 8:53	0	0
111	8/1/2024 8:54	0	0
112	8/1/2024 8:55	0	0
113	8/1/2024 8:56	0	0
114	8/1/2024 8:57	0	0
115	8/1/2024 8:58	0	0
116	8/1/2024 8:59	0	0
117	8/1/2024 9:00	0	0
118	8/1/2024 9:01	0	0
119	8/1/2024 9:02	0	0
120	8/1/2024 9:03	0	0
121	8/1/2024 9:04	0	0
122	8/1/2024 9:05	0	0
123	8/1/2024 9:06	0	0
124	8/1/2024 9:07	0	0
125	8/1/2024 9:08	0	0
126	8/1/2024 9:09	0	0
127	8/1/2024 9:10	0	0
128	8/1/2024 9:11	0	0
129	8/1/2024 9:12	0	0
130	8/1/2024 9:13	0	0
131	8/1/2024 9:14	0	0
132	8/1/2024 9:15	0	0
133	8/1/2024 9:16	0	0
134	8/1/2024 9:17	0	0
135	8/1/2024 9:18	0	0
136	8/1/2024 9:19	0	0
137	8/1/2024 9:20	0	0
138	8/1/2024 9:21	0	0
139	8/1/2024 9:22	0	0
140	8/1/2024 9:23	0	0
141	8/1/2024 9:24	0	0
142	8/1/2024 9:25	0	0
143	8/1/2024 9:26	0	0
144	8/1/2024 9:27	0	0
145	8/1/2024 9:28	0	0
146	8/1/2024 9:29	0	0
147	8/1/2024 9:30	0	0
148	8/1/2024 9:31	0	0
149	8/1/2024 9:32	0	0
150	8/1/2024 9:33	0	0
151	8/1/2024 9:34	0	0
152	8/1/2024 9:35	0	0
153	8/1/2024 9:36	0	0
154	8/1/2024 9:37	0	0
155	8/1/2024 9:38	0	0
156	8/1/2024 9:39	0	0
157	8/1/2024 9:40	0	0
158	8/1/2024 9:41	0	0
159	8/1/2024 9:42	0	0
160	8/1/2024 9:43	0	0
161	8/1/2024 9:44	0	0
162	8/1/2024 9:45	0	0
163	8/1/2024 9:46	0	0
164	8/1/2024 9:47	0	0
165	8/1/2024 9:48	0	0
166	8/1/2024 9:49	0	0
167	8/1/2024 9:50	0	0
168	8/1/2024 9:51	0	0
169	8/1/2024 9:52	0	0
170	8/1/2024 9:53	0	0
171	8/1/2024 9:54	0	0
172	8/1/2024 9:55	0	0
173	8/1/2024 9:56	0	0
174	8/1/2024 9:57	0	0
175	8/1/2024 9:58	0	0
176	8/1/2024 9:59	0	0
177	8/1/2024 10:00	0	0
178	8/1/2024 10:01	0	0
179	8/1/2024 10:02	0	0

180	8/1/2024 10:03	0	0
181	8/1/2024 10:04	0	0
182	8/1/2024 10:05	0	0
183	8/1/2024 10:06	0	0
184	8/1/2024 10:07	0	0
185	8/1/2024 10:08	0	0
186	8/1/2024 10:09	0	0
187	8/1/2024 10:10	0	0
188	8/1/2024 10:11	0	0
189	8/1/2024 10:12	0	0
190	8/1/2024 10:13	0	0
191	8/1/2024 10:14	0	0
192	8/1/2024 10:15	0	0
193	8/1/2024 10:16	0	0
194	8/1/2024 10:17	0	0
195	8/1/2024 10:18	0	0
196	8/1/2024 10:19	0	0
197	8/1/2024 10:20	0	0
198	8/1/2024 10:21	0	0
199	8/1/2024 10:22	0	0
200	8/1/2024 10:23	0	0
201	8/1/2024 10:24	0	0
202	8/1/2024 10:25	0	0
203	8/1/2024 10:26	0	0
204	8/1/2024 10:27	0	0
205	8/1/2024 10:28	0	0
206	8/1/2024 10:29	0	0
207	8/1/2024 10:30	0	0
208	8/1/2024 10:31	0	0
209	8/1/2024 10:32	0	0
210	8/1/2024 10:33	0	0
211	8/1/2024 10:34	0	0
212	8/1/2024 10:35	0	0
213	8/1/2024 10:36	0	0
214	8/1/2024 10:37	0	0
215	8/1/2024 10:38	0	0
216	8/1/2024 10:39	0	0
217	8/1/2024 10:40	0	0
218	8/1/2024 10:41	0	0
219	8/1/2024 10:42	0	0
220	8/1/2024 10:43	0	0
221	8/1/2024 10:44	0	0
222	8/1/2024 10:45	0	0
223	8/1/2024 10:46	0	0
224	8/1/2024 10:47	0	0
225	8/1/2024 10:48	0	0
226	8/1/2024 10:49	0	0
227	8/1/2024 10:50	0	0

