

DEPARTMENT OF THE ARMY

NEW YORK DISTRICT, CORPS OF ENGINEERS JACOB K. JAVITS FEDERAL BUILDING NEW YORK, N.Y. 10278-0090 January 3, 2011

REPLY TO ATTENTION OF

Programs and Project Management Division

Matthew Hubicki, Project Manager New York State Department of Environmental Conservation Remedial Bureau C 625 Broadway Albany, New York 12233-7014

RE: SUBSTANTIAL CONFORMANCE CERTIFICATION FOR INTERIM PCB REMOVAL ACTION-- DAVIDS ISLAND / FORT SLOCUM, NEW ROCHELLE, NEW YORK

Dear Mr. Hubicki:

The Final After Action Report for PCB Remediation at Davids Island, New Rochelle, New York, was forwarded to you on July 20, 2010.

Attached is the certification of substantial conformance with the interim action work plan from our contractor's (Tetra Tech, EC, Inc.'s) Engineer.

Please contact me if you require anything further at (917) 790-8235.

Sincerely,

Gregory J. Goepfert

Project Manager

Encl: Certification

cc: City of New Rochelle / Commissioner of Public Works, Mr. Alex Tegris U. S. Army Corps of Engineers / Mr. James Kelly

Tetra Tech EC, Inc. / Mr. George Willant, Mr. Brian Sielski, P.E.

Interim Removal Measure of PCB-Contaminated Areas at Davids Island /former Fort Slocum, New Rochelle, Westchester County, New York

Certification of Substantial Conformance with Work Plan

I, Brian Sielski, certify that I am currently a New York State registered professional engineer, I had primary direct responsibility for the implementation of the subject construction program, and I certify that the Interim Removal Action Work Plan was implemented and that all construction activities were completed in substantial conformance with the approved Work Plan; with the following exception:

The work plan stipulated that "to meet the substantive requirements [of sediment and erosion control], best management practices (BMPs) will be implemented to preserve the adjacent areas, and preserve and protect adjacent tidal wetlands. BMPs will include stabilizing the restored adjacent areas by seeding, and then mulching with the restored area with straw (for slopes gentler or equal to 3:1) or with biodegradable erosion control blanketing (for slopes steeper than 3:1). This will preserve the adjacent areas and their bio-filtration function, and protect tidal wetlands from erosion, turbidity, and sedimentation.

Only Area 3 was located in an adjacent area. The area is less than a 3:1 slope and was restored using a sand/mulch mixture which was on our standard practice for restoring disturbed areas on-site during demolition activities. No seeding or hay mulch was applied because the work was completed in the winter.

In June 2010, Tetra Tech EC conducted a site visit inspection prior to submitting the Notice of Termination for New York State Pollution Discharge Elimination System (NY SPDES) General Permit for Construction Activity. During that site visit the area was stable without any visible signs of erosion.

B. Silst. #084250-1 12/22/10
Brian Sielski, P. E.

Tetra Tech, EC, Inc.



FINAL AFTER ACTION REPORT FOR PCB REMEDIATION DAVIDS ISLAND, NEW ROCHELLE, NEW YORK

TABLE OF CONTENTS

LIST OF ACRONYMS				
1.0	INTRODUCTION		1-1	
	1.1	Project Overview		
	1.2	Site History		
	1.3	Previous Investigations and Actions		
2.0	PROJECT PLANNING		2-1	
	2.1	Soil Delineation Investigation	2-1	
	2.2	Removal Action Alternative Evaluation and Selection	2-1	
	2.3	Removal Action Execution		
3.0	SOII	L DELINEATION INVESTIGATION	3-1	
	3.1	Mobilization		
	3.2	Delineation of PCB-Contaminated Soils	3-1	
		3.2.1 Area 1	3-2	
		3.2.2 Area 2A	3-2	
		3.2.3 Area 2B	3-2	
		3.2.4 Area 3	3-3	
		3.2.5 Area 4		
	3.3	Refinement of Other Chemical Contamination	3-3	
	3.4	Sample Analysis	3-4	
	3.5	Survey	3-4	
	3.6	Demobilization	3-4	
4.0	PCB	EXCAVATION AND DISPOSAL	4-1	
	4.1	Mobilization	4-1	
	4.2	Surveying/Clearing/Grubbing	4-1	
	4.3	Air Monitoring	4-2	
	4.4	Roll Off Shipping Weights	4-2	
	4.5	Excavation of PCB-Contaminated Soils	4-3	
		4.5.1 Area 1	4-4	
		4.5.2 Area 2A	4-5	
		4.5.3 Area 2B	4-6	
		4.5.4 Area 3	4-6	
		4.5.5 Area 4		
	4.6	Sample Analysis		
	4.7	Archeological Monitoring	4-14	



	4.8	Backfill and Restoration	4-14
	4.9	Demobilization	4-14
5.0	TRA	TRANSPORTATION AND DISPOSAL SUMMARY5-1	
6.0	HEALTH AND SAFETY6-		
7.0 REFE		ERENCES	7- 1
		<u>LIST OF APPENDICES</u>	
Appendix A		Laboratory Data Packages for Soil Delineation Event	
Appendix B		Manifests for Soil Delineation Event	
Appendix C		Photographs	
Appendix D		Electronic Figure File (AutoCAD Version 2007)	
Appendix E		Air Monitoring Results	
Appendix F		Laboratory Data Packages for PCB Excavation Event	
Appendix G		Archeological Monitoring Memorandum	
Appendix H		Manifests for PCB Excavation Event	

2010-O-JV02-0025 TOC-ii July 2010, Final



LIST OF TABLES

Table 3-1	Soil Delineation Sampling Program Summary
Table 3-2	Summary of PCB Concentrations from Soil Delineation Sampling Event
Table 3-3	Summary of PAH and Metal Concentrations from Soil Delineation Sampling Event
Table 3-4	Summary of VOC, SVOC and Metal Concentrations from Soil Delineation
	Sampling Event (Location N0E2)
Table 4-1	PCB Excavation Sampling Program Summary
Table 4-2	Summary of PCB Concentrations in Post-Excavation Soil Samples
Table 4-3	Summary of PCB Concentrations in Waste Classification Soil Samples
Table 4-4	Summary of Analyses for Unknown Material in Area 4-2 Excavation
Table 4-5	Summary of Analyses for Water in Area 4 Excavations
Table 4-6	Summary of PCB Concentrations in Post-Decontamination Wipe Samples
Table 4-7	Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples
Table 5-1	Summary of Off-Site Disposal of PCB-Contaminated Soil Roll Offs

LIST OF FIGURES

Figure 1-1	Project Location Map
Figure 1-2	General Layout
Figure 3-1	PCB Exceedances, Area 1
Figure 3-2	PCB Exceedances, Areas 2A and 2B
Figure 3-3	PCB Exceedances, Area 3
Figure 3-4	PCB Exceedances, Area 4
Figure 3-5	Soil Delineation Locations for Other Chemical
	Contamination
Figure 4-1	Excavation Area 1-1
Figure 4-2	Excavation Area 2A-1 and 2A-2
Figure 4-3	Excavation Area 2B-1 and 2B-2
Figure 4-4	Excavation Areas 3-1 through 3-4
Figure 4-5	Excavation Areas 4-1 through 4-5



LIST OF ACRONYMS

ACM Asbestos-Containing Material

bgs Below Ground Surface

CFR Code of Federal Regulations

Chemtech Consulting Group of Mountainside, New Jersey

cm Centimeter

cm² Square Centimeters

Con Edison Consolidated Edison Company

DER-10 Technical Guidance for Site Investigation and Remediation

DOT U.S. Department of Transportation

ECD Electron Capture Detector

EE/CA Engineering Evaluation/Cost Analysis

ELAP Environmental Laboratory Approval Program

ERP Environmental Restoration Program ESQ Environmental, Safety and Quality

FCN Field Change Notification
 GC Gas Chromatography
 GPS Global Positioning System
 IDW Investigation-Derived Waste

lb Pound kV Kilovolt

MC Munitions Constituents mg/kg Milligram per Kilogram

Miller's Launch

MOA Memorandum of Agreement

mph Miles per Hour NG Nitroglycerin

NTCRA Non-Time Critical Removal Action

NYSDEC New York State Department of Environmental Conservation

NYSDOH New York State Department of Health

OSHA Occupational Safety and Health Administration

PAH Polycyclic Aromatic Hydrocarbon

PCB Polychlorinated Biphenyl
PETN Pentaerythritol Tetranitrate
PID Photoionization Detector

ppm Parts per Million

QAPP Quality Assurance Project Plan

QC Quality Control



LIST OF ACRONYMS (cont'd)

RA Removal Action

RCRA Resource Conservation and Recovery Act
RRSCO Restricted-Residential Soil Cleanup Objective

SAP Sampling and Analysis Plan

SHPO New York State Historic Preservation Office

SVOC Semi-Volatile Organic Compound

TAL Target Analyte List
TCL Target Compound List

TIC Tentatively Identified Compounds

TtEC Tetra Tech EC, Inc.

ug Microgram

USACE U.S. Army Corps of Engineers VOC Volatile Organic Compound

yd³ Cubic Yard



1.0 INTRODUCTION

1.1 Project Overview

The Davids Island Remediation Project (the Project) is being performed under U.S. Army Corps of Engineers (USACE) Contract No. DACW33-03-D-0006, a contract held by a joint venture between Jacobs Engineering Group and Tetra Tech EC, Inc. (Jacobs - Tetra Tech EC Joint Venture). This After Action Report summarizes work activities performed by Tetra Tech EC, Inc. (TtEC) under Task Order Modification No. 17 to Task Order No. 2 for the Davids Island site (the Island).

During implementation of the demolition and removal of buildings and related structures (TtEC, 2009e) and the detailed site investigation of the Island for the City of New Rochelle, New York (the City) (TtEC, 2008), soils containing elevated levels of polychlorinated biphenyls (PCBs) were identified adjacent to select on-site buildings. The source of the PCBs is believed to be spilled electrical transformer fluids. Sometime after 1965 when Fort Slocum closed, transformers were removed from their original locations and placed outside their host buildings, likely by trespassers for the purpose of salvaging metal. It is supposed that the transformers were vandalized, and PCB-contaminated fluids were released onto the ground at this time. In addition, PCB-contaminated soils were identified at one juncture of underground conduits that were part of the base's electrical distribution system.

The following represent the major elements of work that were conducted on the Island in support of Task Order Modification No. 17:

- Project planning;
- PCB delineation; and
- PCB excavation and disposal.

This After Action Report describes the methods, procedures, and results used to perform the approved actions.

1.2 Site History

Davids Island is an approximately 80-acre island located in Long Island Sound, less than a mile east of the mainland at New Rochelle, New York. The site is the former location of a military base named Fort Slocum. The legal definition of the property is Block 780, Lot 1 in the City of New Rochelle, Westchester County, New York (AKRF, 2002). A full description of the site history is provided in the Final Work Plan (TtEC, 2005) and numerous historic documentations that have been prepared under the Project. A project location map is provided as Figure 1-1. A general layout of Davids Island, prior to building demolition, is presented on Figure 1-2.



Currently, Davids Island is not utilized and has remained vacant since the United States military left the Island in the 1960s. Future use of the Island is unknown at this time; alternatives being discussed as part of the City's work include an active use park (restricted-residential) and/or commercial uses. The ultimate goal for conducting remedial activities (e.g., building demolition, investigation, removal actions, etc.) is to allow the future beneficial reuse of the Island.

1.3 Previous Investigations and Actions

Between November 2005 and February 2009, TtEC performed the demolition and disposal of 94 buildings and structures, debris removal, and asbestos remediation on the Island (TtEC, 2009e).

Concurrently with the building demolition activities, a Site Investigation was performed by TtEC for the City of New Rochelle as part of the Davids Island Environmental Restoration Project (TtEC, 2008). The primary objective of the Site Investigation for the City of New Rochelle was to obtain the data necessary to select a remedial alternative and then implement the remedial action alternative to obtain a Certificate of Completion under the New York State Department of Environmental Conservation (NYSDEC) Environmental Restoration Program (ERP). Field activities implemented during the investigation for the City of New Rochelle were performed in accordance with NYSDEC's Technical Guidance for Site Investigation and Remediation (DER-10; December 2002, subsequently revised November 2009), other NYSDEC requirements and the NYSDEC-approved 2007 Work Plan and Quality Assurance Project Plan (TtEC, 2007a; 2007b), with field modifications as required. The work generally occurred in three phases: March 2007 through July 2007, October 2007 through January 2008, and April 2008.

Results of the investigation program indicated soil across the Island was primarily affected by concentrations of polycyclic aromatic hydrocarbons (PAHs), pesticides (specifically 4,4-DDT and 4,4-DDE), and metals, along with PCBs in select areas (typically in former transformer areas). The emplacement of historic fill materials (including ash, slag, cinder, and other debris which typically resulted from the incineration of garbage and other waste generated during operations) is likely the source of a majority of the PAH (along with petroleum handling in select locations only) and elevated metals concentrations detected at the Island.

The USACE and the City of New Rochelle came to an agreement that the USACE would undertake the remediation of a distinct portion of the contaminated soil on the Island using remaining federal funds allocated for the investigative and remedial services on Davids Island. The focus of the work would be the removal and disposal of PCB-contaminated soils, to the extent practical, following the processes outlined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).



PCBs are hazardous substances under the CERCLA. Although Fort Slocum/Davids Island is not listed on the United States Environmental Protection Agency's (EPA's) National Priorities List (NPL), the remedial work for the USACE is in accordance with CERCLA. Specifically, an Engineering Evaluation/Cost Analysis (EE/CA) is required for a Non-time Critical Removal Action (NTCRA) according to Section 300.415(b)(4)(i) of the National Oil and Hazardous Substances Pollution Contingency Plan (NCP).

The EE/CA process is intended to satisfy environmental review requirements for removal actions; fulfill administrative record requirements for documentation of removal action selection; and provide a framework for evaluating and selecting alternative technologies. Prior to finalizing the report, the EE/CA is made available to the community during a 30-day public comment period. Significant comments from the public are incorporated into the final EE/CA Report. Once the EE/CA Report is approved, an Action Memorandum is then prepared. The Action Memorandum is the decision document of record that provides the authority and direction to conduct the approved removal response action. It is similar to the Record of Decision (ROD) used for National Priorities List (NPL) sites. Following this decision process, the selected removal action(s) are performed in accordance with the Action Memorandum.

Further discussion on the EE/CA, Action Memorandum, and Interim Removal Action Work Plan prepared for the PCB-contaminated soil work are provided in Section 2.0.



2.0 PROJECT PLANNING

2.1 Soil Delineation Investigation

Prior to initiation of soil delineation activities at the Island, TtEC prepared for USACE review and approval the following planning documents:

- The 8 June 2009 amendment to the Sampling and Analysis Plan (SAP) for the Investigation, Remedial Action, and Restoration of Davids Island/Fort Slocum, dated December 2006 (TtEC, 2009a);
- The 8 June 2009 amendment to the Final Quality Assurance Project Plan (QAPP) for the Investigation, Remedial Action, and Restoration of Davids Island/Fort Slocum, dated December 2006 (TtEC, 2009b);
- The June 8, 2009 amendment to the Site Specific Health and Safety Plan (SSHP) for the Investigation, Remedial Action, and Restoration of Davids Island/Fort Slocum, dated June 2005 (TtEC, 2009c); and
- June 11, 2009 amendment to the Regulatory Compliance Plan for the Investigation, Remedial Action, and Restoration of Davids Island/Fort Slocum, dated December 2006 (TtEC, 2009d).

These documents outlined the scope of work for the surface and subsurface soil sampling for delineation of PCBs, the surface and subsurface soil sampling for munitions-related constituents, and the surface soil sampling for PAHs and metals (see Section 3.0).

2.2 Removal Action Alternative Evaluation and Selection

Subsequent to the PCB delineation activities (see Section 3.2), the following documents were prepared by TtEC and reviewed and approved by USACE:

- Engineering Evaluation/Cost Analysis (EE/CA) for PCB-Contaminated Areas at Former Fort Slocum/Davids Island, dated October 2009 (TtEC, 2009e); and
- Interim Removal Action (RA) Work Plan for PCB-Contaminated Areas at Former Fort Slocum/Davids Island, dated October 2009 (TtEC, 2009f)

The EE/CA was prepared to: (1) identify the nature and extent of PCB-contaminated surface and/or subsurface soils in select areas of the Island; (2) assess the potential risks to human health and the environment due to the PCB-contaminated soils; (3) evaluate various response action alternatives; and (4) recommend the most appropriate and preferred alternative. Four alternatives were evaluated for the five areas determined to contain PCBs greater than 1 part per million (ppm, equivalent to milligrams per kilogram, or mg/kg). The 1 ppm value is the cleanup level for

2010-O-JV02-0025 2-1 July 2010, Final



PCBs in soil without further conditions, as outlined in the Toxic Substances Control Act (TSCA), 40 CFR 761.61(a)(4)(i). This Federal standard is equal to the NYSDEC restricted use residential, restricted-residential, commercial, and protection of ecological resources soil clean-up objective (SCO) values for the sum of PCBs (1 mg/kg), listed in New York Code of Rules and Regulations, Title 6, Subpart 375-6, Remedial Program Soil Cleanup Objectives (6 NYCRR 375-6; December 2006). The industrial and protection of groundwater SCOs are 25 mg/kg and 3.2 mg/kg, respectively. Therefore, use of 1 mg/kg criteria also achieves these restricted use State standards, which, in regard to PCBs only, would permit land usage from single family homes through manufacturing facilities, but disallow raising live stock or producing animal products for human consumption on the property.

After assessment, the alternative titled "Removal of Surface and Subsurface PCB-Contaminated Soil and Off-Site Disposal" was determined to be the best action. This alternative focused on removing all of the PCB-contaminated soil with concentrations above the 1 ppm criterion. The contaminated soils would be excavated to the required depths (likely between 1.5 and 16 feet below grade, depending on area) to meet the cleanup criterion and transported off-site for proper disposal in accordance with applicable regulations. Post-excavation sampling would be performed to verify that the clean-up level was met, and then the excavation areas would be restored.

A Draft EE/CA was submitted by TtEC to USACE for review in July 2009. Comments received on this version were incorporated into a Draft Final EE/CA, which was subsequently submitted to project stakeholders in September 2009.

Notices for the availability of the EE/CA were published in local community newspapers, and public review and comment was solicited through 10 October 2009 on the removal action recommendation. A public meeting was held at New Rochelle's City Hall on 16 September 2009 to discuss the EE/CA information. A Responsiveness Summary was prepared on 10 October 2009 to summarize the public's comments and concerns regarding the proposed NTCRA to address the PCB-contaminated areas on the Island, along with USACE's responses. A Final EE/CA document, which incorporated these comments/concerns and responses, was then prepared (TtEC, 2009e).

On 26 October 2009, the Action Memorandum: Non-Time Critical Removal Action, PCB-Contaminated Areas at Former Fort Slocum/Davids Island, New Rochelle, NY was signed by USACE, New York District (USACE, 2009). The Action Memorandum outlined the selected action to be undertaken at the Island.

The October 2009 Interim RA Work Plan presented the methods and procedures that would be used to perform the USACE-approved removal response action (USACE, 2009). The Interim RA objectives included performance of the PCB-contaminated soil removal activities in accordance with applicable regulations and removal of potential sources of soil and water contamination



from affecting human health and the environment. The Interim RA Work Plan contained figures depicting the extent and depth of the proposed excavation areas.

2.3 Removal Action Execution

During the course of the excavation activities described in Section 4.0, Field Change Notifications (FCNs) were prepared as a result of conditions not anticipated as part of the previously-approved planning documents. These FCNs included:

- FCN-02-041 (dated 8 December 2009), which described the addition of PAH and lead analyses to post-excavation sampling in Areas 2A, 2B and 4, to provide further characterization of the material at the boundaries of the excavated areas. This information will then be able to be used during assessment of remedial alternatives for other contaminants remaining on the Island.
- FCN-02-042 (dated 18 December 2009), which outlined the decontamination steps for cleaning equipment being used on-site for both "clean" (restoring the excavated areas) and "dirty" (loading out contaminated soil in roll-offs) work activities.
- FCN-02-043 (dated 22 December 2009), which presented additional activities to be performed in Area 4. During work near Former Building 109, an electrical conduit leading to the former building foundation was uncovered, and PCB-contaminated soil was located beneath this conduit, indicating that this may be the source of the PCB release in this area. The angle the conduit entered the former building indicated that the conduit continued into the deep excavation in the northeast portion of Area 4. The FCN discussed extending the deep excavation from Former Building 109 (denoted as Area 4-4 in Section 4.5.5), along the path of the subsurface conduit, to the northeastern 15-foot by 8-foot by 8-foot deep excavation (denoted as Area 4-2).
- FCN-02-044 (dated 6 January 2010), which described the excavation activities to date in Area 4, including seepage of an unknown material from the wall of the pit and infiltration of water into the excavated areas. The FCN presented potential scenarios for handling and disposal of the standing water, along with the recommended action (i.e., using a vacuum truck to remove and dispose the groundwater and small amount of unknown material inside the excavations). Analytical methodologies for samples of the water and the unknown material were also discussed in this FCN.
- FCN-02-045 (dated 13 January 2010), which discussed the analytical protocol and quality control (QC) requirements for sample analyses required during the excavation activities that were not originally discussed in either the December 2006 Final QAPP or the June 2009 Amendment to the Final QAPP (TtEC, 2009b).

2010-O-JV02-0025 2-3 July 2010, Final



3.0 SOIL DELINEATION INVESTIGATION

Based on the previous work conducted at the Island (see Section 1.2), additional investigation of select on-site areas was performed in July 2009. The investigation was divided into three tasks: sampling to further delineate PCB contamination at former transformer areas; sampling to refine areas of chemical contamination identified during the City's Site Investigation to reduce the size and scope of future remedial efforts on the Island; and sampling to refine the nature and extent of potential munitions-related contamination. The sampling for PCB contamination and for the refinement of other contamination is discussed below. Detailed discussion of the munitions-related contamination investigation activities is presented in the Draft Final Site Inspection Report for Fort Slocum/Davids Island (TtEC, 2010).

3.1 Mobilization

On-site mobilization for the delineation activities by TtEC and drilling subcontractor (Miller Environmental Group) personnel began on 6 July 2009. Sampling equipment and supplies were also brought onto the Island at this time. Marking of the PCB-delineation sample grid points occurred on 6 and 7 July.

3.2 Delineation of PCB-Contaminated Soils

Six separate areas on the Island contained PCB-contaminated soils requiring further delineation. Surface and/or subsurface soil sampling was conducted to characterize the level of PCBs in the soils in these areas. This sampling was performed in accordance with the requirements of the Code of Federal Regulations (40 CFR), Part 761, Subpart N (*Cleanup Site Characterization Sampling for PCB Remediation Waste*) and the June 2009 SAP and QAPP Amendments (TtEC, 2009a; 2009b). Each area was divided into a square-based grid system with an interval of 3.0 meters. Sampling points were marked along the intersection of the grid lines (i.e., the "node" of each square). The location of the grid system's center (or "origin") was recorded with a handheld Global Positioning System instrument (GPS). Based on location and overlapping grids, the six areas were consolidated into five sub-areas to delineate PCB-contaminated soil to a level of 1 ppm, as follows:

- Area 1 Between Former Buildings 10 (to the south) and 11 (to the north);
- Area 2A Vicinity of Former Building 32A (between Former Building 32 to the south and Building T-34 to the northeast);
- Area 2B West of Former Building 32;
- Area 3 Adjacent to the Northwestern Corner of Former Building 20; and
- Area 4 Surrounding Former Building 109 and Between Former Buildings 102 (to the northeast) and 109 (to the southwest).

2010-O-JV02-0025 3-1 July 2010, Final



Surface soil was collected using a hand-operated direct-push core sampler approximately 5 centimeters (cm) in diameter (about 2 inches). The subsurface soil samples were collected using a direct-push drill rig (e.g., GeoprobeTM) utilizing dedicated acetate liners in 4-foot long steel macrocore devices. Non-dedicated portions of the sampling equipment that could contact soil were decontaminated between locations by swabbing surfaces with a solvent.

Initially, only selected soil samples (generally the surface interval) were analyzed by the laboratory for PCBs, while the deeper soil samples were put on hold. When a sample contained Total PCBs at or above 1 ppm, then samples collected from the next deepest interval in that location, and surrounding locations if deemed applicable, were analyzed. This process was repeated, as possible, for each sample until the PCB analytical result was below 1 ppm. This approach was proposed because, for a majority of the areas, the source of the PCBs was transformer fluid that spilled on the surface and contamination was expected to decrease with increasing depth. Therefore, for vertical delineation, once a PCB concentration less than 1 ppm was reached, it was assumed the PCB levels at deeper intervals would also be less than 1 ppm. For the area between Former Buildings 102 and 109, where the previous data indicated a subsurface source, the above process was typically followed with the originally selected samples being a deeper interval (i.e., approximately 7.5 to 8 feet below ground surface [bgs]). Over 500 soil samples, plus 15 duplicates, were collected from grids overlayed on the five sample areas, with 270 samples and 12 duplicates being analyzed for PCBs by the laboratory (Table 3-1).

The results of the investigation were utilized to determine the extent and depth of PCB-contaminated areas for interim removal, which were presented in the Final EE/CA (TtEC, 2009e); the Action Memorandum (USACE, 2009); and the Final Interim RA Work Plan (TtEC, 2009f).

3.2.1 Area 1

Sampling of Area 1 was performed on 7 and 20 July 2009. As shown in Figure 3-1, surface soil was collected at 20 locations in this area, with three grid nodes (N4E1, N4E2 and N4E3) also having a 3.5 to 4-foot bgs sample. PCBs were not detected in most of these samples. Only the surficial soil from location N4E2 contained Aroclor-1260, and the concentration (0.025 ppm) was less than the 1 ppm standard.

3.2.2 Area 2A

Aroclor-1260 was detected in both 0 to 0.125-foot bgs and 0.5 to 1-foot bgs soil intervals collected from Area 2A. Of the 18 occurrences, one (location N8E7) contained a PCB concentration above comparison criteria (5.9 mg/kg Total PCBs); see Table 3-2 and Figure 3-2.

3.2.3 Area 2B

Aroclor-1260 was detected in approximately half of the surface soil samples collected in this area on 7 July 2009, but all were less than criteria. In addition, due to visual observations of



potentially contaminated material by field personnel in the subsurface soils of N0E2 during drilling operations on 9 July 2009, the 7.5 to 8-foot bgs interval from this location underwent PCB analysis. As shown in Table 3-2, no PCBs were detected in this sample.

3.2.4 Area 3

Forty-five surface soil sampling points (and two duplicates) were located near Former Building 20 for horizontal delineation purposes (Table 3-2 and Figure 3-3). Surficial (0 to 0.125 feet bgs) samples were originally collected on 7 July 2009, with additional step-out locations being sampled on 15 July. The samples collected at the following grid nodes contained Aroclor-1260 concentrations that exceeded comparison criteria: N3E3 (1.1 ppm); N3E4 (1.5 ppm); N4E-2 (1.1 ppm); N4E3 (62 ppm); N4E4 (1.4 ppm); N5E0 (2.2 ppm); N5E1 (11 ppm); N5E2 (2.8 ppm); N6E-2 (1.3 ppm); and N6E-1 (12 ppm).

Fourteen of the locations in Area 3 also were sampled on 15 and 16 July from 3.5 to 4 feet bgs for vertical delineation purposes. PCBs were either not detected or found at concentrations less than criteria in these samples, as shown in Table 3-2.

3.2.5 Area 4

Area 4 was investigated from 8 through 17 July 2009 (Table 3-1). The southern portion of Area 4 (typically from N1 through N7 grid axes) was sampled in the 0 to 0.125-foot and 3.5 to 4-foot depth intervals. Aroclor-1260 was the only PCB present, as shown in Table 3-2. Five concentrations detected in the surficial soil exceeded the 1 ppm standard for Total PCBs, as follows: 7.9 ppm in N2E7; 4.9 ppm in N3E7; 2.9 ppm in N3E10; 250 ppm in N4E8; and 1.6 ppm in N4E11. The corresponding deeper vertical interval samples at these locations contained either non-detectable levels of PCBs or concentrations that were below the comparison criterion.

Exceedances of the 1 ppm standard in the northern portion of Area 4 (typically from N8 to N16 grid axes) occurred in the subsurface soils. Node points N10E10 and N11E10 contained PCB levels of 1.4 ppm and 11 ppm, respectively, in the 7.5 to 8-foot bgs interval. In addition, a concentration of 33 ppm was detected at 15 to 15.5 feet bgs in N11E10 (see Table 3-2 and Figure 3-4). Samples from beneath these soil intervals were analyzed, and PCB compounds were below comparison criteria indicating vertical delineation was achieved.

3.3 Refinement of Other Chemical Contamination

The third task during the July 2009 investigation was collection of surface soil (0 to 0.125 feet bgs) from select portions of the Island for other chemical contamination delineation purposes. As shown in Table 3-1 and Figure 3-5, 16 surface soil locations (SSD-1 through SSD-16) were sampled for PAHs and/or metals to refine areas of contamination identified during the City's Site Investigation. Samples were collected on 9 July 2009 using a hand-driven direct-push core sampler. The PAH and metal concentrations are shown in Table 3-3, along with their corresponding NYSDEC Restricted-Residential Use Soil Cleanup Objectives (RRSCOs) from



New York Code of Rules and Regulations, Chapter 6, Subpart 375-6, December 2006. These data will be utilized during evaluation of future remedial activities at the Island.

During drilling operations at N0E2 in Area 2B, a layer of potentially contaminated material was visually observed by field personnel. The 7.5 to 8-foot bgs interval from this location was sent to the laboratory for analysis of volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), PCBs (discussed previously in Section 3.2.3), and metals. Results are presented in Table 3-4, along with corresponding NYSDEC RRSCOs.

3.4 Sample Analysis

Chemtech Consulting Group (Mountainside, New Jersey), a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory, analyzed the samples from the July 2009 delineation investigation. For the PCB delineation samples, the analytical method was SW-846 Method 8082, which utilizes gas chromatography (GC) with electron capture detector (ECD).

Other chemical constituents were analyzed using the following methodologies: VOCs by SW-846 Method 8260, SVOCs/PAHs by SW-846 Method 8270, and metals by SW-846 Methods and 7471B.

Complete laboratory data packages for the sample analyses described above are provided in Appendix A.

3.5 Survey

On 16 July 2009, Thomas Merritts PLS (a professional New York State-licensed surveyor) performed surveying activities for the soil delineation event. Select grid square points were located, to supplement the GPS-recorded locations. In addition, the other chemical contamination sample locations were surveyed in New York State Plane coordinates using the North American Datum of 1983 with a 1996 adjustment (NAD83/96) horizontally and the North American Vertical Datum of 1988 (NAVD88) vertically.

3.6 Demobilization

Demobilization of soil delineation investigation personnel, equipment, and supplies was conducted on 16 and 17 July 2009. Manifests for the disposal of the investigation-derived waste (IDW) from the July 2009 event are provided in Appendix B.



4.0 PCB EXCAVATION AND DISPOSAL

The following subsections describe the activities performed during the excavation and disposal of PCB-contaminated soils at Davids Island. Select photographs taken during the removal action are provided in Appendix C.

4.1 Mobilization

Mobilization for the project began on 23 November 2009. Miller's Launch (Miller) re-installed the spud barge and ramp temporary pier system that had been previously used during the demolition phase of the project. The following day (24 November), another barge from Miller arrived with a wheel loader, an office trailer, portable sanitary toilets, and an excavator. The excavator was used to place the crane mats that were stored on the Former Building T-22 slab in the soft sand between the end of the steel barge ramp and the concrete slab that surrounded Former Building 40. The office trailer was then placed in the fenced laydown area, leveled, and secured. On the third day (25 November), the barge brought a roll off truck, a fuel truck (with 2,850 gallons of diesel fuel), a 70 kilovolt (kV) generator, and a mechanic's truck. A licensed electrician connected the generator to the trailer to establish electric power.

Craft labor, including one laborer, one teamster, and two operators, were mobilized to the Island on 30 November 2009. A second laborer was added to the crew on 28 December 2009. Hand tools, fencing, safety tape, personal protective clothing, and other miscellaneous items were mobilized to the site, and, as necessary, additional supplies were bought at various times throughout the project.

4.2 Surveying/Clearing/Grubbing

Thomas Merritts PLS performed surveying activities prior to the start of excavation, on 30 November 2009. The proposed limits of the excavations, as provided in the Final Interim RA Work Plan (TtEC, 2009f), were laid out in all removal areas. The corner points of the proposed excavations were located by the surveyor, and then marked with wooden stakes and steel nails. High visibility surveyor tape was strung between the corner points to provide a visual representation of the proposed excavation limits.

Trees located in and around the excavation areas were felled, cut into 8-foot lengths, and removed to remote areas of the Island. Stumps removed from the excavation areas were split into pieces no larger than one foot in diameter and placed in the lined roll off containers with the PCB-contaminated soil.

Three additional surveying events were performed simultaneously with excavation activities on 10 December and 21 December 2009 and 13 January 2010. Surveying activities during these events included recording the top and bottom banks of the completed excavations, recording

2010-O-JV02-0025 4-1 July 2010, Final



subsurface features and obstructions encountered during soil removal, and recording the location and depths of the endpoint samples collected throughout the course of the remedial action.

The proposed excavation limits, actual excavation limits, subsurface features, and endpoint sampling locations are included in Figures 4-1 through 4-5. The AutoCAD electronic version of the figures is provided in Appendix D.

4.3 Air Monitoring

Due to the potential for fugitive dust emissions during performance of the excavation activities, an air monitoring program was implemented at the site to monitor dust levels at the perimeter of the exclusion zone and/or beyond. Action levels were provided in the Interim RA Work Plan (TtEC, 2009f) and were based on the New York State Department of Health (NYSDOH) Community Air Monitoring Plan, provided as Appendix 1A to DER-10.

Temporary air monitoring stations were set up each day in the vicinity of the excavation to provide data to assess the potential impacts to the air quality of the surrounding area. Stations were positioned upwind and downwind of the removal area being excavated. Each temporary monitoring station was comprised of a TSI 8520 DustTrak dust monitor and a RAE Systems MiniRae 200 photoionization detector (PID) placed inside a weather-proof enclosure mounted on a tripod. The DustTrak monitoring instruments have the capability to measure particulate matter less than 10 micrometers in size (PM-10), and the PIDs have the capability to measure VOCs at concentrations of 0.1 ppm and integrate data over a period of 15 minutes (or less) throughout the day. A strobe light alarm visible to workers within the active work area was connected to the monitoring instruments. The strobe would activate if the airborne contaminant action level is exceeded.

Initial background readings were collected on 30 November 2009, prior to the initiation of excavation activities. Monitoring data were downloaded each night and examined for any readings that exceeded the regulatory limits. No recorded particulate or VOC levels were greater than action limits during the excavation activities. Dust levels temporarily exceeded action limits several times and activated the alarm during excavation activities. The spikes were associated with diesel vehicles driving by the air intakes and gusts of wind above 25 miles per hour (mph). None of these exceedances were sustained for more than a 5-second period, and thus the 15-minute average values for dust were below action levels. Air monitoring data are provided in Appendix E.

4.4 Roll Off Shipping Weights

U.S. Department of Transportation (DOT) regulations limited the weight of the soil in the roll off containers to 11.25 tons if shipped on a straight truck and 21.1 tons if shipped on a trailer truck. At the start of the project, roll off container weights were estimated. Using weights of 2,500 pounds per cubic yard (lb/yd³) for dry soils and 3,000 lb/yd³ for wet soils, and a capacity

2010-O-JV02-0025 4-2 July 2010, Final



for the excavator bucket of 0.75 yards of soil, the field personnel calculated an approximate tonnage based on the number of bucket loads of material placed into the roll off.

Due to the combination of the DOT restrictions and the need to ship as much soil as possible in each of the roll off containers, the estimation procedure was discontinued, and a truck scale was procured for use on the Island. On 10 December 2009, Fairbanks Scale supplied and calibrated the equipment, and provided training for site personnel. Each day excavation was conducted, the scale was moved from the secure laydown area to the Former Building 40 slab, and then returned, using the wheel loader and rigging.

The tare weights of the roll off truck and the 20- and 30-yard capacity roll off containers were calculated prior to the start of work on 14 December 2009. As excavation activities progressed, when a roll off was ready to be weighed, the truck would drive its front axle onto the scale, be weighed, then move forward for the back axles to be weighed. The weight values were added, and then the tare weights of the truck and the roll off were subtracted from this number. Next, the result was divided by 2000 (conversion factor of pounds to tons). If the load was over the tonnage limit, the excavator would remove a prescribed amount of soil to get the final weight of the container to be less than the limit. If the load was underweight, the roll off would be returned to the excavation site for addition of a prescribed amount of soil. The roll offs intended for transport by trailer truck (which has the higher allowable weight limit) were identified by painting an "H" for "heavy" on the front end of the container.

The use of the scale allowed shipments to be legal, avoiding fines for running too heavy, while maximizing the amount of soil shipped per container and minimizing the number of containers required. Further information on the transportation and disposal of the PCB-contaminated soil is provided in Section 5.0.

4.5 Excavation of PCB-Contaminated Soils

Based on the results of the PCB delineation activities (see Section 3.0), there were five excavation areas where soil removal activities were conducted (Figures 4-1 through 4-5). These included the following:

- Area 1 Between Former Buildings 10 (to the south) and 11 (to the north);
- Area 2A Vicinity of Former Building 32A (between Former Building 32 to the south and Building T-34 to the northeast);
- Area 2B West of Former Building 32;
- Area 3 Adjacent to the Northwestern Corner of Former Building 20; and
- Area 4 Surrounding Former Building 109 and Between Former Buildings 102 (to the northeast) and 109 (to the southwest).

2010-O-JV02-0025 4-3 July 2010, Final



The excavation procedures for each area are discussed in the following subsections. Post-remediation sampling was performed in accordance with DER-10 to verify that the cleanup level of less than 1 ppm Total PCBs had been met (TtEC, 2009f). Table 4-1 presents a summary of the sampling program for the excavation activities.

In general, post-excavation samples were collected using disposable scoops and placed into 8-ounce jars. All samples were cooled with ice to $4\pm2^{\circ}$ C, and then either picked up by a designated courier on the mainland or hand-delivered to the selected NYSDOH Environmental Laboratory Approval Program (ELAP)-certified laboratory, Chemtech Consulting Group of Mountainside, New Jersey (Chemtech). Analytical results are discussed below and are provided in Tables 4-2 through 4-7.

4.5.1 Area 1

The proposed PCB removal in Area 1 contained a portion of the sidewalk left in place after the building demolition process. The sidewalk cannot be removed due to the agreement stipulated in Section II.G of the 2005 Memorandum of Agreement (MOA) between the USACE and the New York State Historic Preservation Office (SHPO), which stated that no demolition of the system of roads and paths on Davids Island would occur.

The release of PCBs in this area appears to have occurred on soil material that overlaid the sidewalk which was disturbed during the demolition of Former Building 11. Prior sampling was also performed below the sidewalk, and results indicated no vertical migration of PCBs. The potential migration of the released material to either side of the sidewalk area was considered, and the Area 1 excavation consisted of two small excavations, one on the north side and one on the south side of the sidewalk between Former Buildings 10 and 11 (Figure 4-1).

Soil removal activities in Area 1 were performed on 1 December 2010. Each excavation measured 2 feet by 4 feet by 18 inches deep when completed. Sample A1EP01 was collected from the base and sample A1EP02 was collected from the west sidewall of the southern excavation. Samples A1EP03 and A1EP04 were collected from the base and the west sidewall, respectively, of the north excavation (Table 4-1). The sidewall samples were collected near the surface of the excavation (as per DER-10), and biased towards historic sampling locations exhibiting high PCB concentrations and/or areas of lower topography that could receive surface runoff from the affected area.

As shown in Table 4-2, all confirmatory samples were below the 1 ppm Total PCB cleanup standard. The excavations were then backfilled with processed brick and concrete from the stockpile located in the vicinity of Former Buildings 58, 59, and 60, which was approved for reuse as per the Interim RA Work Plan (TtEC, 2009f). Material was placed in one foot lifts and compacted with the excavator bucket. A top layer of sand/mulch organic mixture, also from the borrow area, was spread over the processed material, bringing the excavation to grade.



4.5.2 Area 2A

Area 2A was comprised of two separate, small excavations denoted as 2A-1 (northern) and 2A-2 (southern). Area 2A-1 was located at the southern end of Former Building T-34, and Area 2A-2 was located to the west of the Former Building 32A pad (Figure 4-2). The Consolidated Edison Company (Con Edison) was notified of the excavation work since the removal actions were occurring within 50 feet of their property.

Initial excavation activities were performed on 8 December 2009 under oversight by Con Edison personnel. The excavator bucket teeth were used to break up the topsoil and root mat and loosen the underlying subsurface soil to facilitate hand removal of material from the excavation areas. The soil was then hand dug and placed into the polyethylene-lined loader bucket for transfer to a roll off.

A manway for the Island's inactive electrical distribution system was uncovered on the eastern portion of Area 2A-2's excavation. This structure consisted of a steel manhole cover located at the surface supported by a concrete apron and collar approximately 1 foot bgs. Material was scraped off the manway and the concrete apron by hand, exposing bare concrete, and the western part of this excavation was advanced to the proposed depth of 18 inches.

Each excavation initially measured 4 feet by 4 feet by 18 inches deep, with the exception of the manway portion in the Area 2A-2 excavation. Confirmation samples collected from the Area 2A-1 excavation included A2AEP01 from the base, A2AEP02 (along with a duplicate for quality control purposes) from the west sidewall, A2AEP05 from the north sidewall, andA2AEP06 from the east sidewall. For Area 2A-2, samples A2AEP03 and A2AEP04 were collected from the base and the west sidewall, respectively. All samples collected from these excavations were analyzed for PCBs and for PAHs and lead (as per FCN-02-041), see Table 4-1.

As shown in Table 4-2, analytical results of the confirmation samples indicated that A2AEP01 contained PCBs above 1 ppm, requiring further soil excavation in Area 2A-1. Con Edison was notified of this work, and on 5 January 2010, a representative returned to the site to observe the additional vertical removal of soil in this area. Soil was excavated to a depth of 3 feet bgs, and sample A2AEP07 was collected from the base of the excavation. Laboratory analysis of this sample indicated a Total PCB concentration less than 1 ppm, and removal activities were deemed complete in this area.

The excavations were lined with sheet plastic and/or high visibility fence to provide demarcation of the excavated area for potential future remedial events, then backfilled with the approved processed material in one foot lifts and compacted. To bring the excavation to grade, a top layer of sand/mulch organic mixture, also from the borrow area, was spread over the processed material.



4.5.3 Area 2B

Area 2B originally consisted of two 4-foot by 4-foot excavation areas to 1.5 feet in depth. Both excavations (denoted as 2B-1 and 2B-2) were located immediately southwest of Former Building 32. As shown on Figure 4-3, Area 2B-1 is located to the northwest of Area 2B-2.

A large tree in the footprint of Area 2B-1's excavation was cut, and the stump removed, creating a larger 8-foot by 12-foot by 3-foot deep area. The stump was placed on polyethylene sheeting and split into one foot pieces using the excavator bucket. After removal of the soil material for Area 2B-1, sample A2BEP03 was collected from the base and samples A2BEP04 through A2BEP07 were collected from near the top of the four sidewalls of this western excavation (Table 4-1).

During Area 2B-2's removal activities, a concrete slab was encountered at the 1.5-foot bgs base of the excavation for Area 2B-2. Further excavation revealed a drop inlet connected to a pipe that ran to the west towards the Long Island Sound. Confirmation soil samples A2BEP01 and A2BEP02 were obtained from the base and west sidewall, respectively, of Area 2B-2 on 2 December 2009. In addition, a sample was collected from the bottom of the drop inlet to analyze the sediments found there for PCBs (A2BSD01).

The NYSDEC was on-site on 10 December 2009 to observe PCB removal activities. After examining the drop inlet and the concrete slab in Area 2B-2, an additional sediment sample from the outfall connected to this structure (A2BSD02) and a chip sample from the concrete slab (A2BEP01C) was requested by NYSDEC; see Figure 4-3. These samples were collected on 10 December 2009.

The post-excavation soil samples were analyzed for PCBs, PAHs, and lead. The sediment and concrete chip samples underwent PCB analysis only. Results are provided on Tables 4-2 (PCBs) and 4-7 (PAHs and lead). Concentrations for the post-excavation samples were all below 1 ppm Total PCBs.

After receipt of the laboratory results, the excavations were lined with sheet plastic and/or high visibility fence, backfilled with the approved material, and covered with a top layer of sand/mulch organic mixture to bring the excavation to grade.

4.5.4 Area 3

Area 3 was located at the northwest corner of Former Building 20 and extended west to the edge of the Former Building T-22 concrete slab. As shown in Figure 4-4, the Interim RA Work Plan demarcated two 4-foot by 4-foot by 18-inch deep removal areas (denoted as Areas 3-1 and 3-3); one long, irregular shaped, 18-inch deep excavation (denoted as Area 3-2); and one 8-foot by 8-foot by 10-foot deep removal area (denoted as Area 3-4).

Area 3-1, located to the immediate southeast of the Former Building T-22 concrete slab, was excavated on 3 December 2009. Confirmation samples A3EP01 and A3EP02 were collected

2010-O-JV02-0025 4-6 July 2010, Final



upon completion of excavation activities and analyzed for PCBs (Table 4-1). Two additional confirmation samples were requested by NYSDEC, and A3EP25 and A3EP26 were obtained from near the top of the west and south sidewalls on 10 December 2009, to determine if the PCB removal was complete. All four samples had Total PCB concentrations less than the 1 ppm cleanup standard, permitting the excavation to be backfilled and the area restored.

Between 3 and 9 December 2009, removal activities were conducted for Area 3-2. Excavation in this area, located between Former Building 20 and the Former Building T-22 slab, had the potential to encounter a section of a historic seawall. In order to avoid disturbing and/or damaging the structure, soil was removed in six inch lifts, and the excavation area was inspected for evidence of the seawall. When no structures were encountered, TtEC removed the subsequent lift, until the proposed excavation depth (18 inches) was met.

A concrete structure was encountered in the western edge of the Area 3-2 excavation, immediately east of the Former Building T-22 slab. Therefore, removal activities in this area were discontinued until an archeologist could visually inspect the structure. The archeologist inspected the structure on 7 December 2009 and concluded that it was not part of the seawall, so excavation activities continued. The archeological monitoring is further discussed in Section 4.7.

Area 3-2 confirmation samples A3EP08, A3EP09, and A3EP20 were collected from the base of the irregular-shaped shallow removal area (Table 4-1). These base samples were evenly distributed across the excavation. Endpoint samples A3EP10 through A3EP19 were collected along the sidewalls, as shown in Figure 4-4. These near-surface sidewall samples were biased towards historic sampling locations exhibiting high PCB concentrations and/or towards areas of low surface topography that could receive surface runoff from the affected area.

Analytical results for A3EP15 and A3EP20, obtained from the eastern sidewall (near the Former Building 20 footprint) and the base of the eastern portion of the excavation respectively, exhibited Total PCBs above 1 ppm (Table 4-2). All of the other endpoint samples collected from the Area 3-2 excavation contained concentrations of PCBs below this cleanup level.

Consequently, the excavation was extended horizontally, to immediately before the Former Building 20 foundation, and vertically, by removing an additional 18 inches of soil from the eastern portion of this area, on 17 December 2009. As shown in Figure 4-4 and Table 4-1, additional confirmation samples were collected as follows: A3EP27 from the base of the now 3-foot deep excavation and A3EP28 through A3EP30 from near the top of the sidewalls of the excavation.

Total PCB values were greater than 1 ppm in sidewall samples A3EP29 and A3EP30, so the excavation was again extended horizontally to the south and east on 29 December 2009. Two additional confirmatory samples, A3EP33 and A3EP34, were then collected from the east and north sidewalls, respectively.



As shown in Table 4-2, A3EP33 results indicated Total PCBs exceeding the 1 ppm standard, and on 5 January 2010, the excavation was expanded further to the east until a mixture of soil and masonry debris from within the Former Building 20 foundation was encountered. Near-surface samples of the east and south sidewall were collected (A3EP36 and A3EP37, respectively).

The Total PCB concentration of A3EP36 was greater than 1 ppm (Table 4-2), so further extension of the excavation occurred until no soil remained. The excavation for Area 3-2 extended beyond the geotextile barrier placed during building demolition activities, and continued until the only remaining material consisted of bricks and masonry debris deposited into the Former Building 20 footprint during the recent demolition activities. At this point, the excavation was terminated with NYSDEC concurrence, and no confirmatory soil samples were collected from this location.

The northern-most shallow excavation (Area 3-3 on Figure 4-4) was completed near the Former Building 20 foundation on 17 December 2009. Confirmation samples A3EP31 and A3EP32 were collected from the base and southern sidewall of the excavation, respectively. Neither of these samples exceeded the 1 ppm criterion, so the excavation was backfilled and restored.

The excavation for Area 3-4, approximately 8 feet by 8 feet by 10 feet deep, was located near the southeastern end of Area 3-3. Soil was removed from this excavation, under archeological oversight on 7 and 9 December 2010. Due to the instability of the sidewall soil and the dimensions of the excavated area, it was determined to be unsafe to enter the excavation and collect confirmatory samples manually. The endpoint samples were therefore collected from the excavation using the excavator bucket. One sample, A3EP03, was obtained from the base of the area. Confirmation samples A3EP04 through A3EP07 were collected from the bottom of each sidewall (Figure 4-4). A seam of coal ash was present approximately 18 inches bgs along the perimeter of the excavation area. Four additional samples, A3EP21 through A3EP24, were collected from this coal ash layer for PAHs and lead as requested by the NYSDEC; see Table 4-1.

All of the endpoint samples for Area 3-4 met the PCB cleanup criteria. However, by the time backfill operations were ready to begin, two feet of groundwater had accumulated in the bottom of the excavation. All bottom and sidewall soil confirmation samples from this area were less than 1 ppm Total PCBs, and the groundwater was pumped from the excavation to the ground surface prior to introducing backfill using the processed material.

4.5.5 Area 4

Area 4 was located in the vicinity of Former Building 109. As shown on Figure 4-5, five excavations were completed: three deep excavations (Areas 4-1, 4-2, and 4-4); one 4-foot by 4-foot by 18-inch removal area (Area 4-3); and one large polygon shaped excavation to 18 inches in depth (Area 4-5).



Area 4-3 was located to the northwest of Former Building 109. This area was completed on 17 December 2009 as a 4-foot by 4-foot by 18-inch deep excavation. Confirmatory samples A4EP01 and A4EP02 were collected from the base and the eastern sidewall, respectively. As indicated on Table 4-2, both of these soil samples contained concentrations of Total PCBs below the 1 ppm standard.

Area 4-5 was an irregularly-shaped excavation located to the south and east of Former Building 109 that was dug to 18 inches bgs. Initial removal activities were performed between 14 and 17 December 2009. Confirmatory samples from the base of the excavation included A4EP08, A4EP11, and A4EP14 (Figure 4-5 and Table 4-1). The base samples were evenly distributed throughout the excavation area. Endpoint samples A4EP03 through A4EP07; A4EP09 and A4EP10; and A4EP12 and A4EP13 were collected from near the top of the excavation sidewalls. These soil samples were obtained from areas close to historic sampling locations that exhibited concentrations of PCBs above 1 ppm and/or areas of low-lying topography that would accept groundwater runoff from the affected area.

As shown in Table 4-2, Total PCB concentrations were above the 1 ppm standard for confirmation samples A4EP03 through A4EP05 and A4EP08 through A4EP10 in Area 4-5. Therefore, the perimeter of the excavation in these affected locations was expanded to the east, north, and southeast, while the base of the removal area in the vicinity of A4EP08 was extended to a depth of approximately 3 feet bgs. A second set of endpoint samples (A4EP17 through A4EP21) was then obtained. On 28 December 2009, A4EP20 was collected from the base of the modified excavation and A4EP17 through A4EP19 and A4EP21 were collected from near-surface sidewalls. Total PCB concentrations for all of these samples were below the 1 ppm standard, and the removal activities were deemed complete in Area 4-5.

The intent for excavating in Area 4-4 was to address residual PCB contamination associated with the Former Building 109 transformer drywell identified during building demolition activities (TtEC, 2009e). Removal activities began at the boundary of the Former Building 109 footprint (i.e., eastern portion of proposed excavation area). The section between the east and west walls of Former Building 109 was excavated to an approximate depth of 8 feet bgs, with the removal extending to the north by about 4 feet beyond the northern sidewall of the drywell. An electrical conduit, consisting of a bank of three 1-inch diameter cables in terra-cotta pipes encased in concrete, was encountered at approximately 4 feet bgs in the north-northwestern portion of the excavation area. The conduit was broken into 1-foot pieces and disposed with the PCB-impacted soil material. All electrical cables removed from the conduits during excavation of this area were cut into 2-foot lengths and also disposed in the lined roll off containers.

Soil removal in Area 4-4 was continued below this conduit until a clay layer was encountered at about 8 feet bgs. At approximately 6 feet bgs, TtEC encountered a layer of stained soil that extended to the clay layer and exhibited an odor. Waste classification sample A4WC01 was



collected from the excavation and analyzed for PCBs. As shown in Table 4-3, this sample exhibited concentrations of PCBs above the 1 ppm action level.

While removal activities continued in this area on 16 December 2009, an 8-inch diameter iron pipe located approximately 6 feet bgs was accidentally breached by the excavator, and residual water from inside the pipe entered the open excavation. A portion of the water was removed with an impeller pump and added to dry soil inside one of the roll off containers. The soil absorbed the water, ensuring that no standing water was present in the roll off at the time of shipment.

Further work was not performed in the Area 4-4 excavation for 24 hours, and the depth to water stabilized at approximately 6 feet bgs. It was unknown if the water in the excavation at this time was from the pipe only or a mixture of groundwater and residual pipe water. Further digging to the south (to complete the proposed area limits) was not able to be performed without dewatering the excavation, and TtEC decided not to continue the Area 4-4 activities but to secure the area and begin removal work at Area 4-2.

Area 4-2 was comprised of an 8-foot by 15-foot by 8-foot deep excavation located in the northern portion of the area (Figure 4-5). Immediately after the start of excavation activities on 21 December 2009, an electrical junction box for the historic electrical distribution system was uncovered. TtEC continued the excavation to the south of this junction box and encountered a conduit at approximately 4 feet bgs. The conduit was mechanically broken into pieces no large than one foot and loaded into rolloff containers for disposal.

While excavating the north side of the area, TtEC encountered a second electrical conduit exiting the west side of the junction box, running towards the west. This conduit was uncovered but left in place, as it was outside the original demarcated excavation area.

Removal activities continued in Area 4-2 to the prescribed depth of 8 feet bgs, where a clay layer was encountered. Sample A4EP15 was collected from near the clay layer at the base of the western sidewall, and sample A4EP16 was collected from within the clay later at the base of the excavation. Both of these confirmatory samples had PCB concentrations below the 1 ppm standard (Table 4-2).

Groundwater began to infiltrate into the excavation from a sand/gravel layer immediately above the clay layer. Additionally, approximately one gallon of an unknown dark-colored, petroleum-like substance flowed into the excavation from this sand/gravel layer on the northwestern sidewall, immediately south of the west-east conduit. Upon entering the standing water in the bottom of the excavation, the material caused a temporary surface sheen, then sank beneath the surface.

On 22 December 2009, the excavator bucket was used to collect a waste classification sample, A4WC02, from the location of this material (i.e., the sand/gravel layer on the northwestern sidewall) for PCB and fingerprint analysis. As shown on Table 4-4, the unknown material did



not exceed the 1 ppm standard for PCBs, and an assessment of the chromatogram's peak pattern suggested a form of grease (see also Section 4.5).

Areas 4-2 and 4-4 were inspected the following day to determine depth to water in the excavations. Groundwater had risen to approximately 6 feet bgs at this time.

A decision was then made that, during excavation of Area 4-1, the base depth would be approximately one-half foot above this standing groundwater, instead of the proposed depth of 16 feet bgs. As shown on Figure 4-5, a third conduit was encountered in Area 4-1, exiting the north side of the junction box and running towards the north. This conduit was mechanically broken into one foot pieces and loaded into rolloff containers for disposal. As the excavation did not meet the prescribed depth (16 feet bgs), no endpoint samples were collected from Area 4-1 at this time.

Groundwater levels in the Area 4-2 and Area 4-4 excavations rose about two feet as a result of two weather events. Approximately 10 inches of snow fell on 21 December 2009 and was subsequently melted by a rain event of approximately 1.5 inches on 26 and 27 December 2009. The precipitation brought water levels to approximately 4 feet bgs, which caused water from Area 4-2 to mix with groundwater that had accumulated in Area 4-1.

Since the excavations could not be backfilled with standing water, a decision was made to remove the groundwater and small amount of unknown material from these areas (outlined in FCN-02-044). To determine disposal options, two groundwater samples (A4GW01 from Area 4-4 and A4GW02 from the standing water covering Areas 4-1 and 4-2) were collected on 30 December 2009. As shown on Table 4-6, the water contained concentrations of 1,2,4-trichlorobenezene; 1,2,3-trichlorobenezene; Aroclor-1260; iron; sodium; and thallium above NYSDEC water quality standards/guidance values. Analytical results for these samples were forwarded to the approved waste disposal facility for acceptance.

Review of the position of the conduits observed during excavation indicated that the one exiting the south side of the junction box in Area 4-2 extended directly towards the point where the conduit entered the northeast portion of Former Building 109 in Area 4-4. FCN-02-043 was completed to expand the planned Area 4 excavations by connecting these two deep excavations along the path of the conduit.

Review of surface and subsurface soil data from the previous sampling events indicated an approximate 8-foot by 20-foot by 3-foot deep amount of clean soil existed above the conduit. This soil could, therefore, be potentially re-used on-site. Beginning on 21 December 2009, the excavated material was stockpiled to the east of the excavation on top of bermed polyethylene sheeting, then covered with additional polyethylene sheeting. Once completed, the pile measured 16 feet by 8.5 feet by 7 feet, and one five-point composite sample, denoted STOCKPILE01, was collected on 28 December 2009 and analyzed for PCBs. The soil met the 1 ppm standard, as shown on Table 4-3, and was determined as suitable for use as backfill in the Area 4 excavations.

2010-O-JV02-0025 4-11 July 2010, Final



Six additional discreet waste classification samples (A4WC03 through A4WC08) were collected on 23 December 2009 from the 3 to 4-foot bgs interval in this excavated area using a stainless steel hand auger. These samples were forwarded to the laboratory for PCB analysis to determine if the soil directly above the conduit was also suitable for re-use on the site. Analytical results for these samples indicated Total PCBs below 1 ppm (Table 4-3), so this material was also stockpiled on bermed polyethylene sheeting for future re-use.

On 12 January 2010, the conduit in the excavation between Area 4-2 and Area 4-4/Former Building 109 was mechanically broken into one-foot pieces and disposed in roll off containers. Subsequently, soil was removed to approximately 5 feet bgs. Two confirmatory base samples A4EP22 and A4EP23 were collected from the northern and southern portions, respectively, of this conduit excavation area and analyzed for PCBs. Although the Total PCB concentration for A4EP22 was above the 1 ppm standard (Table 4-2), no further excavation of this area was undertaken due to the presence of groundwater at approximately 5.5 feet bgs.