Appendix F – Referenced FER Tables and Figures

F:\CAD\Benchmark\Buffalo Development Corp\275 Franklin Street Site\FER\2017 FER Figures\Figure 5; Pre-Excavation Analytical & Field Data.dwg

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- PARCEL LINE
- FENCE
- B-1 — PersulfOx PRE INJECTION BORINGS (MARCH 9, 2016)
- 488 — GROUNDWATER CONTOUR (shallow groundwater ≤ 16 fbgs) (dashed where inferred)
- GROUNDWATER FLOW DIRECTION (SEPT. 2014)
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-21S — OFF-SITE SHALLOW MONITORING WELL (4) (NYSDEC, May 2009)
- MW-21D — OFF-SITE DEEP MONITORING WELL (4) (NYSDEC, May 2009)
- MW-25S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL WITH GROUNDWATER ELEVATION (fmsl)
- PZ-4 — SHALLOW PIEZOMETER WITH GROUNDWATER ELEVATION (fmsl)
- BMW-3 — TEMPORARY MONITORING WELL (SEPTEMBER 2004)
- B-4 / B-3 — SOIL BORING SAMPLE LOCATION (9-21-16)
- ESTIMATED AREA FOR EXCAVATION (APPROX. 1,000 SF), DASHED WHERE INFERRED
- B-8 — OUTSIDE CONTAMINANT SOURCE AREA
- B-5 — CONTAMINANT SOURCE AREA

DEFINITIONS:
CMPD = COMPOUND
CONC. = CONCENTRATION
PPM = PARTS PER MILLION
FBGS = FEET BELOW GROUND SURFACE
PID = PHOTOIONIZATION DETECTOR
UG/L = MICROGRAMS PER LITER
MG/KG = MILLIGRAMS PER KILOGRAM

B-4 (10')	
CMPD	CONC. (MG/KG)
PCE	0.27
TCE	0.0028

B-4	
INTERVAL (FBGS)	PID (PPM)
8.0-8.6	9.7
8.6-11.7	82.6
12.0	10.9

B-7	
INTERVAL (FBGS)	PID (PPM)
8.4-10.0	8.4
10.0-11.0	17.8
11.0-11.8	7.2

MW-5		
DATE	PCE (ug/L)	TCE (ug/L)
6/13/16	180,000	<880
9/21/16	110,000	470

B-14	
INTERVAL (FBGS)	PID (PPM)
8.0-9.5	15.2
9.5-11.0	25.5
11.0-12.0	38.7

B-9	
INTERVAL (FBGS)	PID (PPM)
8.0-8.5	113
8.5-10.5	>10,000
10.5-12.0	178

B-12	
INTERVAL (FBGS)	PID (PPM)
8.0-8.75	8.8
8.75-10.0	1,715
10.0-10.25	1,800
10.25-11.5	2,004
11.5-12.0	16.75

B-10	
INTERVAL (FBGS)	PID (PPM)
8.0-9.0	380
9.0-11.0	>10,000
11.0-12.0	237

B-8	
INTERVAL (FBGS)	PID (PPM)
8.0-9.5	20.1
9.5-10.0	17.2
10.0-10.6	5.3
10.6-12.0	7.2

B-11	
INTERVAL (FBGS)	PID (PPM)
8.0-8.5	57.7
8.5-10.5	>10,000
10.5-11.0	5,438
11.0-12.0	1,478

B-2	
INTERVAL (FBGS)	PID (PPM)
8.0	12.9
9.5	2.3
10.5	48.6
12.0	15.9

PZ-4		
DATE	PCE (ug/L)	TCE (ug/L)
6/13/16	1,100	46
9/21/16	630	34

B-5	
INTERVAL (FBGS)	PID (PPM)
8.0-8.3	14
8.3-9.6	242.2
9.6-10.1	6,313
10.1-11.4	777

B-13	
INTERVAL (FBGS)	PID (PPM)
8.0-9.0	15
9.0-10.0	20
10.0-11.0	92
11.0-12.0	48

B-5 (10')	
CMPD	CONC. (MG/KG)
PCE	92,000
TCE	2.9

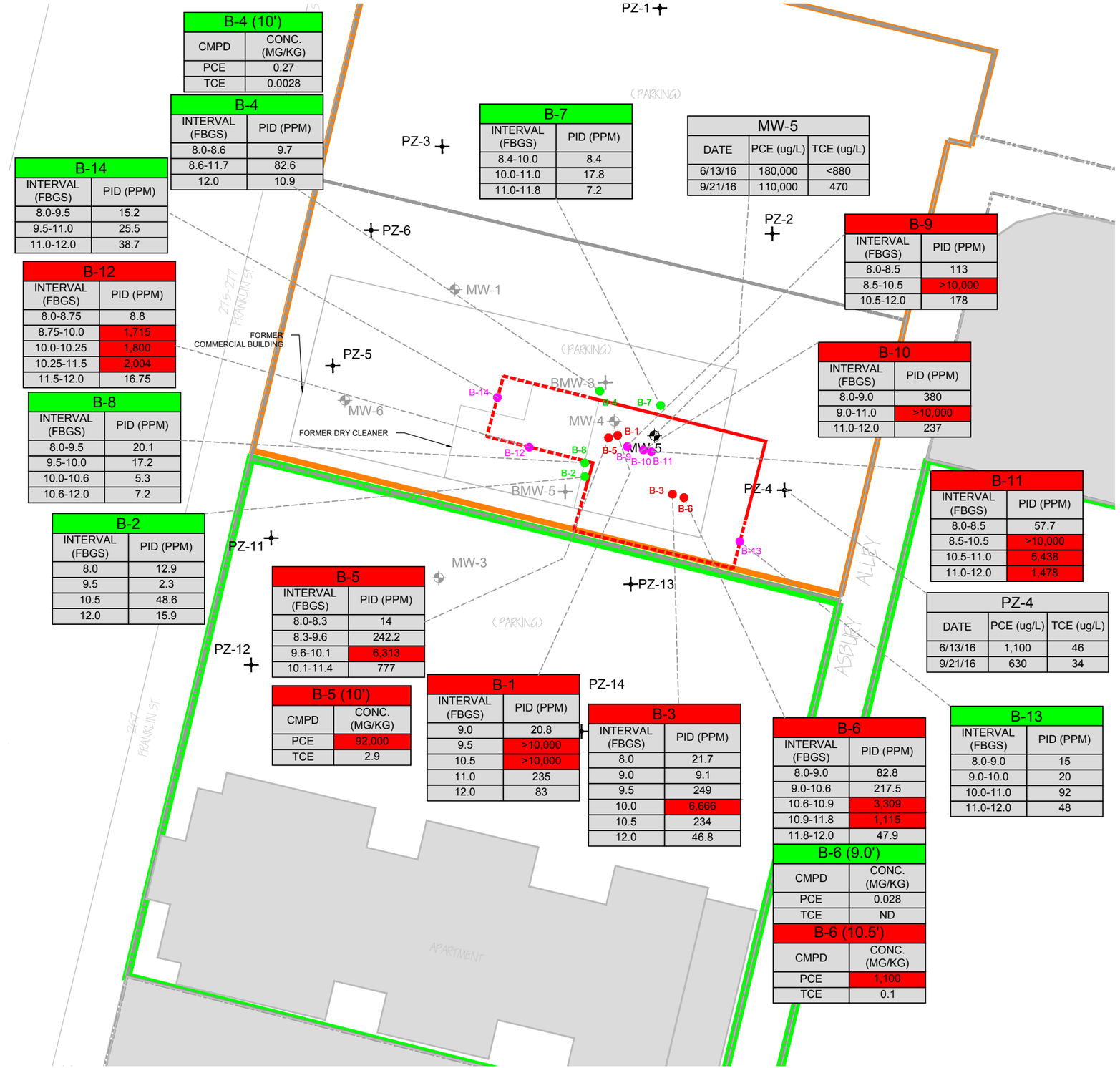
B-1	
INTERVAL (FBGS)	PID (PPM)
9.0	20.8
9.5	>10,000
10.5	>10,000
11.0	235
12.0	83