Restoration activities were undertaken in Areas 4-1, 4-2 and 4-4 on 13 January 2010. A 3,500-gallon vacuum truck was mobilized to the site to remove standing groundwater from these three excavations. After the vacuum truck removed the water from each excavation, approximately 6 inches of soil material from along with bottom was excavated, and high visibility fencing was laid along the bottom and sidewalls to provide demarcation of the removal action. Processed material was then added to the excavation and compacted to a depth of about 4.5 to 5 feet bgs (above the water table) using the loader bucket. After all three of the excavations were dewatered and backfilled, the excavator bucket was decontaminated using the procedure outlined in Section 4.6. Additional processed material was then used to bring the depth to approximately 2 feet bgs. The remainder of the excavations was filled with the stockpiled soil material from above the conduit and covered with sand and mulch to grade.

4.6 Sample Analysis

The confirmatory soil samples were analyzed for PCBs by Chemtech using SW-846 Method 8082. Additionally, PAH and lead analyses were conducted on post-excavation soils from Areas 2A, 2B, and 4, along with selected locations in Area 3 (such as the coal ash layer encountered at 1.5 feet bgs in Area 3-4), using SW-846 Methods 8270 and 6010, respectively. Duplicate samples were collected for quality control purposes at a rate of approximately one per 20 field samples. Results of the PCB analyses in soil are presented in Tables 4-2 through 4-4 and discussed in Section 4.5 above. The PAH and lead concentrations are shown in Table 4-7, along with their corresponding NYSDEC RRSCOs. These data will be utilized during evaluation of future remedial activities at the Island.

Two samples of the unknown material encountered in Area 4-2 were collected. As shown on Table 4-1, the first, A4WC02, was sampled on 22 December 2009 for PCBs and qualitative GC fingerprinting. As summarized previously in Section 4.5.5, evaluation of the chromatogram's



peak pattern suggested a form of grease (Table 4-4). Discussions between TtEC and USACE resulted in a recommendation for a second material sample to undergo analysis for Target Compound List (TCL) SVOCs plus tentatively identified compounds (TICs) by SW-846 Method 8270, PCBs by SW-846 Method 8082, and Target Analyte List (TAL) metals by SW-846 Method 6010/7471. As the material appeared "grease-like," analysis for more volatile compounds, including TCL VOCs, gasoline-range organics, and/or diesel-range organics, was deemed unnecessary. On 13 January 2010, a second material sample (denoted A4WC09) was collected. Results for these constituents are also provided in Table 4-4, and comparison values presented in the table are the federal standard for Total PCBs (1 mg/kg) and the applicable NYSDEC RRSCOs for SVOCs and metals.

The water that infiltrated into the Area 4 excavations underwent analysis for TCL VOCs plus TICs, TCL SVOCs plus TICs, TCL pesticides, PCBs, TAL metals and cyanide, oil and grease, and Resource Conservation and Recovery Act (RCRA) characteristics. Laboratory procedures for these samples included, respectively, SW-846 Methods 8260, 8270, 8081, 8082, 6010/7470 and 9012, 1664, and 9040/1010/9014/9034. Table 4-5 contains the groundwater data, along with applicable NYSDEC Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations (New York Code of Rules and Regulations, Chapter 6, Parts 700 – 704; amended through February 2008). The RCRA parameter comparison values are from the Code of Federal Regulations, Title 40, Part 261; May 1980.

Post-decontamination wipe samples were collected from the loader and excavator buckets for PCB analysis using SW-846 Method 8082. Decontamination procedures for the equipment were conducted as follows:

- Scrape visible soil from surfaces with shovels;
- Perform potable water and Alconox wash with stiff bristle brushes; and
- Clean surfaces with isopropyl alcohol.

The laboratory-provided sampling media (wipe) was soaked in hexane and then used to wipe a 10 centimeter (cm) by 10 cm area (total of 100 square centimeters, or cm²) of the bucket for collection of the sample. A passing sample had to achieve a level of less than 10 micrograms (ug) per 100 cm² Total PCBs (Code of Federal Regulations, Title 40, Part 761.130; amended through June 1998). As shown in Table 4-6, the first decontamination of the loader bucket did not achieve this criterion. Subsequent wipe samples for the loader and excavator buckets had concentrations less than 10 ug/100 cm².

Complete laboratory data packages for the sample analyses described above are provided in Appendix F.



4.7 Archeological Monitoring

During preparation of the planning documents, cultural resource staff was consulted as to potential areas of concern in the vicinity of the intended excavations. One such area was identified near Former Building 20 (Area 3), where remnants of a circa 1894 seawall may be buried to the west of the former building footprint. A TtEC archeologist monitored the excavation of contaminated soil from around Former Building 20 for traces of the seawall and other significant information related to cultural resources. During this monitoring, relevant archeological and architectural information were recorded, focusing on the seawall and/or associated native and fill soils and on the foundation of Former Building 20.

A memorandum summarizing the findings of the archeological monitoring was prepared by TtEC and submitted to USACE on 2 February 2010; a copy of this document is included as Appendix G. No definite evidence of the seawall was observed during the archeological monitoring in Area 3. A concrete mass was present at the western end of the excavation trench, and a group of cylinder-like objects was encountered in the southwestern section of the deep excavation. Neither of these resources is recommended as significant, contributing archeological elements of the Fort Slocum Historic and Archeological District.

4.8 Backfill and Restoration

Backfilling of a majority of the excavations (i.e., those above the water table) was conducted using the processed brick and concrete material from the borrow area on the east side of the Island. One foot lifts were placed and compacted with the excavator to within 3 inches of the ground surface. An organic sand/wood mulch material was then used to restore the areas to facilitate the re-growth of vegetation.

As discussed in Section 4.5.5, the three deep excavations in Area 4 were managed differently due to the presence of water. The standing water was removed using a vacuum truck, and then about 6 inches of mud/soil material were excavated and loaded into a roll off container. Next, high visibility fencing was placed in the hole, quickly followed by the approved processed brick and concrete material to a level above the groundwater table. Additional material was then added to about 2 feet bgs. The excavation areas were restored with the stockpiled soil material and the organic sand/wood mulch material to grade.

4.9 Demobilization

Site demobilization was conducted on 18 and 19 January 2010. Initially, the roll off trucks loader, fuel truck, final PCB-contaminated soil roll off, and truck scale were shipped to Miller by barge. There were approximately 1,500 gallons of diesel fuel remaining on the fuel truck. This fuel was off-loaded at the USACE site at Caven Point in Jersey City, New Jersey. Demobilization was completed the next day (19 January) with the removal of the office trailer, portable sanitary toilets, generator, mechanic's truck, and excavator. The excavator removed the



crane mats from the ramp area and placed them back on the Former Building T-22 slab before being loaded onto the barge.

Mr. Gregory Goepfert, USACE Project Manager, and Mr. Shewen Bian, USACE Project Engineer, performed final site inspections on Tuesday, 19 January 2010. Government property on the site, including a chain saw and a lifting strap, was sent to Caven Point. Miller removed the spud barge/ramp facility at the end of the week (22 January), completing the PCB excavation operations on Davids Island.



5.0 TRANSPORTATION AND DISPOSAL SUMMARY

A total of 33 roll offs containing over 850,000 pounds of PCB-contaminated soils were shipped from the Island during this interim remedial action. A summary of the roll off numbers, excavation locations, shipping dates, manifest numbers, and shipping weights (as per the scale at the landfill) is presented in Table 5-1. In addition, the standing water from the excavations (1,530 gallons) was transported off-site and disposed in accordance with federal, state, and local regulations. Manifests for the PCB excavation event are provided in Appendix H.



6.0 HEALTH AND SAFETY

Both USACE and TtEC emphasize safety and health on all job sites. Implementation of the safety program was achieved through weekly inspections by the USACE Project Engineer and TtEC Site Superintendent, monthly inspections by the TtEC Project Manager, and an inspection by the TtEC Program Environmental, Safety and Quality (ESQ) Manager. Craft employees were involved in a health and safety awareness luncheon, development of activity hazard analyses, daily safety briefings, and discussions of loss prevention principles.

All these activities resulted in the completion of the project safely, on schedule and under budget. Overall, the Davids Island project team completed 3,261 hours of work with no lost time injuries. Additionally, there were no Occupational Safety and Health Administration (OSHA) recordable events.



7.0 REFERENCES

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2010-O-JV02-0025 7-1 July 2010, Final



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- TtEC, 2009e. After Action Report, Task Order No. 2, Remedial Action and Restoration, Davids Island, New Rochelle, NY. Prepared by Tetra Tech EC, Inc. December 2009.
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2010-O-JV02-0025 7-2 July 2010, Final



TABLES

2010-O-JV02-0025 July 2010, Final

TABLE 3-1 (Page 1 of 6)
Soil Delineation Sampling Program Summary

Area	Location	Location ID	Sample ID	Media/ Matrix	Top Depth (feet bgs)	Bottom Depth (feet bgs)	Sample Date	PCBs	PAHs	TAL Metals	TCL VOCs	TCL SVOCs
1	Area 1 Delineation	N0E0	A1-N0E0-SS	Surface Soil	0	0.125	07/07/2009	X			VOC 5	BYGGS
1	Area 1 Delineation	N0E0	A19-N0E0-SS	Surface Soil - Dup	0	0.125	07/07/2009	X				<u> </u>
1	Area 1 Delineation	N0E1	A1-N0E1-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N0E2	A1-N0E2-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N0E3	A1-N0E3-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N0E4	A1-N0E4-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N1E0	A1-N1E0-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N1E1	A1-N1E1-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N1E2	A1-N1E2-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N1E3	A1-N1E3-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N1E4	A1-N1E4-SS	Surface Soil	0	0.125	07/07/2009	X		1		
1	Area 1 Delineation	N2E0	A1-N2E0-SS	Surface Soil	0	0.125	07/07/2009	X	1	1		
1	Area 1 Delineation	N2E1	A1-N2E1-SS	Surface Soil	0	0.125	07/07/2009	X				<u> </u>
1	Area 1 Delineation	N2E2	A1-N2E2-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N2E3	A1-N2E3-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Delineation	N2E4	A1-N2E4-SS	Surface Soil	0	0.125	07/07/2009	X				<u> </u>
1	Area 1 Defineation Area 1 Delineation	N3E3	A1-N3E3-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Defineation Area 1 Delineation	N3E4	A1-N3E4-SS	Surface Soil	0	0.125	07/07/2009	X				
1	Area 1 Defineation Area 1 Delineation	N4E1	A1-N4E1-SS	Surface Soil	0	0.125	07/20/2009	X		+		
1			A1-N4E1-3.5-4			0.123	07/20/2009	X	+	+		
1	Area 1 Delineation	N4E1		Subsurface Soil	3.5	0.125						
1	Area 1 Delineation	N4E2	A1-N4E2-SS	Surface Soil	0	0.125	07/20/2009	X				
1	Area 1 Delineation	N4E2	A1-N4E2-3.5-4	Subsurface Soil	3.5	4	07/20/2009	X				
1	Area 1 Delineation	N4E2	A1-N14E2-3.5-4	Subsurface Soil - Dup	3.5	4	07/20/2009	X		1		
1	Area 1 Delineation	N4E3	A1-N4E3-SS	Surface Soil	0	0.125	07/20/2009	X	<u> </u>	1		1
1	Area 1 Delineation	N4E3	A1-N4E3-3.5-4	Subsurface Soil	3.5	4	07/20/2009	X	ļ	1		1
2A	Area 2A Delineation	N4E4	2A-N4E4-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N4E5	2A-N4E5-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N4E6	2A-N4E6-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N4E6	2A-N4E6A-SS	Surface Soil - Dup	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N4E7	2A-N4E7-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N5E4	2A-N5E4-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N5E5	2A-N5E5-SS	Surface Soil	0	0.125	07/07/2009	X				1
2A	Area 2A Delineation	N5E6	2A-N5E6-SS	Surface Soil	0	0.125	07/07/2009	X				1
2A	Area 2A Delineation	N5E7	2A-N5E7-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N6E4	2A-N6E4-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N6E5	2A-N6E5-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N6E6	2A-N6E6-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N6E7	2A-N6E7-0.5-1	Subsurface Soil	0.5	1	07/15/2009	X				
2A	Area 2A Delineation	N7E4	2A-N7E4-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N7E5	2A-N7E5-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N7E5	12A-N7E5-SS	Surface Soil - Dup	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N7E6	2A-N7E6-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N7E7	2A-N7E7-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N7E7	2A-N7E7-0.5-1	Subsurface Soil	0.5	1	07/15/2009	X				
2A	Area 2A Delineation	N7E7	22A-N7E7-0.5-1	Subsurface Soil - Dup	0.5	1	07/15/2009	X				
2A	Area 2A Delineation	N8E5	2A-N8E5-SS	Surface Soil	0	0.125	07/07/2009	X				
2A	Area 2A Delineation	N8E6	2A-N8E6-SS	Surface Soil	0	0.125	07/07/2009	X		1		
2A	Area 2A Delineation	N8E7	2A-N8E7-SS	Surface Soil	0	0.125	07/07/2009	X		1		
2A	Area 2A Delineation	N9E7	2A-N9E7-0-0.5	Surface Soil	0	0.5	07/15/2009	X				
2B	Area 2B Delineation	N0E0	2B-N0E0-SS	Surface Soil	0	0.125	07/07/2009	X		† †		
2B	Area 2B Delineation	N0E1	2B-N0E1-SS	Surface Soil	0	0.125	07/07/2009	X		† †		
2B	Area 2B Delineation	N0E2	2B-N0E2-SS	Surface Soil	0	0.125	07/07/2009	X		† †		
	inca 2D Dennication	11000	25 110DZ 00	Surface Boll	9	0.123	01/01/2007	/ 1	1			1

TABLE 3-1 (Page 2 of 6)
Soil Delineation Sampling Program Summary

Area	Location	Location ID	Sample ID	Media/ Matrix	Top Depth (feet bgs)	Bottom Depth (feet bgs)	Sample Date	PCBs	PAHs	TAL Metals	TCL VOCs	TCL SVOCs
2B	Area 2B Delineation	N0E2	2B-N0E2-7.5-8	Subsurface Soil	7.5	8	07/09/2009	X		X	X	X
2B	Area 2B Delineation	N1E0	2B-N1E0-SS	Surface Soil	0	0.125	07/07/2009	X				1
2B	Area 2B Delineation	N1E1	2B-N1E1-SS	Surface Soil	0	0.125	07/07/2009	X				!
2B	Area 2B Delineation	N1E2	2B-N1E2-SS	Surface Soil	0	0.125	07/07/2009	X				!
2B	Area 2B Delineation	N2E0	2B-N2E0-SS	Surface Soil	0	0.125	07/07/2009	X				!
2B	Area 2B Delineation	N2E1	2B-N2E1-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N2E2	2B-N2E2-SS	Surface Soil	0	0.125	07/07/2009	X				!
2B	Area 2B Delineation	N3E0	2B-N3E0-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N3E1	2B-N3E1-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N3E2	2B-N3E2-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N4E0	2B-N4E0-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N4E1	2B-N4E1-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N4E2	2B-N4E2-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N5E0	2B-N5E0-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N5E1	2B-N5E1-SS	Surface Soil	0	0.125	07/07/2009	X				
2B	Area 2B Delineation	N5E2	2B-N5E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E0	A3-N0E0-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E1	A3-N0E1-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E2	A3-N0E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E3	A3-N0E3-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E4	A3-N0E4-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E5	A3-N0E5-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N0E6	A3-N0E6-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E0	A3-N1E0-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E1	A3-N1E1-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E2	A3-N1E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E3	A3-N1E3-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E4	A3-N1E4-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E5	A3-N1E5-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N1E6	A3-N1E6-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E0	A3-N2E0-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E1	A3-N2E1-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E2	A3-N2E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E3	A3-N2E3-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E4	A3-N2E4-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E5	A3-N2E5-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N2E6	A3-N2E6-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N3E0	A3-N3E0-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N3E1	A3-N3E1-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N3E2	A3-N3E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N3E3	A3-N3E3-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N3E3	A3-N3E3-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
3	Area 3 Delineation	N3E4	A3-N3E4-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N3E4	A3-N3E4-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
3	Area 3 Delineation	N3E4	A13-N3E4-3.5-4	Subsurface Soil - Dup	3.5	4	07/16/2009	X				
3	Area 3 Delineation	N3E5	A3-N3E5-SS	Surface Soil	0	0.125	07/07/2009	X		1		
3	Area 3 Delineation	N4E0	A3-N4E0-SS	Surface Soil	0	0.125	07/07/2009	X		1		
3	Area 3 Delineation	N4E1	A3-N4E1-SS	Surface Soil	0	0.125	07/07/2009	X	1	1		
3	Area 3 Delineation	N4E2	A3-N4E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N4E3	A3-N4E3-SS	Surface Soil	0	0.125	07/07/2009	X	1	1		
3	Area 3 Defineation	N4E3	A3-N4E3-3.5-4	Subsurface Soil	3.5	Δ.123	07/15/2009	X	1	+		
3	Area 3 Defineation Area 3 Delineation	N4E4	A3-N4E4-SS	Surface Soil	0	0.125	07/07/2009	X				
J	Area 3 Dennieation	IN4E4	M3-114E4-88	Surface Soil	L U	0.123	07/07/2009	Λ	1	j l		

TABLE 3-1 (Page 3 of 6)
Soil Delineation Sampling Program Summary

Area	Location	Location ID	Sample ID	Media/ Matrix	Top Depth (feet bgs)	Bottom Depth (feet bgs)	Sample Date	PCBs	PAHs	TAL Metals	TCL VOCs	TCL SVOCs
3	Area 3 Delineation	N4E4	A3-N4E4-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
3	Area 3 Delineation	N4E-1	A3-N4E-1-SS	Surface Soil	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N4E-1	A13-N4E-1-SS	Surface Soil - Dup	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N4E-1	A3-N4E-1-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N4E-2	A3-N4E-2-SS	Surface Soil	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N4E-2	A3-N4E-2-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N5E0	A3-N5E0-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N5E0	A3-N5E0-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N5E1	A3-N5E1-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N5E1	A3-N5E1-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N5E2	A3-N5E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N5E2	A3-N5E2-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N5E3	A3-N5E3-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N5E3	A3-N5E3-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
3	Area 3 Delineation	N5E-1	A3-N5E-1-SS	Surface Soil	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N5E-1	A3-N5E-1-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N5E-2	A3-N5E-2-SS	Surface Soil	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N5E-2	A3-N5E-2-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N6E0	A3-N6E0-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N6E0	A39-N6E0-SS	Surface Soil - Dup	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N6E1	A3-N6E1-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N6E2	A3-N6E2-SS	Surface Soil	0	0.125	07/07/2009	X				
3	Area 3 Delineation	N6E-1	A3-N6E-1-SS	Surface Soil	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N6E-1	A3-N6E-1-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
3	Area 3 Delineation	N6E-2	A3-N6E-2-SS	Surface Soil	0	0.125	07/15/2009	X				
3	Area 3 Delineation	N6E-2	A3-N6E-2-3.5-4	Subsurface Soil	3.5	4	07/15/2009	X				
4	Area 4 Delineation	N1E6	A4-N1E6-SS	Surface Soil	0	0.125	07/17/2009	X				
4	Area 4 Delineation	N1E6	A4-N1E6-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X				
4	Area 4 Delineation	N1E7	4-N1E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N1E7	A4-N1E7-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N2E6	A4-N2E6-SS	Surface Soil	0	0.125	07/17/2009	X				
4	Area 4 Delineation	N2E6	A4-N2E6-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X				
4	Area 4 Delineation	N2E7	4-N2E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N2E7	A4-N2E7-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N2E8	4-N2E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N2E8	A4-N2E8-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N3E6	4-N3E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N3E6	A4-N3E6-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X				
4	Area 4 Delineation	N3E7	4-N3E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N3E7	A4-N3E7-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X		† †		
4	Area 4 Delineation	N3E8	4-N3E8-SS	Surface Soil	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N3E8	14-N3E8-SS	Surface Soil - Dup	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N3E8	A4-N3E8-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X		† †		
4	Area 4 Delineation	N3E9	4-N3E9-SS	Surface Soil	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N3E9	A4-N3E9-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X		1		
4	Area 4 Delineation	N3E10	A4-N3E10-SS	Surface Soil	0	0.125	07/16/2009	X		1		
4	Area 4 Delineation	N3E10	A4-N3E10-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X		† †		
4	Area 4 Delineation	N4E3	4-N4E3-SS	Surface Soil	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N4E4	4-N4E4-SS	Surface Soil	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N4E5	4-N4E5-SS	Surface Soil	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N4E6	4-N4E6-SS	Surface Soil	0	0.125	07/08/2009	X		† †		
4	Area 4 Delineation	N4E6	A4-N4E6-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X		† †		
		121.20	1	2000011000 0011	3.3		0.7.1.7.2007		1	ı		

TABLE 3-1 (Page 4 of 6) Soil Delineation Sampling Program Summary

Area	Location	Location ID	Sample ID	Media/ Matrix	Top Depth (feet bgs)	Bottom Depth (feet bgs)	Sample Date	PCBs	PAHs	TAL Metals	TCL VOCs	TCL SVOCs
4	Area 4 Delineation	N4E6	A14-N4E6-3.5-4	Subsurface Soil - Dup	3.5	4	07/17/2009	X				
4	Area 4 Delineation	N4E8	4-N4E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N4E8	A4-N4E8-3.5-4	Subsurface Soil	3.5	4	07/17/2009	X				
4	Area 4 Delineation	N4E9	4-N4E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N4E9	A4-N4E9-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N4E10	4-N4E10-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N4E10	A4-N4E10-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N4E11	4-N4E11-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N4E11	A4-N4E11-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N5E3	4-N5E3-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E4	4-N5E4-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E5	4-N5E5-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E6	4-N5E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E9	4-N5E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E9	A4-N5E9-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N5E10	4-N5E10-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E10	A4-N5E10-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N5E11	4-N5E11-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N5E11	A4-N5E11-3.5-4	Subsurface Soil	3.5	4	07/16/2009	X				
4	Area 4 Delineation	N6E3	4-N6E3-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E4	4-N6E4-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E5	4-N6E5-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E6	4-N6E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E6	14-N6E6-SS	Surface Soil - Dup	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E7	4-N6E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E8	4-N6E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E9	4-N6E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E10	4-N6E10-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N6E11	4-N6E11-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E6	4-N7E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E7	4-N7E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E7	14-N7E7-SS	Surface Soil - Dup	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E8	4-N7E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E9	4-N7E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E10	4-N7E10-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N7E11	4-N7E11-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N8E6	4-N8E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N8E7	4-N8E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N8E8	4-N8E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N8E8	A4-N8E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N8E9	4-N8E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N9E6	4-N9E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N9E7	4-N9E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N9E8	4-N9E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N9E8	A4-N9E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N9E9	4-N9E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N10E6	4-N10E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N10E7	4-N10E7-SS	Surface Soil	0	0.125	07/08/2009	X		1		
4	Area 4 Delineation	N10E7	A4-N10E7-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N10E8	4-N10E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N10E8	A4-N10E8-3.5-4.0	Subsurface Soil	3.5	4	07/13/2009	X		1		
4	Area 4 Delineation	N10E8	A4-N10E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X		1		

TABLE 3-1 (Page 5 of 6)
Soil Delineation Sampling Program Summary

Area	Location	Location ID	Sample ID	Media/ Matrix	Top Depth (feet bgs)	Bottom Depth (feet bgs)	Sample Date	PCBs	PAHs	TAL Metals	TCL VOCs	TCL SVOCs
4	Area 4 Delineation	N10E9	4-N10E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N10E9	A4-N10E9-3.5-4	Subsurface Soil	3.5	4	07/10/2009	X				
4	Area 4 Delineation	N10E9	A4-N10E9-7.5-8	Subsurface Soil	7.5	8	07/10/2009	X				
4	Area 4 Delineation	N10E9	A4-N10E9-11.5-12	Subsurface Soil	11.5	12	07/10/2009	X				
4	Area 4 Delineation	N10E9	A4-N10E9-15.5-16	Subsurface Soil	15.5	16	07/10/2009	X				
4	Area 4 Delineation	N10E9	A4-N10E9-19.5-20	Subsurface Soil	19.5	20	07/10/2009	X				
4	Area 4 Delineation	N10E10	A4-N10E10-3.5-4.0	Subsurface Soil	3.5	4	07/14/2009	X				
4	Area 4 Delineation	N10E10	A4-N10E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N10E10	A4-N10E10-11.5-12.0	Subsurface Soil	11.5	12	07/14/2009	X				,
4	Area 4 Delineation	N10E10	A4-N10E10-15.5-16	Subsurface Soil	15.5	16	07/14/2009	X				
4	Area 4 Delineation	N10E10	A4-N10E10-19.5-20	Subsurface Soil	19.5	20	07/14/2009	X				
4	Area 4 Delineation	N11E6	4-N11E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N11E7	4-N11E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N11E7	A4-N11E7-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N11E8	4-N11E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N11E8	A4-N11E8-3.5-4.0	Subsurface Soil	3.5	4	07/13/2009	X				
4	Area 4 Delineation	N11E8	A4-N11E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N11E9	4-N11E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N11E9	A4-N11E9-3.5-4	Subsurface Soil	3.5	4	07/10/2009	X				
4	Area 4 Delineation	N11E9	A4-N11E9-7.5-8	Subsurface Soil	7.5	8	07/10/2009	X				
4	Area 4 Delineation	N11E9	A14-N11E9-7.5-8	Subsurface Soil - Dup	7.5	8	07/10/2009	X				
4	Area 4 Delineation	N11E9	A4-N11E9-11.5-12	Subsurface Soil	11.5	12	07/10/2009	X				
1	Area 4 Delineation	N11E9	A4-N11E9-16.5-17	Subsurface Soil	16.5	17	07/10/2009	X				
1	Area 4 Delineation	N11E10	A4-N11E10-3.5-4	Subsurface Soil	3.5	17	07/14/2009	X				
1	Area 4 Delineation	N11E10	A4-N11E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
1	Area 4 Delineation	N11E10	A4-N11E10-11.5-12	Subsurface Soil	11.5	12	07/14/2009	X				
1	Area 4 Delineation	N11E10	A4-N11E10-15-15.5	Subsurface Soil	15	15.5	07/14/2009	X				
1	Area 4 Delineation	N11E10	A4-N11E10-19-19.5	Subsurface Soil	19	19.5	07/14/2009	X				
4	Area 4 Delineation	N12E6	4-N12E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N12E0	4-N12E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N12E7	A4-N12E7-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N12E7	4-N12E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4		N12E8	A4-N12E8-3.5-4.0		3.5	0.123		X				
4	Area 4 Delineation			Subsurface Soil		8	07/13/2009					
4	Area 4 Delineation	N12E8 N12E9	A4-N12E8-7.5-8	Subsurface Soil	7.5	Ü	07/13/2009 07/08/2009	X				
4	Area 4 Delineation		4-N12E9-SS	Surface Soil	0	0.125		X				
4	Area 4 Delineation	N12E9	A4-N12E9-3.5-4	Subsurface Soil	3.5	9	07/10/2009 07/10/2009	X				
4	Area 4 Delineation	N12E9 N12E9	A4-N12E9-7.5-8 A4-N12E9-11.5-12	Subsurface Soil	7.5	8		X				
4	Area 4 Delineation			Subsurface Soil	11.5	12	07/10/2009	X				
4	Area 4 Delineation	N12E9	A4-N12E9-16.5-17	Subsurface Soil	16.5	17	07/10/2009	X				
4	Area 4 Delineation	N12E10	A4-N12E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N12E10	A14-N12E10-7.5-8	Subsurface Soil - Dup	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N12E10	A4-N12E10-11.5-12	Subsurface Soil	11.5	12	07/14/2009	X				
4	Area 4 Delineation	N12E10	A4-N12E10-15.5-16	Subsurface Soil	15.5	16	07/14/2009	X				
4	Area 4 Delineation	N12E10	A4-N12E10-18.5-19	Subsurface Soil	18.5	19	07/14/2009	X				
4	Area 4 Delineation	N13E6	4-N13E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N13E7	4-N13E7-SS	Surface Soil	0	0.125	07/08/2009	X				<u> </u>
4	Area 4 Delineation	N13E7	A4-N13E7-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N13E8	4-N13E8-SS	Surface Soil	0	0.125	07/08/2009	X	1	1		
4	Area 4 Delineation	N13E8	A4-N13E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X	1	1		<u> </u>
4	Area 4 Delineation	N13E9	4-N13E9-SS	Surface Soil	0	0.125	07/08/2009	X	1	1		<u> </u>
4	Area 4 Delineation	N13E9	A4-N13E9-7.5-8	Subsurface Soil	7.5	8	07/10/2009	X		1		 '
4	Area 4 Delineation	N13E10	A4-N13E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				<u></u>

TABLE 3-1 (Page 6 of 6) Soil Delineation Sampling Program Summary

Area	Location	Location ID	Sample ID	Media/ Matrix	Top Depth (feet bgs)	Bottom Depth (feet bgs)	Sample Date	PCBs	PAHs	TAL Metals	TCL VOCs	TCL SVOCs
4	Area 4 Delineation	N14E6	4-N14E6-SS	Surface Soil	0	0.125	07/08/2009	X			, 0 05	2 + 3 62
4	Area 4 Delineation	N14E6	14-N14E6-SS	Surface Soil - Dup	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N14E7	4-N14E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N14E7	A4-N14E7-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N14E7	A14-N14E7-7.5-8	Subsurface Soil - Dup	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N14E8	4-N14E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N14E8	A4-N14E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N14E8	A14-N14E8-7.5-8	Subsurface Soil - Dup	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N14E9	4-N14E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N14E9	A4-N14E9-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N14E10	A4-N14E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N15E6	4-N15E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N15E7	4-N15E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N15E8	4-N15E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N15E8	A4-N15E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N15E9	4-N15E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N15E9	A4-N15E9-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N15E10	A4-N15E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
4	Area 4 Delineation	N16E6	4-N16E6-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N16E7	4-N16E7-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N16E8	4-N16E8-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N16E8	A4-N16E8-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N16E9	4-N16E9-SS	Surface Soil	0	0.125	07/08/2009	X				
4	Area 4 Delineation	N16E9	A4-N16E9-7.5-8	Subsurface Soil	7.5	8	07/13/2009	X				
4	Area 4 Delineation	N16E10	A4-N16E10-7.5-8	Subsurface Soil	7.5	8	07/14/2009	X				
	Additional Chemical Delineation	SSD1	SSD-1	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD2	SSD-2	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD3	SSD-3	Surface Soil	0	0.125	07/09/2009		X	X		
	Additional Chemical Delineation	SSD4	SSD-4	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD5	SSD-5	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD5	SSD-25	Surface Soil - Dup	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD6	SSD-6	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD7	SSD-7	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD8	SSD-8	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD9	SSD-9	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD10	SSD-10	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD11	SSD-11	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD12	SSD-12	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD13	SSD-13	Surface Soil	0	0.125	07/09/2009			X		
	Additional Chemical Delineation	SSD14	SSD-14	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD15	SSD-15	Surface Soil	0	0.125	07/09/2009		X			
	Additional Chemical Delineation	SSD16	SSD-16	Surface Soil	0	0.125	07/09/2009			X		

Notes:

DUP - Indicates field duplicate
X - Indicates analysis performed

TABLE 3-2 (Page 1 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 1			
Location ID		N0E0	N0E0	N0E1	N0E2	N0E3	N0E4	N1E0
Sample ID	FEDERAL	A1-N0E0-SS	A19-N0E0-SS	A1-N0E1-SS	A1-N0E2-SS	A1-N0E3-SS	A1-N0E4-SS	A1-N1E0-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
			DUPLICATE					
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-1				
Aroclor-1232	1,000 *		-					
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							
Total PCBs (mg/kg)	1							

TABLE 3-2 (Page 2 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 1			
Location ID		N1E1	N1E2	N1E3	N1E4	N2E0	N2E1	N2E2
Sample ID	FEDERAL	A1-N1E1-SS	A1-N1E2-SS	A1-N1E3-SS	A1-N1E4-SS	A1-N2E0-SS	A1-N2E1-SS	A1-N2E2-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							
Total PCBs (mg/kg)	1							

TABLE 3-2 (Page 3 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 1			
Location ID		N2E3	N2E4	N3E3	N3E4	N4E1	N4E1	N4E2
Sample ID	FEDERAL	A1-N2E3-SS	A1-N2E4-SS	A1-N3E3-SS	A1-N3E4-SS	A1-N4E1-SS	A1-N4E1-3.5-4	A1-N4E2-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/20/09	07/20/09	07/20/09
Top Depth (ft)	CRITERION	0	0	0	0	0	3.5	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	4	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-1				
Aroclor-1232	1,000 *		-			-		
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *			-1				
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *		-			-		25 J
Total PCBs (mg/kg)	1							0.025

TABLE 3-2 (Page 4 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area			Are	ea 1			Area 2A	
Location ID		N4E2	N4E2	N4E3	N4E3	N4E4	N4E5	N4E6
Sample ID	FEDERAL	A1-N4E2-3.5-4	A1-N14E2-3.5-4	A1-N4E3-SS	A1-N4E3-3.5-4	2A-N4E4-SS	2A-N4E5-SS	2A-N4E6-SS
Sample Date	COMPARISON	07/20/09	07/20/09	07/20/09	07/20/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	3.5	3.5	0	3.5	0	0	0
Bottom Depth (ft)		4	4	0.125	4	0.125	0.125	0.125
			DUPLICATE					
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							-1
Aroclor-1232	1,000 *					-		-1
Aroclor-1242	1,000 *							-
Aroclor-1248	1,000 *							-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *					31 J	41 J	12 J
Total PCBs (mg/kg)	1					0.031	0.041	0.012

TABLE 3-2 (Page 5 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 2A			
Location ID		N4E6	N4E7	N5E4	N5E5	N5E6	N5E7	N6E4
Sample ID	FEDERAL	2A-N4E6A-SS	2A-N4E7-SS	2A-N5E4-SS	2A-N5E5-SS	2A-N5E6-SS	2A-N5E7-SS	2A-N6E4-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
		DUPLICATE						
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *				-	-		-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *		37 JP	35 J	45	150	39 J	
Total PCBs (mg/kg)	1		0.037	0.035	0.045	0.15	0.039	

TABLE 3-2 (Page 6 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 2A			
Location ID		N6E5	N6E6	N6E7	N7E4	N7E5	N7E5	N7E6
Sample ID	FEDERAL	2A-N6E5-SS	2A-N6E6-SS	2A-N6E7-0.5-1	2A-N7E4-SS	2A-N7E5-SS	12A-N7E5-SS	2A-N7E6-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/15/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0.5	0	0	0	0
Bottom Depth (ft)		0.125	0.125	1	0.125	0.125	0.125	0.125
							DUPLICATE	
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-				
Aroclor-1232	1,000 *		-	-		-		
Aroclor-1242	1,000 *			-				
Aroclor-1248	1,000 *			-				
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	39 J	-	510 D	36 J	74 P	48 P	
Total PCBs (mg/kg)	1	0.039		0.51	0.036	0.074	0.048	

TABLE 3-2 (Page 7 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 2A				
Location ID		N7E7	N7E7	N7E7	N8E5	N8E6	N8E7	N9E7	
Sample ID	FEDERAL	2A-N7E7-SS	2A-N7E7-0.5-1	22A-N7E7-0.5-1	2A-N8E5-SS	2A-N8E6-SS	2A-N8E7-SS	2A-N9E7-0-0.5	
Sample Date	COMPARISON	07/07/09	07/15/09	07/15/09	07/07/09	07/07/09	07/07/09	07/15/09	
Top Depth (ft)	CRITERION	0	0.5	0.5	0	0	0	0	
Bottom Depth (ft)		0.125	1	1	0.125	0.125	0.125	0.5	
				DUPLICATE					
Polychlorinated Biphenyls (ug/kg)									
Aroclor-1016	1,000 *								
Aroclor-1221	1,000 *								
Aroclor-1232	1,000 *		-						
Aroclor-1242	1,000 *								
Aroclor-1248	1,000 *								
Aroclor-1254	1,000 *								
Aroclor-1260	1,000 *	91	550 D	600 D	21 J	47 J	5900 D	570 D	
Total PCBs (mg/kg)	1	0.091	0.55	0.6	0.021	0.047	5.9	0.57	

TABLE 3-2 (Page 8 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 2B			
Location ID		N0E0	N0E1	N0E2	N0E2	N1E0	N1E1	N1E2
Sample ID	FEDERAL	2B-N0E0-SS	2B-N0E1-SS	2B-N0E2-SS	2B-N0E2-7.5-8	2B-N1E0-SS	2B-N1E1-SS	2B-N1E2-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/09/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	7.5	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	8	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *		-		-			-1
Aroclor-1242	1,000 *				-			-
Aroclor-1248	1,000 *		-		-			-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	38 J	38 J			22 J		63
Total PCBs (mg/kg)	1	0.038	0.038			0.022		0.063

TABLE 3-2 (Page 9 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 2B			
Location ID		N2E0	N2E1	N2E2	N3E0	N3E1	N3E2	N4E0
Sample ID	FEDERAL	2B-N2E0-SS	2B-N2E1-SS	2B-N2E2-SS	2B-N3E0-SS	2B-N3E1-SS	2B-N3E2-SS	2B-N4E0-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *		-			-		-1
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *		-			-		
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *			14 JP			18 J	10 J
Total PCBs (mg/kg)	1			0.014			0.018	0.01

TABLE 3-2 (Page 10 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area				Area 2B			Are	ea 3
Location ID		N4E1	N4E2	N5E0	N5E1	N5E2	N0E0	N0E1
Sample ID	FEDERAL	2B-N4E1-SS	2B-N4E2-SS	2B-N5E0-SS	2B-N5E1-SS	2B-N5E2-SS	A3-N0E0-SS	A3-N0E1-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-1				-1
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *		-					
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *		47	16 J	90		53	56 P
Total PCBs (mg/kg)	1		0.047	0.016	0.09		0.053	0.056

TABLE 3-2 (Page 11 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N0E2	N0E3	N0E4	N0E5	N0E6	N1E0	N1E1
Sample ID	FEDERAL	A3-N0E2-SS	A3-N0E3-SS	A3-N0E4-SS	A3-N0E5-SS	A3-N0E6-SS	A3-N1E0-SS	A3-N1E1-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							-
Aroclor-1248	1,000 *					-		-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *			100		59	53	76
Total PCBs (mg/kg)	1			0.1		0.059	0.053	0.076

TABLE 3-2 (Page 12 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N1E2	N1E3	N1E4	N1E5	N1E6	N2E0	N2E1
Sample ID	FEDERAL	A3-N1E2-SS	A3-N1E3-SS	A3-N1E4-SS	A3-N1E5-SS	A3-N1E6-SS	A3-N2E0-SS	A3-N2E1-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *		-1					
Aroclor-1232	1,000 *		-1					
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	78 P	190	120	100	65	41	140 P
Total PCBs (mg/kg)	1	0.078	0.19	0.12	0.1	0.065	0.041	0.14

TABLE 3-2 (Page 13 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N2E2	N2E3	N2E4	N2E5	N2E6	N3E0	N3E1
Sample ID	FEDERAL	A3-N2E2-SS	A3-N2E3-SS	A3-N2E4-SS	A3-N2E5-SS	A3-N2E6-SS	A3-N3E0-SS	A3-N3E1-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09	07/07/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *				-			
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							-
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	150	180	300		210	100	110
Total PCBs (mg/kg)	1	0.15	0.18	0.3		0.21	0.1	0.11

TABLE 3-2 (Page 14 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N3E2	N3E3	N3E3	N3E4	N3E4	N3E4	N3E5
Sample ID	FEDERAL	A3-N3E2-SS	A3-N3E3-SS	A3-N3E3-3.5-4	A3-N3E4-SS	A3-N3E4-3.5-4	A13-N3E4-3.5-4	A3-N3E5-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/16/09	07/07/09	07/16/09	07/16/09	07/07/09
Top Depth (ft)	CRITERION	0	0	3.5	0	3.5	3.5	0
Bottom Depth (ft)		0.125	0.125	4	0.125	4	4	0.125
							DUPLICATE	
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *			-				
Aroclor-1242	1,000 *			=-				
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	170	1100 D	-	1500 D	130		350
Total PCBs (mg/kg)	1	0.17	1.1		1.5	0.13		0.35

TABLE 3-2 (Page 15 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3					
Location ID		N4E-2	N4E-2	N4E-1	N4E-1	N4E-1	N4E0	N4E1		
Sample ID	FEDERAL	A3-N4E-2-SS	A3-N4E-2-3.5-4	A3-N4E-1-SS	A13-N4E-1-SS	A3-N4E-1-3.5-4	A3-N4E0-SS	A3-N4E1-SS		
Sample Date	COMPARISON	07/15/09	07/15/09	07/15/09	07/15/09	07/15/09	07/07/09	07/07/09		
Top Depth (ft)	CRITERION	0	3.5	0	0	3.5	0	0		
Bottom Depth (ft)		0.125	4	0.125	0.125	4	0.125	0.125		
					DUPLICATE					
Polychlorinated Biphen	Polychlorinated Biphenyls (ug/kg)									
Aroclor-1016	1,000 *									
Aroclor-1221	1,000 *									
Aroclor-1232	1,000 *									
Aroclor-1242	1,000 *				-					
Aroclor-1248	1,000 *				-	-				
Aroclor-1254	1,000 *									
Aroclor-1260	1,000 *	1100 D		310	230		500 D	640 D		
Total PCBs (mg/kg)	1	1.1		0.31	0.23		0.5	0.64		

TABLE 3-2 (Page 16 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N4E2	N4E3	N4E3	N4E4	N4E4	N5E-2	N5E-2
Sample ID	FEDERAL	A3-N4E2-SS	A3-N4E3-SS	A3-N4E3-3.5-4	A3-N4E4-SS	A3-N4E4-3.5-4	A3-N5E-2-SS	A3-N5E-2-3.5-4
Sample Date	COMPARISON	07/07/09	07/07/09	07/15/09	07/07/09	07/16/09	07/15/09	07/15/09
Top Depth (ft)	CRITERION	0	0	3.5	0	3.5	0	3.5
Bottom Depth (ft)		0.125	0.125	4	0.125	4	0.125	4
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	890 D	62000 D	9 J	1400 D	48	370	
Total PCBs (mg/kg)	1	0.89	62	0.009	1.4	0.048	0.37	

TABLE 3-2 (Page 17 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N5E-1	N5E-1	N5E0	N5E0	N5E1	N5E1	N5E2
Sample ID	FEDERAL	A3-N5E-1-SS	A3-N5E-1-3.5-4	A3-N5E0-SS	A3-N5E0-3.5-4	A3-N5E1-SS	A3-N5E1-3.5-4	A3-N5E2-SS
Sample Date	COMPARISON	07/15/09	07/15/09	07/07/09	07/15/09	07/07/09	07/15/09	07/07/09
Top Depth (ft)	CRITERION	0	3.5	0	3.5	0	3.5	0
Bottom Depth (ft)		0.125	4	0.125	4	0.125	4	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	760 D		2200 D		11000 D	32 J	2800 D
Total PCBs (mg/kg)	1	0.76		2.2		11	0.032	2.8

TABLE 3-2 (Page 18 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 3			
Location ID		N5E2	N5E3	N5E3	N6E-2	N6E-2	N6E-1	N6E-1
Sample ID	FEDERAL	A3-N5E2-3.5-4	A3-N5E3-SS	A3-N5E3-3.5-4	A3-N6E-2-SS	A3-N6E-2-3.5-4	A3-N6E-1-SS	A3-N6E-1-3.5-4
Sample Date	COMPARISON	07/15/09	07/07/09	07/16/09	07/15/09	07/15/09	07/15/09	07/15/09
Top Depth (ft)	CRITERION	3.5	0	3.5	0	3.5	0	3.5
Bottom Depth (ft)		4	0.125	4	0.125	4	0.125	4
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *		-	-				
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *		290	-	1300 D		12000 D	
Total PCBs (mg/kg)	1		0.29		1.3		12	

TABLE 3-2 (Page 19 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area			Are	ea 3			Area 4	
Location ID		N6E0	N6E0	N6E1	N6E2	N1E6	N1E6	N1E7
Sample ID	FEDERAL	A3-N6E0-SS	A39-N6E0-SS	A3-N6E1-SS	A3-N6E2-SS	A4-N1E6-SS	A4-N1E6-3.5-4	4-N1E7-SS
Sample Date	COMPARISON	07/07/09	07/07/09	07/07/09	07/07/09	07/17/09	07/17/09	07/08/09
Top Depth (ft)	CRITERION	0	0	0	0	0	3.5	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	4	0.125
			DUPLICATE					
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-1		-		-1
Aroclor-1232	1,000 *			-1		-		-1
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *			-1		-		-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	660 D	850 D	410	84			60
Total PCBs (mg/kg)	1	0.66	0.85	0.41	0.084			0.06

TABLE 3-2 (Page 20 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N1E7	N2E6	N2E6	N2E7	N2E7	N2E8	N2E8
Sample ID	FEDERAL	A4-N1E7-3.5-4	A4-N2E6-SS	A4-N2E6-3.5-4	4-N2E7-SS	A4-N2E7-3.5-4	4-N2E8-SS	A4-N2E8-3.5-4
Sample Date	COMPARISON	07/16/09	07/17/09	07/17/09	07/08/09	07/16/09	07/08/09	07/16/09
Top Depth (ft)	CRITERION	3.5	0	3.5	0	3.5	0	3.5
Bottom Depth (ft)		4	0.125	4	0.125	4	0.125	4
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *		190		7900 D		680 D	
Total PCBs (mg/kg)	1		0.19		7.9		0.68	

TABLE 3-2 (Page 21 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N3E6	N3E6	N3E7	N3E7	N3E8	N3E8	N3E8
Sample ID	FEDERAL	4-N3E6-SS	A4-N3E6-3.5-4	4-N3E7-SS	A4-N3E7-3.5-4	4-N3E8-SS	14-N3E8-SS	A4-N3E8-3.5-4
Sample Date	COMPARISON	07/08/09	07/17/09	07/08/09	07/17/09	07/08/09	07/08/09	07/17/09
Top Depth (ft)	CRITERION	0	3.5	0	3.5	0	0	3.5
Bottom Depth (ft)		0.125	4	0.125	4	0.125	0.125	4
							DUPLICATE	
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *					-		
Aroclor-1232	1,000 *				-			-1
Aroclor-1242	1,000 *				-			-
Aroclor-1248	1,000 *					-		-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	84		4900 D		720 D	560 D	
Total PCBs (mg/kg)	1	0.084		4.9		0.72	0.56	

TABLE 3-2 (Page 22 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N3E9	N3E9	N3E10	N3E10	N4E3	N4E4	N4E5
Sample ID	FEDERAL	4-N3E9-SS	A4-N3E9-3.5-4	A4-N3E10-SS	A4-N3E10-3.5-4	4-N4E3-SS	4-N4E4-SS	4-N4E5-SS
Sample Date	COMPARISON	07/08/09	07/16/09	07/16/09	07/16/09	07/08/09	07/08/09	07/08/09
Top Depth (ft)	CRITERION	0	3.5	0	3.5	0	0	0
Bottom Depth (ft)		0.125	4	0.125	4	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	620 D		2900 D				17 J
Total PCBs (mg/kg)	1	0.62		2.9				0.017

TABLE 3-2 (Page 23 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N4E6	N4E6	N4E6	N4E8	N4E8	N4E9	N4E9
Sample ID	FEDERAL	4-N4E6-SS	A4-N4E6-3.5-4	A14-N4E6-3.5-4	4-N4E8-SS	A4-N4E8-3.5-4	4-N4E9-SS	A4-N4E9-3.5-4
Sample Date	COMPARISON	07/08/09	07/17/09	07/17/09	07/08/09	07/17/09	07/08/09	07/16/09
Top Depth (ft)	CRITERION	0	3.5	3.5	0	3.5	0	3.5
Bottom Depth (ft)		0.125	4	4	0.125	4	0.125	4
				DUPLICATE				
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							-1
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							-
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	100			250000 D	9.4 J	920 D	
Total PCBs (mg/kg)	1	0.1			250	0.0094	0.92	

TABLE 3-2 (Page 24 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N4E10	N4E10	N4E11	N4E11	N5E3	N5E4	N5E5
Sample ID	FEDERAL	4-N4E10-SS	A4-N4E10-3.5-4	4-N4E11-SS	A4-N4E11-3.5-4	4-N5E3-SS	4-N5E4-SS	4-N5E5-SS
Sample Date	COMPARISON	07/08/09	07/16/09	07/08/09	07/16/09	07/08/09	07/08/09	07/08/09
Top Depth (ft)	CRITERION	0	3.5	0	3.5	0	0	0
Bottom Depth (ft)		0.125	4	0.125	4	0.125	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *		-			-		-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	150		1600 D	7.3 J			
Total PCBs (mg/kg)	1	0.15		1.6	0.0073			

TABLE 3-2 (Page 25 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N5E6	N5E9	N5E9	N5E10	N5E10	N5E11	N5E11
Sample ID	FEDERAL	4-N5E6-SS	4-N5E9-SS	A4-N5E9-3.5-4	4-N5E10-SS	A4-N5E10-3.5-4	4-N5E11-SS	A4-N5E11-3.5-4
Sample Date	COMPARISON	07/08/09	07/08/09	07/16/09	07/08/09	07/16/09	07/08/09	07/16/09
Top Depth (ft)	CRITERION	0	0	3.5	0	3.5	0	3.5
Bottom Depth (ft)		0.125	0.125	4	0.125	4	0.125	4
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *		-					
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *		-					
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	100	170	110	430			
Total PCBs (mg/kg)	1	0.1	0.17	0.11	0.43			

TABLE 3-2 (Page 26 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N6E3	N6E4	N6E5	N6E6	N6E6	N6E7	N6E8
Sample ID	FEDERAL	4-N6E3-SS	4-N6E4-SS	4-N6E5-SS	4-N6E6-SS	14-N6E6-SS	4-N6E7-SS	4-N6E8-SS
Sample Date	COMPARISON	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
						DUPLICATE		
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *				-			
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *				-			
Aroclor-1254	1,000 *			42				
Aroclor-1260	1,000 *			14 J				97
Total PCBs (mg/kg)	1			0.014				0.097

TABLE 3-2 (Page 27 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N6E9	N6E10	N6E11	N7E6	N7E7	N7E7	N7E8
Sample ID	FEDERAL	4-N6E9-SS	4-N6E10-SS	4-N6E11-SS	4-N7E6-SS	4-N7E7-SS	14-N7E7-SS	4-N7E8-SS
Sample Date	COMPARISON	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125
							DUPLICATE	
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *		-			-		
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	97	310	21 J		210	13 J	170
Total PCBs (mg/kg)	1	0.097	0.31	0.021		0.21	0.013	0.17

TABLE 3-2 (Page 28 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N7E9	N7E10	N7E11	N8E6	N8E7	N8E8	N8E8
Sample ID	FEDERAL	4-N7E9-SS	4-N7E10-SS	4-N7E11-SS	4-N8E6-SS	4-N8E7-SS	4-N8E8-SS	A4-N8E8-7.5-8
Sample Date	COMPARISON	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09	07/08/09	07/13/09
Top Depth (ft)	CRITERION	0	0	0	0	0	0	7.5
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	8
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *				-			
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	120	24 J					
Total PCBs (mg/kg)	1	0.12	0.024					

TABLE 3-2 (Page 29 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N8E9	N9E6	N9E7	N9E8	N9E8	N9E9	N10E6
Sample ID	FEDERAL	4-N8E9-SS	4-N9E6-SS	4-N9E7-SS	4-N9E8-SS	A4-N9E8-7.5-8	4-N9E9-SS	4-N10E6-SS
Sample Date	COMPARISON	07/08/09	07/08/09	07/08/09	07/08/09	07/13/09	07/08/09	07/08/09
Top Depth (ft)	CRITERION	0	0	0	0	7.5	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	8	0.125	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *				-			-1
Aroclor-1242	1,000 *							-
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							
Total PCBs (mg/kg)	1							

TABLE 3-2 (Page 30 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N10E7	N10E7	N10E8	N10E8	N10E8	N10E9	N10E9
Sample ID	FEDERAL	4-N10E7-SS	A4-N10E7-7.5-8	4-N10E8-SS	A4-N10E8-3.5-4.0	A4-N10E8-7.5-8	4-N10E9-SS	A4-N10E9-3.5-4
Sample Date	COMPARISON	07/08/09	07/14/09	07/08/09	07/13/09	07/13/09	07/08/09	07/10/09
Top Depth (ft)	CRITERION	0	7.5	0	3.5	7.5	0	3.5
Bottom Depth (ft)		0.125	8	0.125	4	8	0.125	4
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *		-					
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *			-		-		
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *						190	
Total PCBs (mg/kg)	1						0.19	

TABLE 3-2 (Page 31 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area				Ar	rea 4		
Location ID		N10E9	N10E9	N10E9	N10E9	N10E10	N10E10
Sample ID	FEDERAL	A4-N10E9-7.5-8	A4-N10E9-11.5-12	A4-N10E9-15.5-16	A4-N10E9-19.5-20	A4-N10E10-3.5-4.0	A4-N10E10-7.5-8
Sample Date	COMPARISON	07/10/09	07/10/09	07/10/09	07/14/09	07/14/09	07/14/09
Top Depth (ft)	CRITERION	7.5	11.5	15.5	19.5	3.5	7.5
Bottom Depth (ft)		8	12	16	20	4	8
Polychlorinated Biphen	yls (ug/kg)						
Aroclor-1016	1,000 *						
Aroclor-1221	1,000 *	-					
Aroclor-1232	1,000 *						
Aroclor-1242	1,000 *						
Aroclor-1248	1,000 *						
Aroclor-1254	1,000 *						
Aroclor-1260	1,000 *					42 J	1400 D
Total PCBs (mg/kg)	1					0.042	1.4

TABLE 3-2 (Page 32 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area				Area	4		
Location ID		N10E10	N10E10	N10E10	N11E6	N11E7	N11E7
Sample ID	FEDERAL	A4-N10E10-11.5-12.0	A4-N10E10-15.5-16	A4-N10E10-19.5-20	4-N11E6-SS	4-N11E7-SS	A4-N11E7-7.5-8
Sample Date	COMPARISON	07/14/09	07/14/09	07/14/09	07/08/09	07/08/09	07/14/09
Top Depth (ft)	CRITERION	11.5	15.5	19.5	0	0	7.5
Bottom Depth (ft)		12	16	20	0.125	0.125	8
Polychlorinated Biphen	yls (ug/kg)						
Aroclor-1016	1,000 *						
Aroclor-1221	1,000 *						
Aroclor-1232	1,000 *						
Aroclor-1242	1,000 *		-				
Aroclor-1248	1,000 *	-1	-1				-
Aroclor-1254	1,000 *						
Aroclor-1260	1,000 *	870 D	780 D	17 J			
Total PCBs (mg/kg)	1	0.87	0.78	0.017			

TABLE 3-2 (Page 33 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N11E8	N11E8	N11E8	N11E9	N11E9	N11E9	N11E9
Sample ID	FEDERAL	4-N11E8-SS	A4-N11E8-3.5-4.0	A4-N11E8-7.5-8	4-N11E9-SS	A4-N11E9-3.5-4	A4-N11E9-7.5-8	A14-N11E9-7.5-8
Sample Date	COMPARISON	07/08/09	07/13/09	07/13/09	07/08/09	07/10/09	07/10/09	07/10/09
Top Depth (ft)	CRITERION	0	3.5	7.5	0	3.5	7.5	7.5
Bottom Depth (ft)		0.125	4	8	0.125	4	8	8
								DUPLICATE
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *				-			
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							
Total PCBs (mg/kg)	1							

TABLE 3-2 (Page 34 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area				A	rea 4		
Location ID		N11E9	N11E9	N11E10	N11E10	N11E10	N11E10
Sample ID	FEDERAL	A4-N11E9-11.5-12	A4-N11E9-16.5-17	A4-N11E10-3.5-4	A4-N11E10-7.5-8	A4-N11E10-11.5-12	A4-N11E10-15-15.5
Sample Date	COMPARISON	07/10/09	07/10/09	07/14/09	07/14/09	07/14/09	07/14/09
Top Depth (ft)	CRITERION	11.5	16.5	3.5	7.5	11.5	15
Bottom Depth (ft)		12	17	4	8	12	15.5
Polychlorinated Biphen	yls (ug/kg)						
Aroclor-1016	1,000 *						
Aroclor-1221	1,000 *	-1		-	-1	-	
Aroclor-1232	1,000 *	-1			-1		
Aroclor-1242	1,000 *						
Aroclor-1248	1,000 *	-1		-	-1	-	
Aroclor-1254	1,000 *						
Aroclor-1260	1,000 *	-1		21	11000 D	780 D	33000 D
Total PCBs (mg/kg)	1			0.021	11	0.78	33

TABLE 3-2 (Page 35 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N11E10	N12E6	N12E7	N12E7	N12E8	N12E8	N12E8
Sample ID	FEDERAL	A4-N11E10-19-19.5	4-N12E6-SS	4-N12E7-SS	A4-N12E7-7.5-8	4-N12E8-SS	A4-N12E8-3.5-4.0	A4-N12E8-7.5-8
Sample Date	COMPARISON	07/14/09	07/08/09	07/08/09	07/14/09	07/08/09	07/13/09	07/13/09
Top Depth (ft)	CRITERION	19	0	0	7.5	0	3.5	7.5
Bottom Depth (ft)		19.5	0.125	0.125	8	0.125	4	8
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *					-		-
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	76						
Total PCBs (mg/kg)	1	0.076						

TABLE 3-2 (Page 36 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N12E9	N12E9	N12E9	N12E9	N12E9	N12E10	N12E10
Sample ID	FEDERAL	4-N12E9-SS	A4-N12E9-3.5-4	A4-N12E9-7.5-8	A4-N12E9-11.5-12	A4-N12E9-16.5-17	A4-N12E10-7.5-8	A14-N12E10-7.5-8
Sample Date	COMPARISON	07/08/09	07/10/09	07/10/09	07/10/09	07/10/09	07/14/09	07/14/09
Top Depth (ft)	CRITERION	0	3.5	7.5	11.5	16.5	7.5	7.5
Bottom Depth (ft)		0.125	4	8	12	17	8	8
								DUPLICATE
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *				-1	-1		
Aroclor-1232	1,000 *				-1	-1		
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *			-				
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							120
Total PCBs (mg/kg)	1							0.12

TABLE 3-2 (Page 37 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area				Area 4	ļ		
Location ID		N12E10	N12E10	N12E10	N13E6	N13E7	N13E7
Sample ID	FEDERAL	A4-N12E10-11.5-12	A4-N12E10-15.5-16	A4-N12E10-18.5-19	4-N13E6-SS	4-N13E7-SS	A4-N13E7-7.5-8
Sample Date	COMPARISON	07/14/09	07/14/09	07/14/09	07/08/09	07/08/09	07/14/09
Top Depth (ft)	CRITERION	11.5	15.5	18.5	0	0	7.5
Bottom Depth (ft)		12	16	19	0.125	0.125	8
Polychlorinated Biphen	yls (ug/kg)						
Aroclor-1016	1,000 *						
Aroclor-1221	1,000 *			-			
Aroclor-1232	1,000 *						
Aroclor-1242	1,000 *						
Aroclor-1248	1,000 *		-1	-1			
Aroclor-1254	1,000 *						
Aroclor-1260	1,000 *		-1	-1			
Total PCBs (mg/kg)	1						

TABLE 3-2 (Page 38 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N13E8	N13E8	N13E9	N13E9	N13E10	N14E6	N14E6
Sample ID	FEDERAL	4-N13E8-SS	A4-N13E8-7.5-8	4-N13E9-SS	A4-N13E9-7.5-8	A4-N13E10-7.5-8	4-N14E6-SS	14-N14E6-SS
Sample Date	COMPARISON	07/08/09	07/13/09	07/08/09	07/10/09	07/14/09	07/08/09	07/08/09
Top Depth (ft)	CRITERION	0	7.5	0	7.5	7.5	0	0
Bottom Depth (ft)		0.125	8	0.125	8	8	0.125	0.125
								DUPLICATE
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-				
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							
Total PCBs (mg/kg)	1							

TABLE 3-2 (Page 39 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N14E7	N14E7	N14E7	N14E8	N14E8	N14E8	N14E9
Sample ID	FEDERAL	4-N14E7-SS	A4-N14E7-7.5-8	A14-N14E7-7.5-8	4-N14E8-SS	A4-N14E8-7.5-8	A14-N14E8-7.5-8	4-N14E9-SS
Sample Date	COMPARISON	07/08/09	07/14/09	07/14/09	07/08/09	07/13/09	07/13/09	07/08/09
Top Depth (ft)	CRITERION	0	7.5	7.5	0	7.5	7.5	0
Bottom Depth (ft)		0.125	8	8	0.125	8	8	0.125
				DUPLICATE			DUPLICATE	
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *							
Total PCBs (mg/kg)	1							

TABLE 3-2 (Page 40 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N14E9	N14E10	N15E6	N15E7	N15E8	N15E8	N15E9
Sample ID	FEDERAL	A4-N14E9-7.5-8	A4-N14E10-7.5-8	4-N15E6-SS	4-N15E7-SS	4-N15E8-SS	A4-N15E8-7.5-8	4-N15E9-SS
Sample Date	COMPARISON	07/13/09	07/14/09	07/08/09	07/08/09	07/08/09	07/13/09	07/08/09
Top Depth (ft)	CRITERION	7.5	7.5	0	0	0	7.5	0
Bottom Depth (ft)		8	8	0.125	0.125	0.125	8	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *					-		-1
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *		690 D			-		
Total PCBs (mg/kg)	1		0.69					

TABLE 3-2 (Page 41 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area					Area 4			
Location ID		N15E9	N15E10	N16E6	N16E7	N16E8	N16E8	N16E9
Sample ID	FEDERAL	A4-N15E9-7.5-8	A4-N15E10-7.5-8	4-N16E6-SS	4-N16E7-SS	4-N16E8-SS	A4-N16E8-7.5-8	4-N16E9-SS
Sample Date	COMPARISON	07/13/09	07/14/09	07/08/09	07/08/09	07/08/09	07/13/09	07/08/09
Top Depth (ft)	CRITERION	7.5	7.5	0	0	0	7.5	0
Bottom Depth (ft)		8	8	0.125	0.125	0.125	8	0.125
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							-1
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	9.2 J	10 J					
Total PCBs (mg/kg)	1	0.0092	0.01					

TABLE 3-2 (Page 42 of 43) Summary of PCB Concentrations from Soil Delineation Event

Location Area		Are	ea 4
Location ID		N16E9	N16E10
Sample ID	FEDERAL	A4-N16E9-7.5-8	A4-N16E10-7.5-8
Sample Date	COMPARISON	07/13/09	07/14/09
Top Depth (ft)	CRITERION	7.5	7.5
Bottom Depth (ft)		8	8
Polychlorinated Biphen	yls (ug/kg)		
Aroclor-1016	1,000 *		
Aroclor-1221	1,000 *		
Aroclor-1232	1,000 *		
Aroclor-1242	1,000 *		
Aroclor-1248	1,000 *		
Aroclor-1254	1,000 *		
Aroclor-1260	1,000 *		
Total PCBs (mg/kg)	1		

TABLE 3-2 (Page 43 of 43) Summary of PCB Concentrations from Soil Delineation Event

Notes:

* Criteria is for the sum of PCBs.