B-3	
INTERVAL (FBGS)	PID (PPM)
8.0	21.7
9.0	9.1
9.5	249
10.0	6,666
10.5	234
12.0	46.8

B-6	
INTERVAL (FBGS)	PID (PPM)
8.0-9.0	82.8
9.0-10.6	217.5
10.6-10.9	3,309
10.9-11.8	1,115
11.8-12.0	47.9

B-6 (9.0')	
CMPD	CONC. (MG/KG)
PCE	0.028
TCE	ND

B-6 (10.5')	
CMPD	CONC. (MG/KG)
PCE	1,100
TCE	0.1



N

20' 0' 20' 40'

SCALE: 1 INCH = 20 FEET
SCALE IN FEET
(approximate)

DATE: MAY 2017
DRAFTED BY: BCH

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC
2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NY 14218
(716) 856-0599

JOB NO.: 0156-016-002

PRE-EXCAVATION ANALYTICAL & FIELD DATA

FINAL ENGINEERING REPORT

275 FRANKLIN STREET & 432 PEARL STREET SITES
BUFFALO, NEW YORK
BCP NO. C915208 & C915237

PREPARED FOR
BUFFALO DEVELOPMENT CORPORATION

FIGURE 5

DISCLAIMER:
PROPERTY OF BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC. IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREON IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC.

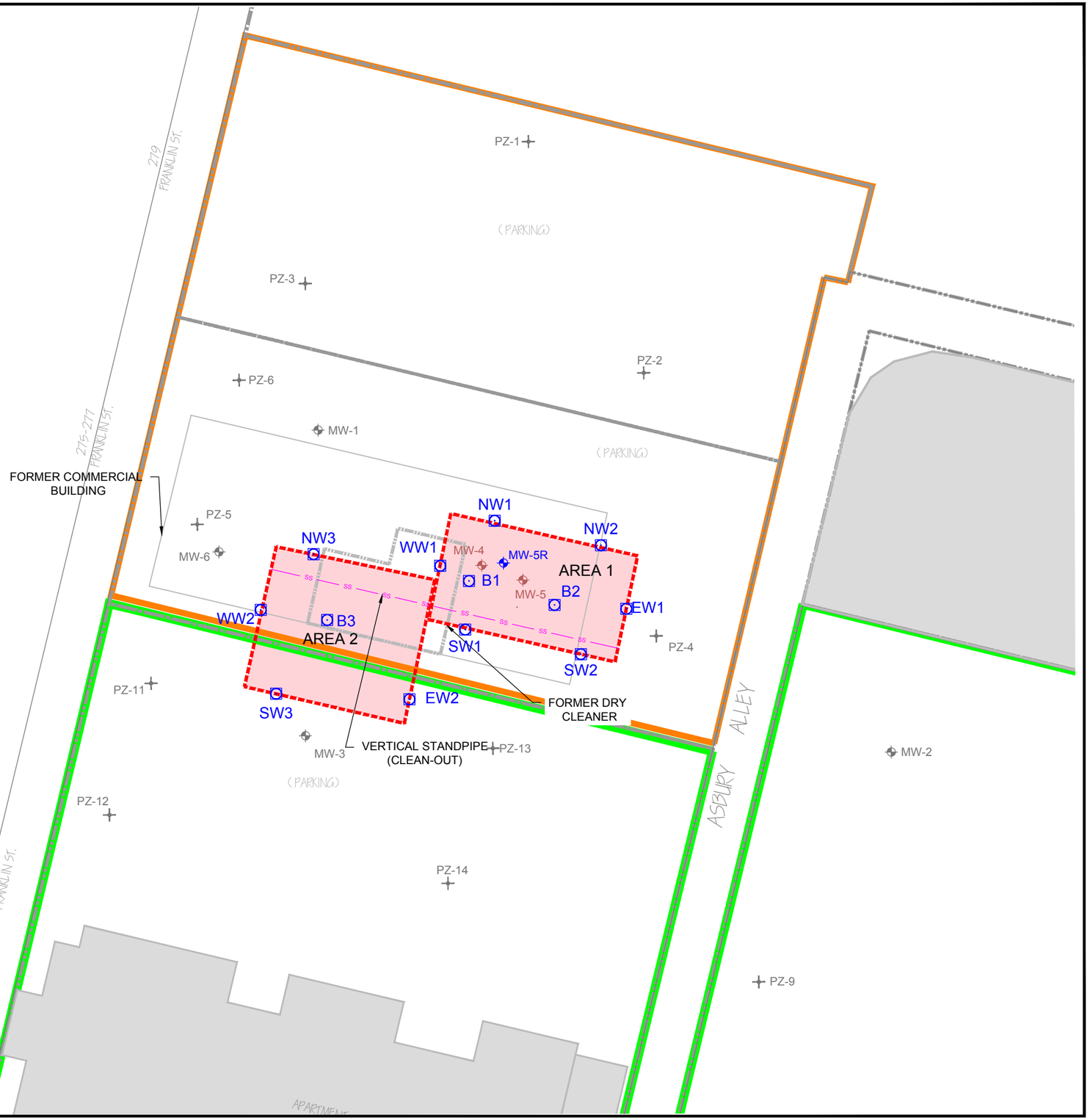
F:\CAD\Benchmark\Buffalo Development Corp\275 Franklin Street Site\FER\2017 FER Figures\Figure 6; 2016 Remedial Excavation Area.dwg

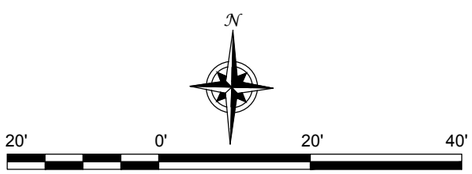
LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FORMER DRY CLEANER BUILDING
- PARCEL LINE
- FENCE
- EXTENT OF REMEDIAL EXCAVATION AREA (DECEMBER 2016)
- SS — APPROXIMATE LOCATION OF SANITARY SEWER LINE (FOUND DURING DECEMBER 2016 EXCAVATION; ENDS CAPPED WITH CONCRETE AT EDGE OF EXCAVATION)
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-21S — OFF-SITE SHALLOW MONITORING WELL (4) (NYSDEC, May 2009)
- MW-21D — OFF-SITE DEEP MONITORING WELL (4) (NYSDEC, May 2009)
- MW-25S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- MW-5 — ABANDONED MONITORING WELL (2)

NOTES:
1. Deep well MW-4 and shallow well MW-5 were decommissioned in December 2016.

POST-EXCAVATION SAMPLE LOCATIONS:
B = BOTTOM SAMPLE
NW = NORTH WALL SAMPLE
EW = EAST WALL SAMPLE
SW = SOUTH WALL SAMPLE
WW = WEST WALL SAMPLE





SCALE: 1 INCH = 20 FEET
SCALE IN FEET
(approximate)

DATE: MAY 2017
DRAFTED BY: BCH

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC
2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NY 14218
(716) 856-0599

JOB NO.: 0156-016-002

2016 REMEDIAL EXCAVATION AREA

FINAL ENGINEERING REPORT

275 FRANKLIN STREET & 432 PEARL STREET SITES
BUFFALO, NEW YORK
BCP NO. C915208 & C915237

PREPARED FOR
BUFFALO DEVELOPMENT CORPORATION

FIGURE 6

DISCLAIMER:
PROPERTY OF BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC. IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREON IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC.