J indicates estimated value.

D indicates value from dilution analysis.

-- indicates not detected.

Bright yellow highlighting indicates concentration is greater than comparison criterion. The Federal standard is equal to the residential, restricted-residential, commercial, and protection of ecological resources SCOs for the sum of PCBs listed in NYSDEC Subpart 375-6 (December 2006). Therefore, use of 1 ppm for comparison will also achieve State standards.

TABLE 3-3 (Page 1 of 4)
Summary of PAH and Metal Concentrations from Soil Delineation Event

Location ID		SSD-1	SSD-2	SSD-3	SSD-4	SSD-5	SSD-5	SSD-6	SSD-7	SSD-8
Sample ID		SSD-1	SSD-2	SSD-3	SSD-4	SSD-5	SSD-25	SSD-6	SSD-7	SSD-8
Sample Source Type		Additional								
Sample Source Type	NYSDEC	Delineation								
Sampling Date	RRSCOs	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009
Top Depth (ft)		0	0	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
							DUPLICATE			
Polycyclic Aromatic Hydroc	1 0 0									
Acenaphthene	100,000	NA	NA	710					140 J	
Acenaphthylene	100,000	NA	NA	96 J				210 J	130 J	280 J
Anthracene	100,000	NA	NA	1700	58 J			430 J	360 J	460 J
Benzo(a)anthracene	1,000	NA	NA	2600	270 J	72 J	81 J	1300 J	1300	1800 J
Benzo(a)pyrene	1,000	NA	NA	1900	240 J	69 J	78 J	1200 J	1100	1700 J
Benzo(b)fluoranthene	1,000	NA	NA	2300	320 J	90 J	110 J	1500 J	1600	2200
Benzo(g,h,i)perylene	100,000	NA	NA	990	160 J	47 J	55 J	890 J	710	1100 J
Benzo(k)fluoranthene	3,900	NA	NA	950	110 J	47 J	48 J	570 J	490 J	830 J
Chrysene	3,900	NA	NA	2500	310 J	81 J	96 J	1500 J	1400	2100 J
Dibenz(a,h)anthracene	330	NA	NA	240 J					150 J	290 J
Fluoranthene	100,000	NA	NA	7300 D	550	120 J	150 J	2500	2600	3700
Fluorene	100,000	NA	NA	740				200 J	130 J	
Indeno(1,2,3-cd)pyrene	500	NA	NA	1000	130 J	41 J	49 J	730 J	730	1000 J
Naphthalene	100,000	NA	NA	180 J					120 J	
Phenanthrene	100,000	NA	NA	7900 D	350 J	45 J	56 J	1900 J	1600	2000 J
Pyrene	100,000	NA	NA	5700 D	520	110 J	130 J	2400	2200	3200
Total PAHs (mg/kg)	NC	NA	NA	36.806	3.018	0.722	0.853	15.33	14.76	20.66
Metals (mg/kg)										
Aluminum	NC	6430	6980	7000	NA	NA	NA	NA	NA	NA
Antimony	NC				NA	NA	NA	NA	NA	NA
Arsenic	16	16.2	6.53	4.17	NA	NA	NA	NA	NA	NA
Barium	400	112	84.7	76.8	NA	NA	NA	NA	NA	NA
Beryllium	72				NA	NA	NA	NA	NA	NA
Cadmium	4.3				NA	NA	NA	NA	NA	NA
Calcium	NC	14300	6830	2960	NA	NA	NA	NA	NA	NA
Chromium	110	23.3	26.5	40.7	NA	NA	NA	NA	NA	NA
Cobalt	NC	4.34	6.05	6.53	NA	NA	NA	NA	NA	NA
Copper	270	38.7	42.8	22.7	NA	NA	NA	NA	NA	NA
Iron	NC	11600	13000	14000	NA	NA	NA	NA	NA	NA
Lead	400	335	436	135	NA	NA	NA	NA	NA	NA

TABLE 3-3 (Page 2 of 4)
Summary of PAH and Metal Concentrations from Soil Delineation Event

Location ID		SSD-1	SSD-2	SSD-3	SSD-4	SSD-5	SSD-5	SSD-6	SSD-7	SSD-8
Sample ID		SSD-1	SSD-2	SSD-3	SSD-4	SSD-5	SSD-25	SSD-6	SSD-7	SSD-8
Sample Source Type		Additional								
Sample Source Type	NYSDEC	Delineation								
Sampling Date	RRSCOs	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009
Top Depth (ft)		0	0	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
							DUPLICATE			
Magnesium	NC	2230	2050	2680	NA	NA	NA	NA	NA	NA
Manganese	2,000	354	338	333	NA	NA	NA	NA	NA	NA
Mercury	0.81	0.226	0.289	0.252	NA	NA	NA	NA	NA	NA
Nickel	310	24.4	23.7	36.7	NA	NA	NA	NA	NA	NA
Potassium	NC	930	774	1550	NA	NA	NA	NA	NA	NA
Selenium	180	3.31	2.11	1.88	NA	NA	NA	NA	NA	NA
Silver	180				NA	NA	NA	NA	NA	NA
Sodium	NC	204	166	155	NA	NA	NA	NA	NA	NA
Thallium	NC				NA	NA	NA	NA	NA	NA
Vanadium	NC	32	30.7	31.9	NA	NA	NA	NA	NA	NA
Zinc	10,000	158	150	68.7	NA	NA	NA	NA	NA	NA

Notes:

-- indicates not detected.

J indicates estimated value.

D indicates value from dilution analysis.

NC indicates that no criteria exists for the constituent.

NA indicates not analyzed.



Yellow highlighting indicates concentration is greater than NYSDEC restricted residential soil criterion.

TABLE 3-3 (Page 3 of 4)
Summary of PAH and Metal Concentrations from Soil Delineation Event

Location ID		SSD-9	SSD-10	SSD-11	SSD-12	SSD-13	SSD-14	SSD-15	SSD-16
Sample ID		SSD-9	SSD-10	SSD-11	SSD-12	SSD-13	SSD-14	SSD-15	SSD-16
Sample Source Type		Additional							
Sample Source Type	NYSDEC	Delineation							
Sampling Date	RRSCOs	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009
Top Depth (ft)		0	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
Polycyclic Aromatic Hydroco	arbons (ug/kg)								
Acenaphthene	100,000	NA	NA	NA	NA	NA			NA
Acenaphthylene	100,000	NA	NA	NA	NA	NA			NA
Anthracene	100,000	NA	NA	NA	NA	NA		74 J	NA
Benzo(a)anthracene	1,000	NA	NA	NA	NA	NA	140 J	290 J	NA
Benzo(a)pyrene	1,000	NA	NA	NA	NA	NA	140 J	280 J	NA
Benzo(b)fluoranthene	1,000	NA	NA	NA	NA	NA	190 J	340 J	NA
Benzo(g,h,i)perylene	100,000	NA	NA	NA	NA	NA	99 J	190 J	NA
Benzo(k)fluoranthene	3,900	NA	NA	NA	NA	NA	80 J	150 J	NA
Chrysene	3,900	NA	NA	NA	NA	NA	180 J	350 J	NA
Dibenz(a,h)anthracene	330	NA	NA	NA	NA	NA			NA
Fluoranthene	100,000 NA		NA	NA	NA NA		340 J	610	NA
Fluorene	100,000	NA	NA	NA	NA	NA			NA
Indeno(1,2,3-cd)pyrene	500	NA	NA	NA	NA	NA	84 J	160 J	NA
Naphthalene	100,000	NA	NA	NA	NA	NA			NA
Phenanthrene	100,000	NA	NA	NA	NA	NA	210 J	370 J	NA
Pyrene	100,000	NA	NA	NA	NA	NA	300 J	550	NA
Total PAHs (mg/kg)	NC	NA	NA	NA	NA	NA	1.763	3.364	NA
Metals (mg/kg)									
Aluminum	NC	7360	7220	7650	7460	6800	NA	NA	3700
Antimony	NC						NA	NA	
Arsenic	16	15.7	2.78	3.19	5.59	2.41	NA	NA	1.84
Barium	400	137	88.2	167	93	50.9	NA	NA	76.2
Beryllium	72		0.25		0.33		NA	NA	
Cadmium	4.3	2.23	1.26	1.35	1.35	0.8	NA	NA	1.08
Calcium	NC	6460	19400	6320	3320	1370	NA	NA	4520
Chromium	110	30.3	21	26	35.2	29.7	NA	NA	13.3
Cobalt	NC	7.37	7.95	7.29	6.93	6.54	NA	NA	5.79
Copper	270	39.7	47.2	60.1	95.7	18.5	NA	NA	36.2
Iron	NC	13400	14800	15400	14000	13800	NA	NA	11800
Lead	400	355	148	404	587	89.7	NA	NA	251

TABLE 3-3 (Page 4 of 4)
Summary of PAH and Metal Concentrations from Soil Delineation Event

Location ID		SSD-9	SSD-10	SSD-11	SSD-12	SSD-13	SSD-14	SSD-15	SSD-16
Sample ID		SSD-9	SSD-10	SSD-11	SSD-12	SSD-13	SSD-14	SSD-15	SSD-16
Sample Source Type		Additional							
Sample Source Type	NYSDEC	Delineation							
Sampling Date	RRSCOs	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009	7/9/2009
Top Depth (ft)		0	0	0	0	0	0	0	0
Bottom Depth (ft)		0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
Magnesium	NC	1990	5940	2930	2200	2110	NA	NA	1820
Manganese	2,000	1060	238	405	407	259	NA	NA	294
Mercury	0.81	1.4	0.089	0.234	0.316	0.262	NA	NA	0.098
Nickel	310	43.3	27	20.8	26.8	25.2	NA	NA	18.9
Potassium	NC	852	1910	2000	874	1160	NA	NA	955
Selenium	180	2.89	0.87	2.19	2.05	1.44	NA	NA	1.38
Silver	180	0.97	-	-	-		NA	NA	
Sodium	NC	182	384	219	171	125	NA	NA	167
Thallium	NC						NA	NA	
Vanadium	NC 48.4 29.		29.9	35.2	29.1	27.1	NA	NA	27.5
Zinc	10,000	211	84.4	173	144	52.3	NA	NA	132

Notes:

-- indicates not detected.

J indicates estimated value.

D indicates value from dilution analysis.

NC indicates that no criteria exists for the constituent.

NA indicates not analyzed.



Yellow highlighting indicates concentration is greater than NYSDEC restricted residential soil criterion.

TABLE 3-4 (Page 1 of 4) Summary of VOC, SVOC and Metal Concentrations from Soil Delineation Event (Location N0E2)

AreaAreaLocation IDNOBSample IDNYSDEC RRSCOs2B-N0E2 7/9/20Top Depth (ft)7.5Bottom Depth (ft)8Volatile Organics (ug/kg)1,1,1-Trichloroethane100,000 $1,1,2,2$ -TetrachloroethaneNC	E 2 2-7.5-8 009
Sampling Date 7/9/20 Top Depth (ft) 7.5 Bottom Depth (ft) 8 Volatile Organics (ug/kg) 1,1,1-Trichloroethane 100,000	009
Sampling Date 7/9/20 Top Depth (ft) 7.5 Bottom Depth (ft) 8 Volatile Organics (ug/kg) 1,1,1-Trichloroethane 100,000	
Top Depth (ft)	5
Volatile Organics (ug/kg) 1,1,1-Trichloroethane 100,000	
1,1,1-Trichloroethane 100,000	
1,1,1-Trichloroethane 100,000	
· ·	
1 1 2 2-Tetrachloroethane	
1,1,2,2-1 en acmoroemane	
1,1,2-Trichloroethane NC	
1,1,2-Trichlorotrifluoroethane NC	
1,1-Dichloroethane 26,000	
1,1-Dichloroethene 100,000	
1,2,4-Trichlorobenzene NC	
1,2-Dibromo-3-Chloropropane NC	
1,2-Dibromoethane NC	
1,2-Dichlorobenzene 100,000	
1,2-Dichloroethane 3,100	
1,2-Dichloropropane NC	
1,3-Dichlorobenzene 49,000	
1,4-Dichlorobenzene 13,000	
2-Butanone 100,000	
2-Hexanone NC	
4-Methyl-2-Pentanone NC	
Acetone 100,000 28	J
Benzene 4,800	
Bromodichloromethane NC	
Bromoform NC	
Bromomethane NC	
Carbon Disulfide NC	
Carbon Tetrachloride 2,400	
Chlorobenzene 100,000	
Chloroethane NC	
Chloroform 49,000	
Chloromethane NC	
cis-1,2-Dichloroethene 100,000	
cis-1,3-Dichloropropene NC	
Cyclohexane NC	
Dibromochloromethane NC	
Dichlorodifluoromethane NC	
Ethylbenzene 41,000	
Isopropylbenzene NC	
m/p-Xylenes 100,000	
Methyl Acetate NC	
Methyl tert-butyl Ether 100,000	
Methylcyclohexane NC	
Methylene Chloride 100,000	
o-Xylene 100,000	
Styrene NC	
Tetrachloroethene 19,000	
Toluene 100,000	

TABLE 3-4 (Page 2 of 4) Summary of VOC, SVOC and Metal Concentrations from Soil Delineation Event (Location N0E2)

Awa		A #20 2D
Area Location ID		Area 2B
		N0E2
Sample ID	NYSDEC	2B-N0E2-7.5-8
Sampling Date	RRSCOs	7/9/2009
Top Depth (ft)		7.5
Bottom Depth (ft)	100.000	8
trans-1,2-Dichloroethene	100,000	
trans-1,3-Dichloropropene	NC	
Trichloroethene	21,000	
Trichlorofluoromethane	NC	
Vinyl Chloride	900	
Total VOC TICs *	NC	7,479
Semi-Volatile Organics (ug/kg)		1
1,1-Biphenyl	NC	
2,2-oxybis(1-Chloropropane)	NC	
2,4,5-Trichlorophenol	NC	
2,4,6-Trichlorophenol	NC	
2,4-Dichlorophenol	NC	
2,4-Dimethylphenol	NC	
2,4-Dinitrophenol	NC	
2,4-Dinitrotoluene	NC	
2,6-Dinitrotoluene	NC	
2-Chloronaphthalene	NC	
2-Chlorophenol	NC	
2-Methylnaphthalene	NC	
2-Methylphenol	100,000	
2-Nitroaniline	NC	
2-Nitrophenol	NC	
3,3-Dichlorobenzidine	NC	
3+4-Methylphenols	100,000	
3-Nitroaniline	NC	
4,6-Dinitro-2-methylphenol	NC	
4-Bromophenyl-phenylether	NC	
4-Chloro-3-methylphenol	NC	
4-Chloroaniline	NC	
4-Chlorophenyl-phenylether	NC	
4-Nitroaniline	NC	
4-Nitrophenol	NC	
Acenaphthene	100,000	64 J
Acenaphthylene	100,000	
Acetophenone	NC	380
Anthracene	100,000	
Atrazine	NC	
Benzaldehyde	NC	
Benzo(a)anthracene	1,000	
Benzo(a)pyrene	1,000	
Benzo(b)fluoranthene	1,000	
Benzo(g,h,i)perylene	100,000	
Benzo(k)fluoranthene	3,900	
bis(2-Chloroethoxy)methane	NC	
bis(2-Chloroethyl)ether	NC	
bis(2-Ethylhexyl)phthalate	NC	

TABLE 3-4 (Page 3 of 4) Summary of VOC, SVOC and Metal Concentrations from Soil Delineation Event (Location N0E2)

Nobes	Γ.		
Sample ID Sampling Date Top Depth (ft) Enteror (ft) Ente	Area		Area 2B
A			
Top Depth (ft) Bottom Depth (ft) 8	_	NYSDEC	
Bottom Depth (ft) 8 Butylbenzylphthalate NC Caprolactam NC Carbazole NC Chrysene 3,900 Dibenz(a,h)anthracene 330 Dibenzofuran 59,000 87 J Diethylphthalate NC Dimethylphthalate NC 240 JB Di-n-butylphthalate NC Di-n-octyl phthalate NC Fluoranthene 100,000 Fluorene 100,000 130 J Hexachlorobenzene 1,200 Hexachlorobutadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachloropethane NC Indeno(1,2,3-cd)pyrene 500 Isophorone NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine N		RRSCOs	
Butylbenzylphthalate			
Carbazole NC Carbazole NC Chrysene 3,900 Dibenzofuran 59,000 87 J Dimenzofuran 500 Pluan 100,000 Pluan 100,000 Pluan 100,000 Hexachloroctylophaladiene NC Hexachlorocthane NC Indenol 1,2,3-cd)pyrene 500 Isophorone NC Nitrobenzene NC			8
Carbazole NC Chrysene 3,900 Dibenz(a,h)anthracene 330 Dibenzofurnal 59,000 87 J Diibenzofurhalate NC Dimethylphthalate NC 240 JB Di-n-butylphthalate NC Di-n-octyl phthalate NC Fluoranthene 100,000 Fluoranthene 100,000 Fluoranthene 100,000 Hexachlorobutadiene NC Hexachlorobutadiene NC Hexachlorocthane NC Indenof1,2,3-cd)pyrene 500 Isophorone NC Naphthalene NC Nitrobenzene NC Nitrobenzene NC N-Nitrosodiphenylamine NC N-Nitrosodiphenylamine NC Pentachlorophenol 6,700	• • •		
Chrysene	*		
Dibenz(a,h)anthracene 330 Dibenzofuran 59,000 87 J Diethylphthalate NC Dimethylphthalate NC 240 JB Di-n-butylphthalate NC Di-n-octyl phthalate NC Fluoranthene 100,000 Fluorene 100,000 130 J Hexachlorobenzene NC Hexachlorobenzene NC Hexachlorobenzene NC Hexachlorobenzene NC Indeno(1,2,3-cd)pyrene 500 Isophorone NC Netrobenzene NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC Pentachlorophenol 6,700 Phenanthrene 100,000 320 J			
Dibenzofuran 59,000 87 J Diethylphthalate NC Di-n-butylphthalate NC Di-n-butylphthalate NC Pluoranthene 100,000 Fluoranthene 100,000 130 J Hexachlorobenzene 1,200 Hexachlorobutadiene NC Hexachlorocyclopentadiene NC Mexachlorocyclopentadiene NC NC Indence NC NC NC N NC			
Diethylphthalate NC Dimethylphthalate NC 240 JB Di-n-butylphthalate NC Di-n-botyl phthalate NC Fluoranthene 100,000 Fluoranthene 100,000 Fluorene 100,000 Hexachlorobenzene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC NC Indenotic Logonome NC Indenotic Logonome NC NC Nitrobenzene NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC N-Nitroso-di			
Dimethylphthalate NC 240 JB Di-n-butylphthalate NC Di-n-octyl phthalate NC Fluoranthene 100,000 Fluorene 100,000 130 J Hexachlorobenzene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Indenot(1,2,3-cd)pyrene 500 Isophorone NC NC Nphthalene 100,000 Nitrobenzene NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC Pentachlorophenol 6,700 <t< th=""><td></td><td></td><td>87 J</td></t<>			87 J
Di-n-butylphthalate NC Di-n-octyl phthalate NC Fluoranthene 100,000 Fluorene 100,000 Hexachlorobenzene 1,200 Hexachlorobutadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Hexachlorocyclopentadiene NC Indeno(1,2,3-cd)pyrene 500 Isophorone NC Indeno(1,2,3-cd)pyrene 500 Isophorone NC NC Naphthalene 100,000 Nitrobenzene NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC N-Nitroso-di-n-propylamine NC N-Pentachlorophenol 6,700 Ph			
Di-n-octyl phthalate NC Fluoranthene 100,000 Fluorene 100,000 130 J Hexachlorobutadiene NC Hexachlorocyclopentadiene NC Indenotyclopentadiene NC Indenotyclopentadiene NC Indenotyclopentadiene NC NC NC Naphthalene NC Nolitosondiene NC Nitrobenzene NC Nitrobenzene NC Nitrobenzene NC Nitrobenzene NC Nitrobenzene	* *		240 JB
Fluoranthene 100,000 Fluorene 100,000 130 J Hexachlorobenzene 1,200 Hexachlorobutadiene NC Hexachlorocyclopentadiene NC Hexachlorothane NC Indeno(1,2,3-cd)pyrene 500 Isophorone NC Naphthalene 100,000 Nitrobenzene NC N-Nitrosodi-n-propylamine NC N-Nitrosodiphenylamine NC Pentachlorophenol 6,700 Phenanthrene 100,000 320 J Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) Aluminum NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 334 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	* *		
Fluorene 100,000 130 J Hexachlorobenzene 1,200	• •		
Hexachlorobenzene	Fluoranthene		
Hexachlorobutadiene			130 J
Hexachlorocyclopentadiene			
Hexachloroethane NC		NC	
Indeno(1,2,3-cd)pyrene S00			
Sophorone NC		NC	
Naphthalene 100,000 Nitrobenzene NC N-Nitroso-di-n-propylamine NC N-Nitrosodiphenylamine NC Pentachlorophenol 6,700 Phenanthrene 100,000 Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Marcury 1 0.018 <td>Indeno(1,2,3-cd)pyrene</td> <td>500</td> <td></td>	Indeno(1,2,3-cd)pyrene	500	
Nitrobenzene NC N-Nitroso-di-n-propylamine NC N-Nitrosodiphenylamine NC Pentachlorophenol 6,700 Phenanthrene 100,000 Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018	Isophorone	NC	
N-Nitroso-di-n-propylamine NC N-Nitrosodiphenylamine NC Pentachlorophenol 6,700 Phenanthrene 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6			
N-Nitrosodiphenylamine NC Pentachlorophenol 6,700 Phenanthrene 100,000 320 J Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Nitrobenzene		
Pentachlorophenol 6,700 Phenanthrene 100,000 320 J Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6		NC	
Phenanthrene 100,000 320 J Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6		NC	
Phenol 100,000 Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6		6,700	
Pyrene 100,000 Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Phenanthrene		320 J
Total SVOC TICs * NC 17,540 Metals (mg/kg) NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Phenol		
Metals (mg/kg) Aluminum NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	J	100,000	
Aluminum NC 11300 Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6		NC	17,540
Antimony NC Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Marganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6			
Arsenic 16 1.45 Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Aluminum	NC	11300
Barium 400 59.5 Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6			
Beryllium 72 0.38 Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Arsenic	16	1.45
Cadmium 4 1.77 Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Barium		
Calcium NC 834 Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Beryllium	72	0.38
Chromium 110 51 Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Cadmium		
Cobalt NC 14.6 Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Calcium	NC	
Copper 270 21.4 Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Chromium	110	51
Iron NC 24000 Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Cobalt	NC	
Lead 400 5.62 Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Copper		21.4
Magnesium NC 3560 Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Iron	NC	
Manganese 2,000 242 Mercury 1 0.018 Nickel 310 95.6	Lead		5.62
Mercury 1 0.018 Nickel 310 95.6	Magnesium	NC	3560
Nickel 310 95.6	Manganese	2,000	242
	Mercury	1	0.018
	Nickel	310	95.6
Potassium NC 2690	Potassium	NC	2690
Selenium 180 0.69	Selenium	180	0.69

TABLE 3-4 (Page 4 of 4)

Summary of VOC, SVOC and Metal Concentrations from Soil Delineation Event (Location N0E2)

Area		Area 2B
Location ID Sample ID Sampling Date Top Depth (ft) Bottom Depth (ft)	NYSDEC RRSCOs	N0E2 2B-N0E2-7.5-8 7/9/2009 7.5 8
Silver	180	
Sodium	NC	138
Thallium	NC	
Vanadium	NC	31.8
Zinc	10,000	32.3

Notes:

- * VOC and SVOC TICs generally substituted hydrocarbon compounds.
- -- indicates not detected.

J indicates estimated value.

B indicates constituent also present in associated blank sample.

NC indicates that no criteria exists for the constituent.

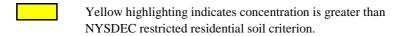


TABLE 4-1 (Page 1 of 3)
PCB Excavation Sampling Program Summary

Area	Location	Location ID (1)	Media/ Matrix	Approx. Depth (feet bgs)	Sample Date	PCBs	PAHs	Lead	TCL VOCs	TCL SVOCs	TCL Pesticides	TAL Metals	Cyanide	Oil and Grease	RCRA Characteristics	Fingerprint
Area 1	Center base point, southern portion	A1EP01	Soil	1.5	12/02/2009	X										
Area 1	West sidewall, southern portion	A1EP02	Soil	0.5	12/02/2009	X										
Area 1	Center base point, northern portion	A1EP03	Soil	1.5	12/02/2009	X										
Area 1	West sidewall, northern portion	A1EP04	Soil	0.5	12/02/2009	X										
Area 2A -1	Center base point	A2AEP01	Soil	1.5	12/09/2009	X	X	X								
	Western sidewall	A2AEP02	Soil	0.5	12/09/2009	X	X	X								
Area 2A -1	Duplicate of A2AEP02	A2AEP12	Soil - DUP	0.5	12/09/2009	X	X	X								
	Northern sidewall	A2AEP05	Soil	0.5	12/10/2009	X	X	X								
	Eastern sidewall	A2AEP06	Soil	0.5	12/10/2009	X	X	X								
Area 2A -1	Center base point	A2AEP07	Soil	3	01/05/2010	X	X	X								
	Center base point	A2AEP03	Soil	1.5	12/09/2009	X	X	X								
	Western sidewall	A2AEP04	Soil	0.5	12/09/2009	X	X	X								
	Center base point	A2BEP03	Soil	3	12/02/2009	X	X	X								
	Western sidewall	A2BEP04	Soil	0.5	12/02/2009	X	X	X								
	Southern sidewall	A2BEP05	Soil	0.5	12/02/2009	X	X	X								
	Eastern sidewall	A2BEP06	Soil	0.5	12/02/2009	X	X	X								
Area 2B-1	Northern sidewall	A2BEP07	Soil	0.5	12/02/2009	X	X	X								
Area 2B-2	Center base point	A2BEP01	Soil	1.5	12/02/2009	X	X	X								
	Western sidewall	A2BEP02	Soil	0.5	12/02/2009	X	X	X								
Area 2B-2	Concrete slab	A2BEP01C	Chip (concrete)		12/10/2009	X										
Area 2B-2	Bottom of drop inlet	A2BSD01	Sediment		12/02/2009	X										
	Catch basin outfall	A2BSD02	Sediment		12/10/2009	X										
Area 3-1	Center base point	A3EP01	Soil	1.5	12/02/2009	X										
Area 3-1	Southern sidewall corner	A3EP02	Soil	0.5	12/02/2009	X										
Area 3-1	Western sidewall	A3EP25	Soil	0.5	12/10/2009	X										
	Southern sidewall	A3EP26	Soil	0.5	12/10/2009	X										
	Duplicate of A3EP26	A3EP96	Soil - DUP	1.5	12/10/2009	X										
	Center base point/central portion	A3EP08	Soil	1.5	12/09/2009	X										
Area 3-2	Center base point/central portion Center base point/western portion	A3EP09	Soil	1.5	12/09/2009	X										†
Area 3-2	Western sidewall	A3EP10	Soil	0.5	12/09/2009	X										
Area 3-2	Northern sidewall/central portion	A3EP11	Soil	0.5	12/09/2009	X										
	<u> </u>		Soil			X										
Area 3-2	Southern sidewall/central portion Northern sidewall/central portion	A3EP12 A3EP13	Soil	0.5	12/09/2009 12/09/2009											
	Southern sidewall/central portion	A3EP13 A3EP14	Soil	0.5	12/09/2009	X X										
Area 3-2				0.5												
	Eastern sidewall	A3EP15	Soil	0.5	12/09/2009	X										
Area 3-2	Northern sidewall/western portion	A3EP16	Soil	0.5	12/10/2009	X										
Area 3-2	Northern sidewall/western portion	A3EP17	Soil	0.5	12/10/2009	X										
Area 3-2	Southern sidewall/western portion	A3EP18	Soil	0.5	12/10/2009	X										
Area 3-2	Southern sidewall/western portion	A3EP19	Soil	0.5	12/10/2009	X										
Area 3-2	Center base point/eastern portion	A3EP20	Soil	1.5	12/10/2009	X										
Area 3-2	Center base point/eastern portion [deeper]	A3EP27	Soil	3	12/17/2009	X										
Area 3-2	Northern sidewall/eastern portion [furthern horizontally]	r A3EP28	Soil	0.5	12/17/2009	X										
Area 3-2	Eastern sidewall [further horizontally]	A3EP29	Soil	0.5	12/17/2009	X										
Area 3-2	Southern sidewall/eastern portion [furthern horizontally]		Soil	0.5	12/17/2009	X										
Area 3-2	Eastern sidewall/eastern portion [further horizontally]	A3EP33	Soil	0.5	12/29/2009	X	X*	X*								

TABLE 4-1 (Page 2 of 3) PCB Excavation Sampling Program Summary

Area	Location	Location ID (1)	Media/ Matrix	Approx. Depth (feet bgs)	Sample Date	PCBs	PAHs	Lead	TCL VOCs	TCL SVOCs	TCL Pesticides	TAL Metals	Cyanide	Oil and Grease	RCRA Characteristics	Fingerprint
Area 3-2	Northern sidewall/eastern portion [further horizontally]	A3EP34	Soil	0.5	12/29/2009	X	X*	X*								
Area 3-2	Eastern sidewall/eastern portion [further horizontally]	A3EP36	Soil	0.5	01/05/2010	X										
Area 3-2	Southern sidewall/eastern portion [further horizontally]	A3EP37	Soil	0.5	01/05/2010	X										
Area 3-3	Center base point	A3EP31	Soil	1.5	12/17/2009	X										
Area 3-3	Southern sidewall	A3EP32	Soil	1.5	12/17/2009	X										
Area 3-4	Center base point	A3EP03	Soil	10	12/09/2009	X										
Area 3-4	Northern sidewall	A3EP04	Soil	10	12/09/2009	X										
Area 3-4	Eastern sidewall	A3EP05	Soil	10	12/09/2009	X										
Area 3-4	Southern sidewall	A3EP06	Soil	10	12/09/2009	X										
Area 3-4	Western sidewall	A3EP07	Soil	10	12/09/2009	X										
Area 3-4	Northern sidewall; Coal ash layer	A3EP21	Soil	1.5	12/10/2009		X	X								
Area 3-4	Eastern sidewall; Coal ash layer	A3EP22	Soil	1.5	12/10/2009		X	X								
Area 3-4	Southern sidewall; Coal ash layer	A3EP23	Soil	1.5	12/10/2009		X	X								
Area 3-4	Western sidewall; Coal ash layer	A3EP24	Soil	1.5	12/10/2009	X	X	X								
Area 4-2	Western sidewall	A4EP15	Soil	8	12/22/2009	X	X	X								
Area 4-2	Center base point	A4EP16	Soil	8	12/22/2009	X	X	X								
Area 4-2/	Center base point/northern portion	A4EP22	Soil	5	01/12/2010	X	X	X								
Area 4-4																
Area 4-2/	Center base point/southern portion	A4EP23	Soil	5	01/12/2010	X	X	X								
Area 4-4		A AEDO1	G :1	1.5	10/17/0000	37	37	37								
Area 4-3	Center base point	A4EP01	Soil	1.5	12/17/2009	X	X	X								
Area 4-3	Eastern sidewall	A4EP02	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Northern sidewall/western portion	A4EP03	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Western sidewall/western portion	A4EP04	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Southern sidewall/western portion	A4EP05	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Southeastern sidewall/western portion	A4EP06	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Duplicate of A4EP06	A4EP96	Soil - DUP	0.5	12/17/2009	X	X	X								
Area 4-5	Southern sidewall/central portion	A4EP07	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Center base point/central portion	A4EP08	Soil	1.5	12/17/2009	X	X	X								
	Northern sidewall/central portion	A4EP09	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Southeastern sidewall/eastern portion	A4EP10	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Center base point/eastern portion	A4EP11	Soil	1.5	12/17/2009	X	X	X								
Area 4-5	Northeastern sidewall/eastern portion	A4EP12	Soil	0.5	12/17/2009	X	X	X								
Area 4-5	Northwestern sidewall/eastern portion	A4EP13	Soil	0.5	12/17/2009	X	X	X								
Area 4-5		A4EP14	Soil	1.5	12/17/2009	X	X	X								
Area 4-5	Western sidewall/western portion	A4EP17	Soil	0.5	12/29/2009	X	X	X								
Area 4-5	Southern sidewall/western portion	A4EP18	Soil	0.5	12/29/2009	X	X	X								
Area 4-5	Northwestern sidewall/eastern portion	A4EP19	Soil	0.5	12/29/2009	X	X	X								
Area 4-5	Center base point/central portion (deeper)	A4EP20	Soil	3	12/29/2009	X	X	X								
Area 4-5	Eastern sidewall/eastern portion	A4EP21	Soil	0.5	12/29/2009	X	X	X								
Area 4-2	Waste classification; location of unknown		Soil	7	12/22/2009	X										X
	material from sand/gravel layer on northwestern sidewall	232		,												
Area 4-2	Waste classification; approximate location of unknown material from sand/gravel layer on northwestern sidewall	A4WC09	Soil	7	01/13/2010	X				X		X				

TABLE 4-1 (Page 3 of 3) PCB Excavation Sampling Program Summary

Area	Location	Location ID (1)	Media/ Matrix	Approx. Depth (feet bgs)	Sample Date	PCBs	PAHs	Lead	TCL VOCs	TCL SVOCs	TCL Pesticides	TAL Metals	Cyanide	Oil and Grease	RCRA Characteristics	Fingerprint
Area 4-2/ Area 4-4	Waste classification; soil directly above conduit (northern point, west side) for reuse suitability	A4WC03	Soil	3 - 4	12/23/2009	X						-1-				
Area 4-2/ Area 4-4	Waste classification; soil directly above conduit (middle point, west side) for reuse suitability	A4WC04	Soil	3 - 4	12/23/2009	X										
Area 4-2/ Area 4-4	Waste classification; soil directly above conduit (southern point, west side) for reuse suitability	A4WC05	Soil	3 - 4	12/23/2009	X										
Area 4-2/ Area 4-4	Waste classification; soil directly above conduit (northern point, east side) for reuse suitability	A4WC06	Soil	3 - 4	12/23/2009	X										
Area 4-2/ Area 4-4	Waste classification; soil directly above conduit (middle point, east side) for reuse suitability	A4WC07	Soil	3 - 4	12/23/2009	X						-1				
Area 4-2/ Area 4-4	Waste classification; soil directly above conduit (southern point, east side) for reuse suitability	A4WC08	Soil	3 - 4	12/23/2009	X										
Area 4-4	Waste classification; layer of stained soil on eastern side of excavation	A4WC01	Soil	6	12/17/2009	X										
Area 4-1/ Area 4-2	Standing water covering both excavations	A4GW02	Water		12/29/2009	X			X	X	X	X	X	X	X	
Area 4-4	Standing water in excavation	A4GW01	Water		12/29/2009	X			X	X	X	X	X	X	X	
Area 4-2/ Area 4-4	Soil stockpile for re-use suitability	STOCKPILE01	Soil		12/28/2009	X										
n/a	Bucket of loader after decontamination	LOADER12222009	Wipe		12/22/2009	X										
n/a	Bucket of loader after decontamination	LOADER12282009	Wipe		12/28/2009	X						-				
n/a	Bucket of loader after decontamination	LOADER12302009	Wipe		12/30/2009	X										
n/a	Bucket of excavator after decontamination	EXCAVATOR 01132010	Wipe		01/13/2010	X										

Notes

(1) During field investigation, sample location ID A3EP35 was erroneously omitted.

DUP - Indicates field duplicate

X - Indicates analysis performed

X* - Indicates analysis performed but not requested on COC (laboratory error)

TABLE 4-2 (Page 1 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area			Are	ea 1			Area 2A-1	
Location ID	FEDERAL	A1EP01	A1EP02	A1EP03	A1EP04	A2AEP01	A2AEP02	A2AEP02
Depth	COMPARISON	1.5	0.5	1.5	0.5	1.5	0.5	0.5
Sample ID	CRITERION	A1EP01	A1EP02	A1EP03	A1EP04	A2AEP01DL	A2AEP02	A2AEP12
Sampling Date	CRITERION	12/02/09	12/02/09	12/02/09	12/02/09	12/09/09	12/09/09	12/09/09
								DUPLICATE
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *			42	44	15,000 D	130	
Total PCBs (mg/kg)	1			0.042	0.044	15	0.13	

Notes provided on Page 13

Area Further
Excavated

TABLE 4-2 (Page 2 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area	2A-2		Area 2A-1		Area	2B-2
Location ID	FEDERAL	A2AEP03	A2AEP04	A2AEP05	A2AEP06	A2AEP07	A2BEP01	A2BEP02
Depth	COMPARISON	1.5	0.5	0.5	0.5	3	1.5	0.5
Sample ID	CRITERION	A2AEP03DL	A2AEP04	A2AEP05	A2AEP06	A2AEP07	A2BEP01	A2BEP02
Sampling Date	CRITERION	12/09/09	12/09/09	12/10/09	12/10/09	01/05/10	12/02/09	12/02/09
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *					-		
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	690 D					25	11 J
Total PCBs (mg/kg)	1	0.69					0.025	0.011

TABLE 4-2 (Page 3 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area				Area 2B-1			Area	2B-2
Location ID	FEDERAL	A2BEP03	A2BEP04	A2BEP05	A2BEP06	A2BEP07	A2BEP01C	A2BSD01
Depth	COMPARISON	3	0.5	0.5	0.5	0.5		
Sample ID	CRITERION	A2BEP03	A2BEP04	A2BEP05	A2BEP06	A2BEP07	A2BEP01C	A2BS001
Sampling Date	CRITERION	12/02/09	12/02/09	12/02/09	12/02/09	12/02/09	12/10/09	12/02/09
							CONCRETE	SEDIMENT
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *						36	13 J
Total PCBs (mg/kg)	1						0.036	0.013

TABLE 4-2 (Page 4 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area 2B-2	Area	a 3-1		Area	a 3-4	
Location ID	FEDERAL	A2BSD02	A3EP01	A3EP02	A3EP03	A3EP04	A3EP05	A3EP06
Depth	COMPARISON		1.5	0.5	10	10	10	10
Sample ID	CRITERION	A2BS002	A3EP01	A3EP02	A3EP03	A3EP04	A3EP05	A3EP06
Sampling Date	CRITERION	12/10/09	12/02/09	12/02/09	12/09/09	12/09/09	12/09/09	12/09/09
		SEDIMENT						
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	62	17 J			47	76	
Total PCBs (mg/kg)	1	0.062	0.017			0.047	0.076	

TABLE 4-2 (Page 5 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area 3-4			Area	a 3-2		
Location ID	FEDERAL	A3EP07	A3EP08	A3EP09	A3EP10	A3EP11	A3EP12	A3EP13
Depth	COMPARISON	10	1.5	1.5	0.5	0.5	0.5	0.5
Sample ID	CRITERION	A3EP07	A3EP08	A3EP09	A3EP10	A3EP11	A3EP12	A3EP13
Sampling Date	CRITERION	12/09/09	12/09/09	12/09/09	12/09/09	12/09/09	12/09/09	12/09/09
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *					-		-1
Aroclor-1232	1,000 *		-	-				-1
Aroclor-1242	1,000 *			=-				-
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	69		18 J	150			100
Total PCBs (mg/kg)	1	0.069		0.018	0.15			0.1

TABLE 4-2 (Page 6 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area					Area 3-2			
Location ID	FEDERAL	A3EP14	A3EP15	A3EP16	A3EP17	A3EP18	A3EP19	A3EP20 **
Depth	COMPARISON	0.5	0.5	0.5	0.5	0.5	0.5	1.5
Sample ID	CRITERION	A3EP14	A3EP15DL	A3EP16	A3EP17	A3EP18	A3EP19	A3EP20DL
Sampling Date	CRITERION	12/09/09	12/09/09	12/10/09	12/10/09	12/10/09	12/10/09	12/10/09
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-1				
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *			-1				
Aroclor-1260	1,000 *		3,300,000 D	280	140	89 P		100,000 D
Total PCBs (mg/kg)	1		3,300	0.28	0.14	0.089		100

Area Further
Notes provided on Page 13

Area Further
Excavated

Excavated

TABLE 4-2 (Page 7 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area 3-4		Area 3-1			Area 3-2	
Location ID	FEDERAL	A3EP24 **	A3EP25	A3EP26	A3EP26	A3EP27	A3EP28	A3EP29
Depth	COMPARISON	1.5	0.5	0.5	0.5	3	0.5	0.5
Sample ID	CRITERION	A3EP24	A3EP25	A3EP26	A3EP96	A3EP27	A3EP28DL	A3EP29DL
Sampling Date	CRITERION	12/10/09	12/10/09	12/10/09	12/10/09	12/17/09	12/17/09	12/17/09
					DUPLICATE			
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	160		34		36	660 D	12,000,000 D
Total PCBs (mg/kg)	1	0.16		0.034		0.036	0.66	12,000

Area Further
Notes provided on Page 13

Excavated

TABLE 4-2 (Page 8 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area 3-2	Area	a 3-3		Area	a 3-2	
Location ID	FEDERAL	A3EP30	A3EP31	A3EP32	A3EP33	A3EP34	A3EP36 ***	A3EP37 ***
Depth	COMPARISON	0.5	1.5	1.5	0.5	0.5	0.5	0.5
Sample ID	CRITERION	A3EP30DL	A3EP31DL	A3EP32DL	A3EP33DL	A3EP34DL	A3EP36DL	A3EP37
Sampling Date	CRITERION	12/17/09	12/17/09	12/17/09	12/29/09	12/29/09	01/05/10	01/05/10
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *					-		
Aroclor-1232	1,000 *					-		
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	200,000 D	710 D	450 D	110,000 D	590 D	8,100 D	140 P
Total PCBs (mg/kg)	1	200	0.71	0.45	110	0.59	8.1	0.14

Area Further Area Further Area Further
Notes provided on Page 13 Excavated Excavated Excavated

TABLE 4-2 (Page 9 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area	a 4-3			Area 4-5		
Location ID	FEDERAL	A4EP01	A4EP02	A4EP03	A4EP04	A4EP05	A4EP06	A4EP06
Depth	COMPARISON	1.5	0.5	0.5	0.5	0.5	0.5	0.5
Sample ID	CRITERION	A4EP01	A4EP02	A4EP03DL	A4EP04DL	A4EP05DL	A4EP06	A4EP96
Sampling Date	CRITERION	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09
								DUPLICATE
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *					-		
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	37 P		4,800,000 D	2,900 D	5,300 D	260	140
Total PCBs (mg/kg)	1	0.037		4800	2.9	5.3	0.26	0.14

Area Further Excavated Area Further Excavated Area Further Excavated

TABLE 4-2 (Page 10 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area					Area 4-5			
Location ID	FEDERAL	A4EP07	A4EP08	A4EP09	A4EP10	A4EP11	A4EP12	A4EP13
Depth	COMPARISON	0.5	1.5	0.5	0.5	1.5	0.5	0.5
Sample ID	CRITERION	A4EP07	A4EP08DL	A4EP09DL	A4EP10DL	A4EP11	A4EP12	A4EP13
Sampling Date	CHILLIAN	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *							
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *			=-	-			
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	210	1,500 D	9,200 D	31,000 D	160	58 P	77 P
Total PCBs (mg/kg)	1	0.21	1.5	9.2	31	0.16	0.058	0.077

Area Further Excavated Area Further Excavated

Area Further Excavated

TABLE 4-2 (Page 11 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area 4-5	Area	ı 4-2		Area	a 4-5	
Location ID	FEDERAL	A4EP14	A4EP15	A4EP16	A4EP17	A4EP18	A4EP19	A4EP20
Depth	COMPARISON	1.5	8	8	0.5	0.5	0.5	3
Sample ID	CRITERION	A4EP14	A4EP15	A4EP16	A4EP17	A4EP18	A4EP19	A4EP20
Sampling Date	CRITERION	12/17/09	12/22/09	12/22/09	12/29/09	12/29/09	12/29/09	12/29/09
Polychlorinated Biphen	yls (ug/kg)							
Aroclor-1016	1,000 *							
Aroclor-1221	1,000 *			-1				
Aroclor-1232	1,000 *							
Aroclor-1242	1,000 *							
Aroclor-1248	1,000 *							
Aroclor-1254	1,000 *							
Aroclor-1260	1,000 *	370	170	91			17 J	120
Total PCBs (mg/kg)	1	0.37	0.17	0.091			0.017	0.12

TABLE 4-2 (Page 12 of 13)
Summary of PCB Concentrations in Post-Excavation Soil Samples

Area		Area 4-5	Area 4-2	/ Area 4-4
Location ID Depth Sample ID Sampling Date	FEDERAL COMPARISON CRITERION	A4EP21 0.5 A4EP21 12/29/09	A4EP22 5 A4EP22DL 01/12/10	A4EP23 5 A4EP23 01/12/10
Polychlorinated Biphen	yls (ug/kg)			
Aroclor-1016	1,000 *	1	-	
Aroclor-1221	1,000 *	-1	-	
Aroclor-1232	1,000 *	-1		
Aroclor-1242	1,000 *	-		
Aroclor-1248	1,000 *			
Aroclor-1254	1,000 *	-1		
Aroclor-1260	1,000 *	170	140,000 D	320
Total PCBs (mg/kg)	1	0.17	140	0.32

TABLE 4-2 (Page 13 of 13) Summary of PCB Concentrations in Post-Excavation Soil Samples

Notes:

- * Criterion is for the sum of PCBs.
- -- indicates not detected.

J indicates estimated value.

D indicates value is from a secondary analysis with higher dilution factor, as the original exceeded calibration range.

- ** Samples A3EP21 through A3EP23 were collected and analyzed for just PAHs and lead (see Section 4.5.4).
- *** No sample A3EP35 was collected (number erroneously omitted). Chain of custody lists sample as A3EP37. However, the subcontract laboratory data package incorrectly references this sample as A3EP35.

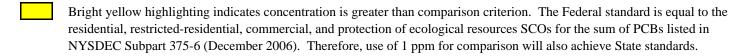


TABLE 4-3 (Page 1 of 1)
Summary of PCB Concentrations in Waste Classification Soil Samples

Area		Area 4-4			I	Area 4-2 / Area 4-	4		
Location ID	FEDERAL	A4WC01	A4WC03	A4WC04	A4WC05	A4WC06	A4WC07	A4WC08	STOCKPILE01
Depth	COMPARISON	6	3 - 4	3 - 4	3 - 4	3 - 4	3 - 4	3 - 4	
Sample ID	CRITERION	A4WC01DL	A4WC03-3-4	A4WC04-3-4	A4WC05-3-4	A4WC06-3-4	A4WC07-3-4	A4WC08-3-4	STOCKPILE01
Sampling Date		12/17/09	12/23/09	12/23/09	12/23/09	12/23/09	12/23/09	12/23/09	12/28/09
Polychlorinated Biph	Polychlorinated Biphenyls (ug/kg)								
Aroclor-1016	1,000 *			-			-	-	
Aroclor-1221	1,000 *								
Aroclor-1232	1,000 *								
Aroclor-1242	1,000 *								
Aroclor-1248	1,000 *				-				
Aroclor-1254	1,000 *				-			-	
Aroclor-1260	1,000 *	2,700,000 D	18 J	40	7 J	6 J	7.2 J	6.8 J	53
Total PCBs (mg/kg)	1	2,700	0.018	0.04	0.007	0.006	0.0072	0.0068	0.053

Notes:

- * Criterion is for the sum of PCBs.
- -- indicates not detected.
- J indicates estimated value.

D indicates value is from a secondary analysis with higher dilution factor, as the original exceeded calibration range.

Bright yellow highlighting indicates concentration is greater than comparison criterion. The Federal standard is equal to the residential, restricted-residential, commercial, and protection of ecological resources SCOs for the sum of PCBs listed in NYSDEC Subpart 375-6 (December 2006). Therefore, use of 1 ppm for comparison will also achieve State standards.

TABLE 4-4 (Page 1 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

Area		Aı	rea 4-2
Location ID		A4WC02	A4WC09
Approximate Depth	COMPARISON	7	7
Sample ID	CRITERION *	A4WC02DL	A4WC09DL/A4WC09
Sampling Date		12/22/09	01/13/10
Polychlorinated Biphenyls (ug/kg)			1
Aroclor-1016	1,000 **		
Aroclor-1221	1,000 **		
Aroclor-1232	1,000 **		
Aroclor-1242	1,000 **		
Aroclor-1248	1,000 **		
Aroclor-1254	1,000 **		
Aroclor-1260	1,000	520 D	760 D
	1,000 **		
Total PCBs (mg/kg) Semi-Volatile Organic Compounds (ug/kg)	1	0.52	0.76
1,1-Biphenyl	NC NC	NA	
2,2-oxybis(1-Chloropropane)	NC NC	NA NA	
2,4,5-Trichlorophenol	NC	NA	
2,4,6-Trichlorophenol	NC	NA	
2,4-Dichlorophenol	NC	NA	
2,4-Dimethylphenol	NC	NA	
2,4-Dinitrophenol	NC	NA	
2,4-Dinitrotoluene	NC	NA	
2,6-Dinitrotoluene	NC	NA	
2-Chloronaphthalene	NC	NA	
2-Chlorophenol	NC	NA	
2-Methylnaphthalene	NC	NA	
2-Methylphenol	100,000	NA	
2-Nitroaniline	NC	NA	
2-Nitrophenol	NC	NA	
3,3-Dichlorobenzidine	NC	NA	
3+4-Methylphenols	100,000	NA	
3-Nitroaniline	NC	NA	
4,6-Dinitro-2-methylphenol	NC	NA	
4-Bromophenyl-phenylether	NC	NA	
4-Chloro-3-methylphenol	NC	NA	
4-Chloroaniline	NC	NA	
4-Chlorophenyl-phenylether	NC	NA	
4-Nitroaniline	NC	NA	
4-Nitrophenol	NC	NA	
Acenaphthene	100,000	NA	86 J
Acenaphthylene	100,000	NA	
Acetophenone	NC	NA	
Anthracene	100,000	NA	210 J
Atrazine	NC	NA	
Benzaldehyde	NC	NA	
Benzo(a)anthracene	1,000	NA	480
Benzo(a)pyrene	1,000	NA	380 J
Benzo(b)fluoranthene	1,000	NA	490
Benzo(g,h,i)perylene	100,000	NA	210 J

TABLE 4-4 (Page 2 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

Area		Area 4-2		
Location ID		A4WC02	A4WC09	
Approximate Depth	COMPARISON	7	7	
Sample ID	CRITERION *	A4WC02DL	A4WC09DL/A4WC09	
Sampling Date		12/22/09	01/13/10	
• 0				
Benzo(k)fluoranthene	3,900	NA	140 J	
bis(2-Chloroethoxy)methane	NC	NA		
bis(2-Chloroethyl)ether	NC	NA		
bis(2-Ethylhexyl)phthalate	NC	NA		
Butylbenzylphthalate	NC	NA		
Caprolactam	NC	NA		
Carbazole	NC	NA	75 J	
Chrysene	3,900	NA	470	
Dibenz(a,h)anthracene	330	NA	57 J	
Dibenzofuran	59,000	NA	47 J	
Diethylphthalate	NC	NA		
Dimethylphthalate	NC	NA	250 JB	
Di-n-butylphthalate	NC	NA		
Di-n-octyl phthalate	NC	NA		
Fluoranthene	100,000	NA	1000	
Fluorene	100,000	NA	92 J	
Hexachlorobenzene	1,200	NA		
Hexachlorobutadiene	NC	NA		
Hexachlorocyclopentadiene	NC	NA		
Hexachloroethane	NC	NA		
Indeno(1,2,3-cd)pyrene	500	NA	190 J	
Isophorone	NC	NA		
Naphthalene	100,000	NA		
Nitrobenzene	NC	NA		
N-Nitroso-di-n-propylamine	NC	NA		
N-Nitrosodiphenylamine	NC	NA		
Pentachlorophenol	6,700	NA		
Phenanthrene	100,000	NA	860	
Phenol	100,000	NA	46 J	
Pyrene	100,000	NA	970	
1,2,4-Trichlorobenzene (as TIC)	3,600	NA	64 J	
1H-Cyclopropa[1]phenanthrene,1a,9b (as TIC)	NC	NA	190 J	
2-Pentanone, 4-hydroxy-4-methyl- 2 (as TIC)	NC	NA	860 AB	
2-Phenyl-Naphthalene (as TIC)	NC	NA	160 J	
4H-Cyclopenta[def]phenanthrene (as TIC)	NC	NA	490 J	
Azobenzene (as TIC)	NC	NA	210 JB	
Benzo[e]pyrene (as TIC)	NC	NA	270 J	
Metals (mg/kg)				
Aluminum	NC	NA	6,470	
Antimony	NC	NA	0.87 J	
Arsenic	16	NA	1.96	
Barium	400	NA	63.1	
Beryllium	72	NA	0.33	
Cadmium	4.3	NA	0.25	
Calcium	NC	NA	1,380	
Chromium	110	NA	17.5	
Cobalt	NC	NA	6.4	
	-,-	- 1	<u> </u>	

TABLE 4-4 (Page 3 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

Area		Are	ea 4-2
Location ID Approximate Depth	COMPARISON	A4WC02 7	A4WC09 7
Sample ID	CRITERION *	A4WC02DL	A4WC09DL/A4WC09
Sampling Date		12/22/09	01/13/10
Copper	270	NA	27.1
Iron	NC	NA	16,600
Lead	400	NA	74.2
Magnesium	NC	NA	2,620
Manganese	2,000	NA	249
Mercury	0.81	NA	0.165
Nickel	310	NA	22.5
Potassium	NC	NA	1,640
Selenium	180	NA	1.35
Silver	180	NA	
Sodium	NC	NA	165
Thallium	NC	NA	0.4 J
Vanadium	NC	NA	21.4
Zinc	10,000	NA	56.4

Notes:

* Criteria are federal standards for total PCBs and NYSDEC restricted-residential SCOs for SVOCs and metals. The Federal standard for PCBs is equal to the residential, restricted-residential, commercial, and protection of ecological resources SCOs for the sum of PCBs listed in NYSDEC Subpart 375-6 (December 2006). Therefore, use of 1 ppm for comparison to PCB concentrations will also achieve State standards.

- ** Criteria is for the sum of PCBs.
- -- indicates not detected.
- J indicates estimated value.
- A indicates TIC is a suspected Aldol-condensation product.
- B indicates compound also detected in an associated blank sample.
- D indicates value from secondary analysis with higher dilution factor, as original exceeded calibration range.

Bright yellow highlighting indicates concentration is greater than comparison criterion.

TABLE 4-4 (Page 4 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

TABULATED ANALYTICAL REPORT QUALITATIVE GC FINGERPRINT 8015 Area 4-2

Location ID A4WC02

Depth 7

Sample ID A4WC02

Sampling Date 12/22/09

CLIENT: Tetra Tech EC Inc.