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

TABLE 4

SUMMARY OF POST-EXCAVATION CONFIRMATION SOIL/FILL ANALYTICAL RESULTS

275 Franklin Street & 432 Pearl Street Sites
BCP Sites No. C915208 & C915237
Buffalo, New York

Parameter [1]	Protection of Groundwater SCOs [2]	Sample Location, Depth, and Date												
		Bottom-1 (12.5')	Northwall-1 (9'-12')	Southwall-1 (9'-12')	Bottom-2 (12.5')	Northwall-2 (9'-12')	Southwall-2 (9'-12')	Eastwall-1 (9'-12')	Northwall-3 (9'-12')	Westwall-1 (9'-12')	Westwall-2 (9'-12')	Bottom-3 (12')	Southwall-3 (9'-12')	Eastwall-2 (9'-12')
		12/01/2016			12/02/2016				12/05/2016			12/06/2016		
Volatile Organic Compounds (VOCs) - mg/kg [3]														
1,2-Dichlorobenzene	**1.1**	ND	ND	ND	ND	ND	0.00083 J	ND	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	**0.12**	ND	ND	ND	ND	ND	0.027	0.024	ND	ND	ND	ND	ND	ND
4-methyl-2-pentanone (MIBK)	**--**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002 J	ND
Acetone	**0.05**	ND	ND	ND	0.0016 J	0.0027 J	**0.22**	0.042	**0.17 J**	0.018	0.0056 J	0.0025 J	0.0032 J	0.021
cis-1,2-Dichloroethene	**0.25**	0.04 J	ND	0.057	0.0003 J	0.00026 J	0.0044 J	0.023	ND	0.0021	ND	0.00028 J	0.0083 J	0.0086
Tetrachloroethene	**1.3**	**2.4**	**2.1**	**1.4**	0.064	0.042	0.31	0.0037	**2.3**	0.064	0.081	0.3	0.17	0.18
Trichloroethene	**0.47**	ND	ND	0.014 J	0.00037 J	0.00027 J	0.0012	ND	ND	0.00056 J	ND	ND	0.0035	0.002

Notes:

1. Only those parameters detected at a minimum of one sample location are presented in this table; all other compounds were reported as non-detect.
2. Values per 6NYCRR Part 375 Soil Cleanup Objectives (SCOs).
3. Sample results were reported by the laboratory in ug/kg and converted to mg/kg for comparisons to SCOs.

Definitions:

ND = Parameter not detected above laboratory detection limit.
J = Estimated value; result is less than the sample quantitation limit but greater than zero.

Bold = Result exceeds Protection of Groundwater SCO.

Appendix G – Waste Manifests

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
NYD981076581	1	800-535-5053	018975641 FLE

GENERATOR

5. Generator's Name and Mailing Address
Buffalo Development Corp. BCP Site No. C915208
275 Franklin Street
Buffalo, NY 14202
Generator's Phone: 716.720.3256

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Environmental Service Group, Inc. (NY) — 716.695.6720 — U.S. EPA ID Number: NYD986903904

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Chemical Solvents Inc
1010 Denison Avenue
Cleveland, OH 44109
Facility's Phone: 800-362-0693 — U.S. EPA ID Number: OHD980897656

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, NA3077, Hazardous waste, solid, n.o.s., 9, III, (Tetrachloroethylene, Trichloroethene)	009	DM	4500	P	F002
X	2. RQ, NA3082, Hazardous waste, liquid, n.o.s., 9, III, (Tetrachloroethylene)	001	DM	055	G	F002 D039
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1 - 62030 - 9V 9, III
2 - 62022 - 1V 9, III

ERG: 1- 171
2- 171

24 Hour Emergency Contact:
INFOTRAC (Caller Must ID ESG)
800-535-5053

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name — Signature — Month — Day — Year

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Edward Velez — Signature — Month: 06 — Day: 16 — Year: 25

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Dennis Sachs — Signature — Month: 6 — Day: 18 — Year: 25

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

TRANSPORTER COPY