CLIENT PROJECT : Davids Island New Rochelle NY

REPORT DATE 12/29/09
PROJECT RECEIVED DATE: 12/28/09
ANALYSIS DATE 12/29/09
EXT. DATE: 12/28/09
MATRIX: SOIL
LAB PROJECT: A5859

 CLIENT ID
 FILE ID
 LAB ID
 FUEL TYPE

 A4WC02
 P9017936.D
 A5659-01
 E

COMMENTS:

A=GASOLINE

B=UNKNOWN FUEL OIL

C=#2 FUEL OIL

D=#4 FUEL OIL

G=#5 FUEL OIL

M=50 W LUBRICATING OIL

M=50 W LUBRICATING OIL

M=50 W LUBRICATING OIL

ND = NOT DETECTED (CONC)

H= #8 FUEL OIL MS= MINERAL SPIRITS

N = JET FUEL STANDARD E= NO CALIBRATED FUEL TYPE DETECTED

F=KEROSENE CS= CLIENT STANDARDS

CT= COAL TAR PT= PAINT THINNER

TABLE 4-4 (Page 5 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

File :P:\HPCHEM1\Ecd_9\Data\P9122809\P9017936.D

Operator : JJ

Acquired : 29 Dec 2009 7:46 using AcqMethod 8015B.M

Instrument : Instrumen

Sample Name: A5659-01

Misc Info :

Vial Number: 23

Area 4-2

Location ID A4WC02

Depth 7

Sample ID A4WC02

Sampling Date 12/22/09

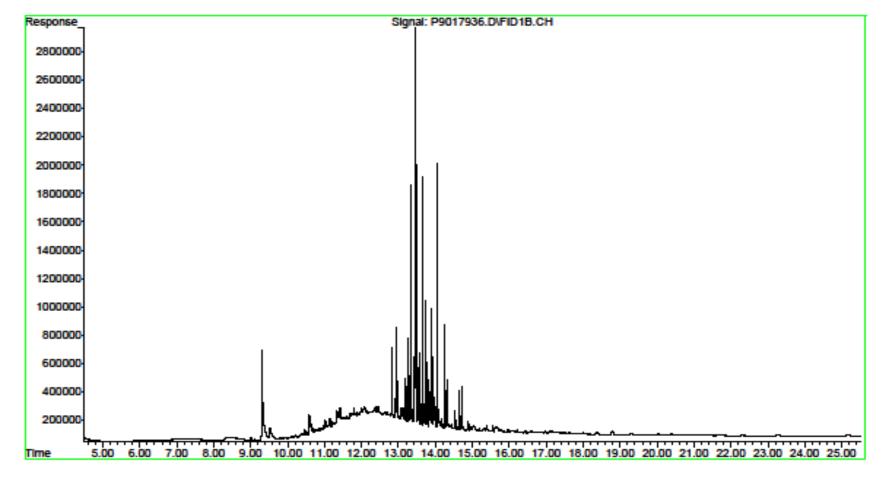


TABLE 4-4 (Page 6 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

Reference GC C	Chromatogram	Lanolin
From	lipidbank.jp/imag	ge/WWA2201CH0011.gif

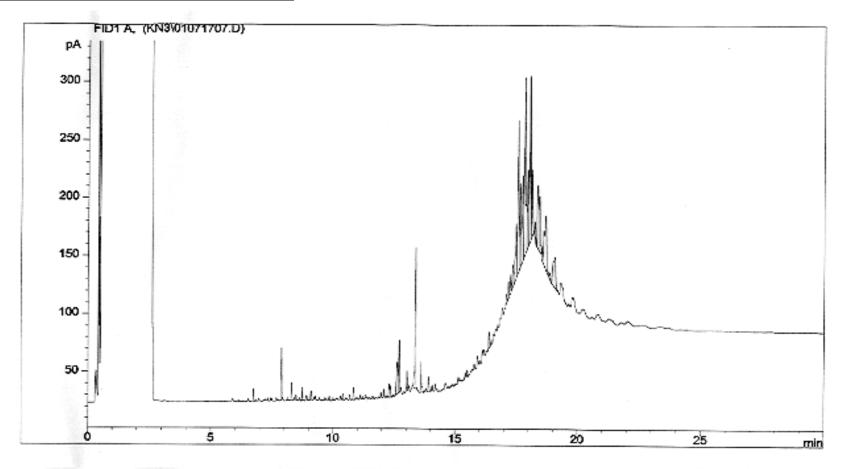


TABLE 4-4 (Page 7 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

Reference GC C	Chromatogram	Orange Roughy Oil		
From	lipidbank.jp/image/WWA2401CH0013.gif			

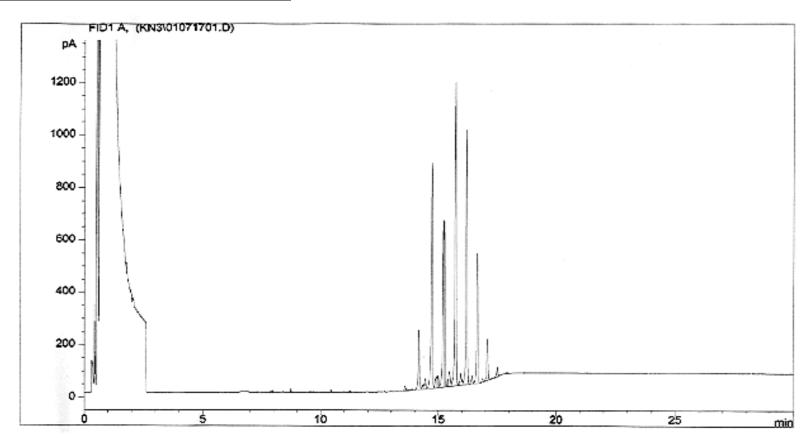


TABLE 4-4 (Page 8 of 8) Summary of Analyses for Unknown Material in Area 4-2 Excavation

Reference GC C	Chromatogram	Jajoba Oil
From	lipidbank.jp/imag	ge/WWA1401CH0005.gif

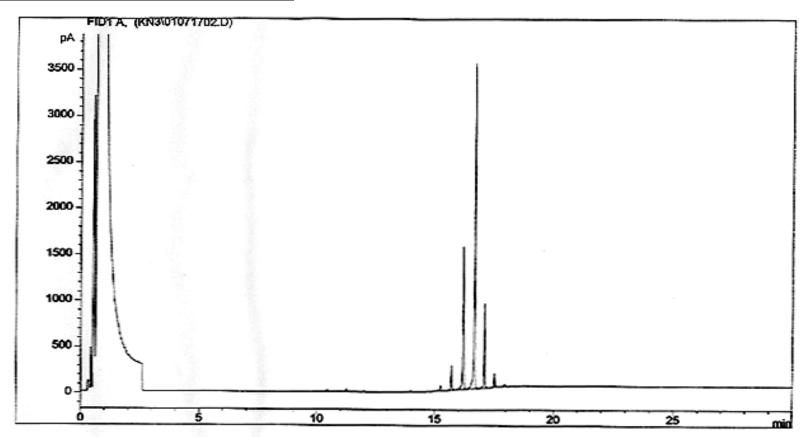


TABLE 4-5 (Page 1 of 4) Summary of Analyses for Water in Area 4 Excavations

Area		Area 4-4	Area 4-1 / Area 4-2
Location ID	NYSDEC Water	A4GW01	A4GW02
Depth	Quality Standards/	A4G W 01	A4G W 02
Sample ID	Guidance Values,	A4GW01	A4GW02
Sampling Date	Class GA *	12/29/09	12/29/09
Sampling Date	Class GA	12/27/07	12/27/07
Volatile Organic Compounds (ug/L)			
1,1,1-Trichloroethane	5		
1,1,2,2-Tetrachloroethane	5		
1,1,2-Trichloroethane	1		
1,1,2-Trichlorotrifluoroethane	5		
1,1-Dichloroethane	5		
1,1-Dichloroethene	5		
1,2,4-Trichlorobenzene	5	26	2.6
1,2-Dibromo-3-Chloropropane	0		
1,2-Dibromoethane	NC		
1,2-Dichlorobenzene	3		
1,2-Dichloroethane	1		
1,2-Dichloropropane	1		
1,3-Dichlorobenzene	3	1.8	1
1,4-Dichlorobenzene	3	1.4	1
2-Butanone	50		
2-Hexanone	50		
4-Methyl-2-Pentanone	NC		
Acetone	50	47	
Benzene	1		
Bromodichloromethane	50		
	50		
Bromoform	5		
Bromomethane			
Carbon Disulfide	60		
Carbon Tetrachloride	<u>5</u> 5		 0.77 I
Chlorobenzene			0.77 J
Chloroethane	5		
Chloroform	7		
Chloromethane	5		
cis-1,2-Dichloroethene	5		
cis-1,3-Dichloropropene	0		
Cyclohexane	NC To		
Dibromochloromethane	50		
Dichlorodifluoromethane	5		
Ethyl Benzene	5		
Isopropylbenzene	5		
m/p-Xylenes	5		
Methyl Acetate	NC		
Methyl tert-butyl Ether	10		
Methylcyclohexane	NC		
Methylene Chloride	5		
o-Xylene	5		
Styrene	5		
t-1,3-Dichloropropene	5		
Tetrachloroethene	5		
Toluene	5		
trans-1,2-Dichloroethene	0		
Trichloroethene	5		
Trichlorofluoromethane	5		
Vinyl Chloride	2		
1,2,3-Trichlorobenzene (as TIC)	5	11 J	0.76 J

TABLE 4-5 (Page 2 of 4) Summary of Analyses for Water in Area 4 Excavations

Area		Area 4-4	Area 4-1 / Area 4-2
Location ID	NYSDEC Water	A4GW01	A4GW02
Depth	Quality Standards/	A4GW01	A4G W 02
Sample ID	Guidance Values,	A4GW01	A4GW02
Sampling Date	Class GA *	12/29/09	12/29/09
Sampling Date	Class GA	12/29/09	12/29/09
Semi-Volatile Organic Compounds (ug/L)			
1,1-Biphenyl	5		
2,2-oxybis(1-Chloropropane)	5		
2,4,5-Trichlorophenol	1		
2,4,6-Trichlorophenol	1		
2,4-Dichlorophenol	5		
	50		
2,4-Dimethylphenol 2,4-Dinitrophenol			
	10 5		
2,4-Dinitrotoluene	5		
2,6-Dinitrotoluene			
2-Chloronaphthalene	10		
2-Chlorophenol	1		
2-Methylnaphthalene	NC		
2-Methylphenol	1		
2-Nitroaniline	5		
2-Nitrophenol	1		
3,3-Dichlorobenzidine	5		
3+4-Methylphenols	1		
3-Nitroaniline	5		
4,6-Dinitro-2-methylphenol	1		
4-Bromophenyl-phenylether	NC		
4-Chloro-3-methylphenol	1		
4-Chloroaniline	5		
4-Chlorophenyl-phenylether	NC		
4-Nitroaniline	5		
4-Nitrophenol	1		
Acenaphthene	20		
Acenaphthylene	NC		
Acetophenone	NC		
Anthracene	50		
Atrazine	NC		
Benzaldehyde	NC		
Benzo(a)anthracene	0		
Benzo(a)pyrene	ND		
Benzo(b)fluoranthene	0.002		
Benzo(g,h,i)perylene	NC		
Benzo(k)fluoranthene	0.002		
bis(2-Chloroethoxy)methane	5		
bis(2-Chloroethyl)ether	1		-
bis(2-Ethylhexyl)phthalate	5		
Butylbenzylphthalate	50		
Caprolactam	NC		
Carbazole	NC		
Chrysene	0.002		
Dibenz(a,h)anthracene	NC		
Dibenzofuran	NC		
Diethylphthalate	50		
Dimethylphthalate	50		
Di-n-butylphthalate	50		
Di-n-octyl phthalate	50		
Fluoranthene	50		
		<u> </u>	

TABLE 4-5 (Page 3 of 4) Summary of Analyses for Water in Area 4 Excavations

Area		Area 4-4	Area 4-1 / Area 4-2
Location ID	NYSDEC Water	A4GW01	A4GW02
Depth	Quality Standards/		
Sample ID	Guidance Values,	A4GW01	A4GW02
Sampling Date	Class GA *	12/29/09	12/29/09
Samping Date	Class GII	12/27/07	12/27/07
Fluorene	50		
Hexachlorobenzene	0.04		
Hexachlorobutadiene	0.5		
Hexachlorocyclopentadiene	5		
Hexachloroethane	5		
Indeno(1,2,3-cd)pyrene	0.002		
Isophorone	50		
Naphthalene	10		
Nitrobenzene	0.4		
N-Nitroso-di-n-propylamine	NC		
N-Nitrosodiphenylamine	50		
Pentachlorophenol	1		
Phenanthrene	50		
Phenol	1		
Pyrene	50		
(+-)-4-Amino-4,5-dihydro-2(3H)-fur (as TIC)	NC	5.3 J	
1,2,4-Trichlorobenzene (as TIC)	5	20 J	2.3 J
1,3-Dichlorobenzene (as TIC)	3	1.4 J	
1,4-Dichlorobenzene (as TIC)	3	1.2 J	
2-Pentanone, 4-hydroxy-4-methyl- (as TIC)	NC		5.7 A
1,2,3-Trichlorobenzene (as TIC)	5	8.9 J	
Unknown at 10.56 (as TIC)	NC	2.9 J	2.9 J
Pesticide Compounds (ug/L)			T
4,4-DDD	0.3		
4,4-DDE	0.2		
4,4-DDT	0.2		
Aldrin	ND		
alpha-BHC	0.01		
alpha-Chlordane	0.05		
beta-BHC	0.04		
delta-BHC Dieldrin	0.04 0.004		
	NC		
Endosulfan I Endosulfan II	NC NC		
Endosulfan Filosofian Sulfate	NC NC		
Endosulian Sunate Endrin	ND		
Endrin aldehyde	5		
Endrin adenyae Endrin ketone	5		
gamma-BHC	0.05		
gamma-Chlordane	0.05		
Heptachlor	0.04		
Heptachlor epoxide	0.03		
Methoxychlor	35		
Toxaphene	0.06		
Polychlorinated Biphenyls (ug/kg)			
Aroclor-1016	0.09 **		
Aroclor-1221	0.09 **		
Aroclor-1232	0.09 **		
Aroclor-1242	0.09 **		
Aroclor-1248	0.09 **		
Aroclor-1254	0.09 **		
L			I.

TABLE 4-5 (Page 4 of 4) Summary of Analyses for Water in Area 4 Excavations

Area		Area 4-4	Area 4-1 / Area 4-2
Location ID	NYSDEC Water	A4GW01	A4GW02
Depth	Quality Standards/		
Sample ID	Guidance Values,	A4GW01	A4GW02
Sampling Date	Class GA *	12/29/09	12/29/09
Aroclor-1260	0.09 **	6	1.2
Total PCBs	0.09	6	1.2
Metals and Cyanide (ug/L)			
Aluminum	NC	948	246
Antimony	3		
Arsenic	25	5.08 J	7.43 J
Barium	1000	129	65.2
Beryllium	3		
Cadmium	5	0.53 J	0.61 J
Calcium	NC	167,000	79,000
Chromium	50		
Cobalt	NC		
Copper	200	13.5	7.36 J
Iron	300	1,610	349
Lead	25	21.5	11
Magnesium	35000	34,000	14,500
Manganese	300	191	29.4
Mercury	0.7		
Nickel	100	7.63 J	4.41 J
Potassium	NC	19,200	7,680
Selenium	10		
Silver	50		
Sodium	20000	71,900	40,500
Thallium	0.5	8.97 J	8.74 J
Vanadium	NC		
Zinc	2000	164	229
Cyanide	200		
Oil and Grease (mg/L)			
Oil and Grease	NC		
RCRA Characteristics (as given)			
Reactive Cyanide (mg/kg)	NC		
Reactive Sulfide (mg/kg)	NC		
Ignitability	Flash Point < 60C	NO	NO
Corrosivity (as pH)	≤2 or ≥12.5	6.7	6.5

Notes:

J indicates estimated value.

A indicates TIC is a suspected Aldol-condensation product.

Bright yellow highlighting indicates concentration is greater than comparison criterion.

^{*} With the exception of RCRA Characteristics, criteria are from Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, 6 NYCRR Parts 700 - 704, amended through February 2008. RCRA Characteristic comparison values are from 40 CFR 261.

^{**} Criteria is for the sum of PCBs.

⁻⁻ indicates not detected.

TABLE 4-6 (Page 1 of 1) Summary of PCB Concentrations in Post-Decontamination Wipe Samples

Location ID Depth Sample ID Sampling Date	COMPARISON CRITERION (ug/100 cm ²)	LOADER12222009 LOADER12222009DL 12/22/2009	LOADER12282009 LOADER12282009 12/28/2009	LOADER12302009 LOADER12302009 12/30/2009	EXCAVATOR 01132010 EXCAVATOR 01132010 1/13/2010
Polychlorinated Biphe	enyls (ug/Wipe*)				
Aroclor-1016	10 **				
Aroclor-1221	10 **				
Aroclor-1232	10 **				
Aroclor-1242	10 **				
Aroclor-1248	10 **				
Aroclor-1254	10 **				
Aroclor-1260	10 **	350 D	4.7	0.46 J	0.29 J
Total PCBs	10	350	4.7	0.46	0.29

Notes:

- * As wiped area was 10 cm by 10 cm (100 cm²), ug/Wipe units equivalent to ug/100 cm².
- * Criterion is for the sum of PCBs.
- -- indicates not detected.
- J indicates estimated value.

D indicates value is from a secondary analysis with higher dilution factor, as the original exceeded calibration range.

Bright yellow highlighting indicates concentration is greater than comparison criterion.

TABLE 4-7 (Page 1 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area			Area 2A-1		Area	2A-2	Area	2A-1
Location ID	NYSDEC	A2AEP01	A2AEP02	A2AEP02	A2AEP03	A2AEP04	A2AEP05	A2AEP06
Depth	Restricted-	1.5	0.5	0.5	1.5	0.5	0.5	0.5
Sample ID	Residential	A2AEP01	A2AEP02	A2AEP12	A2AEP03	A2AEP04	A2AEP05	A2AEP06
Sampling Date	SCOs	12/09/09	12/09/09	12/09/09	12/09/09	12/09/09	12/10/09	12/10/09
				DUPLICATE				
Polycyclic Aromatic Hydrocar	bons [PAHs] (ug/kg)							
Acenaphthene	100,000				330 J			
Acenaphthylene	100,000							
Anthracene	100,000				620 J			
Benzo(a)anthracene	1,000		390 J		860 J	440 J		
Benzo(a)pyrene	1,000		320 J		640 J	450 J		
Benzo(b)fluoranthene	1,000		410 J		810 J	640 J		520 J
Benzo(g,h,i)perylene	100,000	-	210 J		330 J	-		
Benzo(k)fluoranthene	3,900	-			340 J	-		
Chrysene	3,900		430 J		880 J	570 J		
Dibenz(a,h)anthracene	330							
Fluoranthene	100,000		1000 J		2700	910 J		680 J
Fluorene	100,000				300 J			
Indeno(1,2,3-cd)pyrene	500				260 J			
Naphthalene	100,000							
Phenanthrene	100,000		890 J		3200			480 J
Pyrene	100,000		790 J		2100	800 J		610 J
Total PAHs (mg/kg)	NC				13.37	3.81		2.29
Lead (mg/kg)						_		
Lead	400	73.1	281	182	121	138	214	291

TABLE 4-7 (Page 2 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area		Area 2A-1	Area	2B-2		Area	2B-1	
Location ID	NYSDEC	A2AEP07	A2BEP01	A2BEP02	A2BEP03	A2BEP04	A2BEP05	A2BEP06
Depth	Restricted-	3	1.5	0.5	3	0.5	0.5	0.5
Sample ID	Residential	A2AEP07	A2BEP01	A2BEP02	A2BEP03	A2BEP04	A2BEP05	A2BEP06
Sampling Date	SCOs	01/05/10	12/02/09	12/02/09	12/02/09	12/02/09	12/02/09	12/02/09
Polycyclic Aromatic Hydrocar	bons [PAHs] (ug/kg)							
Acenaphthene	100,000							560 J
Acenaphthylene	100,000				55 J	180 J		
Anthracene	100,000				81 J	2700		2100 J
Benzo(a)anthracene	1,000				420	1600 J	1000 J	4500
Benzo(a)pyrene	1,000				310 J	900 J	1000 J	3300 J
Benzo(b)fluoranthene	1,000			75 J	470	1300 J	1400 J	4800
Benzo(g,h,i)perylene	100,000				190 J	450 J		2200 J
Benzo(k)fluoranthene	3,900				140 J	510 J		1400 J
Chrysene	3,900				380 J	1500 J	1000 J	4100
Dibenz(a,h)anthracene	330				44 J			410 J
Fluoranthene	100,000			80 J	840	4300	1500 J	11000
Fluorene	100,000							640 J
Indeno(1,2,3-cd)pyrene	500				180 J	420 J		2000 J
Naphthalene	100,000							
Phenanthrene	100,000				340 J	620 J		7300
Pyrene	100,000			77 J	630	3600	1400 J	8300
Total PAHs (mg/kg)	NC			0.232	4.08	18.08	7.3	52.61
Lead (mg/kg)			_	_		_		
Lead	400	0.21	72.2	28.2	401	97	512	361

TABLE 4-7 (Page 3 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area		Area 2B-1		Area	a 3-4		Area	a 3-2
Location ID	NYSDEC	A2BEP07	A3EP21	A3EP22	A3EP23	A3EP24	A3EP33	A3EP34
Depth	Restricted-	0.5	1.5	1.5	1.5	1.5	0.5	0.5
Sample ID	Residential	A2BEP07	A3EP21	A3EP22	A3EP23	A3EP24	A3EP33	A3EP34
Sampling Date	SCOs	12/02/09	12/10/09	12/10/09	12/10/09	12/10/09	12/29/09	12/29/09
Polycyclic Aromatic Hydrocar	bons [PAHs] (ug/kg)							
Acenaphthene	100,000				480 J		260 J	120 J
Acenaphthylene	100,000							
Anthracene	100,000				770 J	66 J	580 J	250 J
Benzo(a)anthracene	1,000	250 J	140 J	460 J	1100 J	240 J	1100 J	440
Benzo(a)pyrene	1,000	240 J	130 J		950 J	240 J	830 J	330 J
Benzo(b)fluoranthene	1,000	280 J	160 J	1200 J	1200 J	300 J	1100 J	440
Benzo(g,h,i)perylene	100,000		90 J		500 J	150 J	530 J	190 J
Benzo(k)fluoranthene	3,900		77 J		410 J	110 J	400 J	140 J
Chrysene	3,900	250 J	180 J	680 J	1200 J	280 J	1100 J	420
Dibenz(a,h)anthracene	330							52 J
Fluoranthene	100,000	480 J	260 J	890 J	2900	500	2800	930
Fluorene	100,000				420 J		220 J	110 J
Indeno(1,2,3-cd)pyrene	500		73 J		410 J	130 J	460 J	190 J
Naphthalene	100,000				350 J	67 J		170 J
Phenanthrene	100,000	210 J	190 J	650 J	3400	370 J	2600	860
Pyrene	100,000	400 J	230 J	730 J	2500	440	2200	800
Total PAHs (mg/kg)	NC	2.11	1.53	4.61	16.59	2.893	14.18	5.442
Lead (mg/kg)								
Lead	400	476	48.8	189	55.5	40.7	575	68.5

TABLE 4-7 (Page 4 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area		Are	a 4-3			Area 4-5		
Location ID	NYSDEC	A4EP01	A4EP02	A4EP03	A4EP04	A4EP05	A4EP06	A4EP06
Depth	Restricted-	1.5	0.5	0.5	0.5	0.5	0.5	0.5
Sample ID	Residential	A4EP01	A4EP02	A4EP03	A4EP04	A4EP05	A4EP06	A4EP96
Sampling Date	SCOs	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09
								DUPLICATE
Polycyclic Aromatic Hydrocar	bons [PAHs] (ug/kg)							
Acenaphthene	100,000							
Acenaphthylene	100,000							
Anthracene	100,000							
Benzo(a)anthracene	1,000	60 J			230 J		350 J	430 J
Benzo(a)pyrene	1,000	47 J					280 J	330 J
Benzo(b)fluoranthene	1,000	81 J			220 J		350 J	410 J
Benzo(g,h,i)perylene	100,000						190 J	210 J
Benzo(k)fluoranthene	3,900							
Chrysene	3,900	80 J			230 J		360 J	400 J
Dibenz(a,h)anthracene	330							
Fluoranthene	100,000	190 J			430 J	310 J	740 J	820 J
Fluorene	100,000							
Indeno(1,2,3-cd)pyrene	500						190 J	
Naphthalene	100,000							
Phenanthrene	100,000	93 J			300 J		440 J	430 J
Pyrene	100,000	160 J			400 J	310 J	660 J	760 J
Total PAHs (mg/kg)	NC	0.711			1.81	0.62	3.56	3.79
Lead (mg/kg)								
Lead	400	19.8	21.8	164	91.9	82.1	167	80

TABLE 4-7 (Page 5 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area					Area 4-5			
Location ID	NYSDEC	A4EP07	A4EP08	A4EP09	A4EP10	A4EP11	A4EP12	A4EP13
Depth	Restricted-	0.5	1.5	0.5	0.5	1.5	0.5	0.5
Sample ID	Residential	A4EP07	A4EP08	A4EP09	A4EP10	A4EP11	A4EP12	A4EP13
Sampling Date	SCOs	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09	12/17/09
Polycyclic Aromatic Hydrocar	bons [PAHs] (ug/kg)							
Acenaphthene	100,000						230 J	
Acenaphthylene	100,000							
Anthracene	100,000						420 J	
Benzo(a)anthracene	1,000	85 J	230 J			1700 J	880 J	570 J
Benzo(a)pyrene	1,000	77 J				1300 J	650 J	450 J
Benzo(b)fluoranthene	1,000	110 J	210 J			1700 J	790 J	590 J
Benzo(g,h,i)perylene	100,000	49 J				780 J	400 J	300 J
Benzo(k)fluoranthene	3,900					560 J	330 J	200 J
Chrysene	3,900	87 J	220 J			1900 J	810 J	620 J
Dibenz(a,h)anthracene	330							-
Fluoranthene	100,000	170 J	550 J		1400 J	3500 J	2000 J	1300 J
Fluorene	100,000						220 J	-
Indeno(1,2,3-cd)pyrene	500	51 J				840 J	370 J	280 J
Naphthalene	100,000							
Phenanthrene	100,000	78 J	440 J		1000 J	1900 J	1900 J	1000 J
Pyrene	100,000	160 J	450 J		1400 J	3100 J	1800 J	1200 J
Total PAHs (mg/kg)	NC	0.867	2.1		3.8	17.28	10.8	6.51
Lead (mg/kg)						_		_
Lead	400	39.5	93.6	29.7	174	142	155	122

TABLE 4-7 (Page 6 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area		Area 4-5	Area	a 4-2		Are	a 4-5	
Location ID	NYSDEC	A4EP14	A4EP15	A4EP16	A4EP17	A4EP18	A4EP19	A4EP20
Depth	Restricted-	1.5	8	8	0.5	0.5	0.5	3
Sample ID	Residential	A4EP14	A4EP15	A4EP16	A4EP17	A4EP18	A4EP19	A4EP20
Sampling Date	SCOs	12/17/09	12/22/09	12/22/09	12/29/09	12/29/09	12/29/09	12/29/09
Polycyclic Aromatic Hydrocar	rbons [PAHs] (ug/kg)							
Acenaphthene	100,000						77 J	
Acenaphthylene	100,000							
Anthracene	100,000		79 J				160 J	
Benzo(a)anthracene	1,000	240 J	140 J		37 J	120 J	380	
Benzo(a)pyrene	1,000	190 J	110 J			86 J	260 J	
Benzo(b)fluoranthene	1,000	210 J	120 J		39 J	120 J	400	
Benzo(g,h,i)perylene	100,000		110 J			65 J	170 J	3800 J
Benzo(k)fluoranthene	3,900		100 J			58 J	120 J	
Chrysene	3,900	220 J	130 J		39 J	130 J	370 J	
Dibenz(a,h)anthracene	330		110 J				42 J	
Fluoranthene	100,000	480 J	170 J		68 J	280 J	950	
Fluorene	100,000						64 J	
Indeno(1,2,3-cd)pyrene	500		130 J			55 J	150 J	
Naphthalene	100,000							
Phenanthrene	100,000	350 J	100 J			180 J	780	
Pyrene	100,000	430 J	150 J		69 J	260 J	750	
Total PAHs (mg/kg)	NC	2.12	1.449		0.252	1.354	4.673	3.8
Lead (mg/kg)								
Lead	400	36.7	7.64	6.07	13.6	41.1	91.5	84.4

TABLE 4-7 (Page 7 of 8)
Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Area		Area 4-5	Area 4-2	/ Area 4-4
Location ID	NYSDEC	A4EP21	A4EP22	A4EP23
Depth	Restricted-	0.5	5	5
Sample ID	Residential	A4EP21	A4EP22DL	A4EP23
Sampling Date	SCOs	12/29/09	01/12/10	01/12/10
Polycyclic Aromatic Hydrocan	rbons [PAHs] (ug/kg)			
Acenaphthene	100,000	110 J	190 J	52 J
Acenaphthylene	100,000		130 J	
Anthracene	100,000	210 J	550	110 J
Benzo(a)anthracene	1,000	610	2000	310 J
Benzo(a)pyrene	1,000	490	1800	250 J
Benzo(b)fluoranthene	1,000	670	2400	300 J
Benzo(g,h,i)perylene	100,000	290 J	1100	140 J
Benzo(k)fluoranthene	3,900	200 J	680	130 J
Chrysene	3,900	600	1900	300 J
Dibenz(a,h)anthracene	330	73 J	290 J	
Fluoranthene	100,000	1500	3800 D	620
Fluorene	100,000	89 J	180 J	48 J
Indeno(1,2,3-cd)pyrene	500	270 J	1000	130 J
Naphthalene	100,000		110 J	
Phenanthrene	100,000	1100	2400	500
Pyrene	100,000	1200	3600 D	610
Total PAHs (mg/kg)	NC	7.412	22.13	3.5
Lead (mg/kg)				
Lead	400	178	243	596

TABLE 4-8 (Page 8 of 8) Summary of PAH and Lead Concentrations in Post-Excavation Soil Samples

Notes:

-- indicates not detected.

J indicates estimated value.

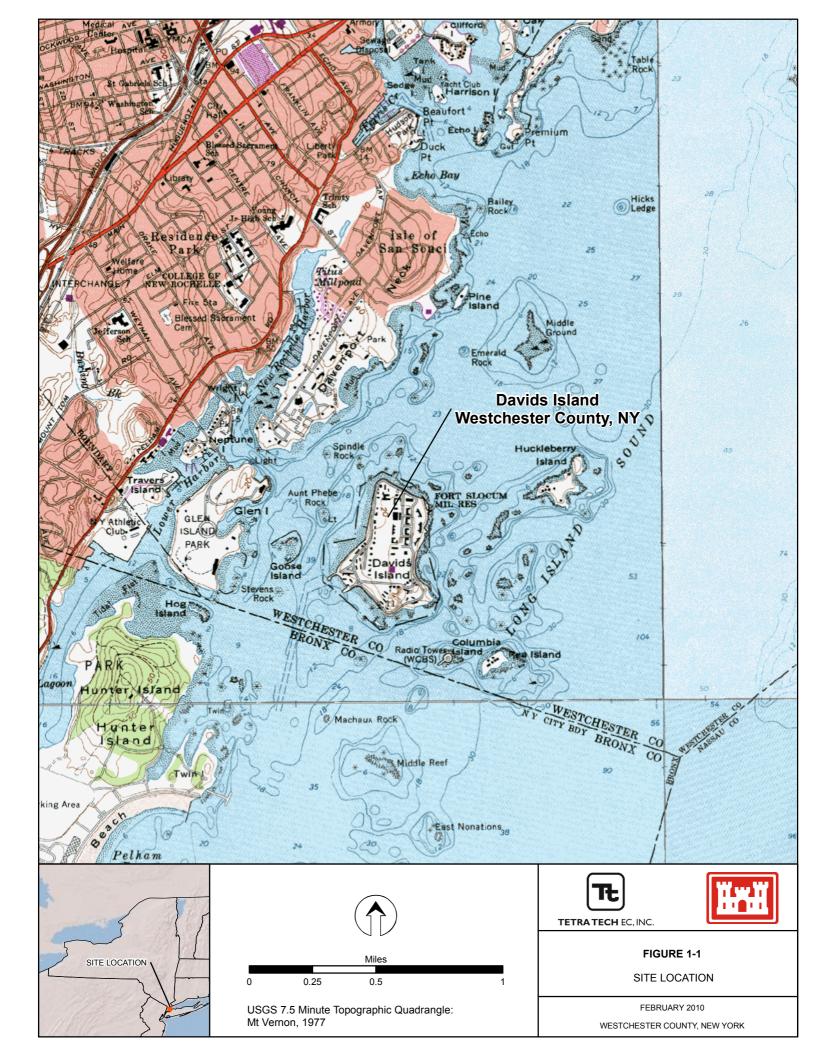
D indicates value is from a secondary analysis with higher dilution factor, as the original exceeded calibration range.

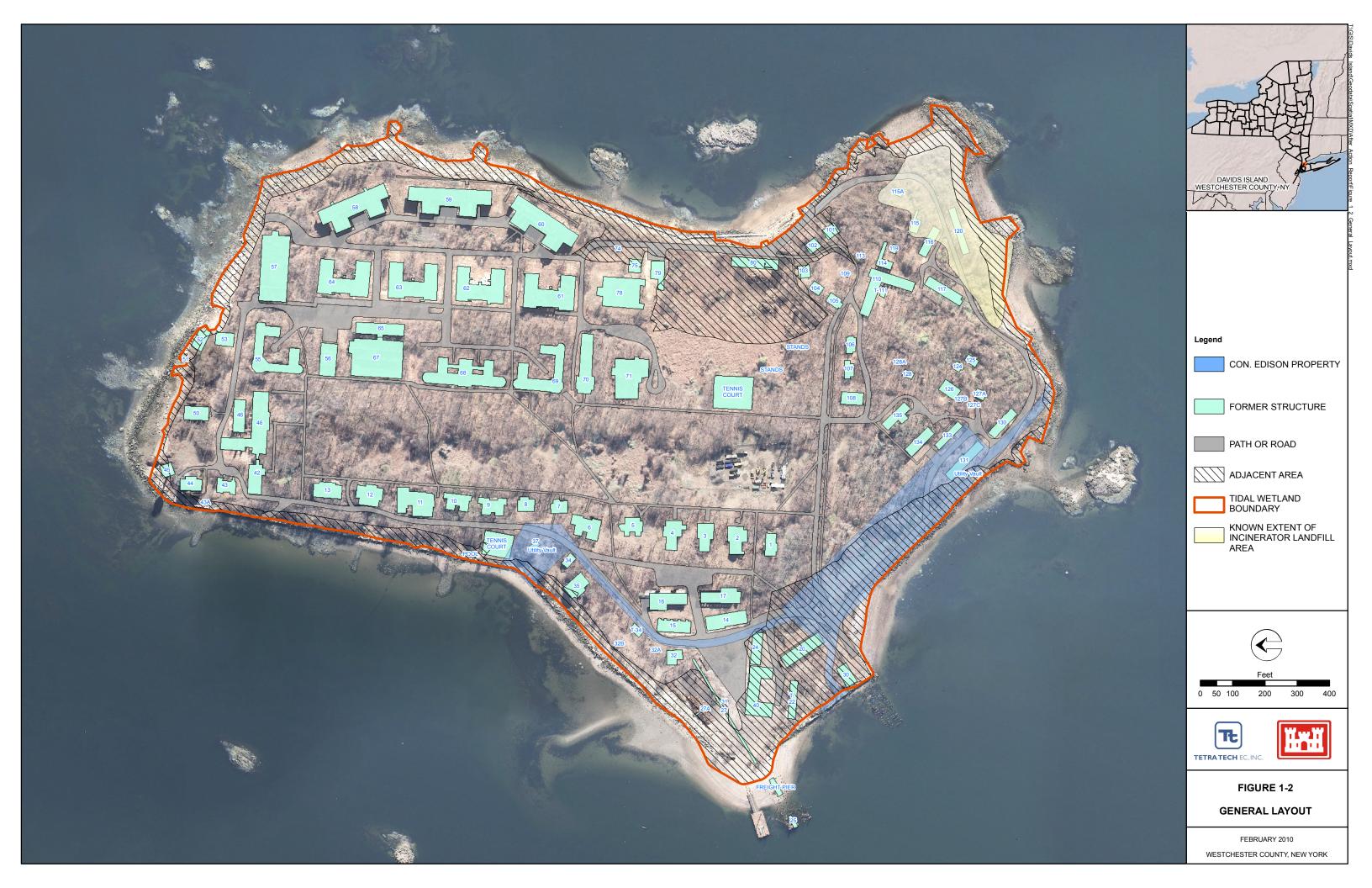
Bright yellow highlighting indicates concentration is greater than comparison criterion. The values are restricted-residential SCOs listed in NYSDEC Subpart 375-6 (December 2006).



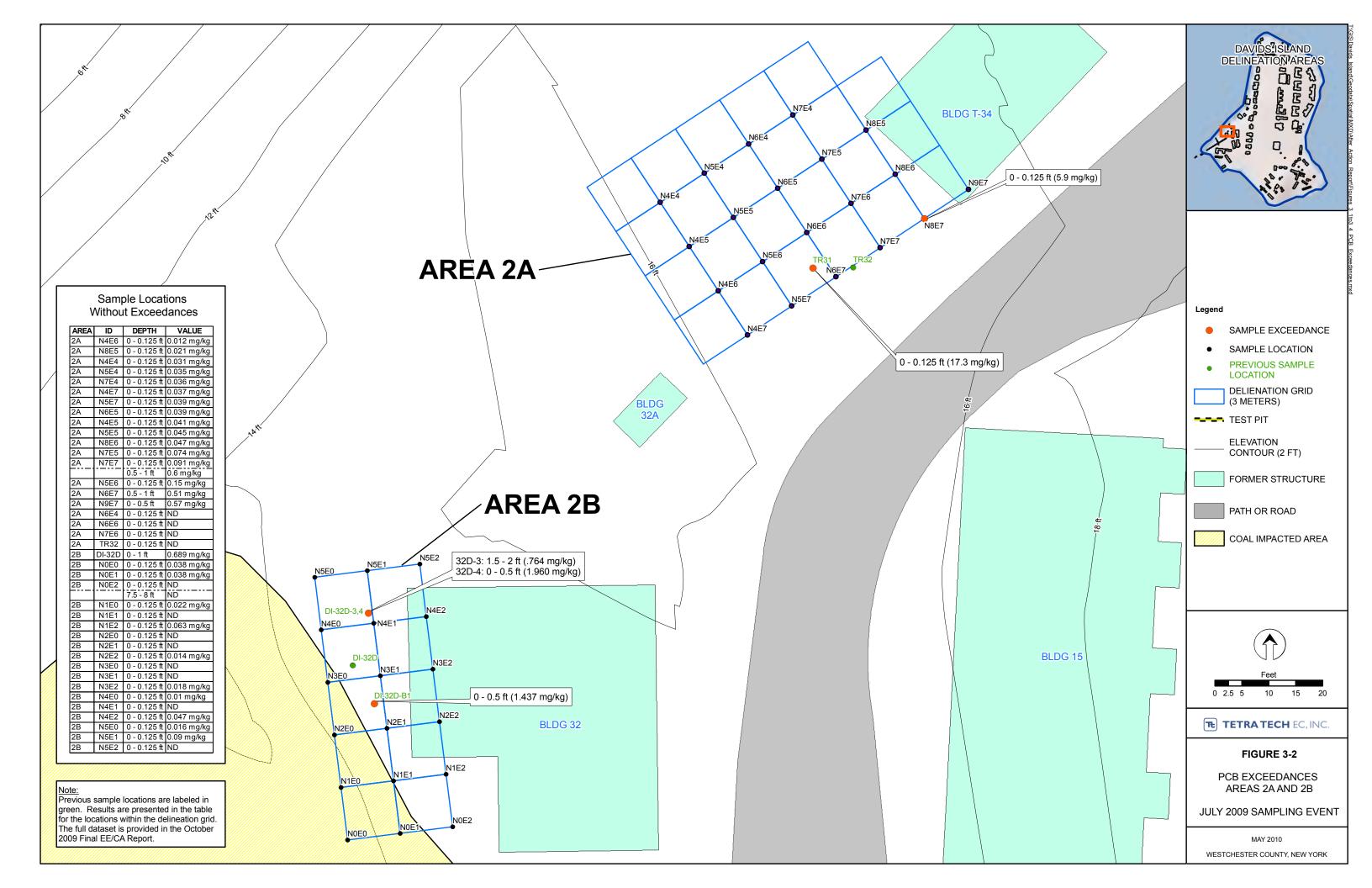
FIGURES

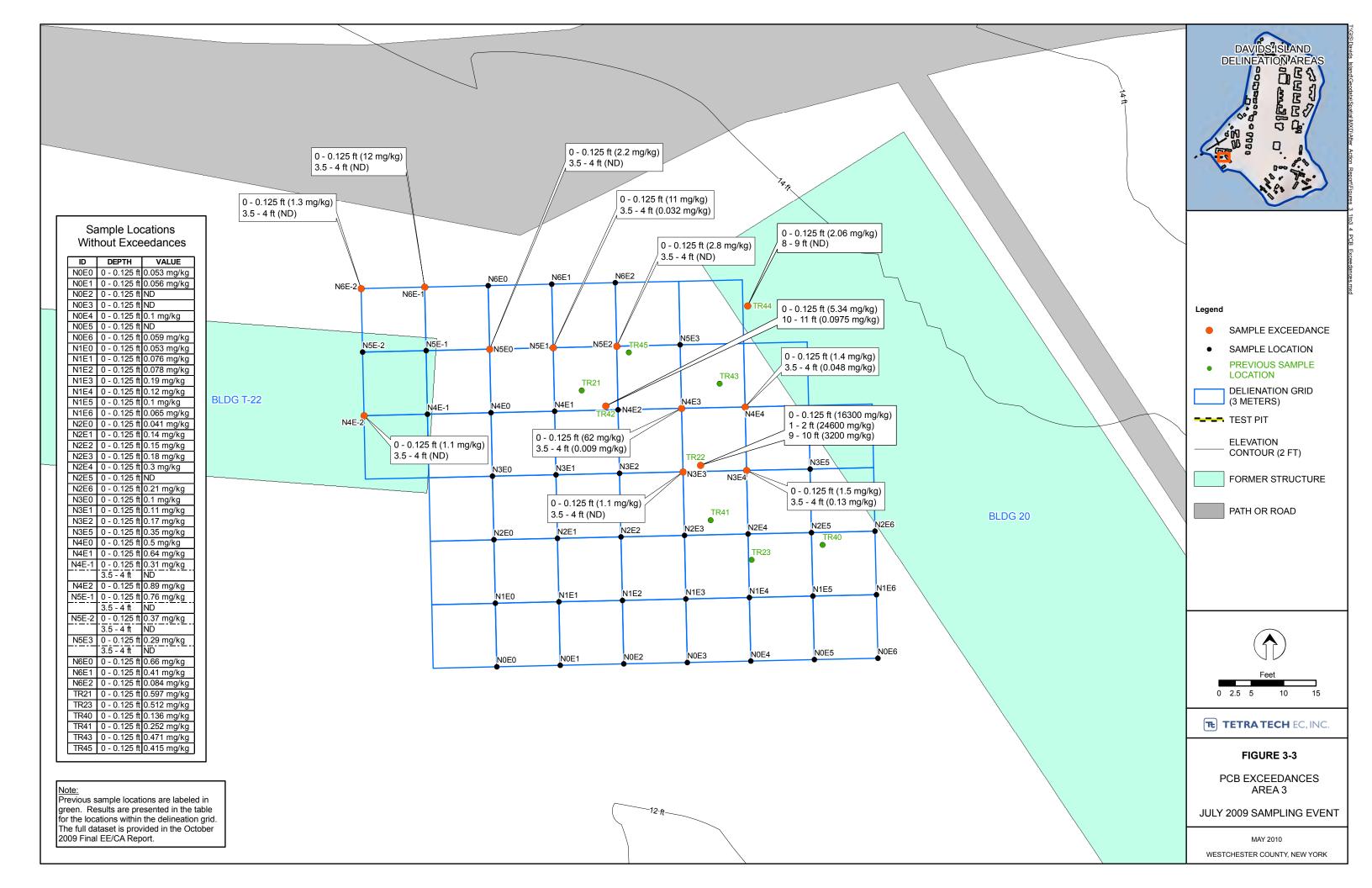
2010-O-JV02-0025 July 2010, Final





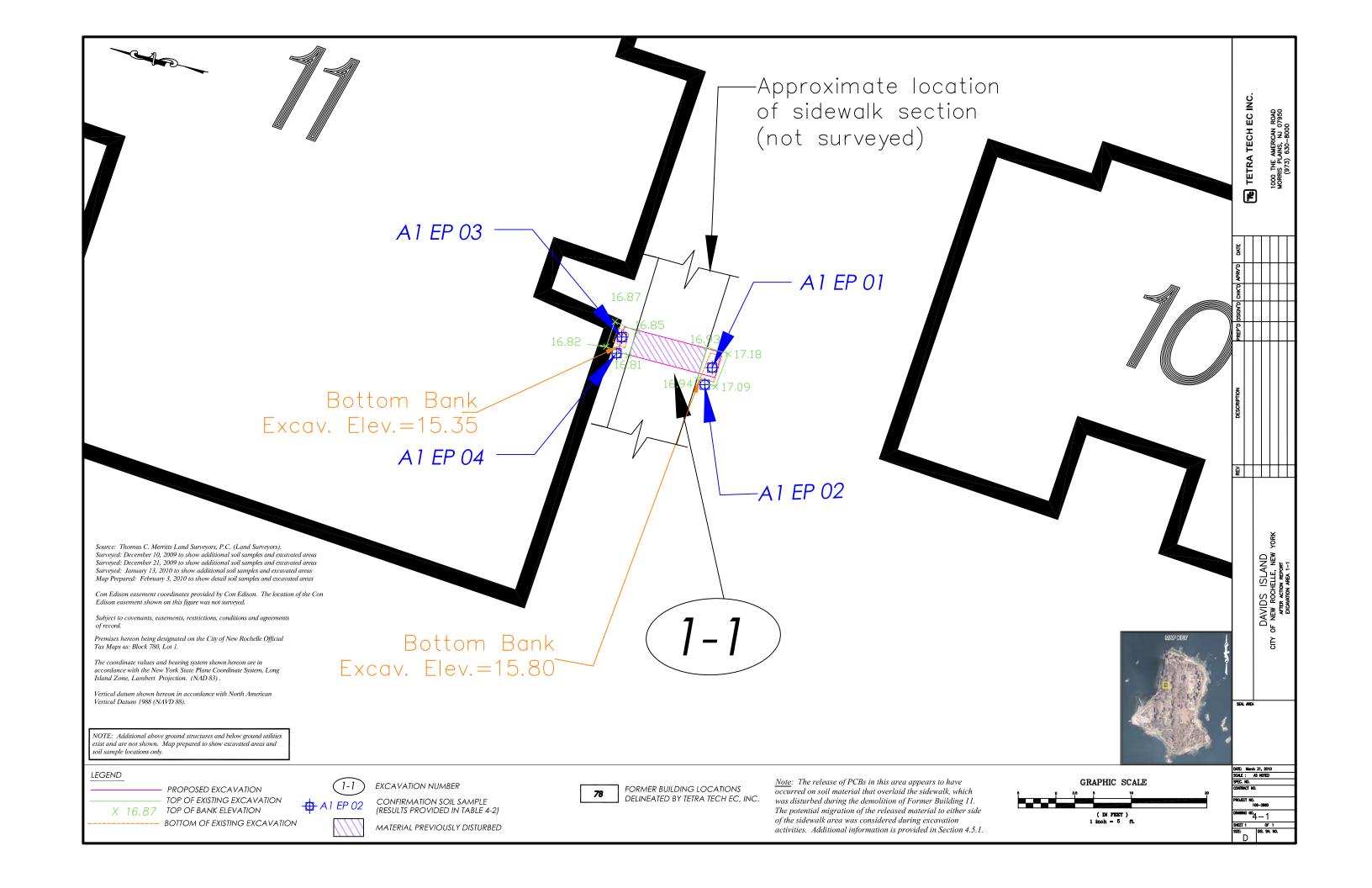


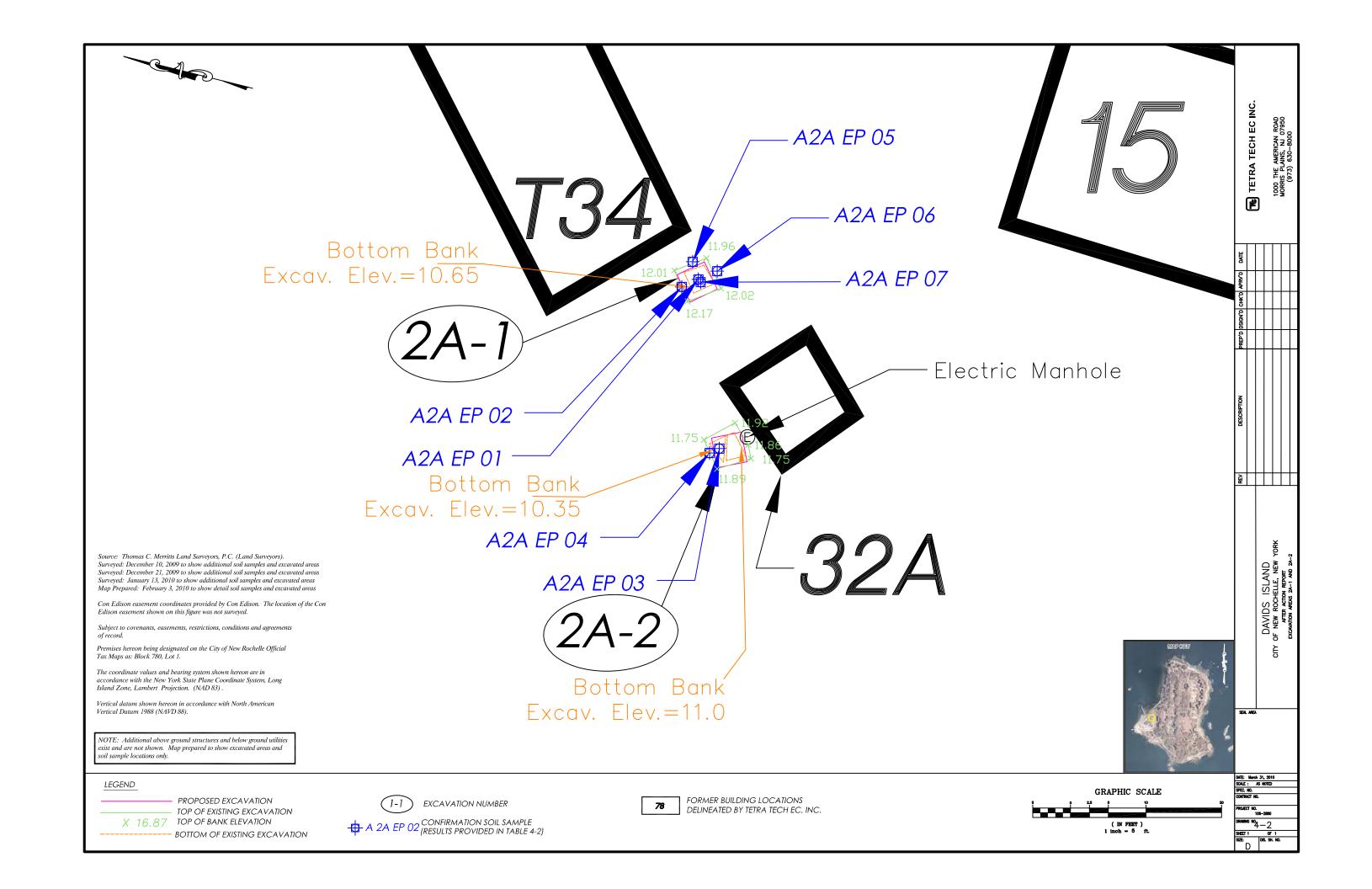


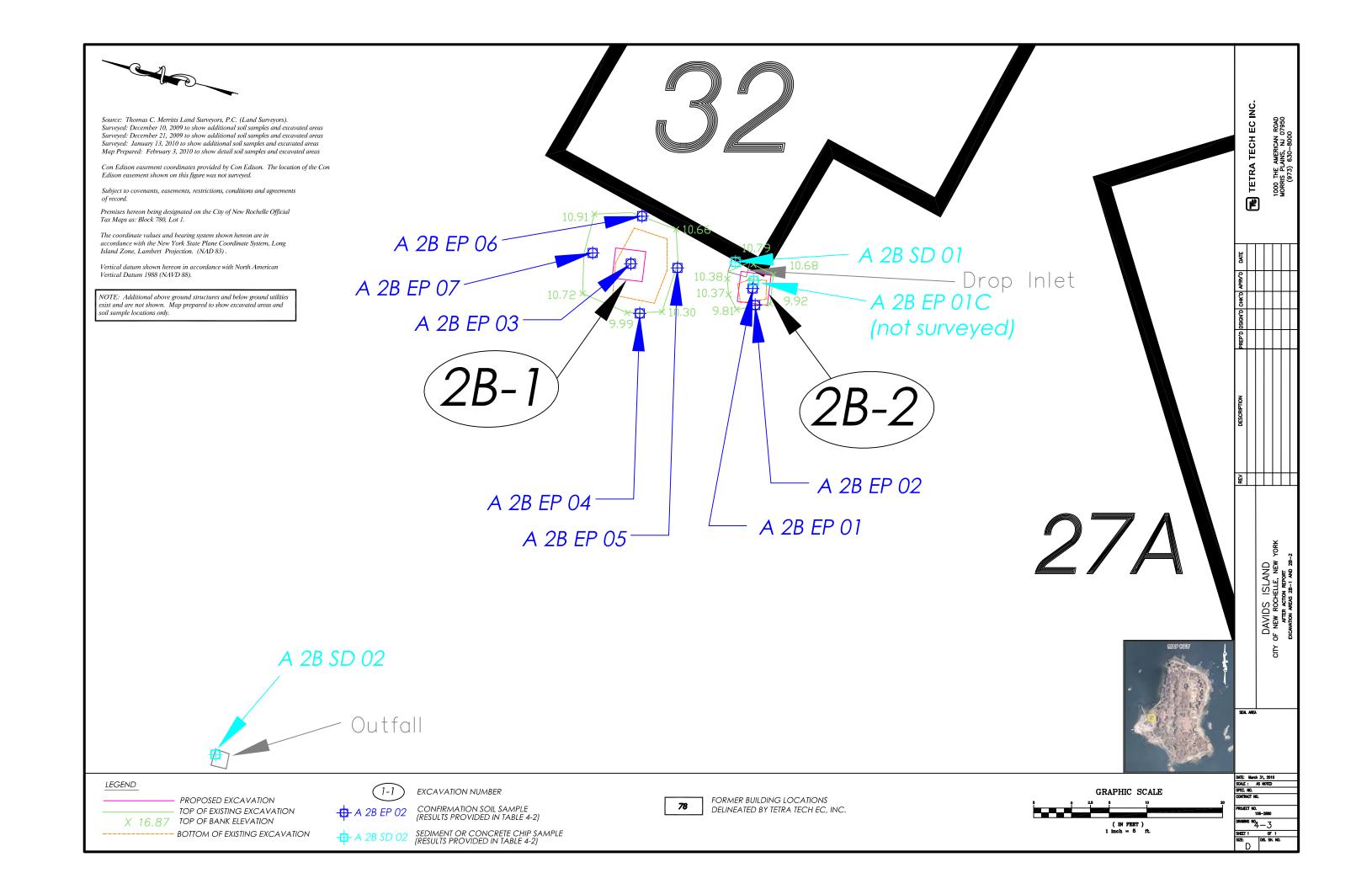


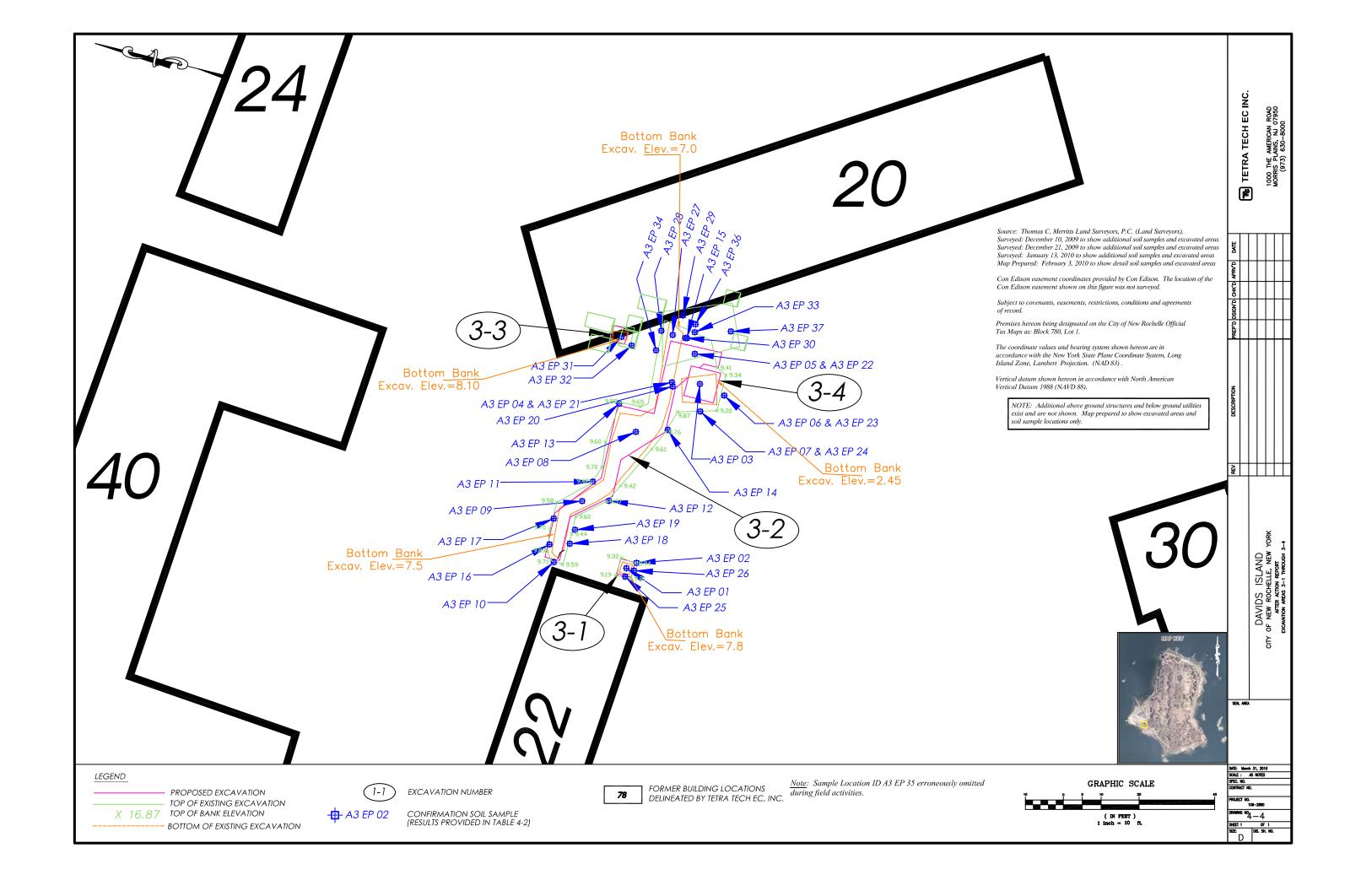
DAVIDS ISLAND DELINEATION AREAS **BLDG 103** Sample Locations N16E10 Without Exceedances N16E9 N16E8 N16E7 N16E6 ID DEPTH VALUE ID DEPTH VALUE 0 - 0.125 ft | 0.06 mg/kg N10E6 0 - 0.125 ft ND N1E7 3.5 - 4 ft ND N10E7 0 - 0.125 ft ND N15E10 **BLDG 102** -12-ft-N15E9 N15E8 7.5 - 8 ft N15E7 0 - 0.125 ft 0.19 mg/kg N2E6 N15E6 3.5 - 4 ft ND 0 - 0.125 ft N10E8 0 - 0.125 ft | 0.68 mg/kg 3.5 - 4 ft | ND 3.5 - 4 ft 7.5 - 8 ft ND N14F10 0 - 0.125 ft | 0.19 mg/kg N14F9 0 - 0.125 ft | 0.084 mg/kg 3.5 - 4 ft | ND N10E9 N14E8 N3E6 N14E7 N14E6 3.5 - 4 ft 0 - 0.125 ft | 0.72 mg/kg 7.5 - 8 ft N3E8 11.5 - 12 ft ND 3.5 - 4 ft ND **BLDG 104** 0 - 0.125 ft | 0.62 mg/kg 3.5 - 4 ft | ND 15.5 - 16 ft ND N13E10 N13E9 N13E8 N13E7 N13E6 19.5 - 20 ft 3.5 - 4 ft (0.021 mg/kg) 0 - 0.125 ft | 0.92 mg/kg N11E6 0 - 0.125 ft ND 7.5 - 8 ft (11 mg/kg) N11E7 0 - 0.125 ft ND 3.5 - 4 ft ND 11.5 - 12 ft (0.78 mg/kg) 0 - 0.125 ft | 0.15 mg/kg 3.5 - 4 ft | ND 15 - 15.5 ft (33 mg/kg) 7.5 - 8 ft N4E10 N12E10 N12E9 19 - 19.5 ft (0.076 mg/kg) N12E8 N11E8 0 - 0.125 ft N12E7 N12E6 3.5 - 4 ft N4E3 0 - 0.125 ft ND 7.5 - 8 ft 0 - 0.125 ft ND N4E4 N11E9 0 - 0.125 ft ND N4E5 0 - 0.125 ft | 0.017 mg/kg 3.5 - 4 ft (0.042 mg/kg) 3.5 - 4 ft N4E6 0 - 0.125 ft | 0.1 mg/kg N11E9 N11E8 N11E7 7.5 - 8 ft (1.4 mg/kg) N11E10 Legend N11E6 7.5 - 8 ft 3.5 - 4 ft ND 11.5 - 12 ft (0.87 mg/kg) 0 - 0.125 ft | 0.43 mg/kg 3.5 - 4 ft | ND 11.5 - 12 ft 15.5 - 16 ft (0.78 mg/kg) SAMPLE EXCEEDANCE 16.5 - 17 ft ND 19.5 - 20 ft (0.017 mg/kg) N12E10 7.5 - 8 ft 0.12 mg/kg N5E11 0 - 0.125 ft ND N10E9 N10E10 SAMPLE LOCATION N10E8 3.5 - 4 ft ND N10E7 11.5 - 12 ft ND N10E6 TP24-02 PREVIOUS SAMPLE 15.5 - 16 ft ND 0 - 0.125 ft ND N5E3 LOCATION 5 ft (1430 mg/kg) 18.5 - 19 ft ND N5E4 0 - 0.125 ft ND P24-03 N12E6 0 - 0.125 ft N5E5 0 - 0.125 ft ND **DELIENATION GRID** N9E9 0 - 0.125 ft ND 0 - 0.125 ft | 0.1 mg/kg N12E7 N5F6 N9E8 (3 METERS) N9E7 N9E6 0 - 0.125 ft | 0.17 mg/kg 7.5 - 8 ft 5 ft (8.63 mg/kg) TEST PIT N12E8 0 - 0.125 ft ND 3.5 - 4 ft 0.11 mg/kg 3.5 - 4 ft 0 - 0.125 ft | 0.31 mg/kg N6E10 ELEVATION 7.5 - 8 ft N6E11 0 - 0.125 ft | 0.021 mg/kg N8E9 N8E8 N8E7 CONTOUR (2 FT) N12E9 0 - 0.125 ft ND N8F6 0 - 0.125 ft N6E3 _BLDG 105 3.5 - 4 ft N6E4 0 - 0.125 ft ND 7.5 - 8 ft N6E5 0 - 0.125 ft | 0.014 mg/kg FORMER STRUCTURE 11.5 - 12 ft ND N6E6 0 - 0.125 ft ND N7E10 ¹ N7E9 16.5 - 17 ft N6E7 0 - 0.125 ft ND N7E8 N7E7 N7F6 N7E1 N13E10 7.5 - 8 ft N6E8 0 - 0.125 ft | 0.097 mg/kg PATH OR ROAD N13E6 0 - 0.125 ft ND 0 - 0.125 ft | 0.097 mg/kg N6E9 0 - 0.125 ft ND 0 - 0.125 ft | 0.024 mg/kg N7E10 TR51W10 TR50 N6E11 TR51 N6E10 7.5 - 8 ft ND N7E11 0 - 0.125 ft ND N6F9 N6E8 N6E6 N6E4 N6E5 0 - 0.125 ft ND 0 - 0.125 ft ND N7E6 N13E8 N6E3 0 - 0.125 ft (5.99 mg/kg) R28 7.5 - 8 ft N7E7 0 - 0.125 ft | 0.21 mg/kg 6 -7 ft (588 mg/kg) 6 - 7 ft (ND) N13E9 0 - 0.125 ft ND N7E8 0 - 0.125 ft | 0.17 mg/kg 8 - 9 ft (ND) 7.5 - 8 ft N7F9 0 - 0.125 ft | 0.12 mg/kg N5E10 0 - 0.125 ft (1.36 mg/kg) N5E9 N14E10 7.5 - 8 ft N8E6 0 - 0.125 ft ND 0.69 mg/kg N5E4 N5E6 N5E5 N14E6 0 - 0.125 ft ND N8E7 0 - 0.125 ft ND 0 - 0.125 ft ND 7.5 - 8 ft ND N14E7 0 - 0.125 ft N8E8 ND 0 - 0.125 ft (1.6 mg/kg) 7.5 - 8 ft BLDG 109 3.5 - 4 ft (0.0073 mg/kg) N4E1 TR56E10 N14E8 0 - 0.125 ft ND N8E9 0 - 0.125 ft ND ●N4E10 N4E9⁻ N4E5 7.5 - 8 ft N9E6 0 - 0.125 ft ND N4E4 N4E3 N14E9 0 - 0.125 ft ND N9E7 0 - 0.125 ft ND 75-8ft N9E8 0 - 0.125 ft ND ^[R55] N3E10 0 - 0.125 ft (106 mg/kg) 0.01 mg/kg 7.5 - 8 ft ND N15E10 7.5 - 8 ft 0 - 0.125 ft (250 mg/kg) N3E8_N3E9. 1.5 - 2 ft (ND) N15E6 0 - 0.125 ft 0 - 0.125 ft ND 3.5 - 4 ft (0.0094 mg/kg) N3E6 0 2.5 5 10 15 20 5 - 6 ft (ND) N15E7 0 - 0.125 ft ND N3E7 TP24-02 5 ft 0.312 mg/kg 7 - 8 ft (ND) TR28 0 - 0.125 ft 0.726 mg/kg N15E8 0 - 0.125 ft ND TR53 TETRATECH EC, INC. 7.5 - 8 ft TR50 0 - 0.125 ft ND 0 - 0.125 ft (2.9 mg/kg) 0 - 0.125 ft (1.09 mg/kg) 6 - 7 ft 0.414 mg/kg N15E9 0 - 0.125 ft ND N2E8 2 - 3 ft (ND) 3.5 - 4 ft (ND) N2E7-0 - 0.125 ft ND 5 - 6 ft ND 7.5 - 8 ft .0092 mg/kg TR51 FIGURE 3-4 N16E10 7.5 - 8 ft 0 - 0.125 ft (3.1 mg/kg) 0 - 0.125 ft (4.9 mg/kg) TR51W10 0 - 0.125 ft 0.0683 mg/kg N16E6 0 - 0.125 ft ND 3.5 - 4 ft (ND) 3 - 4 ft (ND) **PCB EXCEEDANCES** N16E7 0 - 0.125 ft ND TR52 0 - 0.125 ft ND 0 - 0.125 ft (7.9 mg/kg) N1E7 N16E8 0 - 0.125 ft ND 5.5 - 6 ft ND AREA 4 3.5 - 4 ft (ND) 0 - 0.125 ft ND 6 - 7 ft ND 7.5 - 8 ft TR53 Previous sample locations are labeled in 0 - 0.125 ft JULY 2009 SAMPLING EVENT green. Results are presented in the table 7.5 - 8 ft ND TR54 0 - 0.125 ft | 0.115 mg/kg for the locations within the delineation grid. N1E6 0 - 0.125 ft ND TR56 0 - 0.125 ft 0.322 mg/kg The full dataset is provided in the October MAY 2010 3.5 - 4 ft ND BĽDG 113 2009 Final EE/CA Report. WESTCHESTER COUNTY, NEW YORK

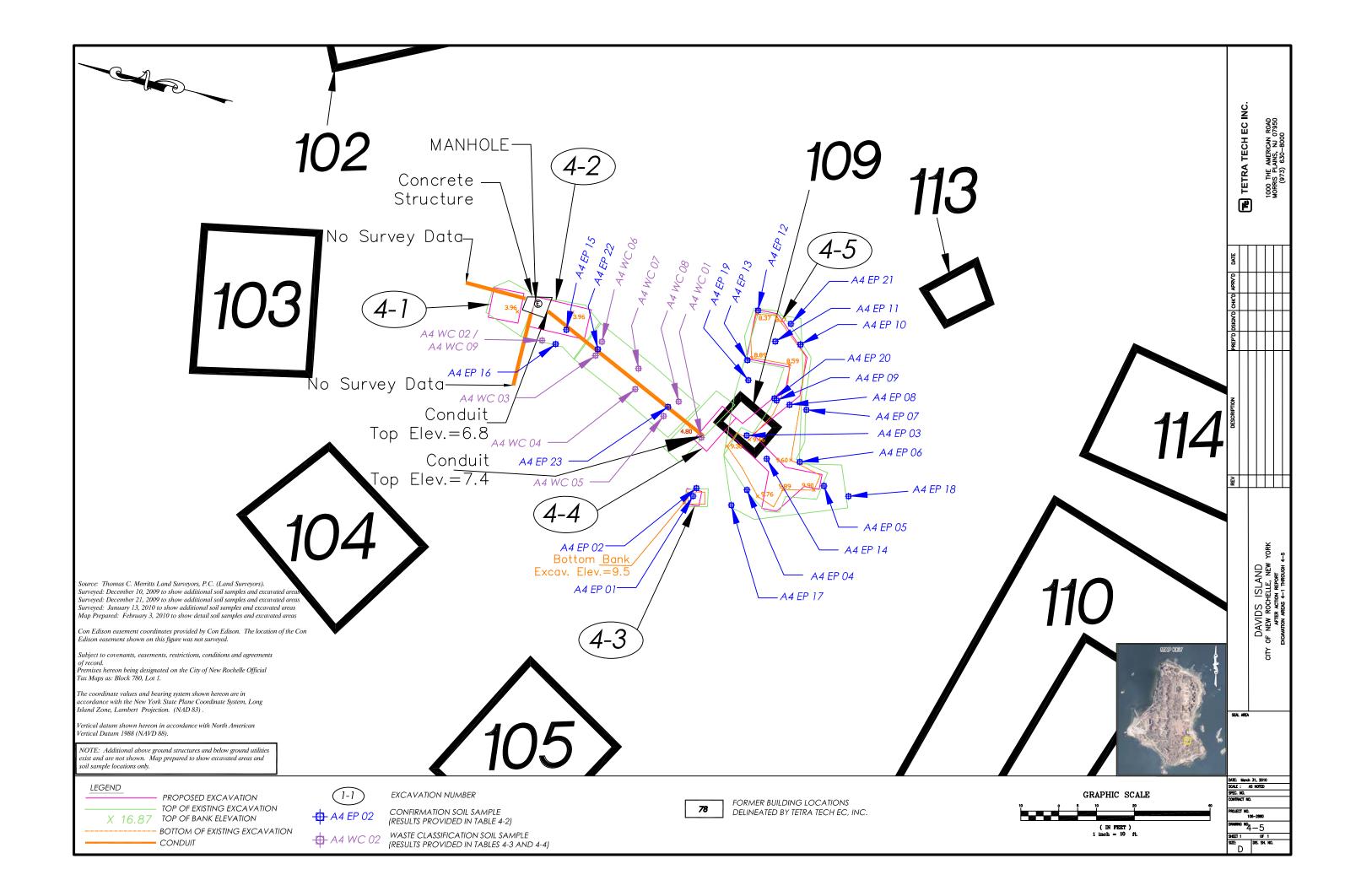














APPENDIX A LABORATORY DATA PACKAGES FOR SOIL DELINEATION EVENT



APPENDIX B MANIFESTS FOR PCB DELINEATION EVENT

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)											OMB No. 20	050-0039		
^	UNIF	UNIFORM HAZARDOUS 1. Generator ID Number WASTE MANIFEST			3. Emergency Response Phone			4. Manifest Tracking Number 003856598 JJK						
	5. Ger	nerator's Name and Malling	g Address 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Generato	's Site Address	if different th	an mailing addre	ss)					
	City of Hers Production City Hell S15 North Ave. stin is Oracide. Generator's Phone Bit 1000 USA							10801 USA						
	6. Transporter 1 Company Name 304 2334						U.S. EPA ID	U.S. EPA ID Number						
		7. Transporter 2 Company Name							U.S. EPA ID Number					
	7. Tra	7. Transporter 2 Company Name												
	8. Des	3. Designated Facility Name and Site Address								U.S. EPA ID Number				
	Cloan Venbursk) yelk Chem, Inc 217 South 1st Stred Fazeboth, WI 07706 USA							NA.	MACKED FARMES					
	Facility's Phone: 100 April 100 Apri						ainers 11. Total 12. Unit 13. Wasta Codes							
	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, iD Number, and Packing Group (if any))				No. Type		Quantity	Wt./Vol.	13. Waste Codes				
- GENERATOR -		1. Non RCRAID		4	i jási	800	k			\$2.344004440004400047770000				
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O CONTRACTOR OF THE PERSON OF	-	14. Special Handling Instructions and Additional Information												
		161772646314896686247607 (1) PC811-14 PC8 Wolfer (TSCA) (2) PGBM1-18 PCB Soil EPG# 171 (3) PC8M1-16 PCB Doloris (TSCA) Job # 18 09 0541 India # 690 Leonise # 12 051B												
	opposite de la constante de la	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter. I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.												
	2		mization statement identified in 40 CFR 262.27(a) (if I am a la	Sin		b) (if I am a smal	l quantity ger	nerator) is true.	***************************************	Month Day Year				
A	2000	Generator's/Offeror's Printed/Typed Name Signature									18 29			
H		Market State of the State of th	HEHEAL SHA	Export from U	19	Port of ent	rv/exit	en a partie de la companya de la com				1		
E	Tran	sporter signature (for expor	L_I Import to U.S. L rts only):	Export non C	are later of the later	Date leaving U.S.:								
E	17. T	ransporter Acknowledgmen								Month	Dov	Voor		
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	18a.	18a. Discrepancy Indication Space Quantity Type Residue Partial Rejection Full Rejection												
-	18b.	Alternate Facility (or Generate	ator)	FALCE	Manifest Reference Number: U.S. EPA ID Number									
		,												
FΔ(Facil	ity's Phone:	and the second section of the section of t				1.117			Vace				
SNATED FACILITY	18c.	c. Signature of Alternate Facility (or Generator)								Mont	h Day I	Year I		
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19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. 2. 3.								4.		chance sind (Control Contro			
The second secon								Security Property Control of the Con						
	Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in iter													
	THE REAL PROPERTY.	d/Typed Name	3	Sig	nature					Monti	n Day	Year		
		A.								1				



APPENDIX C PHOTOGRAPHS





Photo 1 – View of Area 1 Excavation



Photo 2 – View of Areas 2A-1 and 2A-2 Excavations





Photo 3 – View of Manway in Area 2A-2 Excavation



Photo 4 – View of Area 2B-1 Excavation





Photo 5 – View of Storm Drain and Concrete Pad in Area 2B-2



Photo 6 – View of Area 3 Excavation Activities





Photo 7 – View of Excavation 3-2 Looking West



Photo 8 – View of Area 3-4 Excavation





Photo 9 – View of Debris Encountered in Area 3-4 Excavation



Photo 10 – View of Area 4-1 Excavation Looking North





Photo 11 – View of Area 4-2 Excavation



Photo 12 – View of Conduit and Electrical Junction Box in Area 4-2





Photo 13 – View of Unknown Material Entering Area 4-2 Excavation

Photo 14 – View of Area 4-4 Excavation





Photo 15 – View of Trench Excavation Between Areas 4-2 and 4-4



Photo 16 – View of Standing Water in Area 4-2 Excavation





Photo 17 – View of High-Visibility Fencing In Trench Between Areas 4-2 and 4-4 Excavations



Photo 18 – View of Backfilling Activities
At Area 4-5



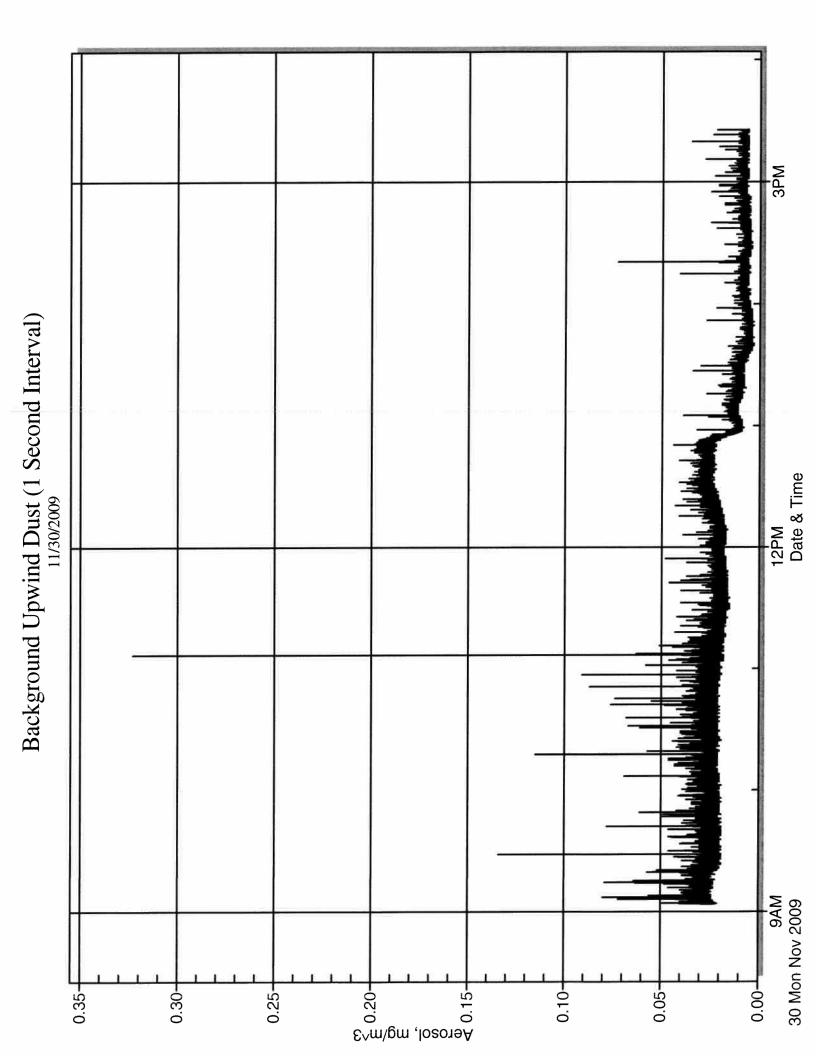
APPENDIX D ELECTRONIC FIGURE FILE (AutoCAD Version 2007)

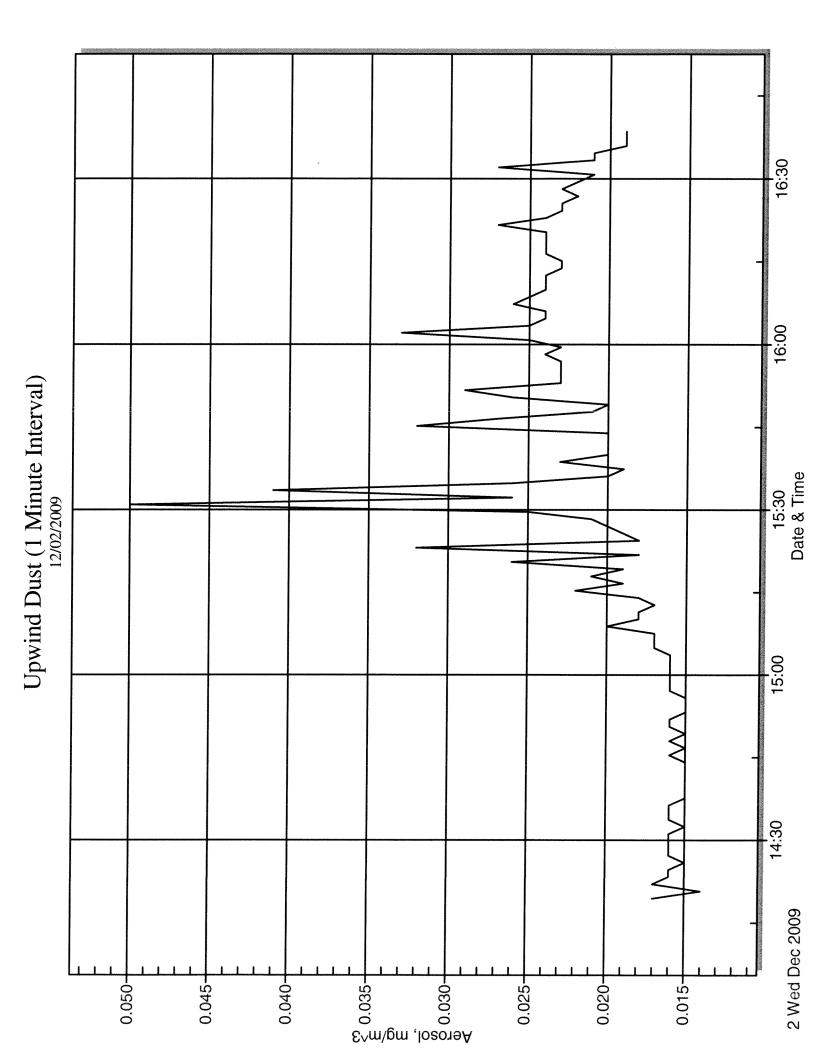


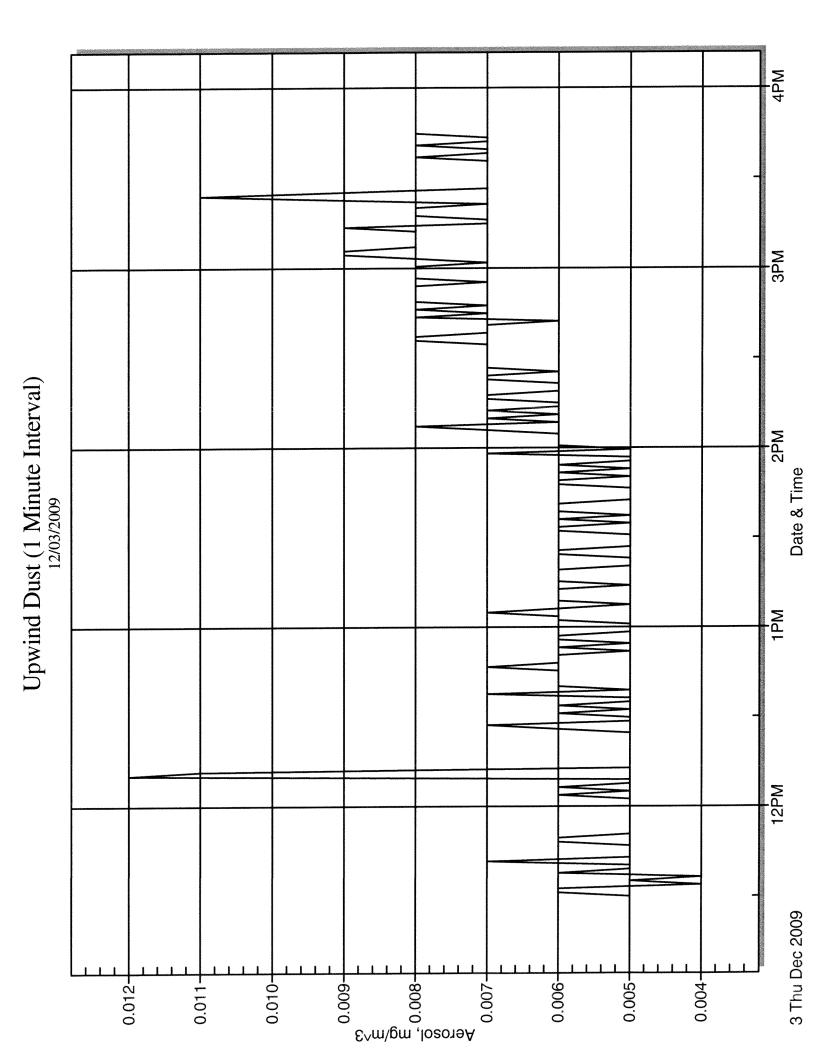
APPENDIX E AIR MONITORING RESULTS

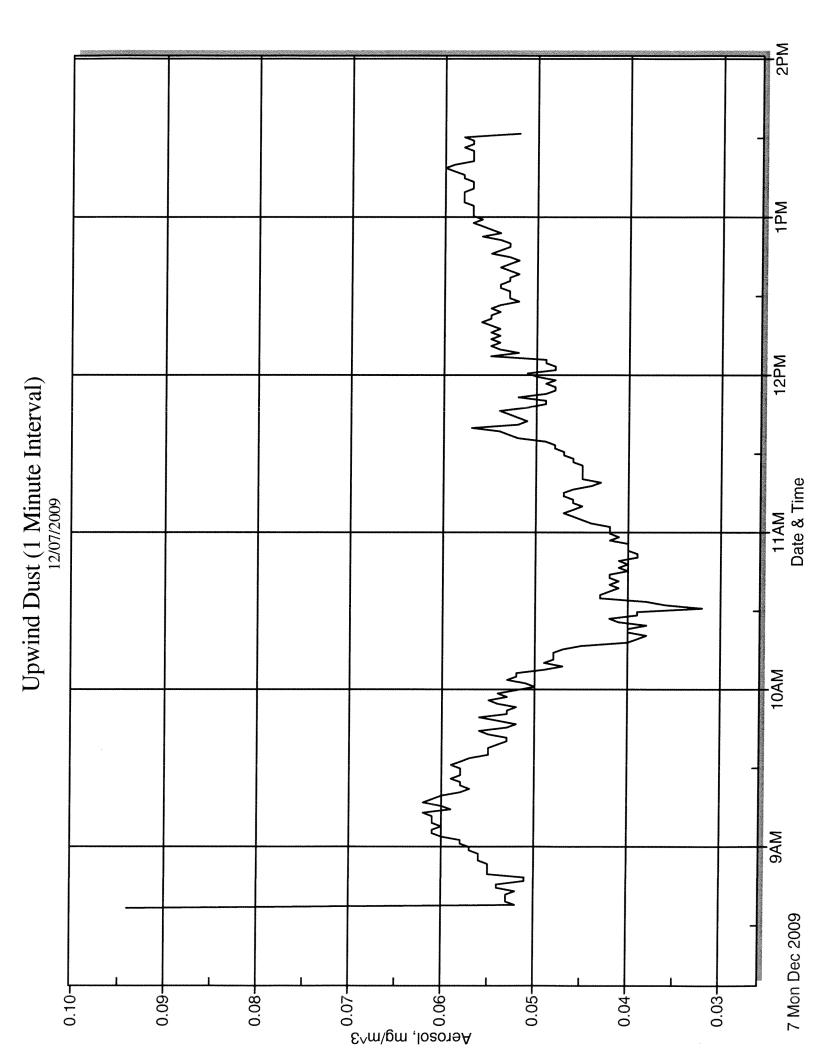


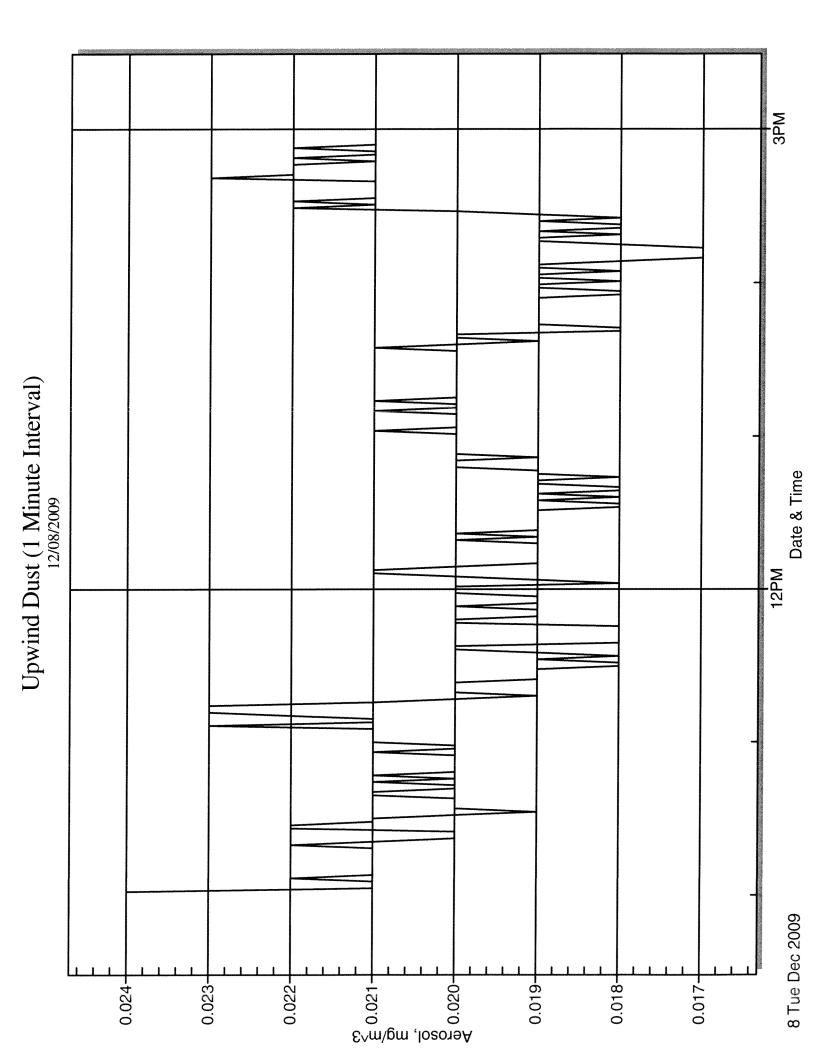
APPENDIX F LABORATORY DATA PACKAGES FOR PCB EXCAVATION EVENT

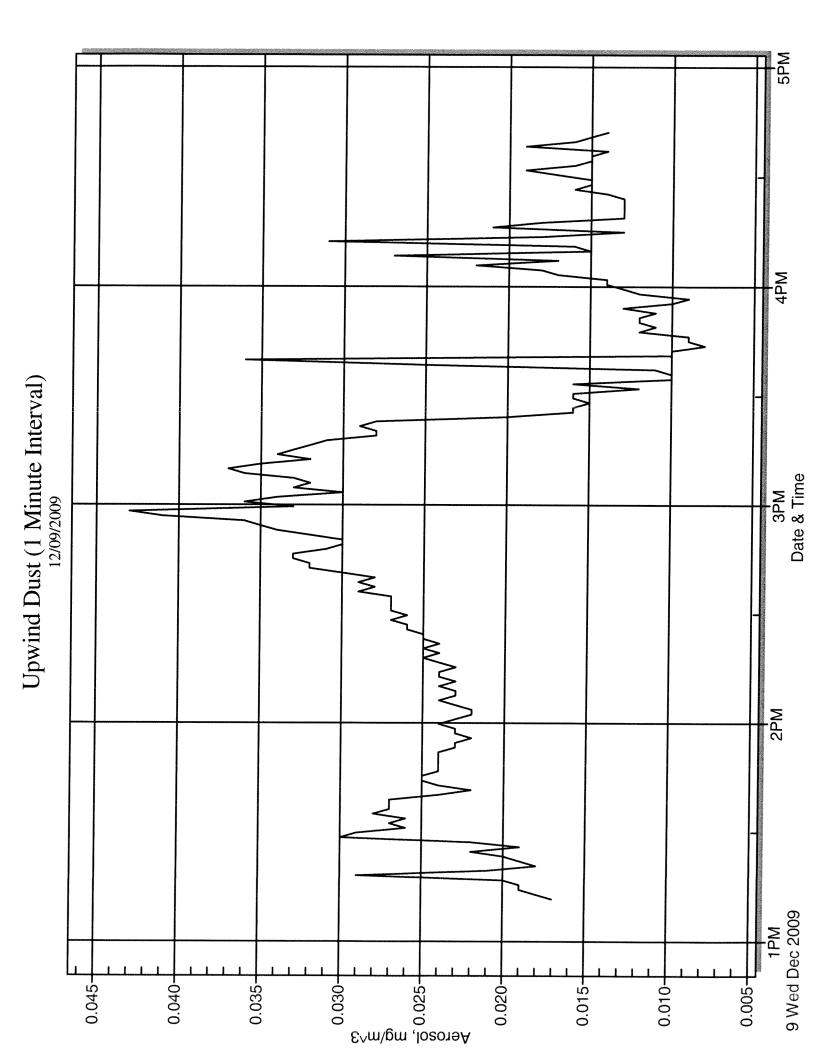


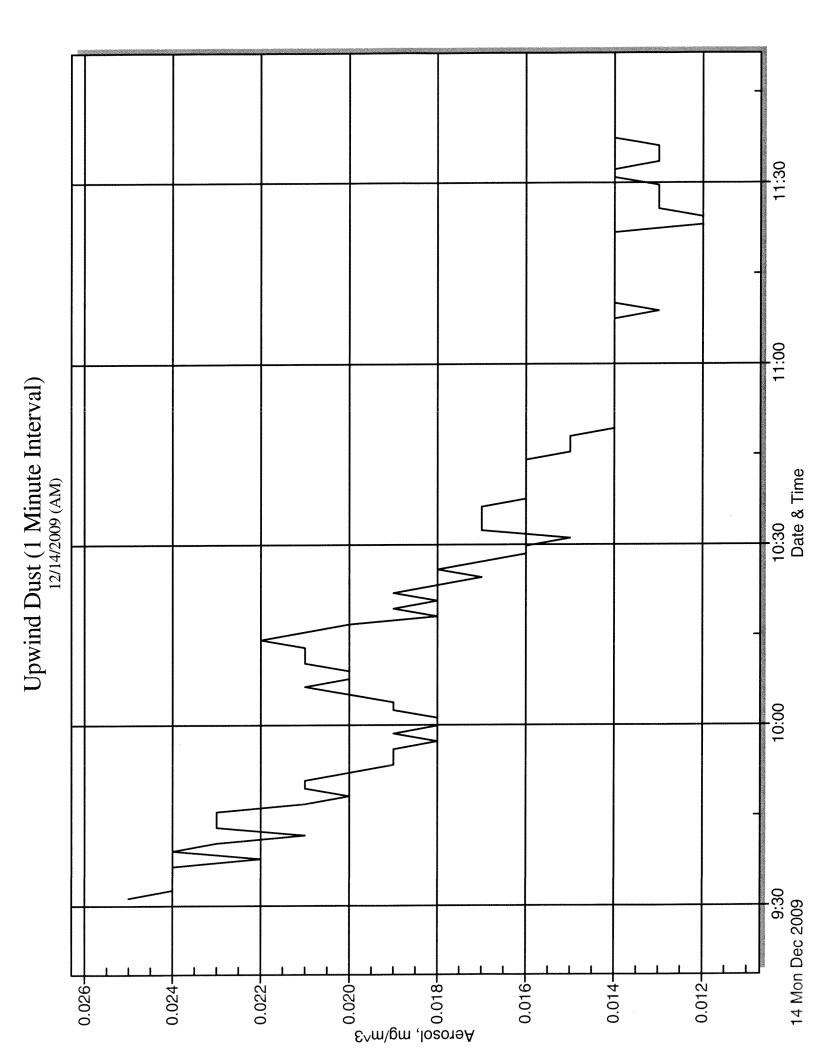


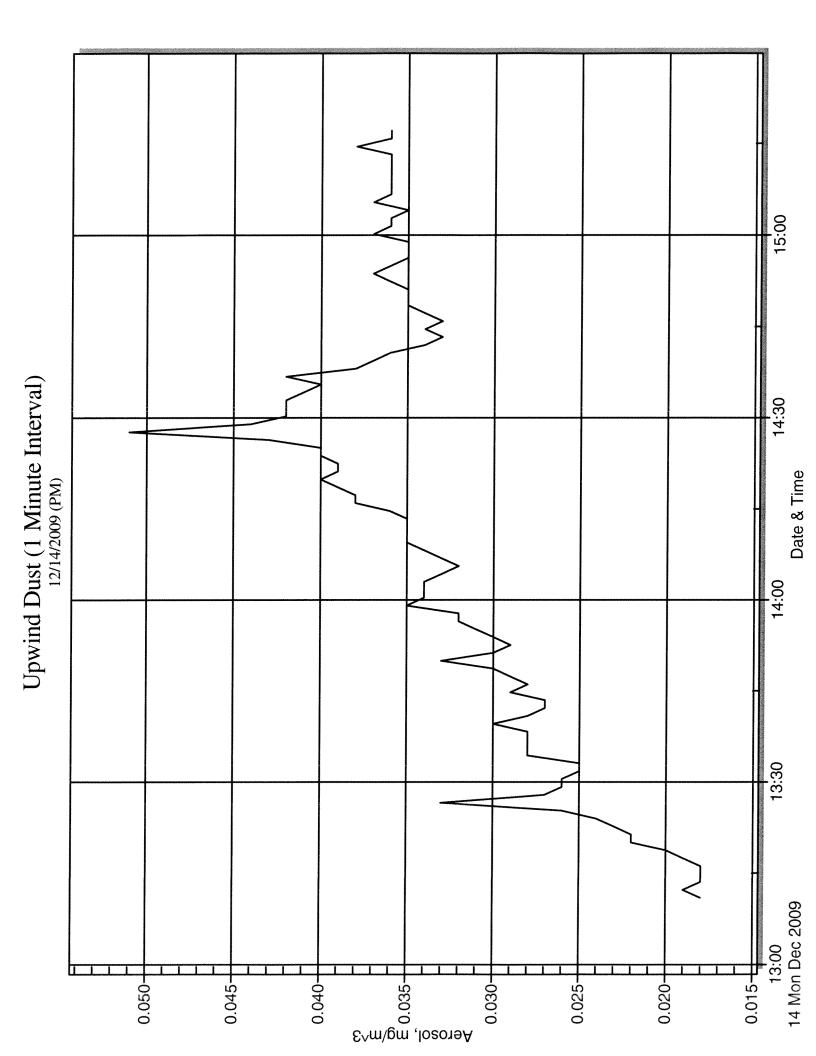


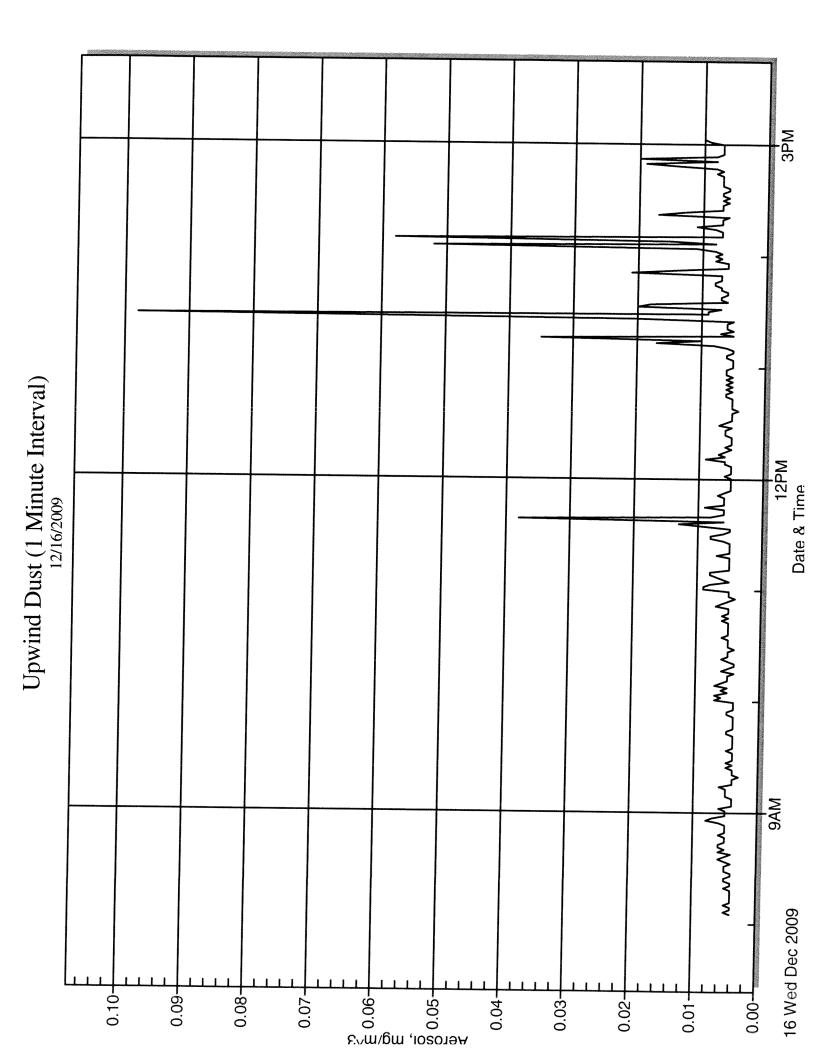


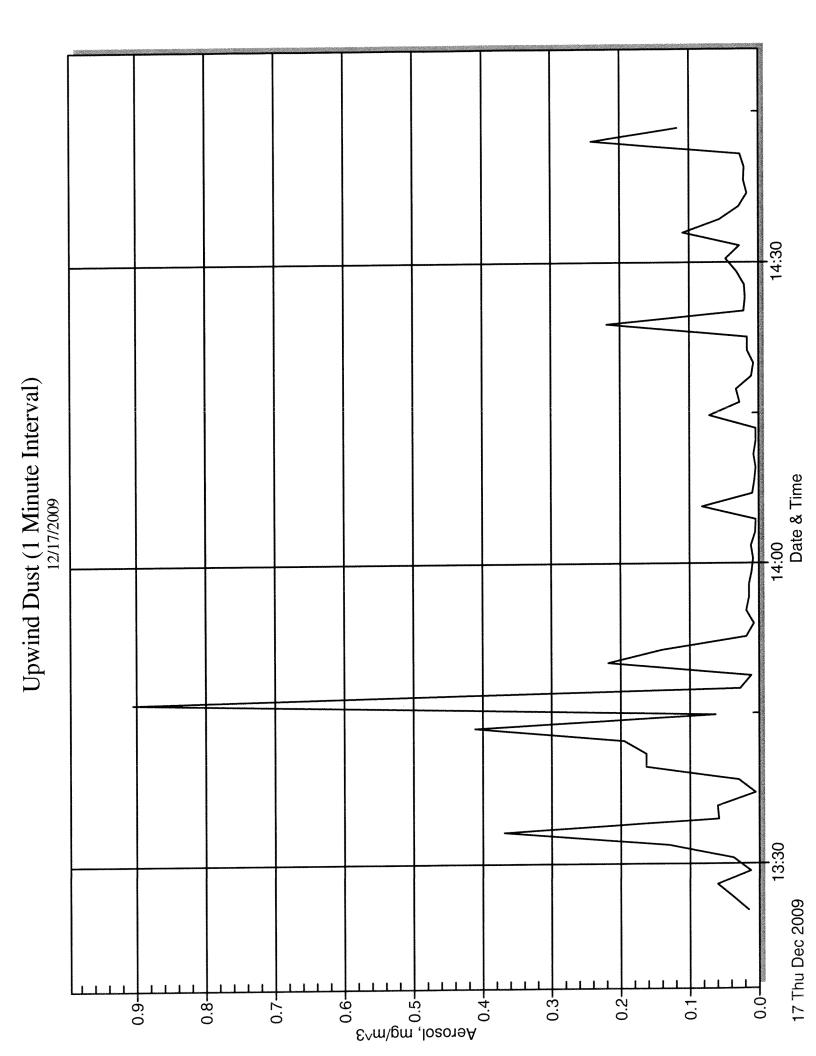


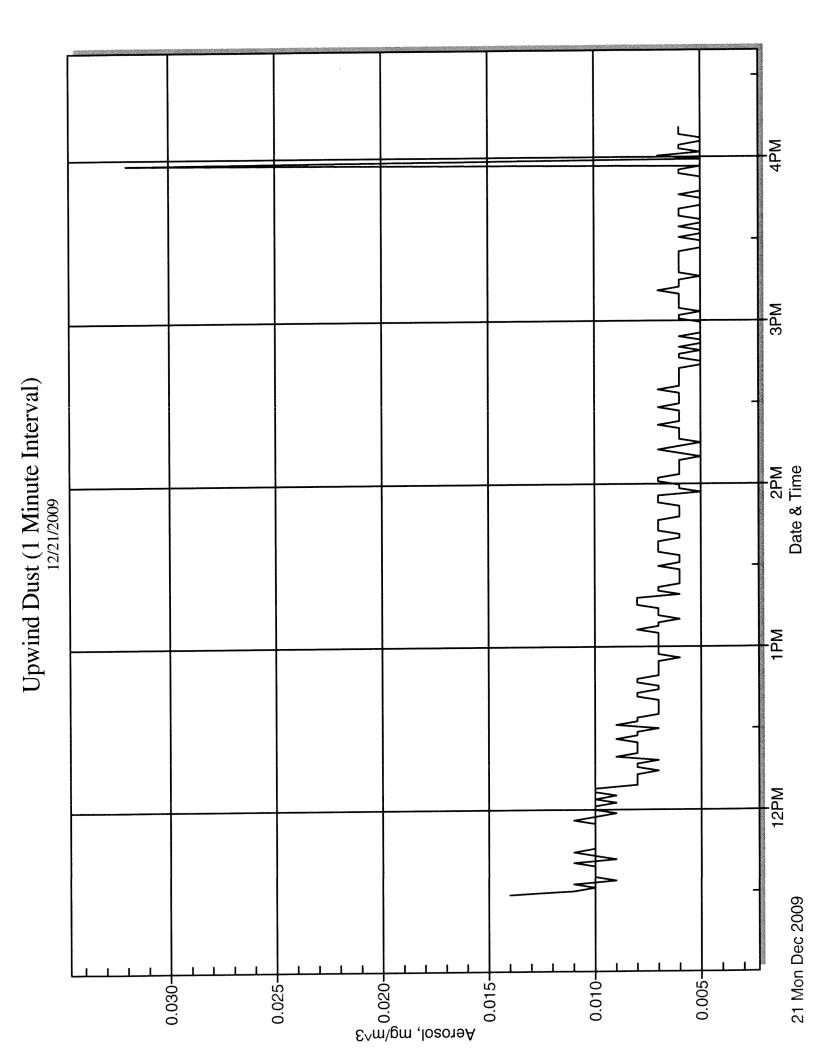


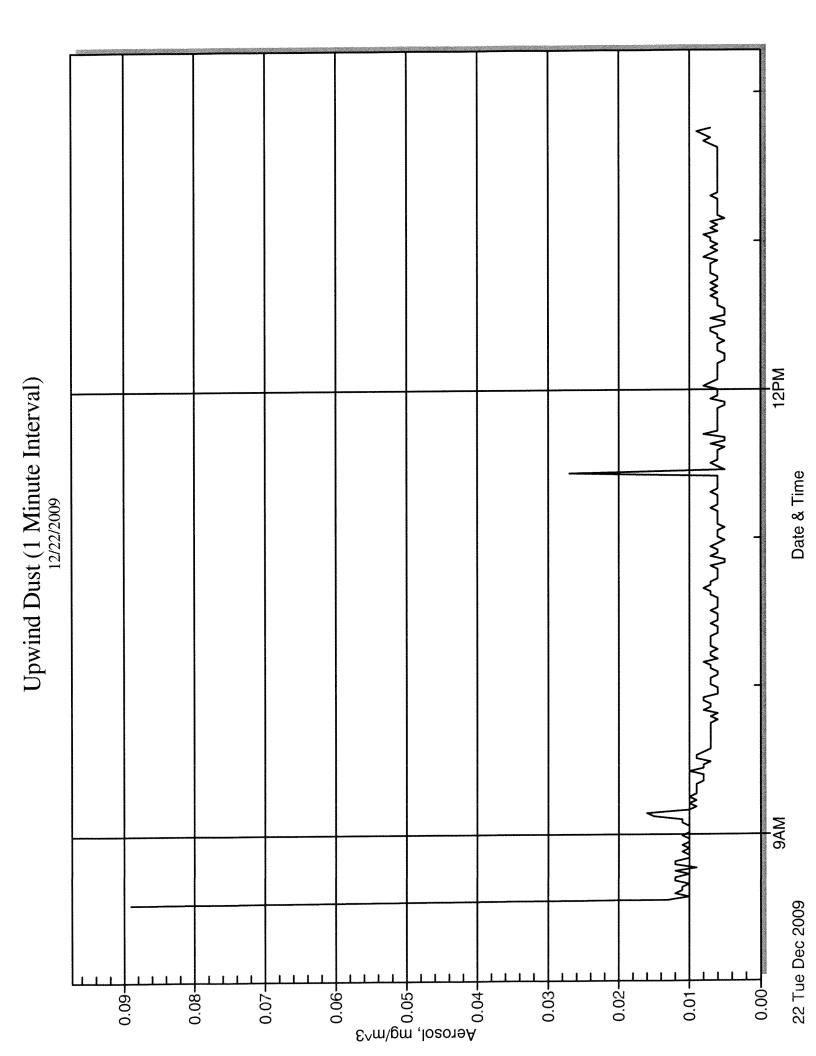


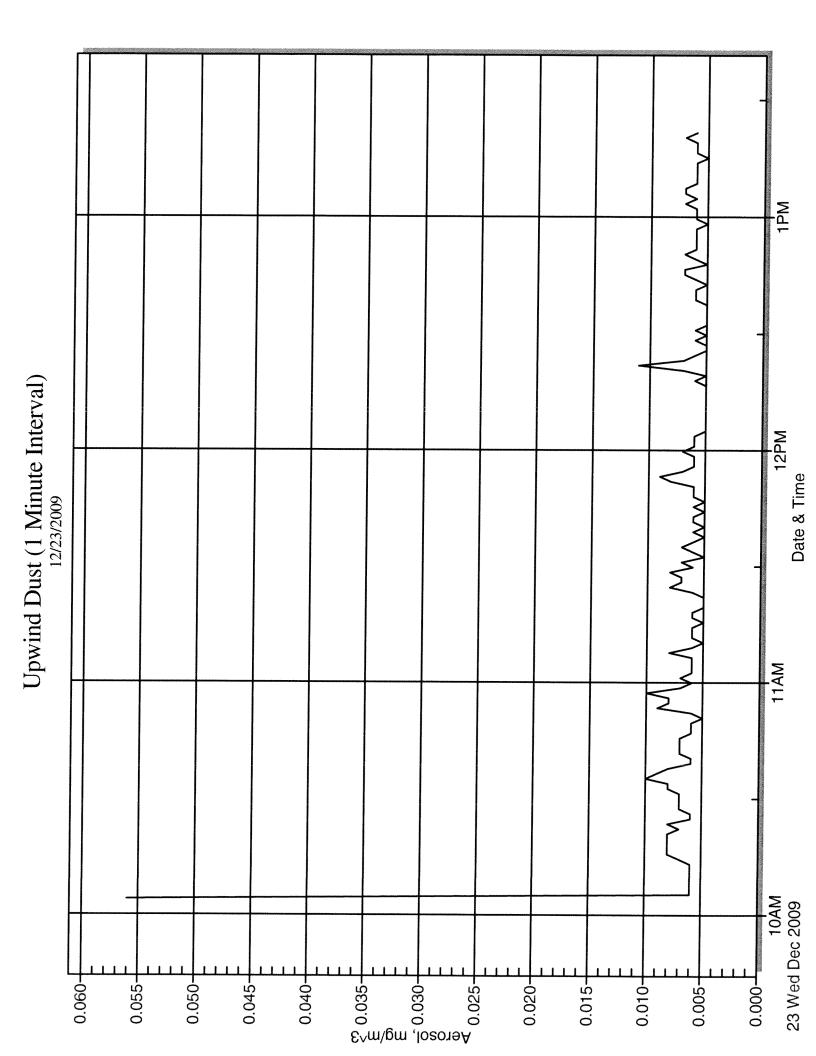


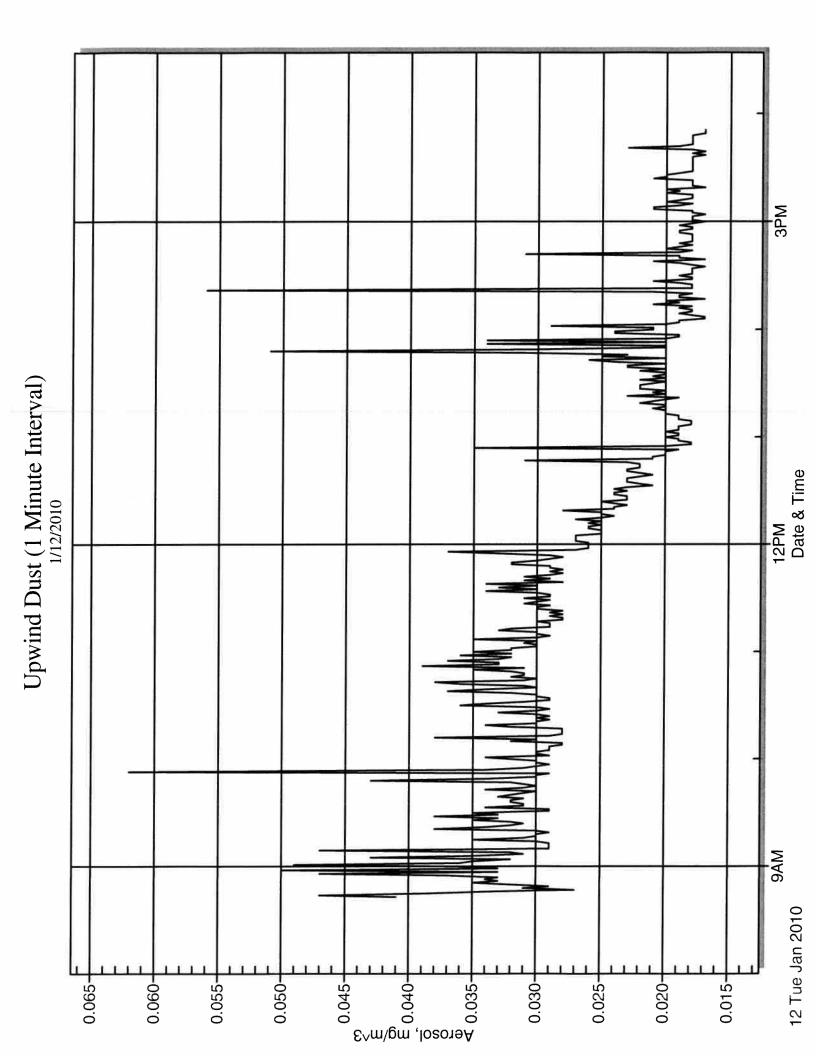


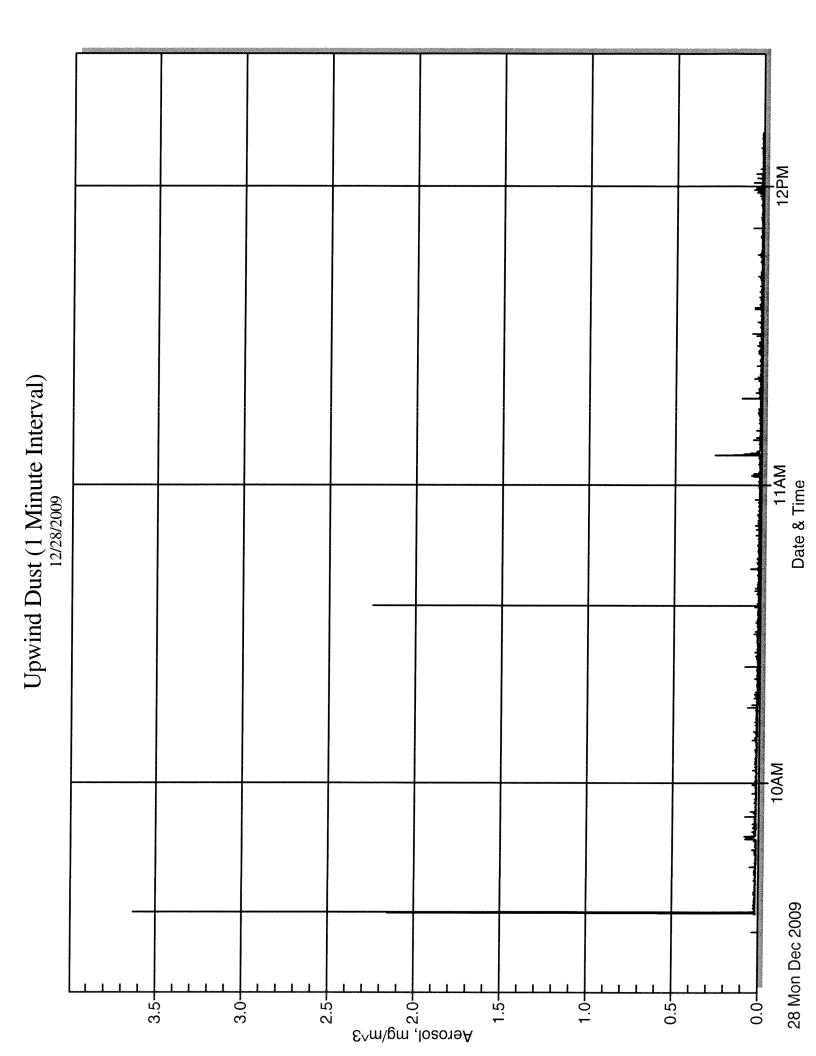


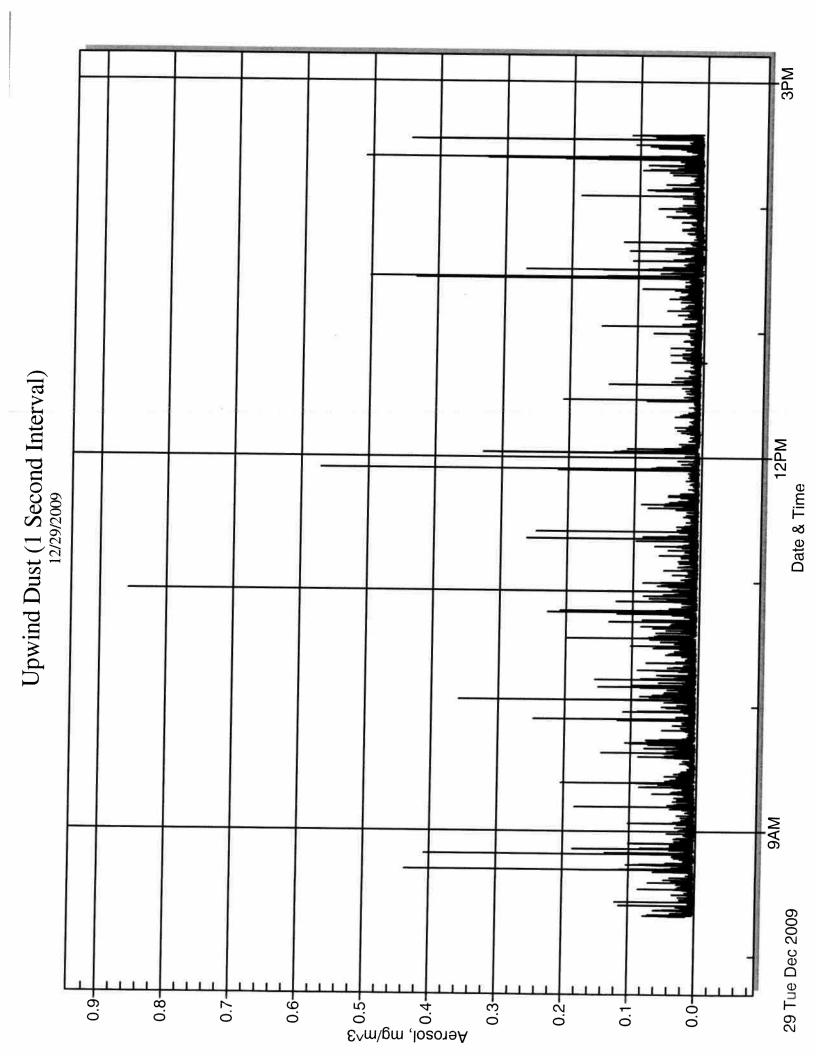


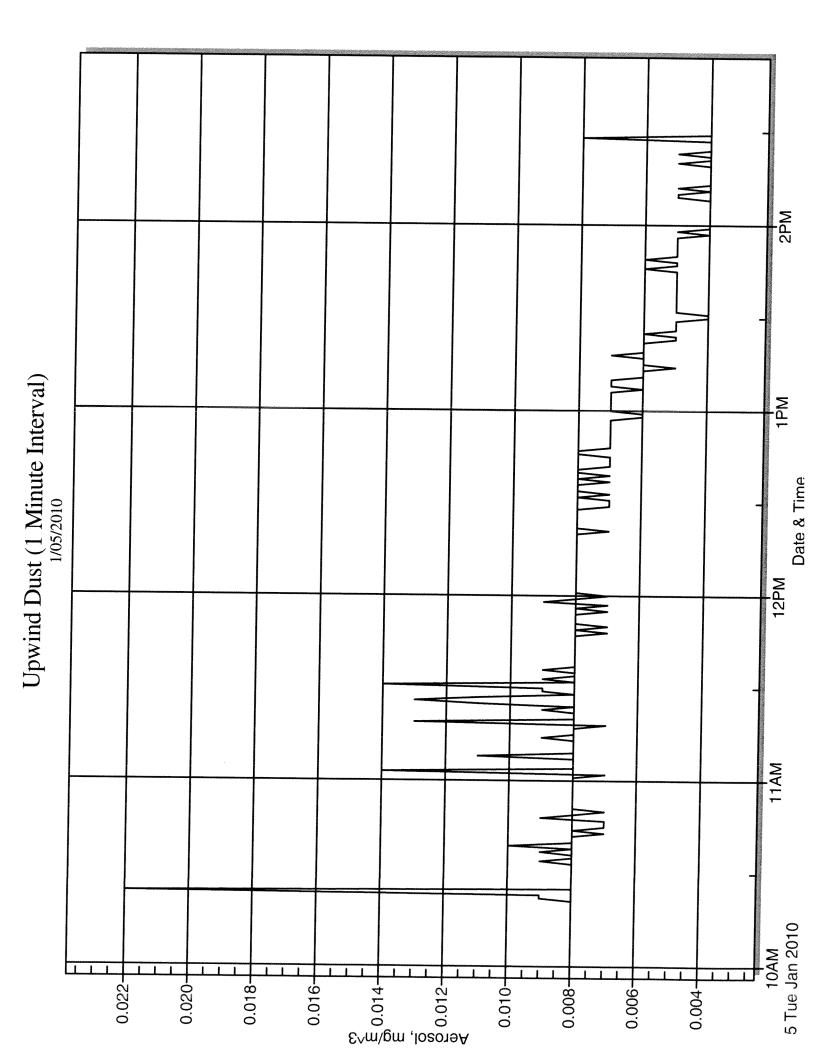


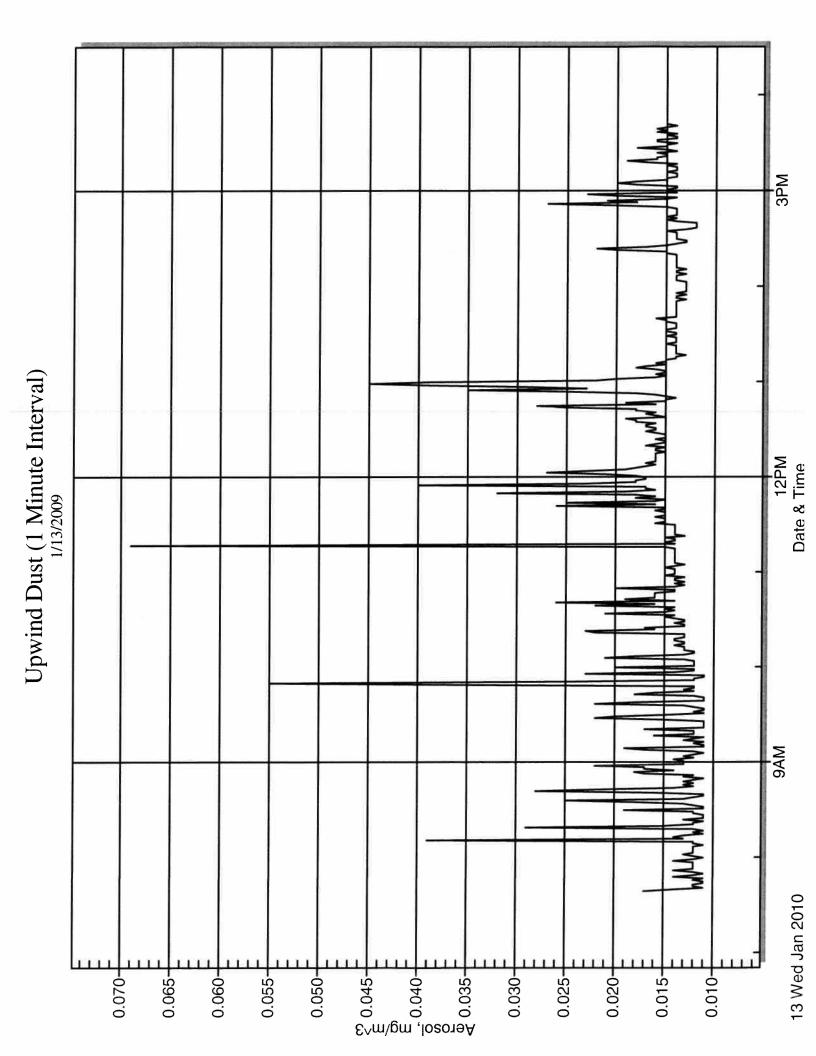












Instrument: MiniRAE 2000 (PGM7600) Serial Number: 008793
User ID: 00000001 Site ID: 00000009
Data Points: 381 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 11/30/2009 06:37

	rement Type		Min(ppm)	Avg(ppm)					
High Alarm Levels:			100.0	100.0	100.0				
	larm Levels		50.0	50.0	50.0				
=====	========		=======================================						
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)				
		======		=======================================		======			
1	11/30/2009	06:57			0.1				
2	11/30/2009	06:58		0.0	0.1				
3	11/30/2009				0.1				
4	11/30/2009			0.0	0.0				
5	11/30/2009				0.1				
6	11/30/2009				0.1				
7	11/30/2009			0.0	0.1				
8	11/30/2009			0.0	0.1				
9	11/30/2009			0.0	0.1				
				0.0	0.1				
10	11/30/2009				0.1				
11	11/30/2009			0.0					
12	11/30/2009			0.0	0.1				
13	11/30/2009			· · ·	0.1				
14	11/30/2009			0.1	0.1				
15	11/30/2009			0.1	0.1				
16	11/30/2009			0.1	0.1				
17	11/30/2009			0.1	0.2				
18	11/30/2009			0.1	0.2				
19	11/30/2009			0.1	0.2				
20	11/30/2009	07:16		0.1	0.2				
21	11/30/2009	07:17	~ ~ ~	0.1	0.2				
22	11/30/2009	07:18		0.1	0.2				
23	11/30/2009	07:19		0.1	0.2				
24	11/30/2009	07:20		0.1	0.2				
25	11/30/2009	07:21		0.1	0.2				
26	11/30/2009	07:22		0.2	0.2				
27	11/30/2009	07:23		0.2	0.2				
28	11/30/2009	07:24		0.2	0.2				
29	11/30/2009	07:25		0.2	0.2				
30	11/30/2009	07:26		0.2	0.2				
31	11/30/2009	07:27		0.2	0.2				
32	11/30/2009	07:28		0.2	0.2				
33	11/30/2009	07:29		0.2	0.2				
34	11/30/2009	07:30		0.2	0.2				
35	11/30/2009	07:31		0.2	0.3				
36	11/30/2009	07:32		0.2	0.3				
37	11/30/2009	07:33		0.2	0.2				
38	11/30/2009			0.2	0.3				
39	11/30/2009	07:35		0.2	0.3				
40	11/30/2009	07:36		0.2	0.3				
41	11/30/2009	07:37		0.2	0.3				
42	11/30/2009			0.2	0.3				
43	11/30/2009	07:39		0.2	0.3				
44	11/30/2009		·	0.2	0.3				
45	11/30/2009			0.2	0.3				
46	11/30/2009		other steam makes steam makes	0.2	0.3				
47	11/30/2009		AND THE THE PART AND ADDRESS.	0.2	0.3				
48	11/30/2009			0.2	0.3				
49	11/30/2009			0.2	0.3				
50	11/30/2009			0.2	0.3				
51	11/30/2009		~~~~	0.2	0.3				
52	11/30/2009			0.2	0.3				
53	11/30/2009			0.2	0.3				
54	11/30/2009		atr 100 atr = 100	0.2	0.3				
55	11/30/2009			0.2	0.3				
56	11/30/2009		where these receives horse	0.2	0.3				
57	11/30/2009		AND AND AND AND APP.	0.2	0.3				
57 58	11/30/2009		Notes views state inter-	0.2	0.3				
20	TT/20/2003	01:04	Annual States States States States	V . L.	0.3				

59	11/30/2009	07:55		0.2	0.3
60	11/30/2009	07.56		0.2	0.3
61	11/30/2009	07:57		0.2	0.3
62	11/30/2009	07:58		0.2	0.3
63	11/30/2009			0.2	0.3
64	11/30/2009	08:00		0.3	0.3
65	11/30/2009	08:01		0.2	0.3
66	11/30/2009	08.02		0.2	0.3
67	11/30/2009	08:03		0.2	0.3
68	11/30/2009	09.04		0.3	0.3
69	11/30/2009	08:05		0.2	0.3
70	11/30/2009	09.06		0.3	0.3
71	11/30/2009	08:07	make water water states within	0.3	0.3
72					
	11/30/2009			0.3	0.3
73	11/30/2009	08:09		0.3	0.3
77.4					
74	11/30/2009	08:10		0.3	0.3
75	11/30/2009	08:11		0.3	0.3
76	11/30/2009	08:12		0.3	0.3
77	11/30/2009	08.13		0.2	0.3
78	11/30/2009	08:14		0.3	0.3
79	11/30/2009	08.15		0.3	0.3
80	11/30/2009	08:16		0.3	0.3
81	11/30/2009	08.17		0.3	0.4
82	11/30/2009	08:18		0.3	0.4
83	11/20/2000	00.10			0.3
0.3	11/30/2009			0.3	0.3
84	11/30/2009	08:20		0.3	0.3
85	11/30/2009	08:21		0.3	0.3
86	11/30/2009	08:22		0.3	0.3
87	11/30/2009	08:23		0.3	0.4
88	11/30/2009	08.24		0.3	0.3
89	11/30/2009	08:25		0.3	0.3
90	11/30/2009	08.26		0.3	0.3
91	11/30/2009	08:27		0.3	0.3
92	11/30/2009	N8 • 28		0.3	0.3
93	11/30/2009	08:29	nature nature nature nature. Annual nature	0.3	0.3
94	11/30/2009	08.30		0.3	0.3
95	11/30/2009	08:31		0.3	0.3
96				0.3	
90	11/30/2009				0.3
97	11/30/2009	08:33		0.3	0.4
98					
	11/30/2009		matter matter match under match	0.3	0.4
99	11/30/2009	08:35		0.3	0.4
100	11/30/2009			0.3	0.4
101	11/30/2009	08:37		0.3	0.4
102	11/30/2009	08:38		0.3	0.4
103	11/30/2009	08:39		0.3	0.4
104	11/30/2009	08:40		0.3	0.4
105	11/30/2009	08:41		0.3	0.4
106	11/30/2009	08:42		0.3	0.3
107	11/30/2009	08.43		0.3	0.4
108	11/30/2009	08:44		0.3	0.4
109	11/30/2009	08.45		0.3	0.4
110	11/30/2009	08:46		0.3	0.3
111	11/30/2009	08.47		0.3	0.4
112	11/30/2009	08:48		0.3	0.4
113	11/30/2009	00.40		0.3	
					0.4
114	11/30/2009	08:50		0.3	0.4
115	11/30/2009	08:21		0.3	0.4
116	11/30/2009	08:52		0.3	0.4
117	11/30/2009	CC:00		0.3	0.4
118	11/30/2009	08:54		0.3	0.4
119	11/30/2009	U8:55	and the and the area	0.3	0.4
120	11/30/2009	08:56		0.3	0.4
		~~ ~ ~ ~			
4 ^ -		00 57			Λ 1
121	11/30/2009	08:57		0.3	0.4
	11/30/2009				
122	11/30/2009 11/30/2009	08:58	which which which child child	0.3	0.4
	11/30/2009	08:58			
122 123	11/30/2009 11/30/2009 11/30/2009	08:58 08:59	and the same and t	0.3 0.3	$0.4 \\ 0.4$
122 123 124	11/30/2009 11/30/2009 11/30/2009 11/30/2009	08:58 08:59 09:00		0.3 0.3 0.3	$ \begin{array}{c} 0.4 \\ 0.4 \\ 0.4 \end{array} $
122 123	11/30/2009 11/30/2009 11/30/2009	08:58 08:59 09:00		0.3 0.3	$0.4 \\ 0.4$
122 123 124 125	11/30/2009 11/30/2009 11/30/2009 11/30/2009 11/30/2009	08:58 08:59 09:00 09:01		0.3 0.3 0.3 0.3	0.4 0.4 0.4 0.4
122 123 124 125 126	11/30/2009 11/30/2009 11/30/2009 11/30/2009 11/30/2009 11/30/2009	08:58 08:59 09:00 09:01 09:02		0.3 0.3 0.3 0.3	0.4 0.4 0.4 0.4
122 123 124 125	11/30/2009 11/30/2009 11/30/2009 11/30/2009 11/30/2009	08:58 08:59 09:00 09:01 09:02		0.3 0.3 0.3 0.3	0.4 0.4 0.4 0.4

400	44 120 10000	00 04			0 0	0.4
128	11/30/2009				0.3	0.4
129	11/30/2009	09:05			0.3	0.4
130	11/30/2009	09:06			0.3	0.3
131	11/30/2009				0.3	0.3
132	11/30/2009				0.3	0.4
133	11/30/2009	09:09			0.3	0.4
134	11/30/2009				0.3	0.3
135	11/30/2009				0.3	0.4
136	11/30/2009	09:12			0.3	0.3
137	11/30/2009	09:13			0.3	0.3
138	11/30/2009				0.3	0.4
139	11/30/2009				0.3	0.3
140	11/30/2009	09:16			0.3	0.4
141	11/30/2009				0.3	0.4
142	11/30/2009				0.3	0.3
143	11/30/2009	09:19			0.3	0.3
144	11/30/2009	09:20			0.3	0.4
145	11/30/2009				0.3	0.4
146	11/30/2009				0.3	0.3
147	11/30/2009	09:23			0.3	0.3
148	11/30/2009	09:24			0.3	0.3
149	11/30/2009				0.3	0.3
150	11/30/2009	09:26			0.3	0.3
151	11/30/2009	09:27			0.2	0.3
152	11/30/2009				0.3	0.3
153	11/30/2009				0.3	0.3
154	11/30/2009	09:30			0.2	0.3
155	11/30/2009	09.31			0.2	0.3
					0.2	0.3
156	11/30/2009					
157	11/30/2009	09:33			0.2	0.3
158	11/30/2009	09:34			0.2	0.3
159	11/30/2009				0.2	0.3
160	11/30/2009				0.2	0.3
161	11/30/2009	09:37			0.2	0.3
162	11/30/2009	09:38			0.2	0.3
163	11/30/2009				0.2	0.3
						0.3
164	11/30/2009				0.2	
165	11/30/2009	09:41			0.2	0.3
166	11/30/2009	09:42			0.2	0.3
167	11/30/2009				0.2	0.3
168	11/30/2009				0.2	0.3
169	11/30/2009	09:45			0.2	0.3
170	11/30/2009	09:46			0.2	0.3
171	11/30/2009				0.2	0.3
172	11/30/2009				0.2	0.3
173	11/30/2009	09:49			0.2	0.3
174	11/30/2009	09:50			0.2	0.3
175	11/30/2009				0.2	0.3
176	11/30/2009				0.2	0.3
177	11/30/2009				0.2	0.3
178	11/30/2009	09:54		1	0.2	0.3
179	11/30/2009				0.2	0.3
	· · · · ·					
180	11/30/2009				0.2	0.3
181	11/30/2009	09:57		1	0.2	0.3
182	11/30/2009	09:58		1	0.2	0.3
						0.3
183	11/30/2009				0.2	
184	11/30/2009	10:00		•	0.2	0.3
185	11/30/2009	10:01		(0.2	0.3
186	11/30/2009				0.2	0.3
187	11/30/2009		~ ~ ~ ~		0.2	0.3
188	11/30/2009	10:04		(0.2	0.3
189	11/30/2009	10:05		(0.2	0.3
190	11/30/2009				0.2	0.3
191	11/30/2009				0.2	0.3
192	11/30/2009	10:08		(0.2	0.3
193	11/30/2009	10:09		(0.2	0.3
194	11/30/2009				0.2	0.3
195	11/30/2009				0.2	0.3
196	11/30/2009	10:12		(0.2	0.3

197	11/30/2009	10:13		0.2	0.3
198	11/30/2009			0.2	0.3
199 200	11/30/2009			0.2	0.3
200	11/30/2009 11/30/2009			0.2 0.2	0.3
202	11/30/2009			0.2	0.3
203	11/30/2009			0.2	0.3
204	11/30/2009			0.2	0.3
205	11/30/2009			0.2	0.3
206 207	11/30/2009 11/30/2009			0.2 0.2	0.3
207	11/30/2009			0.2	0.3
209	11/30/2009			0.2	0.3
210	11/30/2009	10:26		0.2	0.3
211	11/30/2009			0.2	0.3
212	11/30/2009			0.2	0.3
213 214	11/30/2009 11/30/2009			0.2 0.2	0.3
215	11/30/2009			0.2	0.3
216	11/30/2009			0.2	0.3
217	11/30/2009	10:33		0.2	0.3
218	11/30/2009			0.2	0.3
219	11/30/2009			0.2	0.3
220 221	11/30/2009 11/30/2009			0.2 0.2	0.3
222	11/30/2009			0.2	0.3
223	11/30/2009			0.2	0.3
224	11/30/2009			0.2	0.3
225	11/30/2009			0.2	0.3
226	11/30/2009			0.2	0.3
227 228	11/30/2009 11/30/2009			0.2 0.2	0.3
229	11/30/2009			0.2	0.3
230	11/30/2009			0.2	0.3
231	11/30/2009			0.2	0.3
232	11/30/2009			0.2	0.3
233 234	11/30/2009			0.2 0.2	0.3
235	11/30/2009 11/30/2009			0.2	0.3
236	11/30/2009		Name - Name Name Anne	0.2	0.3
237	11/30/2009			0.2	0.3
238	11/30/2009			0.2	0.3
239	11/30/2009			0.2	0.3
240 241	11/30/2009 11/30/2009			0.2 0.2	0.3
242	11/30/2009			0.2	0.3
243	11/30/2009			0.2	0.3
244	11/30/2009			0.3	0.3
245	11/30/2009			0.2	0.3
246	11/30/2009			0.2	0.3
247 248	11/30/2009 11/30/2009			0.2 0.2	0.3
249	11/30/2009			0.3	0.3
250	11/30/2009			0.2	0.3
251	11/30/2009	11:07		0.2	0.3
252	11/30/2009			0.2	0.3
253	11/30/2009			0.2	0.3
254 255	11/30/2009 11/30/2009			0.3	0.4
256	11/30/2009			0.2	0.3
257	11/30/2009			0.2	0.3
258	11/30/2009			0.3	0.3
259	11/30/2009			0.2	0.3
260	11/30/2009			0.3	0.3
261 262	11/30/2009 11/30/2009			0.3 0.2	0.3
263	11/30/2009		ADDR. Make Make Miller Sales	0.2	0.3
264	11/30/2009		NOW NOW THE PROPERTY.	0.2	0.3
265	11/30/2009		SAME VINNE UPON SINA SAME	0.2	0.3

	44 /00 /000	44 00		0 0	0.2
266	11/30/2009			0.2	0.3
267	11/30/2009	11:23		0.2	0.3
268	11/30/2009	11:24		0.3	0.3
269	11/30/2009			0.2	0.3
270	11/30/2009	11:26		0.3	0.3
271	11/30/2009	11:27		0.2	0.3
272	11/30/2009			0.2	0.3
273	11/30/2009	11:29		0.2	0.3
274	11/30/2009	11:30		0.2	0.3
275	11/30/2009	11.31		0.2	0.3
276	11/30/2009			0.2	0.3
277	11/30/2009	11:33	_	0.2	0.3
278	11/30/2009	11:34		0.2	0.3
				0.2	0.3
279	11/30/2009				
280	11/30/2009	11:36		0.2	0.3
281	11/30/2009	11:37		0.2	0.3
	11/30/2009			0.2	0.3
282			=-=-		
283	11/30/2009	11:39	-	0.2	0.3
284	11/30/2009	11:40	 _	0.2	0.3
285	11/30/2009			0.2	0.3
286	11/30/2009	11:42	-	0.2	0.3
287	11/30/2009	11:43		0.2	0.3
288	11/30/2009	11.44		0.2	0.3
289	11/30/2009			0.2	0.3
290	11/30/2009	11:46	~ ~ ~	0.2	0.3
291	11/30/2009			0.2	0.3
					0.3
292	11/30/2009			0.2	
293	11/30/2009	11:49		0.2	0.3
294	11/30/2009	11:50		0.2	0.3
				0.2	0.3
295	11/30/2009				
296	11/30/2009	11:52		0.2	0.3
297	11/30/2009	11:53		0.2	0.3
	11/30/2009			0.2	0.3
298					
299	11/30/2009	11:55		0.2	0.3
300	11/30/2009	11:56		0.2	0.3
301	11/30/2009	11.57		0.2	0.3
				0.2	0.3
302	11/30/2009				
303	11/30/2009	11:59		0.2	0.3
304	11/30/2009	12:00		0.2	0.3
305	11/30/2009			0.2	0.3
306	11/30/2009	12:02		0.2	0.3
307	11/30/2009	12:03	_	0.2	0.3
308	11/30/2009			0.2	0.3
					0.3
309	11/30/2009			0.2	
310	11/30/2009	12:06		0.2	0.3
311	11/30/2009	12:07		0.2	0.3
312	11/30/2009			0.2	0.3
313	11/30/2009			0.2	0.3
314	11/30/2009	12:10		0.2	0.3
315	11/30/2009			0.2	0.3
				0.2	0.3
316	11/30/2009		_ = = = =		
317	11/30/2009	12:13	-	0.2	0.3
318	11/30/2009	12:14		0.2	0.3
319	11/30/2009			0.2	0.3
320	11/30/2009			0.2	0.3
321	11/30/2009	12:17		0.2	0.3
322	11/30/2009			0.2	0.3
323	11/30/2009			0.2	0.3
324	11/30/2009	12:20		0.2	0.3
325	11/30/2009			0.2	0.3
326	11/30/2009			0.2	0.3
327	11/30/2009	12:23		0.2	0.3
328	11/30/2009	12:24		0.2	0.3
				0.2	0.3
329	11/30/2009				
330	11/30/2009	12:26	magnity and the state of the st	0.2	0.3
331	11/30/2009	12:27		0.2	0.3
	11/30/2009			0.2	0.3
332					
333	11/30/2009	12:29		0.2	0.3
334	11/30/2009	12:30		0.2	0.3
	,,				

225	11/20/2000	10.01		2 2	0 2
335	11/30/2009			0.2	0.3
336	11/30/2009			0.2	0.3
337	11/30/2009		works super solver source	0.2	0.3
338	11/30/2009			0.2	0.3
339	11/30/2009		white their water when	0.2	0.3
340	11/30/2009			0.2	0.3
341	11/30/2009	12:37		0.2	0.3
342	11/30/2009	12:38	After the same and space	0.2	0.3
343	11/30/2009	12:39		0.2	0.3
344	11/30/2009	12:40		0.2	0.3
345	11/30/2009	12:41		0.2	0.3
346	11/30/2009	12:42		0.2	0.3
347	11/30/2009			0.2	0.3
348	11/30/2009		with the time with white	0.2	0.3
349	11/30/2009			0.2	0.3
350	11/30/2009			0.2	0.3
351	11/30/2009			0.2	0.3
352	11/30/2009				
352				0.2	0.3
	11/30/2009			0.2	0.3
354	11/30/2009			0.2	0.3
355	11/30/2009			0.2	0.3
356	11/30/2009			0.2	0.3
357	11/30/2009			0.2	0.3
358	11/30/2009			0.2	0.3
359	11/30/2009	12:55	while while while adequ	0.2	0.3
360	11/30/2009	12:56		0.2	0.3
361	11/30/2009	12:57		0.2	0.3
362	11/30/2009	12:58		0.2	0.3
363	11/30/2009	12:59	was was now was over	0.2	0.3
364	11/30/2009	13:00		0.2	0.3
365	11/30/2009			0.2	0.3
366	11/30/2009			0.2	0.3
367	11/30/2009			0.2	0.3
368	11/30/2009			0.2	0.3
369	11/30/2009			0.2	0.3
370	11/30/2009				
370	11/30/2009		AND AND AND AND	0.2	0.3
				0.2	0.3
372	11/30/2009		where where your water	0.2	0.3
373	11/30/2009		***************************************	0.2	0.3
374	11/30/2009			0.3	0.3
375	11/30/2009		THE THE NAT WAS ARE	0.2	0.3
376	11/30/2009			0.2	0.3
377	11/30/2009	13:13		0.2	0.3
378	11/30/2009	13:14		0.2	0.3
379	11/30/2009	13:15		0.2	0.3
380	11/30/2009	13:16	was the was also	0.2	0.3
381	11/30/2009			0.2	0.3
	, ,			~ ~ ~	٠.٥

Serial Number: 008793 Instrument: MiniRAE 2000 (PGM7600)

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 008793
User ID: 00000001 Site ID: 00000009
Data Points: 326 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/01/2009 07:41

Measurement Type: Min(ppm) Avg(ppm) Max(ppm) High Alarm Levels: 100.0 100.0 100.0 Low Alarm Levels: 50.0 50.0

LOW A.	rarm Levers	:	30.0		50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	12/01/2009	======= 08:17		0.0	0.0
2	12/01/2009	08:18		0.0	0.0
3	12/01/2009	08:19		0.0	0.0
4	12/01/2009	08:20		0.0	0.0
5	12/01/2009	08:21		0.0	0.0
6	12/01/2009	08:22		0.0	0.0
7	12/01/2009	08:23		0.0	0.0
8	12/01/2009	08:24		0.0	0.0
9	12/01/2009	08:25		0.0	0.0
10	12/01/2009	08:26		0.0	0.0
11	12/01/2009	08:27	make their time and their	0.0	0.0
12	12/01/2009	08:28	COMPANY COMPANY COMPANY	0.0	0.0
13	12/01/2009	08:29	and the see the	0.0	0.0
14	12/01/2009	08:30		0.0	0.0
15	12/01/2009	08:31	with the wife and Arts	0.0	0.0
16	12/01/2009	08:32		0.0	0.0
17	12/01/2009	08:33		0.0	0.0
18	12/01/2009	08:34		0.0	0.0
19	12/01/2009	08:35		0.0	0.0
20	12/01/2009	08:36	mage rate that the rate	0.0	0.0
21	12/01/2009	08:37		0.0	0.0
22	12/01/2009	08:38	THE SAN THE SAN THE	0.0	0.0
23	12/01/2009	08:39		0.0	0.0
24	12/01/2009	08:40		0.0	0.0
25	12/01/2009	08:41		0.0	0.0
26	12/01/2009	08:42		0.0	0.0
27	12/01/2009	08:43		0.0	0.0
28	12/01/2009	08:44		0.0	0.0
29	12/01/2009				0.0
30	12/01/2009		make done when when	0.0	0.0
31	12/01/2009			0.0	0.0
32	12/01/2009			0.0	0.0
33	12/01/2009			0.0	0.0
34	12/01/2009				0.0
35	12/01/2009		con com com com com	0.0	0.0
36	12/01/2009			0.0	0.0
37	12/01/2009	00:53		0.0	0.0
38	12/01/2009	00:54		0.0	0.0
39 40	12/01/2009 12/01/2009	00:55		0.0	0.0
41	12/01/2009			0.0	0.0
42	12/01/2009			0.0	0.0
43	12/01/2009			0.0	0.0
44	12/01/2009			0.0	0.0
45	12/01/2009			0.0	0.0
46	12/01/2009		and alone come notice notice	0.0	0.0
47	12/01/2009		water, dates water dates dates	0.0	0.0
48	12/01/2009		ADD - 2007 - 2007 - 2007	0.0	0.0
49	12/01/2009		Allow visites Admin visites visites	0.0	0.0
50	12/01/2009			0.0	0.0
51	12/01/2009		AND DOD THE VERY 1884	0.0	0.0
52	12/01/2009		Acts when some referri some	0.0	0.0
53	12/01/2009		was used with the steel	0.0	0.0
54	12/01/2009		same same code voter	0.0	0.0
55	12/01/2009			0.0	0.0
56	12/01/2009		man and was the deli	0.0	0.0
57	12/01/2009			0.0	0.0
58	12/01/2009		water total state while while	0.0	0.0

	40 /04 /0000	00 45			0 0
59	12/01/2009			0.0	0.0
60	12/01/2009	09:16		0.0	0.0
61	12/01/2009	09:17		0.0	0.0
62	12/01/2009			0.0	0.0
63	12/01/2009			0.0	0.0
64	12/01/2009	09:20		0.0	0.0
65	12/01/2009	09:21		0.0	0.0
66	12/01/2009			0.0	0.0
67	12/01/2009			0.0	0.0
68	12/01/2009	09:24		0.0	0.0
69	12/01/2009	09:25		0.0	0.0
70	12/01/2009			0.0	0.0
71	12/01/2009			0.0	0.0
72	12/01/2009	09:28		0.0	0.0
73	12/01/2009	09:29		0.0	0.0
74	12/01/2009			0.0	0.0
75	12/01/2009			0.0	0.0
76	12/01/2009	09:32		0.0	0.0
77	12/01/2009	09:33		0.0	0.0
78	12/01/2009			0.0	0.0
	· · ·				
79	12/01/2009	09:35		0.0	0.0
80	12/01/2009	09:36		0.0	0.0
81	12/01/2009	09.37		0.0	0.0
82	12/01/2009			0.0	0.0
83	12/01/2009	09:39		0.0	0.0
84	12/01/2009	09:40		0.0	0.0
85	12/01/2009	09.41		0.0	0.0
86	12/01/2009			0.0	0.0
87	12/01/2009	09:43		0.0	0.0
88	12/01/2009	09:44		0.0	0.0
89	12/01/2009			0.0	0.0
90	12/01/2009			0.0	0.0
91	12/01/2009	09:47		0.0	0.0
92	12/01/2009	09:48		0.0	0.0
93	12/01/2009			0.0	0.0
94	12/01/2009			0.0	0.0
95	12/01/2009	09:51		0.0	0.0
96	12/01/2009	09:52		0.0	0.0
97	12/01/2009	09.53		0.0	0.0
98	12/01/2009			0.0	0.0
99	12/01/2009			0.0	0.0
100	12/01/2009	09:56		0.0	0.0
101	12/01/2009	09:57		0.0	0.0
102	12/01/2009			0.0	
					0.0
103	12/01/2009			0.0	0.0
104	12/01/2009	10:00		0.0	0.0
105	12/01/2009	10:01		0.0	0.0
106	12/01/2009			0.0	0.0
107	12/01/2009			0.0	0.0
108	12/01/2009	10:04		0.0	0.0
109	12/01/2009	10:05		0.0	0.0
110	12/01/2009			0.0	0.0
111	12/01/2009			0.0	
					0.0
112	12/01/2009			0.0	0.0
113	12/01/2009	10:09		0.0	0.0
114	12/01/2009	10:10	made under solder solder solder	0.0	0.0
115	12/01/2009			0.0	0.0
116	12/01/2009			0.0	0.0
117	12/01/2009	10:13		0.0	0.0
118	12/01/2009 1	10:14		0.0	0.0
119	12/01/2009			0.0	0.0
120	12/01/2009 1			0.0	0.0
121	12/01/2009 1	10:17		0.0	0.0
122	12/01/2009 1	10:18		0.0	0.0
123	12/01/2009 1			0.0	0.0
124	12/01/2009 1			0.0	0.0
125	12/01/2009 1	10:21	was take deer per laws	0.0	0.0
126	12/01/2009 1	10:22	AND WAS MADE MADE AND	0.0	0.0
127	12/01/2009 1		AND THE	0.0	0.0
st. 64 /	L CUUD/LU / Lu /			U.U	v.v

100	10/01/0000	10.24		0 0	0 0
128	12/01/2009			0.0	0.0
129	12/01/2009	10:25		0.0	0.0
130	12/01/2009	10:26		0.0	0.0
131	12/01/2009		year rear style style samp	0.0	0.0
132	12/01/2009	10:28	Name was some one	0.0	0.0
133	12/01/2009	10:29		0.0	0.0
134	12/01/2009			0.0	0.0
135	12/01/2009			0.0	0.0
136	12/01/2009	10:32		0.0	0.0
137	12/01/2009			0.0	0.0
					0.0
138	12/01/2009			0.0	
139	12/01/2009	10:35	and any make the	0.0	0.0
140	12/01/2009	10:36		0.0	0.0
				0.0	0.0
141	12/01/2009				
142	12/01/2009	10:38		0.0	0.0
143	12/01/2009	10:39		0.0	0.0
144	12/01/2009		and the two two two	0.0	0.0
145	12/01/2009			0.0	0.0
146	12/01/2009	10:42		0.0	0.0
147	12/01/2009	10.43		0.0	0.0
				0.0	0.0
148	12/01/2009				
149	12/01/2009	10:45		0.0	0.0
150	12/01/2009	10:46		0.0	0.0
151	12/01/2009		and the same and	0.0	0.0
152	12/01/2009	10:48		0.0	0.0
153	12/01/2009	10:49		0.0	0.0
154	12/01/2009	10.50		0.0	0.0
155	12/01/2009			0.0	0.0
156	12/01/2009	10:52		0.0	0.0
157	12/01/2009	10:53		0.0	0.0
158	12/01/2009			0.0	0.0
159	12/01/2009	10:55		0.0	0.0
160	12/01/2009	10:56		0.0	0.0
161	12/01/2009	10.57		0.0	0.0
				0.0	0.0
162	12/01/2009				
163	12/01/2009	10:59		0.0	0.0
164	12/01/2009	11:00		0.0	0.0
165	12/01/2009			0.0	0.0
166	12/01/2009			0.0	0.0
167	12/01/2009	11:03		0.0	0.0
168	12/01/2009	11:04		0.0	0.0
169	12/01/2009			0.0	0.0
170	12/01/2009			0.0	0.0
171	12/01/2009	11:07	and and that the man	0.0	0.0
172	12/01/2009	11:08		0.0	0.0
	12/01/2009			0.0	0.0
173					
174	12/01/2009	11:10		0.0	0.0
175	12/01/2009	11:11		0.0	0.0
176	12/01/2009	11.12		0.0	0.0
					0.0
177	12/01/2009			0.0	
178	12/01/2009	11:14		0.0	0.0
179	12/01/2009	11:15		0.0	0.0
	12/01/2009			0.0	0.0
180					
181	12/01/2009			0.0	0.0
182	12/01/2009	11:18		0.0	0.0
183	12/01/2009			0.0	0.0
184	12/01/2009			0.0	0.0
185	12/01/2009	11:21		0.0	0.0
186	12/01/2009			0.0	0.0
			and the time are the	0.0	0.0
187	12/01/2009				
188	12/01/2009			0.0	0.0
189	12/01/2009	11:25		0.0	0.0
190	12/01/2009			0.0	0.0
191	12/01/2009			0.0	0.0
192	12/01/2009	11:28		0.0	0.0
193	12/01/2009	11:29	otes made made them drive	0.0	0.0
				0.0	0.0
194	12/01/2009				
195	12/01/2009	11:31		0.0	0.0
196	12/01/2009	11:32	Need while being limits with	0.0	0.0
	-,,				

197	12/01/2000	11.33		0 0	0 0
	12/01/2009			0.0	0.0
198	12/01/2009			0.0	0.0
199	12/01/2009	11:35		0.0	0.0
200	12/01/2009	11.36		0.0	0.0
201	12/01/2009			0.0	0.0
202	12/01/2009			0.0	0.0
203	12/01/2009	11:39		0.0	0.0
204	12/01/2009	11:40		0.0	0.0
205	12/01/2009			0.0	0.0
206	12/01/2009			0.0	0.0
207	12/01/2009	11:43		0.0	0.0
208	12/01/2009	11:44		0.0	0.0
209	12/01/2009			0.0	0.0
210	12/01/2009			0.0	0.0
211	12/01/2009	11:47	bods	0.0	0.0
212	12/01/2009	11:48		0.0	0.0
213	12/01/2009			0.0	0.0
214	12/01/2009			0.0	0.0
215	12/01/2009	11:51		0.0	0.0
216	12/01/2009	11:52		0.0	0.0
217	12/01/2009			0.0	0.0
218	12/01/2009			0.0	0.0
219	12/01/2009	11:55		0.0	0.0
220	12/01/2009	11:56		0.0	0.0
221	12/01/2009			0.0	0.0
222					
	12/01/2009			0.0	0.0
223	12/01/2009			0.0	0.0
224	12/01/2009	12:00		0.0	0.0
225	12/01/2009	12.01		0.0	0.0
226	12/01/2009			0.0	0.0
227	12/01/2009			0.0	0.0
228	12/01/2009	12:04		0.0	0.0
229	12/01/2009	12:05		0.0	0.0
230	12/01/2009			0.0	0.0
231	12/01/2009			0.0	0.0
232	12/01/2009	12:08		0.0	0.0
233	12/01/2009	12:09		0.0	0.0
234	12/01/2009			0.0	0.0
	12/01/2009				
235				0.0	0.0
236	12/01/2009			0.0	0.0
237	12/01/2009	12:13		0.0	0.0
238	12/01/2009	12:14	_	0.0	0.0
239	12/01/2009			0.0	0.0
240	12/01/2009		-	0.0	0.0
241	12/01/2009			0.0	0.0
242	12/01/2009	12:18		0.0	0.0
243	12/01/2009	12:19		0.0	0.0
244	12/01/2009			0.0	0.0
245	12/01/2009			0.0	0.0
246	12/01/2009			0.0	0.0
247	12/01/2009	12:23		0.0	0.0
248	12/01/2009	12:24	Mr	0.0	0.0
249	12/01/2009			0.0	0.0
250	12/01/2009			0.0	0.0
251	12/01/2009	12:27		0.0	0.0
252	12/01/2009	12:28		0.0	0.0
253	12/01/2009	12.29	where makes makes about	0.0	0.0
254	12/01/2009			0.0	0.0
255	12/01/2009	12:31		0.0	0.0
256	12/01/2009	12:32	with any said that the	0.0	0.0
257	12/01/2009	12:33		0.0	0.0
258	12/01/2009			0.0	0.0
					
259	12/01/2009			0.0	0.0
260	12/01/2009	12:36		0.0	0.0
261	12/01/2009	12:37	_	0.0	0.0
262	12/01/2009		case was some size was	0.0	0.0
263	12/01/2009			0.0	
					0.0
264	12/01/2009		and the same same	0.0	0.0
265	12/01/2009	12:41	** ** _	0.0	0.0

0.00	10/01/0000	10 10		0 0	0 0
266	12/01/2009		the true to the true	0.0	0.0
267	12/01/2009	12:43		0.0	0.0
268	12/01/2009	12:44		0.0	0.0
269	12/01/2009			0.0	0.0
270	12/01/2009			0.0	0.0
271	12/01/2009	12:47		0.0	0.0
272	12/01/2009	12:48		0.0	0.0
273	12/01/2009		where the same state and	0.0	0.0
274	12/01/2009			0.0	0.0
275	12/01/2009		ATT 100 ATT 100 ATT	0.0	0.0
276	12/01/2009	12:52		0.0	0.0
277	12/01/2009	12.53	angum angum samum samum samum	0.0	0.0
				0.0	0.0
278	12/01/2009				
279	12/01/2009	12:55		0.0	0.0
280	12/01/2009	12:56		0.0	0.0
281	12/01/2009	12:57	and the state of the state of	0.0	0.0
282	12/01/2009			0.0	0.0
283	12/01/2009			0.0	0.0
284	12/01/2009	13:00		0.0	0.0
285	12/01/2009	13:01		0.0	0.0
286	12/01/2009			0.0	0.0
287	12/01/2009			0.0	0.0
288	12/01/2009	13:04		0.0	0.0
289	12/01/2009	13:05		0.0	0.0
290	12/01/2009			0.0	0.0
				0.0	0.0
291	12/01/2009		and made made made		
292	12/01/2009			0.0	0.0
293	12/01/2009	13:09		0.0	0.0
294	12/01/2009	13:10	arms where arms some when	0.0	0.0
295	12/01/2009			0.0	0.0
296	12/01/2009			0.0	0.0
297	12/01/2009	13:13		0.0	0.0
298	12/01/2009	13:14		0.0	0.0
299	12/01/2009			0.0	0.0
300	12/01/2009			0.0	0.0
301	12/01/2009	13:17		0.0	0.0
302	12/01/2009	13:18		0.0	0.0
303	12/01/2009	13:19	made and and and 1999	0.0	0.0
304	12/01/2009		~~~~	0.0	0.0
305	12/01/2009			0.0	0.0
306	12/01/2009	13:22		0.0	0.0
307	12/01/2009	13:23		0.0	0.0
308	12/01/2009		water maybe more water water	0.0	0.0
309	12/01/2009		and the same and	0.0	0.0
310	12/01/2009			0.0	0.0
311	12/01/2009	13:27	made made made alone made	0.0	0.0
312	12/01/2009			0.0	0.0
	12/01/2009			0.0	0.0
313					
314	12/01/2009	13:30	and the same same	0.0	0.0
315	12/01/2009	13:31		0.0	0.0
316	12/01/2009	13:32		0.0	0.0
317	12/01/2009			0.0	0.0
318	12/01/2009			0.0	0.0
319	12/01/2009	13:35		0.0	0.0
320	12/01/2009	13:36		0.0	0.0
321	12/01/2009			0.0	0.0
				0.0	0.0
322	12/01/2009		and the same same		
323	12/01/2009		ande skala sena sione ibne	0.0	0.0
324	12/01/2009	13:40		0.0	0.0
325	12/01/2009	13:41		0.0	0.0
326	12/01/2009			0.0	0.0
J Z U	14/01/4009			.	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 008793
User ID: 00000001 Site ID: 00000009
Data Points: 143 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 12/02/2009 06:15

Last Calibration Time: 12/02/2009 06:15

Min(ppm) Avg(ppm) Max(ppm) 100.0 100.0 100.0 50.0 50.0 50.0 Measurement Type:
High Alarm Levels:
Low Alarm Levels:

Low A	larm Levels:	:	50.0	50.0	50.0	
Line#	Date	Time	Min(ppm)	Avg(ppm)		
1	12/02/2009	12:12		0.0	0.0	
2	12/02/2009	12:13		0.0	0.0	
3	12/02/2009	12:14		0.0	0.0	
4	12/02/2009			0 0	0.0	
5	12/02/2009	12:16		0.0	0.0	
6	12/02/2009	12:17	mater when mater when their	0.0	0.0	
7	12/02/2009	12:18	where these where where		0.0	
8	12/02/2009	12:19	where where details define define		0.0	
9	12/02/2009	12:20	alone where where where		0.0	
10	12/02/2009		alana nama nama nama nama		0.0	
11	12/02/2009	12:22	day day you day we	• • •	0.0	
12	12/02/2009	12:23	alone alone alone alone		0.0	
13	12/02/2009				0.0	
14	12/02/2009		desire about about models	0.0	0.0	
15	12/02/2009				0.0	
16	12/02/2009			* * *	0.0	
17	12/02/2009				0.0	
18	12/02/2009			0.0	0.0	
19	12/02/2009			0.0	0.0	
20	12/02/2009				0.0	
21	12/02/2009			0.0	0.0	
22	12/02/2009				0.0	
23	12/02/2009			* * *	0.0	
24	12/02/2009			0.0	0.0	
25	12/02/2009		where where the contract of th		0.0	
26	12/02/2009		was not not not not		0.0	
27	12/02/2009			0.0	0.0	
28 29	12/02/2009 12/02/2009			0.0	0.0	
30	12/02/2009		while whose with annual whole		0.0	
31	12/02/2009				0.0	
32	12/02/2009				0.0	
33	12/02/2009				0.0	
34	12/02/2009				0.0	
35	12/02/2009		the saw the saw the	0.0	0.0	
36	12/02/2009			0.0	0.0	
37	12/02/2009	12:48		0.0	0.0	
38	12/02/2009	12:49		0.0	0.0	
39	12/02/2009			0.0	0.0	
40	12/02/2009	12:51		0.0	0.0	
41	12/02/2009	12:52		0.0	0.0	
42	12/02/2009		*** *** *** ***	0.0	0.0	
43	12/02/2009	12:54		0.0	0.0	
44	12/02/2009		where where white come control	0.0	0.0	
45	12/02/2009	12:56		0.0	0.0	
46	12/02/2009			0.0	0.0	
47	12/02/2009			0.0	0.0	
48	12/02/2009		Address about about about	0.0	0.0	
49	12/02/2009			0.0	0.0	
50	12/02/2009		near days with miles	0.0	0.0	
51	12/02/2009		name name name from	0.0	0.0	
52	12/02/2009		with allow taken taken when	0.0	0.0	
53	12/02/2009		cooks manual cooks manual before	0.0	0.0	
54	12/02/2009			0.0	0.0	
55	12/02/2009		manue comme comme comme comme comme	0.0	0.0	
56	12/02/2009		-and having deligne higher patient	0.0	0.0	
57	12/02/2009		man sible same stem toda	0.0	0.0	
58	12/02/2009	13:09		0.0	0.0	

59	12/02/2009 13	.10		0 0	0 0
	•			0.0	0.0
60	12/02/2009 13			0.0	0.0
61	12/02/2009 13			0.0	0.0
62	12/02/2009 13	:13		0.0	0.0
63	12/02/2009 13	:14		0.0	0.0
64	12/02/2009 13			0.0	0.0
65	12/02/2009 13			0.0	0.0
66	12/02/2009 13			0.0	0.0
67	12/02/2009 13			0.0	0.0
68	12/02/2009 13	:19		0.0	0.0
69	12/02/2009 13	:20		0.0	0.0
70	12/02/2009 13	•21		0.0	0.0
71	12/02/2009 13			0.0	0.0
72	12/02/2009 13:			0.0	0.0
73	12/02/2009 13:			0.0	0.0
74	12/02/2009 13:	:25		0.0	0.0
75	12/02/2009 13:	:26		0.0	0.0
76	12/02/2009 13:			0.0	0.0
77	12/02/2009 13:			0.0	0.0
78	12/02/2009 13:				
			and the sale sale sale	0.0	0.0
79	12/02/2009 13:			0.0	0.0
80	12/02/2009 13:			0.0	0.0
81	12/02/2009 13:	:32		0.0	0.0
82	12/02/2009 13:	: 33	come made made made made	0.0	0.0
83	12/02/2009 13:			0.0	0.0
84					
	12/02/2009 13:		control complete colorantes, colorantes	0.0	0.0
85	12/02/2009 13:			0.0	0.0
86	12/02/2009 13:	: 37		0.0	0.0
87	12/02/2009 13:	:38		0.0	0.0
88	12/02/2009 13:	: 39		0.0	0.0
89	12/02/2009 13:			0.0	0.0
90	12/02/2009 13:				
				0.0	0.0
91	12/02/2009 13:			0.0	0.0
92	12/02/2009 13:			0.0	0.0
93	12/02/2009 13:	44 -		0.0	0.0
94	12/02/2009 13:	45		0.0	0.0
95	12/02/2009 13:			0.0	0.0
96	12/02/2009 13:			0.0	
					0.0
97	12/02/2009 13:			0.0	0.0
98	12/02/2009 13:			0.0	0.0
99	12/02/2009 13:	50 -		0.0	0.0
100	12/02/2009 13:	51 -		0.0	0.0
101	12/02/2009 13:	52 -		0.0	0.0
102	12/02/2009 13:			0.0	0.0
103	12/02/2009 13:			0.0	0.0
104	12/02/2009 13:			0.0	0.0
105	12/02/2009 13:			0.0	0.0
106	12/02/2009 13:			0.0	0.0
107	12/02/2009 13:	58 -		0.0	0.0
108	12/02/2009 13:	59 -	- -	0.0	0.0
109	12/02/2009 14:			0.0	0.0
110	12/02/2009 14:			0.0	0.0
111	12/02/2009 14:				
				0.0	0.0
112	12/02/2009 14:			0.0	0.0
113	12/02/2009 14:			0.0	0.0
114	12/02/2009 14:	05 -		0.0	0.0
115	12/02/2009 14:	06 -		0.0	0.0
116	12/02/2009 14:	07		0.0	0.0
117	12/02/2009 14:				
				0.0	0.0
118	12/02/2009 14:			0.0	0.0
119	12/02/2009 14:			0.0	0.0
120	12/02/2009 14:	11 -	and with the same	0.0	0.0
121	12/02/2009 14:	12 -		0.0	0.0
122	12/02/2009 14:	13 -		0.0	0.0
123	12/02/2009 14:			0.0	0.0
124	12/02/2009 14:				
				0.0	0.0
125	12/02/2009 14:			0.0	0.0
126	12/02/2009 14:			0.0	0.0
127	12/02/2009 14:	18 -		0.0	0.0

128	12/02/2009	14:19		0.0	0.0
129	12/02/2009	14:20		0.0	0.0
130	12/02/2009	14:21		0.0	0.0
131	12/02/2009	14:22	ALV	0.0	0.0
132	12/02/2009	14:23		0.0	0.0
133	12/02/2009	14:24		0.0	0.0
134	12/02/2009	14:25		0.0	0.0
135	12/02/2009	14:26		0.0	0.0
136	12/02/2009	14:27		0.0	0.0
137	12/02/2009	14:28		0.0	0.0
138	12/02/2009	14:29		0.0	0.0
139	12/02/2009	14:30		0.0	0.0
140	12/02/2009	14:31		0.0	0.0
141	12/02/2009	14:32		0.0	0.0
142	12/02/2009	14:33		0.0	0.0
143	12/02/2009	14:34		0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 008793

Instrument: MiniRAE 2000 (PGM/600) Serial Number: 000793
User ID: 00000001 Site ID: 00000009
Data Points: 255 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/02/2009 06:15

Measurement Type: Min(ppm)
High Alarm Levels: 100.0
Low Alarm Levels: 50.0 Min(ppm) Avg(ppm) Max(ppm) 100.0 100.0 50.0 50.0 50.0

	larm Levels		50.0	50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	 Max(ppm)
1	12/03/2009			0.0	0.0
2	12/03/2009			0.0	0.0
3	12/03/2009			0.0	0.0
4	12/03/2009	09:32	- _ - -	0.0	0.0
5	12/03/2009			0.0	0.0
6	12/03/2009			0.0	0.0
7	12/03/2009	09:35		0.0	0.0
8	12/03/2009	09:36		0.0	0.0
9	12/03/2009	09:37		0.0	0.0
10	12/03/2009	09:38		0.0	0.0
11	12/03/2009	09:39		0.0	0.0
12	12/03/2009			0.0	0.0
13	12/03/2009	09:41		0.0	0.0
14	12/03/2009	09:42		0.0	0.0
15	12/03/2009			0.0	0.0
16	12/03/2009	09:44		0.0	0.0
17	12/03/2009			0.0	0.0
18	12/03/2009	09:46		0.0	0.0
19	12/03/2009			0.0	0.0
20	12/03/2009			0.0	0.0
21	12/03/2009			0.0	0.0
22	12/03/2009			0.0	0.0
23	12/03/2009			0.0	0.0
24	12/03/2009			0.0	0.0
25	12/03/2009			0.0	0.0
26	12/03/2009			0.0	0.0
27	12/03/2009			0.0	0.0
28	12/03/2009			0.0	0.0
29	12/03/2009			0.0	0.0
30	12/03/2009			0.0	0.0
31	12/03/2009			0.0	0.0
32	12/03/2009			0.0 0.0	0.0
33 34	12/03/2009 12/03/2009			0.0	0.0
35	12/03/2009			0.0	0.0
36	12/03/2009			0.0	0.0
37	12/03/2009			0.0	0.0
38	12/03/2009			0.0	0.0
39	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
41	12/03/2009			0.0	0.0
42	12/03/2009			0.0	0.0
43	12/03/2009			0.0	0.0
44	12/03/2009			0.0	0.0
45	12/03/2009			0.0	0.0
46	12/03/2009			0.0	0.0
47	12/03/2009			0.0	0.0
48	12/03/2009			0.0	0.0
49	12/03/2009			0.0	0.0
50	12/03/2009			0.0	0.0
51	12/03/2009	10:19		0.0	0.0
52	12/03/2009			0.0	0.0
53	12/03/2009	10:21		0.0	0.0
54	12/03/2009	10:22		0.0	0.0
55	12/03/2009	10:23		0.0	0.0
56	12/03/2009	10:24	same and same said and	0.0	0.0
57	12/03/2009	10:25	ARMA ARRA ARRA ARRA	0.0	0.0
58	12/03/2009	10:26	2600- 4000 4000 MINI 2600	0.0	0.0

59	12/03/2009	10.07		0 0	0 0
				0.0	0.0
60	12/03/2009			0.0	0.0
61	12/03/2009	10:29		0.0	0.0
62	12/03/2009	10:30		0.0	0.0
63	12/03/2009			0.0	0.0
64	12/03/2009			0.0	0.0
65	12/03/2009	10:33		0.0	0.0
66	12/03/2009	10:34		0.0	0.0
67	12/03/2009			0.0	0.0
68					
	12/03/2009		~ ~ ~ ~ ~	0.0	0.0
69	12/03/2009	10:37		0.0	0.0
70	12/03/2009	10:38		0.0	0.0
71	12/03/2009	10:39		0.0	0.0
72	12/03/2009				
				0.0	0.0
73	12/03/2009			0.0	0.0
74	12/03/2009	10:42		0.0	0.0
75	12/03/2009	10:43	*** *** *** ***	0.0	0.0
76	12/03/2009			0.0	
					0.0
77	12/03/2009			0.0	0.0
78	12/03/2009	10:46		0.0	0.0
79	12/03/2009	10:47		0.0	0.0
80	12/03/2009			0.0	0.0
	12/03/2009				
81			*** *** *** ***	0.0	0.0
82	12/03/2009	10:50		0.0	0.0
83	12/03/2009	10:51		0.0	0.0
84	12/03/2009			0.0	0.0
85					
	12/03/2009			0.0	0.0
86	12/03/2009	10:54		0.0	0.0
87	12/03/2009	10:55		0.0	0.0
88	12/03/2009	10:56		0.0	0.0
89	12/03/2009			0.0	
					0.0
90	12/03/2009			0.0	0.0
91	12/03/2009	10:59		0.0	0.0
92	12/03/2009	11:00		0.0	0.0
93	12/03/2009			0.0	0.0
94	12/03/2009			0.0	0.0
95	12/03/2009	11:03		0.0	0.0
96	12/03/2009	11:04	***	0.0	0.0
97	12/03/2009			0.0	0.0
98					
	12/03/2009			0.0	0.0
99	12/03/2009			0.0	0.0
100	12/03/2009	11:08		0.0	0.0
101	12/03/2009	11:09		0.0	0.0
102	12/03/2009			0.0	0.0
103	12/03/2009			0.0	0.0
104	12/03/2009			0.0	0.0
105	12/03/2009	11:13		0.0	0.0
106	12/03/2009	11:14		0.0	0.0
107	12/03/2009			0.0	
					0.0
108	12/03/2009			0.0	0.0
109	12/03/2009	11:17		0.0	0.0
110	12/03/2009 1	11:18		0.0	0.0
111	12/03/2009 1	11.19		0.0	0.0
112	12/03/2009 1				
				0.0	0.0
113	12/03/2009 1			0.0	0.0
114	12/03/2009 1	11:22		0.0	0.0
115	12/03/2009 1	11:23	tron which were were over	0.0	0.0
116	12/03/2009 1			0.0	0.0
117	12/03/2009 1			0.0	0.0
118	12/03/2009 1			0.0	0.0
119	12/03/2009 1	11:27		0.0	0.0
120	12/03/2009 1			0.0	0.0
121	12/03/2009 1				
				0.0	0.0
122	12/03/2009 1			0.0	0.0
123	12/03/2009 1	1:31	united whited records medical manager	0.0	0.0
124	12/03/2009 1	1:32		0.0	0.0
125	12/03/2009 1		while were unto alone done.	0.0	0.0
126					
	12/03/2009 1			0.0	0.0
127	12/03/2009 1	.L:35		0.0	0.0

100	10/02/2000	11.36		0.0	0.0
128	12/03/2009				
129	12/03/2009			0.0	0.0
130	12/03/2009	11:38		0.0	0.0
131	12/03/2009	11:39		0.0	0.0
132	12/03/2009			0.0	0.0
				0.0	0.0
133	12/03/2009				
134	12/03/2009	11:42		0.0	0.0
135	12/03/2009	11:43		0.0	0.0
136	12/03/2009			0.0	0.0
				0.0	0.0
137	12/03/2009				
138	12/03/2009	11:46		0.0	0.0
139	12/03/2009	11:47		0.0	0.0
140	12/03/2009	11:48		0.0	0.0
141	12/03/2009			0.0	0.0
142	12/03/2009			0.0	0.0
143	12/03/2009	11:51		0.0	0.0
144	12/03/2009	11:52		0.0	0.0
145	12/03/2009			0.0	0.0
				0.0	0.0
146	12/03/2009				
147	12/03/2009	11:55		0.0	0.0
148	12/03/2009	11:56		0.0	0.0
149	12/03/2009	11:57		0.0	0.0
150	12/03/2009			0.0	0.0
					0.0
151	12/03/2009			0.0	
152	12/03/2009	12:00		0.0	0.0
153	12/03/2009	12:01	_ <u> </u>	0.0	0.0
154	12/03/2009			0.0	0.0
				0.0	0.0
155	12/03/2009				
156	12/03/2009	12:04		0.0	0.0
157	12/03/2009	12:05		0.0	0.0
158	12/03/2009	12:06		0.0	0.0
159	12/03/2009			0.0	0.0
				0.0	0.0
160	12/03/2009				
161	12/03/2009	12:09		0.0	0.0
162	12/03/2009	12:10		0.0	0.0
163	12/03/2009	12:11		0.0	0.0
164	12/03/2009			0.0	0.0
				0.0	0.0
165	12/03/2009				
166	12/03/2009	12:14		0.0	0.0
167	12/03/2009	12:15		0.0	0.0
168	12/03/2009	12:16		0.0	0.0
169	12/03/2009			0.0	0.0
				0.0	0.0
170	12/03/2009				
171	12/03/2009			0.0	0.0
172	12/03/2009	12:20		0.0	0.0
173	12/03/2009	12:21		0.0	0.0
174	12/03/2009			0.0	0.0
175	12/03/2009			0.0	0.0
					
176	12/03/2009			0.0	0.0
177	12/03/2009	12:25		0.0	0.0
178	12/03/2009	12:26		0.0	0.0
179	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
180					
181	12/03/2009			0.0	0.0
182	12/03/2009	12:30		0.0	0.0
183	12/03/2009	12:31		0.0	0.0
184	12/03/2009			0.0	0.0
				0.0	0.0
185	12/03/2009				
186	12/03/2009			0.0	0.0
187	12/03/2009	12:35	**	0.0	0.0
188	12/03/2009			0.0	0.0
189	12/03/2009			0.0	0.0
					0.0
190	12/03/2009			0.0	
191	12/03/2009			0.0	0.0
192	12/03/2009	12:40		0.0	0.0
193	12/03/2009			0.0	0.0
194	12/03/2009		visually belong address to the second	0.0	0.0
			Note: State State State Note: State Note: State State Note: St		
195	12/03/2009			0.0	0.0
196	12/03/2009	12:44	alast been seed total about	0.0	0.0

197	12/03/2009	12:45		0.0	0.0
198	12/03/2009		NAME AND ADDRESS AND ADDRESS	0.0	
					0.0
199	12/03/2009		with which make paint there	0.0	0.0
200	12/03/2009	12:48		0.0	0.0
201	12/03/2009	12.49		0.0	0.0
202	12/03/2009		was was was the was	0.0	0.0
203	12/03/2009	12:51	and and and are	0.0	0.0
204	12/03/2009	12.52		0.0	0.0
205					
	12/03/2009			0.0	0.0
206	12/03/2009	12:54		0.0	0.0
207	12/03/2009	12:55	and the same was too	0.0	0.0
208	12/03/2009			0.0	0.0
209	12/03/2009		Seed of the Land Seed Seed	0.0	0.0
210	12/03/2009			0.0	0.0
211	12/03/2009	12:59		0.0	0.0
212	12/03/2009			0.0	0.0
213	12/03/2009			0.0	0.0
214	12/03/2009	13:02		0.0	0.0
215	12/03/2009	13:03		0.0	0.0
216	12/03/2009			0.0	0.0
217			and also also also		
	12/03/2009		and the time time time	0.0	0.0
218	12/03/2009	13:06		0.0	0.0
219	12/03/2009	13:07		0.0	0.0
220	12/03/2009	13.08	some some some map	0.0	0.0
221					
	12/03/2009			0.0	0.0
222	12/03/2009		Andre stead states come	0.0	0.0
223	12/03/2009	13:11		0.0	0.0
224	12/03/2009	13.12	the saw was tree to	0.0	0.0
225	12/03/2009				
				0.0	0.0
226	12/03/2009	13:14	man which which south	0.0	0.0
227	12/03/2009	13:15		0.0	0.0
228	12/03/2009	13:16		0.0	0.0
229	12/03/2009				
			time time time time	0.0	0.0
230	12/03/2009		and the time time time	0.0	0.0
231	12/03/2009	13:19		0.0	0.0
232	12/03/2009	13:20		0.0	0.0
233	12/03/2009			0.0	
					0.0
234	12/03/2009			0.0	0.0
235	12/03/2009	13:23	and the time time time	0.0	0.0
236	12/03/2009	13:24	and the test test	0.0	0.0
237	12/03/2009			0.0	0.0
238					
	12/03/2009			0.0	0.0
239	12/03/2009	13:27	THE THE THE THE SHIP	0.0	0.0
240	12/03/2009	13:28	and the line line	0.0	0.0
241	12/03/2009		STORY LONG STORY COME	0.0	0.0
242	12/03/2009				
				0.0	0.0
243	12/03/2009			0.0	0.0
244	12/03/2009	13:32	USES DESCRIPTION DESCRIPTION	0.0	0.0
245	12/03/2009	13:33		0.0	0.0
246	12/03/2009				
				0.0	0.0
247	12/03/2009			0.0	0.0
248	12/03/2009	13:36	middle deliter count count	0.0	0.0
249	12/03/2009	13:37		0.0	0.0
250	12/03/2009			0.0	
					0.0
251	12/03/2009		and the same spec	0.0	0.0
252	12/03/2009	13:40		0.0	0.0
253	12/03/2009	13:41		0.0	0.0
254	12/03/2009		window window window counts.	0.0	0.0
255	12/03/2009	13:43	ann ann ann ann	0.0	0.0

Serial Number: 013292 Instrument: MiniRAE 2000 (PGM7600)

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000193
Data Points: 295 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/07/2009 08:55

 Measurement Type:
 Min(ppm)
 Avg(ppm)
 Max(ppm)

 High Alarm Levels:
 100.0
 100.0
 100.0

 Low Alarm Levels:
 50.0
 50.0
 50.0

Low A	larm Levels	:	50.0	50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	 Max(ppm)
1	12/07/2009			0.0	0.0
2	12/07/2009			0.0	0.0
3	12/07/2009			0.0	0.0
4	12/07/2009			0.0	0.0
5	12/07/2009			0.0	0.0
6	12/07/2009			0.0	0.0
7	12/07/2009			0.0	0.0
8	12/07/2009			0.0	0.0
9	12/07/2009			0.0	0.0
10	12/07/2009			0.0	0.0
11	12/07/2009			0.0	0.0
12	12/07/2009			0.0	0.0
13	12/07/2009			0.0	0.0
14	12/07/2009			0.0	0.0
15	12/07/2009			0.0	0.0
16	12/07/2009			0.0	0.0
17	12/07/2009			0.0	0.0
18	12/07/2009			0.0	0.0
19	12/07/2009			0.0	0.0
20	12/07/2009			0.0	0.0
21	12/07/2009			0.0	0.0
22	12/07/2009			0.0	0.0
23	12/07/2009			0.0	0.0
24	12/07/2009			0.0	0.0
25	12/07/2009			0.0	0.0
26	12/07/2009			0.0	0.4
27	12/07/2009			0.0	0.0
28	12/07/2009			0.0	0.0
29	12/07/2009			0.0	0.0
30	12/07/2009			0.0	0.0
31	12/07/2009			0.0	0.0
32	12/07/2009			0.0	0.0
33	12/07/2009			0.0	0.0
34	12/07/2009		,,, ,,, ,,, ,,, ,,,, ,,,,,,,,,,,,,,,,,	0.0	0.0
35	12/07/2009			0.0	0.0
36	12/07/2009			0.0	0.0
37	12/07/2009			0.0	0.0
38	12/07/2009			0.0	0.0
39	12/07/2009			0.0	0.0
40	12/07/2009			0.0	0.0
41	12/07/2009			0.0	0.0
42	12/07/2009			0.0	0.0
43	12/07/2009			0.0	0.0
44	12/07/2009			0.0	0.0
45	12/07/2009			0.0	0.0
46	12/07/2009			0.0	0.0
47	12/07/2009			0.0	0.0
48	12/07/2009			0.0	0.0
49	12/07/2009			0.0	0.0
50	12/07/2009			0.0	0.0
51	12/07/2009			0.0	0.0
52	12/07/2009			0.0	0.0
52 53	12/07/2009			0.0	0.0
	12/07/2009		water control proper pages soften	0.0	0.0
54	12/07/2009			0.0	0.0
55 E 6				0.0	0.0
56	12/07/2009		Look date age to the	0.0	0.0
57	12/07/2009			0.0	0.0
58	12/07/2009	10:34	sales comme effecte deside	V. V	V . V

59	12/07/2009	10:35		0.0	0.0
60	, , , , , , , , , , , , , , , , , , , ,		one one and one one	0.0	0.0
61				0.0	0.0
62 63			Alle sine was true to	0.0	0.0
64				0.0	0.0
65				0.0	0.0
66	12/07/2009	10:42		0.0	0.0
67			****	0.0	0.0
68			med table also vide vide	0.0	0.0
69 70				0.0	0.0
71				0.0	0.0
72	12/07/2009	10:48		0.0	0.0
73				0.0	0.0
74			VIII 100 100 100 100 100	0.0	0.0
75 76				0.0	0.0
77			white states states states states	0.0	0.0
78				0.0	0.0
79				0.0	0.0
80	12/07/2009			0.0	0.0
81 82	12/07/2009			0.0	0.0
83	12/07/2009 12/07/2009			0.0	0.0
84	12/07/2009			0.0	0.0
85	12/07/2009			0.0	0.0
86	12/07/2009		stone total state state salap	0.0	0.0
87	12/07/2009			0.0	0.0
88 89	12/07/2009 12/07/2009		*** *** *** ***	0.0	0.0
90	12/07/2009			0.0	0.0
91	12/07/2009			0.0	0.0
92	12/07/2009		~~ ~~ ~~ ~~	0.0	0.0
93	12/07/2009			0.0	0.0
94 95	12/07/2009			0.0	0.0
96	12/07/2009 12/07/2009			0.0	0.0
97	12/07/2009			0.0	0.0
98	12/07/2009			0.0	0.0
99	12/07/2009			0.0	. 0.0
100 101	12/07/2009 12/07/2009			0.0	0.0
102	12/07/2009		***	0.0	0.0
103	12/07/2009			0.0	0.0
104	12/07/2009	11:20		0.0	0.0
105	12/07/2009			0.0	0.0
106	12/07/2009		and the same one one	0.0	0.0
107 108	12/07/2009 : 12/07/2009 :			0.0	0.0
109	12/07/2009			0.0	0.0
110	12/07/2009			0.0	0.0
111	12/07/2009		*** *** *** ***	0.0	0.0
112	12/07/2009		Willer china halo anno anno	0.0	0.0
113 114	12/07/2009 1 12/07/2009 1			0.0	0.0
115	12/07/2009		wheth color whose speeds speed	0.0	0.0
116	12/07/2009		*** *** *** ***	0.0	0.0
117	12/07/2009			0.0	0.0
118	12/07/2009		water water with Lady	0.0	0.0
119 120	12/07/2009 1			0.0	0.0
121	12/07/2009 1 12/07/2009 1		name name name and adapt	0.0	0.0
122	12/07/2009 1			0.0	0.0
123	12/07/2009 1			0.0	0.0
124	12/07/2009 1		Miles 10000 Miles and touch	0.0	0.0
125	12/07/2009 1		4000- delité delité du la combi	0.0	0.0
126 127	12/07/2009 1 12/07/2009 1		THE SELECTION OF THE SE	0.0	0.0
Ja Ka T	1 KND7/10/27	rT:40	dan 1000 nnu buu	0.0	0.0

100	12/07/2009	11.44		0.0	0.0
128				0.0	0.0
129	12/07/2009				
130	12/07/2009	11:46		0.0	0.0
131	12/07/2009	11:47	depth white those those	0.0	0.0
132	12/07/2009			0.0	0.0
				0.0	0.0
133	12/07/2009				
134	12/07/2009	11:50	=	0.0	0.0
135	12/07/2009	11:51		0.0	0.0
136	12/07/2009			0.0	0.0
				0.0	0.0
137	12/07/2009				
138	12/07/2009	11:54		0.0	0.0
139	12/07/2009	11:55	*** *** *** ***	0.0	0.0
140	12/07/2009			0.0	0.0
				0.0	0.0
141	12/07/2009				
142	12/07/2009	11:58		0.0	0.0
143	12/07/2009	11:59		0.0	0.0
144	12/07/2009			0.0	0.0
				0.0	0.0
145	12/07/2009				
146	12/07/2009	12:02		0.0	0.0
147	12/07/2009	12:03		0.0	0.0
148	12/07/2009	12:04		0.0	0.0
149	12/07/2009			0.0	0.0
				0.0	0.0
150	12/07/2009			=	
151	12/07/2009	12:07		0.0	0.0
152	12/07/2009	12:08		0.0	0.0
	12/07/2009		Mark 1000 1000 1000 1000	0.0	0.0
153					0.0
154	12/07/2009	12:10		0.0	
155	12/07/2009	12:11		0.0	0.0
156	12/07/2009	12:12		0.0	0.0
	12/07/2009		the time the time time	0.0	0.0
157					0.0
158	12/07/2009			0.0	
159	12/07/2009	12:15		0.0	0.0
160	12/07/2009			0.0	0.0
161	12/07/2009			0.0	0.0
				0.0	0.0
162	12/07/2009				
163	12/07/2009	12:19		0.0	0.0
164	12/07/2009	12:20		0.0	0.0
165	12/07/2009			0.0	0.0
				0.0	0.0
166	12/07/2009				
167	12/07/2009	12:23		0.0	0.0
168	12/07/2009	12:24		0.0	0.0
169	12/07/2009			0.0	0.0
170	12/07/2009			0.0	0.0
				0.0	0.0
171	12/07/2009		~ ~ ~ ~		
172	12/07/2009			0.0	0.0
173	12/07/2009	12:29	and apply their test test	0.0	0.0
174	12/07/2009			0.0	0.0
	12/07/2009			0.0	0.0
175			THE		0.0
176	12/07/2009			0.0	
177	12/07/2009	12:33		0.0	0.0
178	12/07/2009	12:34		0.0	0.0
179	12/07/2009		make their first first	0.0	0.0
				0.0	0.0
180	12/07/2009				
181	12/07/2009	12:37		0.0	0.0
182	12/07/2009	12:38	NAME AND ADDRESS OF THE PARTY.	0.0	0.0
183	12/07/2009	12.39	The time which with the	0.0	0.0
				0.0	0.0
184	12/07/2009				
185	12/07/2009			0.0	0.0
186	12/07/2009			0.0	0.0
187	12/07/2009			0.0	0.0
188	12/07/2009			0.0	0.0
				0.0	0.0
189	12/07/2009				
190	12/07/2009	12:46		0.0	0.0
191	12/07/2009	12:47		0.0	0.0
192	12/07/2009		*** *** *** ***	0.0	0.0
				0.0	0.0
193	12/07/2009				
194	12/07/2009		more more was path one.	0.0	0.0
195	12/07/2009	12:51	NAME NAME	0.0	0.0
196	12/07/2009		show short world now street	0.0	0.0
	, _, , , , , , , , , , , , , , , , ,				

197	12/07/2009 12:53		0 0	0 0
198			0.0	0.0
	, . ,		0.0	0.0
199	, , , , , , , , , , , , , , , , , , , ,		0.0	0.0
200			0.0	0.0
201	12/07/2009 12:57		0.0	0.0
202	12/07/2009 12:58		0.0	0.0
203			0.0	
204				0.0
			0.0	0.0
205			0.0	0.0
206			0.0	0.0
207	12/07/2009 13:03		0.0	0.0
208	12/07/2009 13:04		0.0	0.0
209	12/07/2009 13:05		0.0	0.0
210			0.0	
211				0.0
			0.0	0.0
212	,		0.0	0.0
213	12/07/2009 13:09		0.0	0.0
214	12/07/2009 13:10	-	0.0	0.0
215	12/07/2009 13:11		0.0	0.0
216	12/07/2009 13:12		0.0	0.0
217	12/07/2009 13:13			
218	12/07/2009 13:14		0.0	0.0
			0.0	0.0
219	12/07/2009 13:15		0.0	0.0
220	12/07/2009 13:16		0.0	0.0
221	12/07/2009 13:17		0.0	0.0
222	12/07/2009 13:18	And the contract contract	0.0	0.0
223	12/07/2009 13:19		0.0	
224	12/07/2009 13:20	~~~		0.0
		***	0.0	0.0
225	12/07/2009 13:21		0.0	0.0
226	12/07/2009 13:22		0.0	0.0
227	12/07/2009 13:23		0.0	0.0
228	12/07/2009 13:24		0.0	0.0
229	12/07/2009 13:25		0.0	0.0
230	12/07/2009 13:26		0.0	
231	12/07/2009 13:27			0.0
			0.0	0.0
232	12/07/2009 13:28		0.0	0.0
233	12/07/2009 13:29		0.0	0.0
234	12/07/2009 13:30		0.0	0.0
235	12/07/2009 13:31		0.0	0.0
236	12/07/2009 13:32		0.0	0.0
237	12/07/2009 13:33		0.0	
238	12/07/2009 13:34			0.0
239	12/07/2009 13:35		0.0	0.0
			0.0	0.0
240	12/07/2009 13:36		0.0	0.0
241	12/07/2009 13:37		0.0	0.0
242	12/07/2009 13:38		0.0	0.0
243	12/07/2009 13:39		0.0	0.0
244	12/07/2009 13:40	_ ~	0.0	0.0
245	12/07/2009 13:41		0.0	0.0
246	12/07/2009 13:42			
247	12/07/2009 13:42		0.0	0.0
			0.0	0.0
248	12/07/2009 13:44		0.0	0.0
249	12/07/2009 13:45		0.0	0.0
250	12/07/2009 13:46		0.0	0.0
251	12/07/2009 13:47		0.0	0.0
252	12/07/2009 13:48	AM AM	0.0	0.0
253	12/07/2009 13:49		0.0	
254	12/07/2009 13:50			0.0
			0.0	0.0
255	12/07/2009 13:51		0.0	0.0
256	12/07/2009 13:52		0.0	0.0
257	12/07/2009 13:53		0.0	0.0
258	12/07/2009 13:54		0.0	0.0
259	12/07/2009 13:55		0.0	
260	12/07/2009 13:56			0.0
			0.0	0.0
261	12/07/2009 13:57		0.0	0.0
262	12/07/2009 13:58		0.0	0.0
263	12/07/2009 13:59	THE PERSON WAS PART OF	0.0	0.0
264	12/07/2009 14:00	were word report upon them.	0.0	0.0
265	12/07/2009 14:01	time take ones man time	0.0	
			V. V	0.0

266	12/07/2009			0.0	0.0
267	12/07/2009	14:03		0.0	0.0
268	12/07/2009	14:04		0.0	0.0
269	12/07/2009	14:05		0.0	0.0
270	12/07/2009	14:06		0.0	0.0
271	12/07/2009	14:07		0.0	0.0
272	12/07/2009	14:08		0.0	0.0
273	12/07/2009	14:09		0.0	0.0
274	12/07/2009	14:10		0.0	0.0
275	12/07/2009	14:11		0.0	0.0
276	12/07/2009	14:12		0.0	0.0
277	12/07/2009	14:13		0.0	0.0
278	12/07/2009	14:14		0.0	0.0
279	12/07/2009	14:15		0.0	0.0
280	12/07/2009	14:16		0.0	0.0
281	12/07/2009	14:17		0.0	0.0
282	12/07/2009	14:18		0.0	0.0
283	12/07/2009	14:19		0.0	0.0
284	12/07/2009	14:20		0.0	0.0
285	12/07/2009	14:21		0.0	0.0
286	12/07/2009	14:22		0.0	0.0
287	12/07/2009	14:23		0.0	0.0
288	12/07/2009	14:24		0.0	0.0
289	12/07/2009	14:25		0.0	0.0
290	12/07/2009	14:26		0.0	0.0
291	12/07/2009	14:27		0.0	0.0
292	12/07/2009	14:28		0.0	0.0
293	12/07/2009			0.0	0.0
294	12/07/2009			0.0	0.0
295	12/07/2009			0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000193
Data Points: 295 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/07/2009 08:55

Min(ppm) Avg(ppm) Max(ppm) 100.0 100.0 100.0 50.0 50.0 50.0 Measurement Type: High Alarm Levels: Low Alarm Levels: 50.0

Low Alarm Levels: 50.0				50.0	50.0	
Line#	Date	Time	Min(ppm)	Avg(ppm)		
1	12/07/2009	09.37		0.0	0.0	
2	12/07/2009	09:38		0.0	0.0	
3	12/07/2009	09:39		0.0	0.0	
4	12/07/2009	09:40		0.0	0.0	
5	12/07/2009	09:41		0.0	0.0	
6	12/07/2009	09:42		0.0	0.0	
7	12/07/2009	09:43		0.0	0.0	
8	12/07/2009			0.0	0.0	
9	12/07/2009			0.0	0.0	
10	12/07/2009			0.0	0.0	
11	12/07/2009			0.0	0.0	
12	12/07/2009			0.0	0.0	
13	12/07/2009			0.0	0.0	
14	12/07/2009			0.0	0.0	
15	12/07/2009			0.0	0.0	
16	12/07/2009			0.0	0.0	
17	12/07/2009			0.0	0.0	
18	12/07/2009			0.0	0.0	
19	12/07/2009			0.0	0.0	
20	12/07/2009			0.0	0.0	
21	12/07/2009				0.0	
22	12/07/2009			0.0	0.0	
23	12/07/2009			0.0	0.0	
					0.0	
24	12/07/2009 12/07/2009			0.0	0.0	
25						
26	12/07/2009				0.4	
27	12/07/2009				0.0	
28	12/07/2009				0.0	
29	12/07/2009			0.0	0.0	
30	12/07/2009			0.0	0.0	
31	12/07/2009				0.0	
32	12/07/2009			0.0	0.0	
33	12/07/2009				0.0	
34	12/07/2009			0.0	0.0	
35	12/07/2009		~-~-	0.0	0.0	
36	12/07/2009			0.0	0.0	
37	12/07/2009	10:13		0.0	0.0	
38	12/07/2009	10:14		0.0	0.0	
39	12/07/2009	10:15		0.0	0.0	
40	12/07/2009	10:16		0.0	0.0	
41	12/07/2009			0.0	0.0	
42	12/07/2009	10:18		0.0	0.0	
43	12/07/2009	10:19		0.0	0.0	
44	12/07/2009	10:20	make which make which	0.0	0.0	
45	12/07/2009	10:21		0.0	0.0	
46	12/07/2009	10:22		0.0	0.0	
47	12/07/2009	10:23		0.0	0.0	
48	12/07/2009	10:24		0.0	0.0	
49	12/07/2009			0.0	0.0	
50	12/07/2009	10:26	~~~~	0.0	0.0	
51	12/07/2009			0.0	0.0	
52	12/07/2009			0.0	0.0	
53	12/07/2009		and one one that are	0.0	0.0	
54	12/07/2009		more some whom some come	0.0	0.0	
55	12/07/2009		where wear where have been been	0.0	0.0	
56	12/07/2009		print the sale and the 200	0.0	0.0	
57	12/07/2009			0.0	0.0	
58	12/07/2009			0.0	0.0	
20	17/01/7003	TU: 34		0.0	U.U	

59	12/07/2009	10:35		0.0	0.0
60	12/07/2009			0.0	0.0
61	12/07/2009		Anne milite work was have	0.0	0.0
62	12/07/2009			0.0	0.0
63	12/07/2009			0.0	0.0
64	12/07/2009	10:40		0.0	0.0
65	12/07/2009			0.0	0.0
66	12/07/2009			0.0	0.0
67	12/07/2009			0.0	0.0
68	12/07/2009			0.0	0.0
69	12/07/2009			0.0	0.0
70	12/07/2009			0.0	0.0
71	12/07/2009			0.0	0.0
72	12/07/2009			0.0	0.0
73	12/07/2009			0.0	0.0
74	12/07/2009			0.0	0.0
75	12/07/2009			0.0	0.0
76	12/07/2009			0.0	0.0
77	12/07/2009			0.0	0.0
78	12/07/2009			0.0	0.0
79	12/07/2009			0.0	0.0
80	12/07/2009			0.0	0.0
81	12/07/2009			0.0	0.0
82	12/07/2009			0.0	0.0
83	12/07/2009			0.0	0.0
84	12/07/2009		The same same same	0.0	0.0
85	12/07/2009			0.0	0.0
86	12/07/2009			0.0	0.0
87	12/07/2009			0.0	0.0
88	12/07/2009			0.0	0.0
89	12/07/2009			0.0	0.0
90	12/07/2009		align and and align any	0.0	0.0
91	12/07/2009			0.0	0.0
92	12/07/2009			0.0	0.0
93	12/07/2009			0.0	0.0
94	12/07/2009			0.0	0.0
95	12/07/2009			0.0	0.0
96	12/07/2009			0.0	0.0
97	12/07/2009			0.0	0.0
98	12/07/2009			0.0	0.0
99	12/07/2009			0.0	0.0
100	12/07/2009			0.0	0.0
101	12/07/2009			0.0	0.0
102	12/07/2009			0.0	0.0
103	12/07/2009			0.0	0.0
104	12/07/2009			0.0	0.0
105	12/07/2009			0.0	0.0
106	12/07/2009			0.0	0.0
107	12/07/2009	11:23		0.0	0.0
108	12/07/2009	11:24		0.0	0.0
109	12/07/2009			0.0	0.0
110	12/07/2009	11:26		0.0	0.0
111	12/07/2009	11:27		0.0	0.0
112	12/07/2009	11:28		0.0	0.0
113	12/07/2009	11:29		0.0	0.0
114	12/07/2009	11:30		0.0	0.0
115	12/07/2009	11:31		0.0	0.0
116	12/07/2009	11:32	digit with their digit was	0.0	0.0
117	12/07/2009	11:33		0.0	0.0
118	12/07/2009		and the second of	0.0	0.0
119	12/07/2009			0.0	0.0
120	12/07/2009			0.0	0.0
121	12/07/2009			0.0	0.0
122	12/07/2009		and the state with the	0.0	0.0
123	12/07/2009		After white white sales	0.0	0.0
124			New year and and	0.0	0.0
	12/07/2009	11.40		0.0	
	12/07/2009		more bank mark bank more		
125 126		11:41	man both cost but man	0.0	0.0
125	12/07/2009	11:41 11:42		0.0	0.0

128	12/07/2009	11.44		0.0	0.0
129	12/07/2009			0.0	0.0
130	12/07/2009			0.0	0.0
131	12/07/2009			0.0	0.0
132	12/07/2009	11:48	and the time and the	0.0	0.0
133	12/07/2009			0.0	0.0
134	12/07/2009		300 300 AND 300	0.0	0.0
135	12/07/2009			0.0	0.0
136 137	12/07/2009 12/07/2009		with made and also also	0.0	0.0
138	12/07/2009			0.0	0.0
139	12/07/2009		Number of the control	0.0	0.0
140	12/07/2009			0.0	0.0
141	12/07/2009		note that the test that	0.0	0.0
142	12/07/2009			0.0	0.0
143	12/07/2009		TORN AND THE THE THE	0.0	0.0
144	12/07/2009 12/07/2009		mane name mane mane mane mate mate mane mane	0.0	0.0
145 146	12/07/2009			0.0	0.0
147	12/07/2009		native native ratios ratios	0.0	0.0
148	12/07/2009			0.0	0.0
149	12/07/2009	12:05		0.0	0.0
150	12/07/2009			0.0	0.0
151	12/07/2009		and the same and	0.0	0.0
152	12/07/2009		NOW JANE VIEW WHITE JANE	0.0	0.0
153 154	12/07/2009 12/07/2009			0.0	0.0
154	12/07/2009			0.0	0.0
156	12/07/2009		super rates some over rates	0.0	0.0
157	12/07/2009			0.0	0.0
158	12/07/2009	12:14	1000 1000 1000 1000	0.0	0.0
159	12/07/2009		ADV - 1884 - ADV - 1884	0.0	0.0
160	12/07/2009			0.0	0.0
161 162	12/07/2009 12/07/2009			0.0	0.0
163	12/07/2009			0.0	0.0
164	12/07/2009		and and and total	0.0	0.0
165	12/07/2009			0.0	0.0
166	12/07/2009		make make make make 1980	0.0	0.0
167	12/07/2009		way and and and and	0.0	0.0
168	12/07/2009		new one one one one	0.0	0.0
169 170	12/07/2009 12/07/2009			0.0	0.0
171	12/07/2009			0.0	0.0
172	12/07/2009		NOV AND AND AND AND	0.0	0.0
173	12/07/2009			0.0	0.0
174	12/07/2009	12:30		0.0	0.0
175	12/07/2009			0.0	0.0
176	12/07/2009		ALL 100 100 100 100	0.0	0.0
177 178	12/07/2009 12/07/2009			0.0	0.0
179	12/07/2009			0.0	0.0
180	12/07/2009			0.0	0.0
181	12/07/2009		whose more many many many	0.0	0.0
182	12/07/2009	12:38		0.0	0.0
183	12/07/2009			0.0	0.0
184	12/07/2009			0.0	0.0
185	12/07/2009			0.0	0.0
186 187	12/07/2009 12/07/2009			0.0	0.0
188	12/07/2009		NOW NOW NOW SHIP THE	0.0	0.0
189	12/07/2009		man non other man 	0.0	0.0
190	12/07/2009		AND WAY WAS TOOK AND	0.0	0.0
191	12/07/2009	12:47	year soles year while soled	0.0	0.0
192	12/07/2009		page that approximate and	0.0	0.0
193	12/07/2009		pages would solved works solved	0.0	0.0
194	12/07/2009		page total state that their	0.0	0.0
195 196	12/07/2009 12/07/2009		numr data ladar salah	0.0	0.0
TAO	12/01/2009	14:34		V . V	0.0

198 12/07/2009 12:54						
198 12/07/2009 12:54	107	10/07/0000	10 = 2		8 8	0 0
1999 12/07/2009 12:55		12/07/2009	12:53			0.0
200 12/07/2009 12:56 0.0 0.0 0.0 201 12/07/2009 12:57 0.0 0.0 0.0 202 12/07/2009 12:58 0.0 0.0 0.0 204 12/07/2009 13:00 0.0 0.0 0.0 205 12/07/2009 13:01 0.0 0.0 0.0 0.0 206 12/07/2009 13:02 0.0 0.0 0.0 207 12/07/2009 13:02 0.0 0.0 0.0 207 12/07/2009 13:03 0.0 0.0 0.0 208 12/07/2009 13:03 0.0 0.0 0.0 208 12/07/2009 13:04 0.0 0.0 0.0 209 12/07/2009 13:05 0.0 0.0 0.0 201 12/07/2009 13:05 0.0 0.0 0.0 210 12/07/2009 13:06 0.0 0.0 0.0 211 12/07/2009 13:08 0.0 0.0 0.0 211 12/07/2009 13:08 0.0 0.0 0.0 212 12/07/2009 13:08 0.0 0.0 0.0 213 12/07/2009 13:10 0.0 0.0 0.0 214 12/07/2009 13:10 0.0 0.0 0.0 214 12/07/2009 13:11 0.0 0.0 0.0 215 12/07/2009 13:14 0.0 0.0 0.0 216 12/07/2009 13:14 0.0 0.0 0.0 216 12/07/2009 13:14 0.0 0.0 0.0 217 12/07/2009 13:14 0.0 0.0 0.0 218 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	198	12/07/2009	12:54		0.0	0.0
200 12/07/2009 12:56 0.0 0.0 0.0 201 12/07/2009 12:57 0.0 0.0 0.0 202 12/07/2009 12:58 0.0 0.0 0.0 204 12/07/2009 13:00 0.0 0.0 0.0 205 12/07/2009 13:01 0.0 0.0 0.0 0.0 206 12/07/2009 13:02 0.0 0.0 0.0 207 12/07/2009 13:02 0.0 0.0 0.0 207 12/07/2009 13:03 0.0 0.0 0.0 208 12/07/2009 13:03 0.0 0.0 0.0 208 12/07/2009 13:04 0.0 0.0 0.0 209 12/07/2009 13:05 0.0 0.0 0.0 201 12/07/2009 13:05 0.0 0.0 0.0 210 12/07/2009 13:06 0.0 0.0 0.0 211 12/07/2009 13:08 0.0 0.0 0.0 211 12/07/2009 13:08 0.0 0.0 0.0 212 12/07/2009 13:08 0.0 0.0 0.0 213 12/07/2009 13:10 0.0 0.0 0.0 214 12/07/2009 13:10 0.0 0.0 0.0 214 12/07/2009 13:11 0.0 0.0 0.0 215 12/07/2009 13:14 0.0 0.0 0.0 216 12/07/2009 13:14 0.0 0.0 0.0 216 12/07/2009 13:14 0.0 0.0 0.0 217 12/07/2009 13:14 0.0 0.0 0.0 218 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:15 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 0.0 222 12/07/2009 13:19 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	199	12/07/2009	12:55		0.0	0.0
12/07/2009 12:57						
12/07/2009 12:58						
203 12/07/2009 12:59 0.0 0.0 0.205 12/07/2009 13:01 0.0 0.0 0.0 0.205 12/07/2009 13:01 0.0 0.0 0.0 0.206 12/07/2009 13:02 0.0 0.0 0.0 0.207 12/07/2009 13:03 0.0 0.0 0.0 0.208 12/07/2009 13:05 0.0 0.0 0.0 0.208 12/07/2009 13:05 0.0 0.0 0.0 0.209 12/07/2009 13:05 0.0 0.0 0.210 12/07/2009 13:05 0.0 0.0 0.210 12/07/2009 13:07 0.0 0.0 0.211 12/07/2009 13:07 0.0 0.0 0.211 12/07/2009 13:09 0.0 0.0 0.212 12/07/2009 13:09 0.0 0.0 0.213 12/07/2009 13:10 0.0 0.0 0.215 12/07/2009 13:11 0.0 0.0 0.215 12/07/2009 13:11 0.0 0.0 0.216 12/07/2009 13:13 0.0 0.0 0.216 12/07/2009 13:13 0.0 0.0 0.217 12/07/2009 13:13 0.0 0.0 0.218 12/07/2009 13:14 0.0 0.0 0.219 12/07/2009 13:14 0.0 0.0 0.220 12/07/2009 13:15 0.0 0.0 0.221 12/07/2009 13:15 0.0 0.0 0.221 12/07/2009 13:15 0.0 0.0 0.221 12/07/2009 13:16 0.0 0.0 0.221 12/07/2009 13:17 0.0 0.0 0.221 12/07/2009 13:18 0.0 0.0 0.222 12/07/2009 13:18 0.0 0.0 0.222 12/07/2009 13:18 0.0 0.0 0.222 12/07/2009 13:19 0.0 0.0 0.222 12/07/2009 13:20 0.0 0.0 0.222 12/07/2009 13:24 0.0 0.0 0.222 12/07/2009 13:24 0.0 0.0 0.222 12/07/2009 13:25 0.0 0.0 0.222 12/07/2009 13:26 0.0 0.0 0.222 12/07/2009 13:24 0.0 0.0 0.223 12/07/2009 13:25 0.0 0.0 0.223 12/07/2009 13:26 0.0 0.0 0.223 12/07/2009 13:26 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:28 0.0 0.0 0.223 12/07/2009 13:35 0.0 0.0 0.223 12/07/2009 13:44 0.0 0.0 0.223 12/07/2009 13:45 0.0 0.0 0.223 12/07/2009 13:45 0.0 0.0 0.223 12/07/2009 13:45 0.0 0.0 0.223 12/07/2009 13:45 0.0 0.0 0.223 12/07/2009 13:44 0.0 0.0 0.224	201	12/07/2009	12:57	****	0.0	0.0
12/07/2009 13:00	202	12/07/2009	12:58		0.0	0.0
12/07/2009 13:00	203	12/07/2009	12.50			0.0
205 12/07/2009 13:01 0.0 0.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2						
200 12/07/2009 13:02 0.0	204				0.0	0.0
206 12/07/2009 13:02 0.0 0.2 0.2 0.1 2/07/2009 13:03 0.0 0.0 0.0 0.2 0.1 12/07/2009 13:04 0.0 0.0 0.2 0.2 0.1 12/07/2009 13:05 0.0 0.0 0.2 0.1 12/07/2009 13:06 0.0 0.0 0.2 0.1 12/07/2009 13:07 0.0 0.0 0.2 0.1 12/07/2009 13:08 0.0 0.0 0.2 0.1 12/07/2009 13:08 0.0 0.0 0.2 0.1 12/07/2009 13:09 0.0 0.0 0.2 0.1 12/07/2009 13:09 0.0 0.0 0.2 0.1 12/07/2009 13:10 0.0 0.0 0.2 0.1 12/07/2009 13:10 0.0 0.0 0.2 0.1 12/07/2009 13:11 0.0 0.0 0.2 0.1 12/07/2009 13:11 0.0 0.0 0.2 0.1 12/07/2009 13:13 0.0 0.0 0.0 0.2 15 12/07/2009 13:13 0.0 0.0 0.0 0.2 18 12/07/2009 13:14 0.0 0.0 0.0 0.2 18 12/07/2009 13:15 0.0 0.0 0.0 0.2 18 12/07/2009 13:15 0.0 0.0 0.0 0.2 12 12/07/2009 13:16 0.0 0.0 0.0 0.2 12 12/07/2009 13:16 0.0 0.0 0.0 0.2 12 12/07/2009 13:17 0.0 0.0 0.0 0.2 12 12/07/2009 13:18 0.0 0.0 0.0 0.2 12 12/07/2009 13:19 0.0 0.0 0.2 12 12/07/2009 13:19 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.0 0.2 12 12/07/2009 13:2 0.0 0.0 0.0 0.2 12 12/07/2009 13:3 0.0 0.0 0.0 0.0 0.2 12/07/2009 13:3 0.0 0.0 0.0 0.0 0.2 12/07/2009 13:3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	205	12/07/2009	13:01		0.0	0.0
207 12/07/2009 13:03 0.0 0.0 0.2 21 12/07/2009 13:05 0.0 0.0 0.0 0.1 2/07/2009 13:05 0.0 0.0 0.1 2/07/2009 13:05 0.0 0.0 0.1 2/07/2009 13:06 0.0 0.0 0.2 21 12/07/2009 13:08 0.0 0.0 0.2 21 12/07/2009 13:08 0.0 0.0 0.2 21 12/07/2009 13:09 0.0 0.0 0.2 21 12/07/2009 13:10 0.0 0.0 0.2 215 12/07/2009 13:11 0.0 0.0 0.2 215 12/07/2009 13:12 0.0 0.0 0.2 217 12/07/2009 13:13 0.0 0.0 0.2 217 12/07/2009 13:14 0.0 0.0 0.2 217 12/07/2009 13:15 0.0 0.0 0.2 219 12/07/2009 13:16 0.0 0.0 0.2 219 12/07/2009 13:15 0.0 0.0 0.2 21 212/07/2009 13:16 0.0 0.0 0.2 21 22/07/2009 13:17 0.0 0.0 0.2 22 12/07/2009 13:18 0.0 0.0 0.2 22 12/07/2009 13:18 0.0 0.0 0.2 22 12/07/2009 13:19 0.0 0.0 0.2 22 12/07/2009 13:19 0.0 0.0 0.2 22 12/07/2009 13:19 0.0 0.0 0.2 22 12/07/2009 13:20 0.0 0.0 0.2 22 12/07/2009 13:22 0.0 0.0 0.2 22 12/07/2009 13:22 0.0 0.0 0.2 22 12/07/2009 13:23 0.0 0.0 0.2 22 12/07/2009 13:24 0.0 0.0 0.2 22 12/07/2009 13:24 0.0 0.0 0.2 22 12/07/2009 13:24 0.0 0.0 0.2 22 12/07/2009 13:25 0.0 0.0 0.2 22 12/07/2009 13:25 0.0 0.0 0.2 22 12/07/2009 13:25 0.0 0.0 0.2 22 12/07/2009 13:25 0.0 0.0 0.2 22 12/07/2009 13:25 0.0 0.0 0.2 22 12/07/2009 13:26 0.0 0.0 0.2 22 12/07/2009 13:26 0.0 0.0 0.2 22 12/07/2009 13:26 0.0 0.0 0.2 22 12/07/2009 13:36 0.0 0.0 0.0 0.2 22 12/07/2009 13:36 0.0 0.0 0.0 0.2 22 22 12/07/2009 13:36 0.0 0.0 0.0 0.2 22 22 12/07/2009 13:36 0.0 0.0 0.0 0.2 22 22 12/07/2009 13:36 0.0 0.0 0.0 0.0 0.2 22 22 12/07/2009 13:35 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	206				0 0	0.0
12 12 12 12 13 15 15 15 16 16 17 18 18 18 18 18 18 18						
12/07/2009 13:05	207					0.0
12/07/2009 13:06	208	12/07/2009	13:04		0.0	0.0
12/07/2009 13:06	209	12/07/2009	13.05		0 0	0.0
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12	211	12/07/2009	13:07		0.0	0.0
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214 12/07/2009 13:10 0.0 0.1 215 12/07/2009 13:11 0.0 0.0 216 12/07/2009 13:12 0.0 0.0 217 12/07/2009 13:13 0.0 0.0 218 12/07/2009 13:15 0.0 0.0 220 12/07/2009 13:16 0.0 0.0 221 12/07/2009 13:17 0.0 0.0 222 12/07/2009 13:18 0.0 0.0 223 12/07/2009 13:20 0.0 0.0 224 12/07/2009 13:20 0.0 0.0 225 12/07/2009 13:22 0.0 0.0 226 12/07/2009 13:23 0.0 0.0 227 12/07/2009 13:24 0.0 0.0 228 12/07/2009 13:25 0.0 0.0 229 12/07/2009 13:26 0.0 0.0 231 12/07/2009 13:27 0.0 0.0 232 12/07/2009 13:28 0.0 0.0 232 12/07/2009 13:32 0.0 0.0						
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238 12/07/2009 13:34 0.0 0.0 239 12/07/2009 13:35 0.0 0.0 240 12/07/2009 13:36 0.0 0.0 241 12/07/2009 13:37 0.0 0.0 242 12/07/2009 13:38 0.0 0.0 243 12/07/2009 13:40 0.0 0.0 244 12/07/2009 13:41 0.0 0.0 245 12/07/2009 13:42 0.0 0.0 246 12/07/2009 13:43 0.0 0.0 247 12/07/2009 13:43 0.0 0.0 248 12/07/2009 13:44 0.0 0.0 250 12/07/2009 13:45 0.0 0.0 251 12/07/2009 13:47 0.0 0.0 251 12/07/2009 13:54 0.0 0.0 253						
239 12/07/2009 13:35 0.0 0.0 240 12/07/2009 13:36 0.0 0.0 241 12/07/2009 13:37 0.0 0.0 242 12/07/2009 13:38 0.0 0.0 243 12/07/2009 13:40 0.0 0.0 244 12/07/2009 13:41 0.0 0.0 245 12/07/2009 13:42 0.0 0.0 246 12/07/2009 13:43 0.0 0.0 247 12/07/2009 13:43 0.0 0.0 248 12/07/2009 13:44 0.0 0.0 249 12/07/2009 13:45 0.0 0.0 250 12/07/2009 13:47 0.0 0.0 251 12/07/2009 13:48 0.0 0.0 253 12/07/2009 13:50 0.0 0.0 254 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
240 12/07/2009 13:36 0.0 0.0 241 12/07/2009 13:37 0.0 0.0 242 12/07/2009 13:38 0.0 0.0 243 12/07/2009 13:39 0.0 0.0 244 12/07/2009 13:40 0.0 0.0 245 12/07/2009 13:41 0.0 0.0 246 12/07/2009 13:42 0.0 0.0 247 12/07/2009 13:43 0.0 0.0 248 12/07/2009 13:45 0.0 0.0 250 12/07/2009 13:46 0.0 0.0 251 12/07/2009 13:48 0.0 0.0 252 12/07/2009 13:50 0.0 0.0 254 12/07/2009 13:51 0.0 0.0 255 12/07/2009 13:52 0.0 0.0 <td< td=""><td></td><td>· ·</td><td></td><td></td><td></td><td></td></td<>		· ·				
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241 12/07/2009 13:37 0.0 0.0 242 12/07/2009 13:38 0.0 0.0 243 12/07/2009 13:40 0.0 0.6 244 12/07/2009 13:41 0.0 0.0 245 12/07/2009 13:41 0.0 0.0 246 12/07/2009 13:43 0.0 0.0 247 12/07/2009 13:44 0.0 0.0 248 12/07/2009 13:45 0.0 0.0 250 12/07/2009 13:47 0.0 0.0 251 12/07/2009 13:48 0.0 0.0 253 12/07/2009 13:50 0.0 0.0 254 12/07/2009 13:51 0.0 0.0 255 12/07/2009 13:52 0.0 0.0 257 12/07/2009 13:53 0.0 0.0 258				100 mm 100 mm 100	0.0	
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244 12/07/2009 13:40 0.0 0.0 245 12/07/2009 13:41 0.0 0.0 246 12/07/2009 13:43 0.0 0.0 247 12/07/2009 13:43 0.0 0.0 248 12/07/2009 13:44 0.0 0.0 249 12/07/2009 13:45 0.0 0.0 250 12/07/2009 13:46 0.0 0.0 251 12/07/2009 13:47 0.0 0.0 252 12/07/2009 13:48 0.0 0.0 253 12/07/2009 13:50 0.0 0.0 254 12/07/2009 13:51 0.0 0.0 255 12/07/2009 13:52 0.0 0.0 257 12/07/2009 13:53 0.0 0.0 259 12/07/2009 13:55 0.0 0.0 261	243	12/07/2009	13:39		0.0	0.0
245 12/07/2009 13:41 0.0 0.0 246 12/07/2009 13:42 0.0 0.0 247 12/07/2009 13:43 0.0 0.0 248 12/07/2009 13:44 0.0 0.0 250 12/07/2009 13:45 0.0 0.0 251 12/07/2009 13:47 0.0 0.0 252 12/07/2009 13:48 0.0 0.0 253 12/07/2009 13:49 0.0 0.0 254 12/07/2009 13:50 0.0 0.0 255 12/07/2009 13:51 0.0 0.0 255 12/07/2009 13:52 0.0 0.0 256 12/07/2009 13:53 0.0 0.0 257 12/07/2009 13:55 0.0 0.0 260 12/07/2009 13:56 0.0 0.0 261						
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248 12/07/2009 13:44 0.0 0.0 249 12/07/2009 13:45 0.0 0.0 250 12/07/2009 13:46 0.0 0.0 251 12/07/2009 13:47 0.0 0.0 252 12/07/2009 13:48 0.0 0.0 253 12/07/2009 13:50 0.0 0.0 254 12/07/2009 13:51 0.0 0.0 255 12/07/2009 13:52 0.0 0.0 257 12/07/2009 13:53 0.0 0.0 258 12/07/2009 13:54 0.0 0.0 259 12/07/2009 13:55 0.0 0.0 261 12/07/2009 13:57 0.0 0.0 262 12/07/2009 13:58 0.0 0.0 263 12/07/2009 13:59 0.0 0.0 <td< td=""><td>247</td><td>12/07/2009</td><td>13:43</td><td></td><td>0 - 0</td><td>0.0</td></td<>	247	12/07/2009	13:43		0 - 0	0.0
249 12/07/2009 13:45 0.0 0.0 250 12/07/2009 13:46 0.0 0.0 251 12/07/2009 13:47 0.0 0.0 252 12/07/2009 13:48 0.0 0.0 253 12/07/2009 13:50 0.0 0.0 254 12/07/2009 13:51 0.0 0.0 255 12/07/2009 13:52 0.0 0.0 257 12/07/2009 13:53 0.0 0.0 258 12/07/2009 13:54 0.0 0.0 259 12/07/2009 13:55 0.0 0.0 260 12/07/2009 13:56 0.0 0.0 261 12/07/2009 13:58 0.0 0.0 263 12/07/2009 13:59 0.0 0.0 264 12/07/2009 14:00 0.0 0.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
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253						
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259 12/07/2009 13:55 0.0 0.0 260 12/07/2009 13:56 0.0 0.0 261 12/07/2009 13:57 0.0 0.0 262 12/07/2009 13:58 0.0 0.0 263 12/07/2009 13:59 0.0 0.0 264 12/07/2009 14:00 0.0 0.0						
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262 12/07/2009 13:58 0.0 0.0 263 12/07/2009 13:59 0.0 0.0 264 12/07/2009 14:00 0.0 0.0	261	12/07/2009	13:57		0.0	0.0
263 12/07/2009 13:59 0.0 0.0 264 12/07/2009 14:00 0.0						
264 12/07/2009 14:00 0.0 0.0						
				made and time made and		
	264	12/07/2009	14:00	and the also also associate	0.0	0.0
	265			SAME WIND WIND WIND		
		, 0,,2000			0.0	0.0

266	12/07/2009	14:02		0.0	0.0
267	12/07/2009			0.0	0.0
268	12/07/2009			0.0	0.0
269	12/07/2009			0.0	0.0
270	12/07/2009	14:06		0.0	0.0
271	12/07/2009	14:07		0.0	0.0
272	12/07/2009	14:08		0.0	0.0
273	12/07/2009	14:09		0.0	0.0
274	12/07/2009	14:10		0.0	0.0
275	12/07/2009	14:11		0.0	0.0
276	12/07/2009	14:12		0.0	0.0
277	12/07/2009	14:13		0.0	0.0
278	12/07/2009	14:14		0.0	0.0
279	12/07/2009	14:15		0.0	0.0
280	12/07/2009	14:16		0.0	0.0
281	12/07/2009	14:17		0.0	0.0
282	12/07/2009	14:18		0.0	0.0
283	12/07/2009	14:19		0.0	0.0
284	12/07/2009	14:20		0.0	0.0
285	12/07/2009	14:21		0.0	0.0
286	12/07/2009			0.0	0.0
287	12/07/2009	14:23		0.0	0.0
288	12/07/2009	14:24		0.0	0.0
289	12/07/2009	14:25		0.0	0.0
290	12/07/2009	14:26		0.0	0.0
291	12/07/2009	14:27		0.0	0.0
292	12/07/2009			0.0	0.0
293	12/07/2009	14:29		0.0	0.0
294	12/07/2009	14:30		0.0	0.0
295	12/07/2009	14:31		0.0	0.0
					4

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292

Instrument: MiniRAE 2000 (PGM/600)

User ID: 00000001 Site ID: 00000199

Data Points: 129 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/09/2009 09:09

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

Low Alarm Levels:		50.0	50.0	50.0	
Line#	Date	Time	Min(ppm)	Avg(ppm)	 Max(ppm)
1	======================================	14:05		0.0	0.0
2	12/14/2009	14:06		0.0	0.0
3	12/14/2009	14:07		0.0	0.0
4	12/14/2009	14:08	~ ~	0.0	0.0
5	12/14/2009	14:09		0.0	0.0
6	12/14/2009	14:10		0.0	0.0
7	12/14/2009	14:11		0.0	0.0
8	12/14/2009			0.0	0.0
9	12/14/2009	14:13		0.0	0.0
10	12/14/2009			0.0	0.0
11	12/14/2009			0.0	0.0
12	12/14/2009			0.0	0.0
13	12/14/2009			0.0	0.0
14	12/14/2009			0.0	0.0
	12/14/2009		Apple Made reads white	0.0	0.0
15				0.0	0.0
16	12/14/2009			0.0	0.0
17	12/14/2009			0.0	0.0
18	12/14/2009				0.0
19	12/14/2009			0.0	
20	12/14/2009			0.0	0.0
21	12/14/2009			0.0	0.0
22	12/14/2009			0.0	0.0
23	12/14/2009	14:27		0.0	0.0
24	12/14/2009			0.0	0.0
25	12/14/2009			0.0	0.0
26	12/14/2009	14:30		0.0	0.0
27	12/14/2009	14:31		0.0	0.0
28	12/14/2009	14:32		0.0	0.0
29	12/14/2009	14:33	note that the same	0.0	0.0
30	12/14/2009	14:34		0.0	0.0
31	12/14/2009			0.0	0.0
32	12/14/2009			0.0	0.0
33	12/14/2009			0.0	0.0
34	12/14/2009			0.0	0.0
35	12/14/2009			0.0	0.0
36	12/14/2009			0.0	0.0
37	12/14/2009			0.0	0.0
38	12/14/2009			0.0	0.0
39	12/14/2009	14.42		0.0	0.0
		14:43		0.0	0.0
40	12/14/2009			0.0	0.0
41	12/14/2009			0.0	0.0
42	12/14/2009			0.0	0.0
43	12/14/2009				0.0
44	12/14/2009			0.0	
45	12/14/2009			0.0	0.0
46	12/14/2009			0.0	0.0
47	12/14/2009			0.0	0.0
48	12/14/2009	14:52		0.0	0.0
49	12/14/2009	14:53		0.0	0.0
50	12/14/2009	14:54		0.0	0.0
51	12/14/2009	14:55		0.0	0.0
52	12/14/2009	14:56		0.0	0.0
53	12/14/2009			0.0	0.0
54	12/14/2009			0.0	0.0
55	12/14/2009		vide that pain with .	0.0	0.0
56	12/14/2009		فقت شب بين	0.0	0.0
57	12/14/2009		10.00 June 10.00	0.0	0.0
57 58	12/14/2009		have been some have with	0.0	0.0
20	12/14/2003	10.04		~ * ~	₩ ₩ ₩

59	12/14/2009 15:03		0.0	0.0
60				
			0.0	0.0
61			0.0	0.0
62	12/14/2009 15:06		0.0	0.0
63	12/14/2009 15:07		0.0	0.0
64	12/14/2009 15:08		0.0	
				0.0
65	12/14/2009 15:09		0.0	0.0
66	12/14/2009 15:10		0.0	0.0
67	12/14/2009 15:11		0.0	0.0
68	12/14/2009 15:12		0.0	0.0
69	12/14/2009 15:13		0.0	
				0.0
70	12/14/2009 15:14		0.0	0.0
71	12/14/2009 15:15		0.0	0.0
72	12/14/2009 15:16		0.0	0.0
73	12/14/2009 15:17		0.0	0.0
74	12/14/2009 15:18			
			0.0	0.0
75	12/14/2009 15:19		0.0	0.0
76	12/14/2009 15:20		0.0	0.0
77	12/14/2009 15:21		0.0	0.0
78	12/14/2009 15:22		0.0	0.0
79	12/14/2009 15:23		0.0	0.0
80	12/14/2009 15:24		0.0	0.0
81	12/14/2009 15:25		0.0	0.0
82	12/14/2009 15:26		0.0	0.0
83	12/14/2009 15:27		0.0	0.0
84	12/14/2009 15:28		0.0	0.0
85	12/14/2009 15:29		0.0	
				0.0
86	12/14/2009 15:30		0.0	0.0
87	12/14/2009 15:31		0.0	0.0
88	12/14/2009 15:32		0.0	0.0
89	12/14/2009 15:33		0.0	0.0
90	12/14/2009 15:34		0.0	0.0
91	12/14/2009 15:35			
			0.0	0.0
92	12/14/2009 15:36		0.0	0.0
93	12/14/2009 15:37		0.0	0.0
94	12/14/2009 15:38		0.0	0.0
95	12/14/2009 15:39		0.0	0.0
96	12/14/2009 15:40		0.0	
97				0.0
	12/14/2009 15:41		0.0	0.0
98	12/14/2009 15:42		0.0	0.0
99	12/14/2009 15:43		0.0	0.0
100	12/14/2009 15:44		0.0	0.0
101	12/14/2009 15:45		0.0	0.0
102	12/14/2009 15:46		0.0	
103	12/14/2009 15:47			0.0
		and the same and	0.0	0.0
104	12/14/2009 15:48		0.0	0.0
105	12/14/2009 15:49		0.0	0.0
106	12/14/2009 15:50		0.0	0.0
107	12/14/2009 15:51		0.0	0.0
108	12/14/2009 15:52		0.0	0.0
109	12/14/2009 15:53			
			0.0	0.0
110	12/14/2009 15:54		0.0	0.0
111	12/14/2009 15:55		0.0	0.0
112	12/14/2009 15:56		0.0	0.0
113	12/14/2009 15:57	ARRES ARREST MARKE MINISTRAL ARREST	0.0	0.0
114	12/14/2009 15:58		0.0	0.0
115	12/14/2009 15:59		0.0	0.0
116	12/14/2009 16:00		0.0	0.0
117	12/14/2009 16:01	niar may in you wan	0.0	0.0
118	12/14/2009 16:02		0.0	0.0
119	12/14/2009 16:03		0.0	0.0
120	12/14/2009 16:04			
		***	0.0	0.0
121	12/14/2009 16:05		0.0	0.0
122	12/14/2009 16:06	*** *** *** ***	0.0	0.0
123	12/14/2009 16:07		0.0	0.0
124	12/14/2009 16:08	water man, shock when dead	0.0	0.0
125	12/14/2009 16:09	جهو سب بند هب بدد	0.0	0.0
126	12/14/2009 16:10	cone would make whose women		
			0.0	0.0
127	12/14/2009 16:11		0.0	0.0

 128
 12/14/2009 16:12
 --- 0.0
 0.0

 129
 12/14/2009 16:13
 ---- 0.0
 0.0

Page: 3

User ID: 00000001 Site ID: 00000204
Data Points: 421 Gas Name: Isobutylene
Last Calibration Time: 12/16/2009 08:44

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

=====		=======	=======================================	=======================================	
Line#		Time		Avg(ppm)	
=====	=========	=======	=======================================	=======================================	
1	12/16/2009	08:59		0.0	0.0
2	12/16/2009	09:00		0.0	0.0
3	12/16/2009	09:01		0.0	0.0
4	12/16/2009	09:02		0.0	0.0
5	12/16/2009	09:03	come some come come some	0.0	0.0
6	12/16/2009			0.1	7.4
7	12/16/2009			0.0	0.0
8	12/16/2009			0.0	1.1
9	12/16/2009		the the time the	0.0	0.0
10	12/16/2009			0.0	0.0
11	12/16/2009			0.0	0.0
12	12/16/2009			0.0	0.7
13	12/16/2009			0.0	2.3
14	12/16/2009		chair with spain white white	0.0	0.0
15	12/16/2009			0.0	0.0
16	12/16/2009			0.0	0.0
17	12/16/2009		AND THE AND THE AND	0.0	0.0
18	12/16/2009			0.0	0.0
19	12/16/2009			0.0	0.0
20	12/16/2009		1900 total total total	0.0	0.4
21					
	12/16/2009			0.0	0.0
22	12/16/2009			0.0	0.0
23	12/16/2009		while while while your while the transfer while the transfer while the transfer tran	0.0	0.0
24	12/16/2009			0.0	0.0
25	12/16/2009			0.0	0.0
26	12/16/2009			0.0	0.0
27	12/16/2009			0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		THE THE THE THE THE	0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		THE AND THE AND THE	0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		water over trans with	0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		Affin comp with comp with	0.0	0.0
	12/16/2009		AND THE OWN THE OWN	0.0	0.0
	12/16/2009		AND AND AND AND	0.0	0.0
39	12/16/2009	09:37		0.0	0.0
	12/16/2009		where where where where	0.0	0.0
41	12/16/2009	09:39		0.0	0.0
42	12/16/2009	09:40		0.0	0.0
43	12/16/2009	09:41		0.0	0.0
44	12/16/2009	09:42		0.0	0.0
45	12/16/2009	09:43		0.0	0.0
46	12/16/2009	09:44		0.0	0.0
47	12/16/2009	09:45		0.0	0.0
	12/16/2009			0.0	0.0
49	12/16/2009	09:47		0.0	0.0
	12/16/2009		the same with the same	0.0	0.0
	12/16/2009		come today come come	0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		and the open and	0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		same same same same	0.0	0.0
	12/16/2009		mater (SURE) comme material formation	0.0	0.0
	12/16/2009			0.0	0.0
	12/16/2009		tions done that does that	0.0	0.0
20	12/10/2009	03:30	THE AND WAS MICH SHIP	0.0	V. V

59	12/16/2009	09:57		0.0	0.0
60	12/16/2009			0.0	0.0
61	12/16/2009			0.0	0.0
62	12/16/2009			0.0	0.0
63	12/16/2009			0.0	0.0
64	12/16/2009			0.0	0.0
65	12/16/2009			0.0	0.0
66	12/16/2009			0.0	0.0
67	12/16/2009			0.0	0.0
68	12/16/2009			0.0	0.0
69	12/16/2009			0.0	0.0
70	12/16/2009			0.0	0.0
71	12/16/2009			0.0	0.0
72	12/16/2009			0.0	0.0
73	12/16/2009			0.0	0.0
74	12/16/2009			0.0	0.0
75	12/16/2009			0.0	0.0
76	12/16/2009			0.0	0.0
77	12/16/2009			0.0	0.0
78	12/16/2009	10:16		0.0	0.0
79	12/16/2009	10:17		0.0	0.0
80	12/16/2009	10:18		0.0	0.0
81	12/16/2009	10:19		0.0	0.0
82	12/16/2009	10:20		0.0	0.0
83	12/16/2009	10:21		0.0	0.0
84	12/16/2009	10:22	design and relative terms arises	0.0	0.0
85	12/16/2009	10:23		0.0	0.0
86	12/16/2009	10:24		0.0	0.0
87	12/16/2009	10:25		0.0	0.0
88	12/16/2009	10:26		0.0	0.0
89	12/16/2009	10:27		0.0	0.0
90	12/16/2009			0.0	0.0
91	12/16/2009			0.0	0.0
92	12/16/2009			0.0	0.0
93	12/16/2009			0.0	0.0
94	12/16/2009			0.0	0.1
95	12/16/2009			0.0	0.0
96	12/16/2009			0.0	0.0
97 98	12/16/2009 12/16/2009			0.0	0.0
99	12/16/2009			0.0	0.0
100	12/16/2009			0.0	0.0
101	12/16/2009			0.0	0.0
102	12/16/2009			0.0	0.0
103	12/16/2009			0.0	0.0
104	12/16/2009			0.0	0.0
105	12/16/2009			0.0	0.0
106	12/16/2009			0.0	0.0
107	12/16/2009	10:45		0.0	0.0
108	12/16/2009			0.0	0.0
109	12/16/2009	10:47		0.0	0.0
110	12/16/2009	10:48		0.0	0.0
111	12/16/2009	10:49		0.0	0.0
112	12/16/2009	10:50		0.0	0.0
113	12/16/2009	10:51		0.0	0.0
114	12/16/2009	10:52		0.0	0.0
115	12/16/2009	10:53		0.0	0.0
116	12/16/2009			0.0	0.0
117	12/16/2009			0.0	0.0
118	12/16/2009			0.0	0.0
119	12/16/2009			0.0	0.0
120	12/16/2009			0.0	0.0
121	12/16/2009			0.0	0.0
122	12/16/2009			0.0	0.0
123	12/16/2009			0.0	0.0
124	12/16/2009		colors belief minds sector dente	0.0	0.0
125	12/16/2009		400 - 400 - 500 - 400 - 400	0.0	0.0
126	12/16/2009		200 200 200 200 200 200 200 200 200 200	0.0	0.0
127	12/16/2009	TT:07		0.0	0.0

120	12/16/2000	11.06		0.0	0.1
128	12/16/2009				
129	12/16/2009			0.0	0.0
130	12/16/2009			0.0	0.0
131	12/16/2009	11:09		0.0	0.1
132	12/16/2009	11:10		0.0	0.0
133	12/16/2009			0.0	0.6
134	12/16/2009			0.0	0.6
135	12/16/2009			0.0	0.0
136	12/16/2009	11:14		0.0	0.0
137	12/16/2009	11:15		0.0	0.0
138	12/16/2009	11:16		0.0	0.0
139	12/16/2009			0.0	0.0
				0.0	0.0
140	12/16/2009				
141	12/16/2009			0.0	0.0
142	12/16/2009	11:20		0.0	0.0
143	12/16/2009	11:21		0.0	0.0
144	12/16/2009			0.0	0.0
145	12/16/2009			0.0	0.0
	12/16/2009			0.0	0.0
146					
147	12/16/2009			0.0	0.0
148	12/16/2009			0.0	0.0
149	12/16/2009	11:27		0.0	0.3
150	12/16/2009			0.0	1.0
151	12/16/2009			0.0	0.0
					0.0
152	12/16/2009			0.0	
153	12/16/2009			0.0	0.0
154	12/16/2009	11:32		0.0	0.0
155	12/16/2009	11:33		0.0	0.1
156	12/16/2009			0.0	0.0
157	12/16/2009			0.0	0.0
					0.0
158	12/16/2009			0.0	
159	12/16/2009	11:37		0.0	0.0
160	12/16/2009	11:38		0.0	0.0
161	12/16/2009	11:39		0.0	0.0
162	12/16/2009			0.0	0.0
163	12/16/2009			0.0	0.1
				0.0	0.0
164	12/16/2009				
165	12/16/2009			0.0	0.0
166	12/16/2009	11:44		0.0	0.0
167	12/16/2009	11:45		0.0	0.0
168	12/16/2009	11:46		0.0	0.0
169	12/16/2009			0.0	0.0
170	12/16/2009			0.0	0.0
171	12/16/2009			0.0	0.0
172	12/16/2009			0.0	0.0
173	12/16/2009	11:51		0.0	0.0
174	12/16/2009	11:52		0.0	0.0
175	12/16/2009	11:53		0.0	0.0
176	12/16/2009			0.0	0.0
				0.0	0.0
177	12/16/2009				
178	12/16/2009			0.0	0.0
179	12/16/2009	11:57		0.0	0.5
180	12/16/2009	11:58		0.0	0.0
181	12/16/2009			0.0	0.0
182	12/16/2009			0.0	0.0
183	12/16/2009			0.0	0.0
184	12/16/2009			0.0	0.0
185	12/16/2009	12:03		0.0	0.0
186	12/16/2009	12:04		0.0	0.0
187	12/16/2009			0.0	0.0
188	12/16/2009			0.0	0.0
189	12/16/2009			0.0	0.0
190	12/16/2009			0.0	0.0
191	12/16/2009	12:09		0.0	0.4
192	12/16/2009	12:10		0.0	0.0
193	12/16/2009		w +0 = = =	0.0	0.0
194	12/16/2009		State start with State -	0.0	0.0
					0.0
195	12/16/2009		NAME VERMAN AND INCOME STORY	0.0	
196	12/16/2009	12:14	NAME WARM ADMIT BOOK AND A	0.0	0.0

197	12/16/2009	12:15		0.0	0.0
198	12/16/2009			0.0	0.0
199	12/16/2009			0.0	0.0
200	12/16/2009				
				0.0	0.0
201	12/16/2009			0.0	0.0
202	12/16/2009			0.0	0.0
203	12/16/2009	12:21		0.0	0.0
204	12/16/2009	12:22		0.0	1.7
205	12/16/2009	12:23		0.0	0.0
206	12/16/2009			0.0	0.0
207	12/16/2009			0.0	0.0
208	12/16/2009			0.0	0.0
209	12/16/2009			0.0	0.0
210	12/16/2009		***	0.0	0.0
211	12/16/2009			0.0	0.0
212	12/16/2009	12:30		0.0	0.0
213	12/16/2009	12:31		0.0	0.0
214	12/16/2009	12:32		0.0	0.0
215	12/16/2009	12:33		0.0	0.0
216	12/16/2009			0.0	0.0
217	12/16/2009			0.0	0.0
218	12/16/2009			0.0	0.0
219	12/16/2009			0.0	0.0
220	12/16/2009			0.0	0.0
221	12/16/2009			0.0	0.0
222	12/16/2009		-100 -100 -100 -100 -100	0.0	0.0
223	12/16/2009	12:41		0.0	0.0
224	12/16/2009	12:42		0.0	0.0
225	12/16/2009			0.0	0.0
226	12/16/2009			0.0	0.0
227	12/16/2009				
				0.0	0.0
228	12/16/2009			0.0	0.0
229	12/16/2009			0.0	0.0
230	12/16/2009			0.0	0.0
231	12/16/2009	12:49		0.0	0.0
232	12/16/2009	12:50		0.0	0.0
233	12/16/2009	12:51		0.0	0.0
234	12/16/2009	12:52		0.0	0.0
235	12/16/2009			0.0	0.0
236	12/16/2009			0.0	0.0
237	12/16/2009				
				0.0	0.0
238	12/16/2009			0.0	0.0
239				0.0	0.0
240	12/16/2009			0.0	0.0
241	12/16/2009	12:59		0.0	0.0
242	12/16/2009	13:00		0.0	0.0
243	12/16/2009	13:01		0.0	0.0
244	12/16/2009	13:02		0.0	0.0
245	12/16/2009		anipa anna atau mani anna	0.0	0.0
246	12/16/2009			0.0	0.0
247	12/16/2009			0.0	
					0.0
248	12/16/2009			0.0	0.0
249	12/16/2009			0.0	0.0
250	12/16/2009			0.0	0.0
251	12/16/2009	13:09		0.0	0.0
252	12/16/2009	13:10		0.0	0.0
253	12/16/2009	13:11		0.0	0.0
254	12/16/2009		ama maa saat salat maa	0.0	0.0
255	12/16/2009			0.0	0.0
256	12/16/2009				
				0.0	0.0
257	12/16/2009		·	0.0	0.0
258	12/16/2009		way way was your	0.0	0.0
259	12/16/2009		mater may be used another maker	0.0	0.0
260	12/16/2009	13:18	and their same same man	0.0	0.0
261	12/16/2009		shed pales south mode pales	0.0	0.0
262	12/16/2009		عبد عده مده بسد	0.0	0.0
263	12/16/2009		make transf make transf states	0.0	0.0
264	12/16/2009				
				0.0	0.0
265	12/16/2009	13:43	was see our was unit	0.0	0.0

0.00	10/16/0000	42.04		0 0	
266	12/16/2009			0.0	0.0
267	12/16/2009	13:25	AND AND WAS ARREST	0.0	0.0
268	12/16/2009	13.26		0.0	0.0
269	12/16/2009			0.0	0.0
270	12/16/2009	13:28	with with with with with	0.0	0.0
271	12/16/2009	13.29		0.0	0.0
272	12/16/2009	13:30		0.0	0.0
273	12/16/2009	13:31		0.0	0.0
274	12/16/2009		*** *** *** ***	0.0	
					0.0
275	12/16/2009	13:33	1000 0000 may make dated	0.0	0.0
276	12/16/2009	13:34		0.0	0.0
	, ,				
277	12/16/2009			0.0	0.0
278	12/16/2009	13:36	and the way the	0.0	0.0
279	12/16/2009	13.37		0.0	0.0
280	12/16/2009	13:38	were were with made made	0.0	0.0
281	12/16/2009	13:39	THE THE THE THE THE	0.0	0.0
282	12/16/2009				
				0.0	0.0
283	12/16/2009	13:41		0.0	0.0
284	12/16/2009	13.42	with state with state with	0.0	0.0
285	12/16/2009			0.0	0.0
286	12/16/2009	13:44		0.0	0.0
287	12/16/2009	13.45		0.0	0.0
288	12/16/2009	13:46		0.0	0.0
289	12/16/2009	13:47		0.0	0.0
290					
	12/16/2009			0.0	0.0
291	12/16/2009	13:49		0.0	0.0
292	12/16/2009	13.50	come come come was made	0.0	0.0
293	12/16/2009			0.0	0.0
294	12/16/2009	13:52		0.0	0.0
295	12/16/2009	13.53		0.0	0.0
296	12/16/2009	13:54		0.0	0.0
297	12/16/2009	13:55		0.0	0.0
298	12/16/2009		***	0.0	
					0.0
299	12/16/2009	13:57	some warm name warm	0.0	0.0
300	12/16/2009	13:58		0.0	0.0
301	12/16/2009			0.0	0.0
302	12/16/2009	14:00		0.0	0.0
303	12/16/2009	14.01		0.0	0.0
304	12/16/2009		and the same was asset	0.0	0.0
305	12/16/2009	14:03	*** *** ***	0.0	0.0
306	12/16/2009			0.0	0.0
307	12/16/2009			0.0	0.0
308	12/16/2009	14:06		0.0	0.0
309	12/16/2009		AND AND AND AND AND	0.0	
					0.0
310	12/16/2009	14:08		0.0	0.0
311	12/16/2009	14:09		0.0	0.0
312	12/16/2009		NAME AND ADDRESS ASSESS ASSESS	0.0	
					0.0
313	12/16/2009	14:11	and one one was was	0.0	0.0
314	12/16/2009	14:12	man man man man wher	0.0	0.0
315	12/16/2009				
				0.0	0.0
316	12/16/2009	14:14		0.0	0.0
317	12/16/2009	14:15	NAME AND ADDRESS OF THE PARTY.	0.0	0.0
318	12/16/2009			0.0	0.0
319	12/16/2009	14:17	STORE STORE STORE STORE	0.0	0.0
320	12/16/2009	14.18		0.0	0.0
321	12/16/2009		ment and all and and	0.0	0.0
322	12/16/2009	14:20		0.0	0.0
323	12/16/2009			0.0	0.0
324	12/16/2009	14:22		0.0	0.0
325	12/16/2009	14:23		0.0	0.0
326	12/16/2009			0.0	0.0
327	12/16/2009	14:25	****	0.0	0.0
328	12/16/2009		ADDRESS AND ADDRESS AND ADDRESS	0.0	0.0
329	12/16/2009			0.0	0.0
330	12/16/2009	14:28	come and white the same	0.0	0.0
331	12/16/2009			0.0	
					0.0
332	12/16/2009	14:30	cities nation value within some	0.0	0.0
333	12/16/2009	14:31	value visue visue yane yane	0.0	0.0
334	12/16/2009		New west west state with	0.0	
J J 4	TZ/T0/Z003	14:37	MARK ARM ARM DISK ARM	0.0	0.0

225	12/16/2000	14.22		0 0	0 0
335	12/16/2009			0.0	0.0
336	12/16/2009	14:34	_ ~ ~ ~	0.0	0.0
337	12/16/2009	14:35	~	0.0	0.0
338	12/16/2009			0.0	0.0
339	12/16/2009			0.0	0.0
340	12/16/2009	14:38	~~-~-	0.0	0.0
341	12/16/2009			0.0	0.0
342	12/16/2009	14:40	~ ~ ~	0.0	0.0
343	12/16/2009	14:41	~ ~ ~ ~ ~ ~ ~	0.0	0.0
344	12/16/2009			0.0	0.0
345	12/16/2009	14:43		0.0	0.0
346	12/16/2009	14.44		0.0	0.0
347	12/16/2009	14:45		0.0	0.0
348	12/16/2009	14:46	~~~	0.0	0.0
349	12/16/2009			0.0	0.0
350	12/16/2009	14:48		0.0	0.0
351	12/16/2009	14:49	~	0.0	0.0
352	12/16/2009			0.0	0.0
353	12/16/2009	14:51		0.0	0.0
354	12/16/2009	14:52		0.0	0.0
355	12/16/2009			0.0	0.0
356	12/16/2009			0.0	0.0
357	12/16/2009	14:55		0.0	0.0
358	12/16/2009			0.0	0.0
			mile study study study study		
359	12/16/2009	14:57		0.0	0.0
360	12/16/2009	14.58	and the same approx	0.0	0.0
361	12/16/2009			0.0	0.0
362	12/16/2009	15:00	~ ~	0.0	0.0
363	12/16/2009	15.01		0.0	0.0
364	12/16/2009			0.0	0.0
365	12/16/2009	15:03		0.0	0.0
366	12/16/2009			0.0	0.0
367	12/16/2009			0.0	0.0
368	12/16/2009	15:06		0.0	0.0
369	12/16/2009		~	0.0	0.0
370	12/16/2009			0.0	0.0
371	12/16/2009	15:09		0.0	0.0
372	12/16/2009			0.0	0.0
373	12/16/2009	15:11		0.0	0.0
374	12/16/2009	15:12		0.0	0.0
375	12/16/2009	15.13		0.0	0.0
376	12/16/2009			0.0	0.0
377	12/16/2009	15:15		0.0	0.0
378	12/16/2009			0.0	0.0
379	12/16/2009			0.0	0.0
380	12/16/2009	15:18		0.0	0.0
381	12/16/2009			0.0	0.2
382	12/16/2009			0.0	0.0
383	12/16/2009	15:21		0.0	0.0
384	12/16/2009	15.22		0.0	0.6
385	12/16/2009			0.0	0.0
386	12/16/2009	15:24	~ _ ~ _ ~	0.0	0.2
387	12/16/2009			0.0	0.0
388	12/16/2009			0.0	0.1
389	12/16/2009	15:27		0.0	0.5
390	12/16/2009	15.28	steen terms terms terms testing	0.0	0.0
			~ - * ~ -		
391	12/16/2009			0.0	0.5
392	12/16/2009	15:30	water again again again again	0.0	0.2
393	12/16/2009	15:31		0.0	0.0
394	12/16/2009		when were shiply region drops	0.0	0.0
395	12/16/2009	15:33		0.0	0.0
396	12/16/2009		common allestar adaptive adaptive adaptive	0.0	0.3
			and the star star see		
397	12/16/2009			0.0	0.0
398	12/16/2009	15:36	super study tumber study. Station	0.0	0.1
399	12/16/2009		where where the command where the command	0.0	0.4
400	12/16/2009		Links state where states	0.0	0.0
401	12/16/2009	15:39	dular vidure Addition South Colonia	0.0	0.4
402	12/16/2009		and the the the same	0.0	0.0
403	12/16/2009	10:41		0.0	0.1

404	12/16/2009	15:42	 0.0	0.0
405	12/16/2009		 0.0	0.0
406	12/16/2009		 0.0	0.0
407	12/16/2009		 0.0	0.0
408	12/16/2009		 0.0	0.0
409	12/16/2009		 0.0	0.0
410	12/16/2009		 0.0	0.0
			 0.0	0.0
411	12/16/2009		 0.0	0.0
412	12/16/2009	15:50	 - · ·	
413	12/16/2009	15:51	 0.0	0.0
414	12/16/2009	15:52	 0.0	0.0
415	12/16/2009	15:53	 0.0	0.0
416	12/16/2009		 0.0	0.0
417	12/16/2009		 0.0	0.0
418	12/16/2009		 0.0	0.0
419	12/16/2009		 0.0	0.0
2 2	,		0.0	0.0
420	12/16/2009		 	0.0
421	12/16/2009	15:59	 0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000204
Data Points: 421 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/16/2009 08:44

	351 /	Atro (nom)	Max(ppm)
Measurement Type:	Min(ppm)	Avg(ppm)	1 4
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0
DOM WIGHTIN DEAGLE.	30.0		

Low Alarm Levels:		50.0	50.0	50.0 	
Tine#	Date	Time	Min(ppm)	Avg(ppm)	 Max(ppm) ===========
1	========= 12/16/2009			0.0	0.0
2	12/16/2009	09:00		0.0	0.0
3	12/16/2009	09:01		0.0	0.0
4	12/16/2009	09:02		0.0	0.0
5	12/16/2009			0.0	0.0
6	12/16/2009	09:04		0.1	7.4
7	12/16/2009	09:05		0.0	0.0
8	12/16/2009			0.0	1.1
9	12/16/2009			0.0	0.0
10	12/16/2009	09:08		0.0	0.0
11	12/16/2009			0.0	0.0
12	12/16/2009			0.0	0.7
13	12/16/2009			0.0	2.3
14	12/16/2009			0.0	0.0
15	12/16/2009			0.0	0.0
16	12/16/2009			0.0	
17	12/16/2009			0.0	0.0
18	12/16/2009			0.0	0.0
19	12/16/2009			0.0	0.4
20	12/16/2009			0.0	0.5 0.0
21	12/16/2009			0.0	0.0
22	12/16/2009			0.0	
23	12/16/2009			0.0	0.0
24	12/16/2009			0.0	0.0
25	12/16/2009			0.0	0.0
26	12/16/2009				0.0
27	12/16/2009			0.0	0.0
28	12/16/2009			0.0	0.0
29	12/16/2009			0.0	0.0
30	12/16/2009			0.0	0.0
31	12/16/2009			0.0	0.0
32	12/16/2009		~ ~ ~ ~	0.0	0.0
33	12/16/2009			0.0	0.0
34	12/16/2009			0.0	0.0
35	12/16/2009			0.0	0.0
36	12/16/2009			0.0	0.0
37	12/16/2009			0.0	0.0
38	12/16/2009			0.0	0.0
39	12/16/2009			0.0	0.0
	12/16/2009 12/16/2009			0.0	0.0
41	12/16/2009			0.0	0.0
42	12/16/2009			0.0	0.0
43	12/16/2009			0.0	0.0
44	12/16/2009			0.0	0.0
45	12/16/2009			0.0	0.0
46 47	12/16/2009			0.0	0.0
48	12/16/2009		water skiller skiller skiller	0.0	0.0
49	12/16/2009			0.0	0.0
50	12/16/2009			0.0	0.0
50 51	12/16/2009		- · · - ·	0.0	0.0
51 52	12/16/2009			0.0	0.0
52 53	12/16/2009			0.0	0.0
53 54	12/16/2009		Antho white resear tenter	0.0	0.0
54 55	12/16/2009		mar said side over week	0.0	0.0
56	12/16/2009			0.0	0.0
50 57	12/16/2009		ambri Saluto notati timbri	0.0	0.0
58	12/16/2009		maka baha dada sasa	0.0	0.0
JU	22/20/2007	55.55			

59	12/16/2009 09:57	*** *** ***	0.0	0.0
60	12/16/2009 09:58		0.0	0.0
61	12/16/2009 09:59	med and some some ——	0.0	0.0
62	,	non der con one one	0.0	0.0
63	12/16/2009 10:01	AND THE THE THE THE	0.0	0.0
64			0.0	0.0
65	12/16/2009 10:03		0.0	0.0
66		*** *** *** <u>-</u> *	0.0	0.0
67			0.0	0.0
68			0.0	0.0
69			0.0	0.0
70			0.0	0.0
71			0.0	0.0
72		the table and also also	0.0	0.0
73			0.0	0.0
74			0.0	0.0
75 76			0.0	0.0
77			0.0	0.0
78		Ann table title table table	0.0	0.0
79			0.0 0.0	0.0
80			0.0	0.0
81		and the and some some	0.0	0.0
82	12/16/2009 10:20		0.0	0.0
83	12/16/2009 10:21		0.0	0.0
84	12/16/2009 10:22		0.0	0.0
85	12/16/2009 10:23	-	0.0	0.0
86	12/16/2009 10:24		0.0	0.0
87	12/16/2009 10:25		0.0	0.0
88	12/16/2009 10:26		0.0	0.0
89	12/16/2009 10:27		0.0	0.0
90 91	12/16/2009 10:28		0.0	0.0
92	12/16/2009 10:29 12/16/2009 10:30		0.0	0.0
93	12/16/2009 10:31		0.0	0.0
94	12/16/2009 10:32		0.0	0.0 0.1
95	12/16/2009 10:33		0.0	0.0
96	12/16/2009 10:34		0.0	0.0
97	12/16/2009 10:35		0.0	0.0
98	12/16/2009 10:36		0.0	0.0
99	12/16/2009 10:37		0.0	0.0
100	12/16/2009 10:38	Allen maps repair dates	0.0	0.0
101	12/16/2009 10:39		0.0	0.0
102	12/16/2009 10:40	and the said and said	0.0	0.0
103 104	12/16/2009 10:41 12/16/2009 10:42		0.0	0.0
104	12/16/2009 10:42		0.0	0.0
106	12/16/2009 10:43		0.0 0.0	0.0
107	12/16/2009 10:44		0.0	0.0
108	12/16/2009 10:46	400 male 400 400	0.0	0.0
109	12/16/2009 10:47		0.0	0.0
110	12/16/2009 10:48	THE THE SHIP SHIP SER	0.0	0.0
111	12/16/2009 10:49		0.0	0.0
112	12/16/2009 10:50		0.0	0.0
113	12/16/2009 10:51	The same and the	0.0	0.0
114	12/16/2009 10:52		0.0	0.0
115	12/16/2009 10:53		0.0	0.0
116	12/16/2009 10:54		0.0	0.0
117 118	12/16/2009 10:55 12/16/2009 10:56		0.0	0.0
119	12/16/2009 10:56		0.0	0.0
120	12/16/2009 10:57		0.0	0.0
121	12/16/2009 10:58		0.0 0.0	0.0 0.0
122	12/16/2009 11:00	date date with with	0.0	0.0
123	12/16/2009 11:01		0.0	0.0
124	12/16/2009 11:02		0.0	0.0
125	12/16/2009 11:03	and the last last and	0.0	0.0
126	12/16/2009 11:04	with Miller shall width same	0.0	0.0
127	12/16/2009 11:05	name other man ways	0.0	0.0

128	12/16/2009	11.06	and and the mat 100	0.0	0.1
129	12/16/2009		was som over one with	0.0	0.0
130	12/16/2009			0.0	0.0
131	12/16/2009		war war war abor selfe	0.0	0.1
132	12/16/2009			0.0	0.0
133	12/16/2009	11:11		0.0	0.6
134	12/16/2009	11:12	was made and with the	0.0	0.6
135	12/16/2009	11:13		0.0	0.0
136	12/16/2009			0.0	0.0
137	12/16/2009			0.0	0.0
138	12/16/2009			0.0	0.0
139	12/16/2009			0.0	0.0
140	12/16/2009		and the same and	0.0	0.0
141	12/16/2009		was own one our	0.0	0.0
142	12/16/2009		THE WAY WAS AND	0.0	0.0
143	12/16/2009			0.0	0.0
144	12/16/2009		was day and and and	0.0	0.0
145 146	12/16/2009 12/16/2009			0.0	0.0
147	12/16/2009		maps were noted where	0.0	0.0
148	12/16/2009			0.0	0.0
149	12/16/2009		which strate white strate	0.0	0.3
150	12/16/2009			0.0	1.0
151	12/16/2009			0.0	0.0
152	12/16/2009			0.0	0.0
153	12/16/2009			0.0	0.0
154	12/16/2009			0.0	0.0
155	12/16/2009			0.0	0.1
156	12/16/2009	11:34		0.0	0.0
157	12/16/2009	11:35		0.0	0.0
158	12/16/2009	11:36		0.0	0.0
159	12/16/2009			0.0	0.0
160	12/16/2009		NAME AND THE PARTY	0.0	0.0
161	12/16/2009			0.0	0.0
162	12/16/2009			0.0	0.0
163	12/16/2009			0.0	0.0
164	12/16/2009			0.0	0.0
165	12/16/2009 12/16/2009			0.0	0.0
166 167	12/16/2009			0.0	0.0
168	12/16/2009		Auto State State State State	0.0	0.0
169	12/16/2009			0.0	0.0
170	12/16/2009		and and mak 90° 90°	0.0	0.0
171	12/16/2009			0.0	0.0
172	12/16/2009			0.0	0.0
173	12/16/2009	11:51		0.0	0.0
174	12/16/2009	11:52		0.0	0.0
175	12/16/2009			0.0	0.0
176	12/16/2009		- A COLUMN TO SOME SOME	0.0	0.0
177	12/16/2009			0.0	0.0
178	12/16/2009		and the track	0.0	0.0
179	12/16/2009			0.0	0.5
180	12/16/2009			0.0	0.0
181	12/16/2009			0.0	0.0
182	12/16/2009		and the state of t	0.0	0.0
183	12/16/2009		and the same of the same	0.0	0.0
184	12/16/2009 12/16/2009			0.0	0.0
185	12/16/2009			0.0	0.0
186 187	12/16/2009			0.0	0.0
188	12/16/2009		page datas and more more	0.0	0.0
189	12/16/2009		was also dies the sale.	0.0	0.0
190	12/16/2009		upp sade and other war	0.0	0.0
191	12/16/2009		Que, uso sur ere ere	0.0	0.4
192	12/16/2009			0.0	0.0
193	12/16/2009		_in the time time	0.0	0.0
194	12/16/2009		make again dada salam	0.0	0.0
195	12/16/2009		Like about when well-	0.0	0.0
196	12/16/2009	12:14	unity above steel blood steels	0.0	0.0

197	12/16/2009	12:15		0.0	0.0
198	12/16/2009	12:16		0.0	0.0
199	12/16/2009	12:17		0.0	0.0
200					0.0
201	•			0.0	
202					0.0
				0.0	0.0
203				0.0	0.0
204		12:22		0.0	1.7
205	12/16/2009	12:23	name while name name when	0.0	0.0
206	12/16/2009	12:24		0.0	0.0
207			···		0.0
208					
209	12/16/2009		***	0.0	0.0
				0.0	0.0
210	12/16/2009			0.0	0.0
211	12/16/2009			0.0	0.0
212	12/16/2009	12:30		0.0	0.0
213	12/16/2009	12:31		0.0	0.0
214	12/16/2009	12:32	*** *** *** ***	0.0	0.0
215	12/16/2009		West 1860 1860 1860 WAS	0.0	0.0
216	12/16/2009			0.0	
217	12/16/2009				0.0
				0.0	0.0
218	12/16/2009		***	0.0	0.0
219	12/16/2009			0.0	0.0
220	12/16/2009			0.0	0.0
221	12/16/2009	12:39		0.0	0.0
222	12/16/2009	12:40		0.0	0.0
223	12/16/2009	12:41		0.0	0.0
224	12/16/2009			0.0	0.0
225	12/16/2009			0.0	0.0
226	12/16/2009			0.0	
227	12/16/2009			0.0	0.0
228	12/16/2009				0.0
				0.0	0.0
229	12/16/2009			0.0	0.0
230	12/16/2009			0.0	0.0
231	12/16/2009			0.0	0.0
232	12/16/2009			0.0	0.0
233	12/16/2009		*** *** *** ***	0.0	0.0
234	12/16/2009	12:52		0.0	0.0
235	12/16/2009	12:53		0.0	0.0
236	12/16/2009	12:54		0.0	0.0
237	12/16/2009	12:55		0.0	0.0
238	12/16/2009			0.0	0.0
239	12/16/2009		Mark Mark Mark Mark 1880	0.0	0.0
240	12/16/2009			0.0	
241	12/16/2009				0.0
242				0.0	0.0
	12/16/2009			0.0	0.0
243	12/16/2009			0.0	0.0
244	12/16/2009			0.0	0.0
245	12/16/2009			0.0	0.0
246	12/16/2009			0.0	0.0
247	12/16/2009	13:05		0.0	0.0
248	12/16/2009	13:06		0.0	0.0
249	12/16/2009	13:07		0.0	0.0
250	12/16/2009	13:08		0.0	0.0
251	12/16/2009	13:09		0.0	0.0
252	12/16/2009			0.0	0.0
253	12/16/2009				
254	12/16/2009		***	0.0	0.0
				0.0	0.0
255	12/16/2009			0.0	0.0
256	12/16/2009		*** *** *** ***	0.0	0.0
257	12/16/2009			0.0	0.0
258	12/16/2009			0.0	0.0
259	12/16/2009			0.0	0.0
260	12/16/2009			0.0	0.0
261	12/16/2009	13:19	Many Many Many Many Many	0.0	0.0
262	12/16/2009	13:20	Seems today Solan Seeding	0.0	0.0
263	12/16/2009		many made miner assum made	0.0	0.0
264	12/16/2009		989K 1899 1896 1620 1620	0.0	0.0
265	12/16/2009		where these states above shows	0.0	0.0
	,,			0.0	0.0

266	12/16/2009	12.04		0.0	0.0
267	12/16/2009			0.0	0.0
268	12/16/2009			0.0	0.0
269	12/16/2009			0.0	0.0
270	12/16/2009	13:28		0.0	0.0
271	12/16/2009	13:29		0.0	0.0
272	12/16/2009	13:30		0.0	0.0
273	12/16/2009			0.0	0.0
274	12/16/2009			0.0	0.0
					
275	12/16/2009			0.0	0.0
276	12/16/2009		~	0.0	0.0
277	12/16/2009	13:35		0.0	0.0
278	12/16/2009	13:36		0.0	0.0
279	12/16/2009	13:37		0.0	0.0
280	12/16/2009	13:38		0.0	0.0
281	12/16/2009			0.0	0.0
282	12/16/2009			0.0	0.0
283	12/16/2009			0.0	0.0
284	12/16/2009			0.0	0.0
285	12/16/2009	13:43		0.0	0.0
286	12/16/2009	13:44		0.0	0.0
287	12/16/2009	13:45		0.0	0.0
288	12/16/2009			0.0	0.0
289	12/16/2009			0.0	0.0
290	12/16/2009			0.0	
					0.0
291	12/16/2009		without season, personal perso	0.0	0.0
292	12/16/2009			0.0	0.0
293	12/16/2009	13:51		0.0	0.0
294	12/16/2009	13:52		0.0	0.0
295	12/16/2009			0.0	0.0
296	12/16/2009			0.0	0.0
297	12/16/2009			0.0	0.0
298	12/16/2009			0.0	0.0
299	12/16/2009		water which was which was	0.0	0.0
300	12/16/2009	13:58		0.0	0.0
301	12/16/2009	13:59		0.0	0.0
302	12/16/2009	14:00		0.0	0.0
303	12/16/2009			0.0	0.0
304	12/16/2009			0.0	0.0
305	12/16/2009			0.0	0.0
306	12/16/2009			0.0	0.0
307	12/16/2009			0.0	0.0
308	12/16/2009			0.0	0.0
309	12/16/2009	14:07		0.0	0.0
310	12/16/2009	14:08		0.0	0.0
311	12/16/2009	14:09		0.0	0.0
312	12/16/2009	14:10		0.0	0.0
313	12/16/2009			0.0	0.0
314	12/16/2009			0.0	0.0
315	12/16/2009			0.0	0.0
316	12/16/2009			0.0	0.0
317	12/16/2009			0.0	0.0
318	12/16/2009	14:16		0.0	0.0
319	12/16/2009	14:17		0.0	0.0
320	12/16/2009	14:18	halps hade block about them	0.0	0.0
321	12/16/2009	14:19		0.0	0.0
322	12/16/2009			0.0	0.0
323	12/16/2009			0.0	0.0
324					
	12/16/2009			0.0	0.0
325	12/16/2009			0.0	0.0
326	12/16/2009			0.0	0.0
327	12/16/2009			0.0	0.0
328	12/16/2009	14:26		0.0	0.0
329	12/16/2009			0.0	0.0
330	12/16/2009			0.0	0.0
331	12/16/2009			0.0	0.0
332	12/16/2009		Sept. Sept. Sept.	0.0	0.0
333	12/16/2009		and visit new wints today	0.0	0.0
334	12/16/2009	14:32	ALA VAN MINT MINT MINT	0.0	0.0

225	10/16/0000	14 22		0 0	0 0
335	12/16/2009			0.0	0.0
336	12/16/2009	14:34		0.0	0.0
337	12/16/2009	14:35		0.0	0.0
338	12/16/2009			0.0	0.0
339	12/16/2009			0.0	0.0
340	12/16/2009	14:38	and the time the total	0.0	0.0
341	12/16/2009	14:39		0.0	0.0
342	12/16/2009	14:40		0.0	0.0
				0.0	0.0
343	12/16/2009				
344	12/16/2009	14:42		0.0	0.0
345	12/16/2009	14:43		0.0	0.0
346	12/16/2009	14:44		0.0	0.0
347	12/16/2009			0.0	0.0
348	12/16/2009	14:46	was also also also also	0.0	0.0
349	12/16/2009	14:47		0.0	0.0
350	12/16/2009	14:48		0.0	0.0
				0.0	0.0
351	12/16/2009				
352	12/16/2009			0.0	0.0
353	12/16/2009	14:51	AND AND AND AND THE	0.0	0.0
354	12/16/2009	14.52		0.0	0.0
355	12/16/2009			0.0	0.0
356	12/16/2009			0.0	0.0
357	12/16/2009	14:55		0.0	0.0
358	12/16/2009	14.56		0.0	0.0
	12/16/2009			0.0	0.0
359					
360	12/16/2009	14:58		0.0	0.0
361	12/16/2009	14:59		0.0	0.0
362	12/16/2009	15.00		0.0	0.0
				0.0	
363	12/16/2009				0.0
364	12/16/2009	15:02		0.0	0.0
365	12/16/2009	15:03		0.0	0.0
366	12/16/2009	15:04	and the same and the	0.0	0.0
367	12/16/2009			0.0	0.0
368	12/16/2009	15:06		0.0	0.0
369	12/16/2009	15:07		0.0	0.0
370	12/16/2009	15:08		0.0	0.0
371	12/16/2009			0.0	0.0
372	12/16/2009			0.0	0.0
373	12/16/2009	15:11		0.0	0.0
374	12/16/2009	15:12		0.0	0.0
375	12/16/2009			0.0	0.0
376	12/16/2009			0.0	0.0
377	12/16/2009	15:15		0.0	0.0
378	12/16/2009	15:16		0.0	0.0
379	12/16/2009			0.0	0.0
380	12/16/2009			0.0	0.0
381	12/16/2009	15:19		0.0	0.2
382	12/16/2009	15:20		0.0	0.0
383	12/16/2009	15.21		0.0	0.0
384	12/16/2009			0.0	0.6
385	12/16/2009			0.0	0.0
386	12/16/2009	15:24		0.0	0.2
387	12/16/2009	15:25		0.0	0.0
388	12/16/2009			0.0	0.1
389	12/16/2009			0.0	0.5
390	12/16/2009	15:28		0.0	0.0
391	12/16/2009	15:29		0.0	0.5
392	12/16/2009			0.0	0.2
393	12/16/2009			0.0	0.0
394	12/16/2009	15:32		0.0	0.0
395	12/16/2009			0.0	0.0
396	12/16/2009			0.0	0.3
397	12/16/2009		and and and and	0.0	0.0
398	12/16/2009	15:36		0.0	0.1
399	12/16/2009	15:37		0.0	0.4
400	12/16/2009			0.0	0.0
401	12/16/2009			0.0	0.4
402	12/16/2009		MANUAL PRINCE NAME TOWNS (SEPRIS)	0.0	0.0
403	12/16/2009	15:41	AND ADD 100 100 AND	0.0	0.1

404	12/16/2009	15:42		0.0	0.0
405	12/16/2009	15:43	anne anne anne anne	0.0	0.0
406	12/16/2009	15:44		0.0	0.0
407	12/16/2009	15:45		0.0	0.0
408	12/16/2009	15:46		0.0	0.0
409	12/16/2009	15:47	adan adan majar majar comu	0.0	0.0
410	12/16/2009	15:48	- and about word over	0.0	0.0
411	12/16/2009	15:49	THE THE PART WAS ARREST	0.0	0.0
412	12/16/2009	15:50		0.0	0.0
413	12/16/2009	15:51		0.0	0.0
414	12/16/2009	15:52		0.0	0.0
415	12/16/2009	15:53		0.0	0.0
416	12/16/2009	15:54		0.0	0.0
417	12/16/2009	15:55	half the real control	0.0	0.0
418	12/16/2009	15:56		0.0	0.0
419	12/16/2009	15:57		0.0	0.0
420	12/16/2009	15:58	also also also also also	0.0	0.0
421	12/16/2009	15:59		0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000208
Data Points: 281 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/21/2009 12:03

 Measurement Type:
 Min(ppm)
 Avg(ppm)
 Max(ppm)

 High Alarm Levels:
 100.0
 100.0
 100.0

 Low Alarm Levels:
 50.0
 50.0
 50.0
 50.0

LOW A	Tarm Levers		50.0	50.0	J0.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	12/21/2009	12:23		0.0	0.3 1.1
2	12/21/2009	12:24		0.0	1.1
3	12/21/2009	12:25		0.0	
4	12/21/2009	12:26		0.0	
5	12/21/2009	12:27		0.0	
6	12/21/2009	12:28		0.0	0.4
7	12/21/2009	12:29		0.0	0.1
8	12/21/2009	12.30		0.0	0.2
9	12/21/2009	12:31		0.0	1.6
10	12/21/2009	12.32		0.0	1.0
11	12/21/2009	12.33		0.0	0.4
12	12/21/2009	12.34		0.0	0.2
13	12/21/2009	12.35		0.0	0.7
14	12/21/2003	12.35		0.1	1.3
15	12/21/2009	12.37		0.0	1.1
16	12/21/2009	12.37		0.0	0.8
17	12/21/2009	12.30		0.0	0.3
18	12/21/2009	10.40		0.0	3.3
10	12/21/2009	12:40		0.0	0.3
19	12/21/2009	12:41		0.0	
20	12/21/2009	12:42		0.0	0.1
21	12/21/2009	12:43		0.0	0.4
22	12/21/2009	12:44		0.0	0.4
23	12/21/2009	12:45		0.1	6.7
24	12/21/2009	12:46		0.0	0.5
25	12/21/2009	12:47		0.0	0.2
26	12/21/2009	12:48		0.0	1.2
27	12/21/2009	12:49		0.0	0.2
28	12/21/2009	12:50		0.0	0.2
29	12/21/2009	12:51		0.0	0.0
30	12/21/2009	12:52	nation comme nation control nation	0.0	0.3
31	12/21/2009	12:53	 	0.0	0.5
32	12/21/2009	12:54		0.0	0.0
33	12/21/2009	12:55		0.0	0.1
34	12/21/2009	12:56		0.0	0.2
35	12/21/2009	12:57		0.0	0.0
36	12/21/2009	12:58		0.0	0.0
37	12/21/2009	12:59		0.0	0.1
38	12/21/2009	13:00		0.0	0.3
39	12/21/2009	13:01		0.0	0.3
40	12/21/2009	13:02			0.0
41	12/21/2009			0.0	0.0
42	12/21/2009			0.0	0.0
43	12/21/2009			0.0	0.2
44	12/21/2009			0.0	0.0
45	12/21/2009			0.0	0.1
46	12/21/2009			0.0	0.0
47	12/21/2009	13:09		0.0	0.0
48	12/21/2009	13:10		0.0	0.1
49	12/21/2009	13:11		0.0	0.0
50	12/21/2009	13:12		0.0	0.0
51	12/21/2009	13:13		0.0	0.0
52	12/21/2009	13:14		0.0	0.0
53	12/21/2009	13:15		0.0	0.0
54	12/21/2009			0.0	0.0
55	12/21/2009		· ·	0.0	0.0
56	12/21/2009		None value had note pass.	0.0	0.0
57	12/21/2009		MIRIS MINIS TOURS WHITE SARPE	0.0	0.0
58	12/21/2009		THE MENT THE THE THE	0.0	0.0

го	10/01/0000	13:01		0 0	0 0
59	12/21/2009			0.0	0.0
60	12/21/2009			0.0	0.0
61	12/21/2009	13:23		0.0	0.0
62	12/21/2009	13:24		0.0	0.0
63	12/21/2009			0.0	0.0
				0.0	0.0
64	12/21/2009				
65	12/21/2009			0.0	0.0
66	12/21/2009	13:28	which dates made made to the	0.0	0.0
67	12/21/2009	13:29		0.0	0.0
68	12/21/2009			0.0	0.0
69	12/21/2009			0.0	0.0
70	12/21/2009	13:32		0.0	0.0
71	12/21/2009	13:33		0.0	0.0
72	12/21/2009			0.0	0.0
73	12/21/2009			0.0	0.0
74	12/21/2009	13:36		0.0	0.0
75	12/21/2009	13:37		0.0	0.0
76	12/21/2009	13:38		0.0	0.0
77	12/21/2009			0.0	0.0
78	12/21/2009			0.0	0.0
79	12/21/2009	13:41		0.0	0.0
80	12/21/2009	13:42		0.0	0.0
81	12/21/2009	13.43		0.0	0.0
82	12/21/2009			0.0	0.0
83	12/21/2009		The same same same	0.0	0.0
84	12/21/2009	13:46		0.0	0.0
85	12/21/2009	13:47		0.0	0.0
86	12/21/2009	13:48		0.0	0.0
87	12/21/2009			0.0	0.0
88	12/21/2009			0.0	0.0
89	12/21/2009	13:51		0.0	0.0
90	12/21/2009	13:52		0.0	0.0
91	12/21/2009	13:53		0.0	0.0
92	12/21/2009			0.0	0.0
93	12/21/2009			0.0	0.0
94	12/21/2009			0.0	0.0
95	12/21/2009	13:57		0.0	0.0
96	12/21/2009	13:58		0.0	0.0
97	12/21/2009			0.0	0.0
98	12/21/2009			0.0	0.0
99	12/21/2009			0.0	0.0
100	12/21/2009	14:02		0.0	0.0
101	12/21/2009	14:03		0.0	0.0
102	12/21/2009			0.0	0.0
103	12/21/2009				
				0.0	0.0
104	12/21/2009			0.0	0.0
105	12/21/2009	14:07		0.0	0.0
106	12/21/2009	14:08		0.0	0.1
107	12/21/2009			0.0	1.3
108	12/21/2009			0.0	0.2
109	12/21/2009			0.0	0.6
110	12/21/2009	14:12		0.0	0.7
111	12/21/2009	14:13		0.0	0.5
112	12/21/2009	14.14		0.0	0.1
113	12/21/2009			0.0	1.1
114	12/21/2009			0.0	0.0
115	12/21/2009	14:17	dend alone what make some	0.0	0.0
116	12/21/2009	14:18		0.0	0.0
117	12/21/2009			0.0	0.0
118	12/21/2009			0.0	0.0
119	12/21/2009			0.0	0.0
120	12/21/2009	14:22		0.0	0.0
121	12/21/2009	14:23		0.0	0.0
122	12/21/2009			0.0	0.0
123	12/21/2009		ages when ages to see time	0.0	
	14/41/4009	14:40			0.0
40.		11 00			
124	12/21/2009		Months smaller smaller schools Miller	0.0	0.0
125			Note: State Add State	0.0	0.0
	12/21/2009	14:27	had not sale due the		
125	12/21/2009 12/21/2009	14:27 14:28		0.0	0.0

100	12/21/2000	14.30		0.0	0.0
128	12/21/2009				
129	12/21/2009		~	0.0	0.0
130	12/21/2009	14:32		0.0	0.0
131	12/21/2009	14.33		0.0	0.0
132	12/21/2009			0.0	0.0
133	12/21/2009			0.0	0.0
134	12/21/2009	14:36		0.0	0.0
135	12/21/2009	14:37		0.0	0.1
136	12/21/2009			0.0	0.0
137	12/21/2009			0.0	0.0
138	12/21/2009	14:40		0.0	0.0
139	12/21/2009	14:41		0.0	0.0
140	12/21/2009	14.42		0.0	0.0
141	12/21/2009			0.0	0.0
142	12/21/2009			0.0	0.0
143	12/21/2009	14:45		0.0	0.0
144	12/21/2009	14:46		0.0	0.0
145	12/21/2009			0.0	0.0
				0.0	0.0
146	12/21/2009				
147	12/21/2009			0.0	0.0
148	12/21/2009	14:50		0.0	0.0
149	12/21/2009	14:51		0.0	0.0
150	12/21/2009			0.0	0.0
					0.0
151	12/21/2009			0.0	
152	12/21/2009	14:54		0.0	0.0
153	12/21/2009	14:55		0.0	0.0
154	12/21/2009			0.0	0.0
155	12/21/2009			0.0	0.0
156	12/21/2009			0.0	0.0
157	12/21/2009	14:59		0.0	0.0
158	12/21/2009	15:00		0.0	0.0
159	12/21/2009			0.0	0.0
160	12/21/2009			0.0	0.0
161	12/21/2009			0.0	0.0
162	12/21/2009	15:04		0.0	0.0
163	12/21/2009	15:05		0.0	0.0
164	12/21/2009	15:06		0.0	0.0
165	12/21/2009			0.0	0.0
166	12/21/2009			0.0	0.0
167	12/21/2009	15:09		0.0	0.0
168	12/21/2009	15:10		0.0	0.0
169	12/21/2009	15:11	_ ~ ~ ~	0.0	0.0
170	12/21/2009			0.0	0.0
171	12/21/2009			0.0	0.0
172	12/21/2009	15:14		0.0	0.0
173	12/21/2009	15:15		0.0	0.0
174	12/21/2009	15:16		0.0	0.0
175	12/21/2009			0.0	0.0
176	12/21/2009			0.0	0.0
177	12/21/2009	15:19		0.0	0.1
178	12/21/2009	15:20		0.0	0.0
179	12/21/2009	15:21		0.0	0.0
180	12/21/2009			0.0	0.0
181	12/21/2009			0.0	0.0
182	12/21/2009	15:24		0.0	0.0
183	12/21/2009	15:25		0.0	0.1
184	12/21/2009	15:26		0.0	0.0
	12/21/2009			0.0	0.0
185					
186	12/21/2009			0.0	0.0
187	12/21/2009	15:29		0.0	0.0
188	12/21/2009	15:30		0.0	0.0
189	12/21/2009			0.0	0.0
190	12/21/2009			0.0	0.0
191	12/21/2009			0.0	0.0
192	12/21/2009		man allo take been ama	0.0	0.0
193	12/21/2009	15:35		0.0	0.0
194	12/21/2009		and the real time.	0.0	0.0
195	12/21/2009		whole didde about black width	0.0	0.0
196	12/21/2009	TD:30		0.0	0.0

197	12/21/2009	15.39		0.0	0.0
198	12/21/2009				
			***	0.0	0.0
199	12/21/2009			0.0	0.0
200	12/21/2009	15:42		0.0	0.0
201	12/21/2009	15:43		0.0	0.0
202	12/21/2009	15.44		0.0	0.0
203	12/21/2009			0.0	0.0
204	12/21/2009			0.0	0.0
205	12/21/2009	15:47		0.0	0.0
206	12/21/2009	15:48		0.0	0.0
207	12/21/2009			0.0	0.0
208	12/21/2009			0.0	0.0
209	12/21/2009	15:51		0.0	0.0
210	12/21/2009	15:52		0.0	0.0
211	12/21/2009			0.0	0.0
212					
	12/21/2009			0.0	0.0
213	12/21/2009	15:55		0.0	0.0
214	12/21/2009	15:56		0.0	0.0
215	12/21/2009	15:57		0.0	0.0
216	12/21/2009			0.0	0.0
217	12/21/2009			0.0	0.0
218	12/21/2009			0.0	1.9
219	12/21/2009	16:01		0.0	0.3
220	12/21/2009	16:02		0.0	0.1
221	12/21/2009			0.0	0.2
222	12/21/2009			0.0	0.0
223	12/21/2009	16:05		0.0	0.1
224	12/21/2009	16:06		0.0	0.0
225	12/21/2009			0.0	0.0
226	12/21/2009			0.0	0.0
227	12/21/2009			0.0	0.0
228	12/21/2009	16:10		0.0	0.2
229	12/21/2009	16:11		0.0	0.0
230	12/21/2009	16.12		0.0	0.0
231	12/21/2009			0.0	0.0
232	12/21/2009			0.0	0.0
233	12/21/2009	16:15		0.0	0.0
234	12/21/2009	16:16	name arms name arms name	0.0	0.0
235	12/21/2009			0.0	0.0
236	12/21/2009		Anne ales and agent and	0.0	
					0.0
237	12/21/2009			0.0	0.0
238	12/21/2009	16:20		0.0	0.0
239	12/21/2009	16:21		0.0	0.0
240	12/21/2009			0.0	0.0
241	12/21/2009			0.0	0.0
242	12/21/2009			0.0	0.0
243	12/21/2009	16:25		0.0	0.0
244	12/21/2009	16:26		0.0	0.0
245	12/21/2009		*** *** *** ***	0.0	0.0
246	12/21/2009			0.0	0.0
247	12/21/2009			0.0	0.0
248	12/21/2009	16:30		0.0	0.0
249	12/21/2009	16:31		0.0	0.0
250	12/21/2009			0.0	0.0
			NOW NEW YORK AND		
251	12/21/2009			0.0	0.0
252	12/21/2009	16:34		0.0	0.0
253	12/21/2009	16:35		0.0	0.0
254	12/21/2009	16:36		0.0	0.0
255	12/21/2009			0.0	
					0.0
256	12/21/2009			0.0	0.0
257	12/21/2009	16:39		0.0	0.0
258	12/21/2009	16:40		0.0	0.0
259	12/21/2009			0.0	0.0
260	12/21/2009			0.0	0.0
261	12/21/2009			0.0	0.0
262	12/21/2009	16:44	some other some some some	0.0	0.0
263	12/21/2009		1000 0000 0007 1000 0000	0.0	0.0
264	12/21/2009			0.0	0.0
			NOT THE THE TANK NAME		
265	12/21/2009	10:4/	name work your years have	0.0	0.0

266	12/21/2009	16:48	and their state state state	0.0	0.0
267	12/21/2009	16:49		0.0	0.0
268	12/21/2009	16:50	alone alone where these sections	0.0	0.0
269	12/21/2009	16:51		0.0	0.0
270	12/21/2009	16:52		0.0	0.0
271	12/21/2009	16:53		0.0	0.0
272	12/21/2009	16:54		0.0	0.0
273	12/21/2009	16:55		0.0	0.0
274	12/21/2009	16:56		0.0	0.0
275	12/21/2009	16:57		0.0	0.0
276	12/21/2009	16:58		0.0	0.0
277	12/21/2009	16:59		0.0	0.0
278	12/21/2009	17:00		0.0	0.0
279	12/21/2009	17:01	and the title white the	0.0	0.0
280	12/21/2009	17:02		0.0	0.0
281	12/21/2009	17:03		0.0	0.0

Serial Number: 013292 Instrument: MiniRAE 2000 (PGM7600)

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000209
Data Points: 313 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/21/2009 12:03

Measurement Type:Min(ppm)Avg(ppm)Max(ppm)High Alarm Levels:100.0100.0100.0Low Alarm Levels:50.050.050.0

Low A	larm Levels	:	50.0	50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	======================================
1	12/22/2009			0.0	0.0
2	12/22/2009			0.0	0.0
3	12/22/2009			0.0	0.0
4	12/22/2009			0.0	0.0
5	12/22/2009			0.0	0.0
6	12/22/2009			0.0	0.0
7	12/22/2009			0.0	0.0
8	12/22/2009			0.0	0.0
9	12/22/2009		_ ~ ~ ~ ~	0.0	0.0
10	12/22/2009			0.0	0.0
11	12/22/2009			0.0	0.0
12	12/22/2009			0.0	0.0
13	12/22/2009		_ ~ ~ ~	0.0	0.0
14	12/22/2009		_ ~ ~ ~	0.0	0.0
15	12/22/2009		angua, manga managi njadah minah	0.0	0.0
16	12/22/2009			0.0	0.0
17	12/22/2009			0.0	0.0
18	12/22/2009			0.0	0.0
19	12/22/2009			0.0	0.0
	12/22/2009			0.0	0.0
20				0.0	0.0
21	12/22/2009			0.0	0.0
22	12/22/2009 12/22/2009			0.0	0.0
23				0.0	0.0
24	12/22/2009			0.0	0.0
25	12/22/2009		~ ~ ~ ~ ~	0.0	0.0
26	12/22/2009		~ - ~ -	0.0	0.0
27	12/22/2009			0.0	0.0
28	12/22/2009				0.0
29	12/22/2009			0.0	0.0
30	12/22/2009			0.0	0.0
31	12/22/2009			0.0	0.0
32	12/22/2009			0.0	0.0
33	12/22/2009			0.0	
34	12/22/2009			0.0	0.0
35	12/22/2009			0.0	0.0
36	12/22/2009			0.0	0.0
37	12/22/2009			0.0	0.0
38	12/22/2009	10:03	~ ~ ~	0.0	0.0
39	12/22/2009		~	0.0	0.0
40	12/22/2009			0.0	0.0
41	12/22/2009	10:06		0.0	0.0
42	12/22/2009	10:07		0.0	0.0
43	12/22/2009	10:08		0.0	0.0
44	12/22/2009	10:09		0.0	0.0
45	12/22/2009	10:10		0.0	0.0
46	12/22/2009	10:11	where where makes where	0.0	0.0
47	12/22/2009			0.0	0.0
48	12/22/2009	10:13		0.0	0.0
49	12/22/2009		come contact months (mark). And the	0.0	0.0
50	12/22/2009			0.0	0.0
51	12/22/2009			0.0	0.0
52	12/22/2009			0.0	0.0
53	12/22/2009			0.0	0.0
54	12/22/2009			0.0	0.0
55	12/22/2009		Agent Street Water 1980	0.0	0.0
56	12/22/2009		American desiration and the financial section for the financial sectio	0.0	0.0
57	12/22/2009			0.0	0.0
				0.0	0.0
58	12/22/2009	10:23		V + V	- · ·

59	12/22/2009 10:2	1	0.0	0 0
60				0.0
			0.0	0.0
61			0.0	0.0
62	12/22/2009 10:2	7	0.0	0.0
63	12/22/2009 10:28	3	0.0	0.0
64				
			0.0	0.0
65			0.0	0.0
66	12/22/2009 10:33		0.0	0.0
67	12/22/2009 10:32)	0.0	0.0
68				
			0.0	0.0
69			0.0	0.0
70	12/22/2009 10:35		0.0	0.0
71	12/22/2009 10:36		0.0	
72				0.0
	. ,		0.0	0.0
73			0.0	0.0
74	12/22/2009 10:39		0.0	0.0
75			0.0	
				0.0
76	,		0.0	0.0
77	12/22/2009 10:42		0.0	0.0
78	12/22/2009 10:43		0.0	0.0
79			0.0	
				0.0
80			0.0	0.0
81	12/22/2009 10:46	and the the same the	0.0	0.0
82	12/22/2009 10:47	*** *** *** ***	0.0	0.0
83	12/22/2009 10:48			
			0.0	0.0
84	12/22/2009 10:49	made some some some	0.0	0.0
85	12/22/2009 10:50	most ofen was associated	0.0	0.0
86	12/22/2009 10:51		0.0	0.0
87	12/22/2009 10:52			
			0.0	0.0
88	12/22/2009 10:53		0.0	0.0
89	12/22/2009 10:54	now the the same made	0.0	0.0
90	12/22/2009 10:55	and and allow one wine	0.0	0.0
91	12/22/2009 10:56		0.0	
92				0.0
	12/22/2009 10:57		0.0	0.0
93	12/22/2009 10:58		0.0	0.0
94	12/22/2009 10:59		0.0	0.0
95	12/22/2009 11:00		0.0	0.0
96	12/22/2009 11:01			
			0.0	0.0
97	12/22/2009 11:02		0.0	0.0
98	12/22/2009 11:03		0.0	0.0
99	12/22/2009 11:04	and the size of	0.0	0.0
100	12/22/2009 11:05			
			0.0	0.0
101	12/22/2009 11:06		0.0	0.0
102	12/22/2009 11:07		0.0	0.0
103	12/22/2009 11:08		0.0	0.0
104	12/22/2009 11:09		0.0	
105	12/22/2009 11:10	me one one mad and		0.0
			0.0	0.0
106	12/22/2009 11:11		0.0	0.0
107	12/22/2009 11:12	ACTE STORE STORE STORE STORE	0.0	0.0
108	12/22/2009 11:13		0.0	0.0
109	12/22/2009 11:14	nitre most state nice state.		
			0.0	0.0
110	12/22/2009 11:15		0.0	0.0
111	12/22/2009 11:16		0.0	0.0
112	12/22/2009 11:17		0.0	0.0
113	12/22/2009 11:18			
			0.0	0.0
114	12/22/2009 11:19		0.0	0.0
115	12/22/2009 11:20		0.0	0.0
116	12/22/2009 11:21		0.0	0.0
117	12/22/2009 11:22	NAME AND ADDR SOR ASS.	0.0	
118		2007 1000 1000 1000 1000 1000 1000 1000		0.0
	12/22/2009 11:23		0.0	0.0
119	12/22/2009 11:24		0.0	0.0
120	12/22/2009 11:25		0.0	0.0
121	12/22/2009 11:26		0.0	
122	12/22/2009 11:27	400 - 100		0.0
			0.0	0.0
123	12/22/2009 11:28		0.0	0.0
124	12/22/2009 11:29		0.0	0.0
125	12/22/2009 11:30	NAMES AND STREET STREET	0.0	0.0
126	12/22/2009 11:31	HORE SITTLE WORL AND AND		
		1000 1000 400 400 A00	0.0	0.0
127	12/22/2009 11:32	SHOW AND MINE HOLD WHA	0.0	0.0

128	12/22/2009	11.33		0.0	0.0
129	12/22/2009			0.0	0.0
130	12/22/2009			0.0	0.0
131	12/22/2009		use with with time time	0.0	0.0
	12/22/2009		way was now and was	0.0	0.0
132				0.0	0.0
133	12/22/2009		100 100 100 100 100	0.0	0.0
134	12/22/2009				0.0
135	12/22/2009			0.0	
136	12/22/2009			0.0	0.0
137	12/22/2009			0.0	0.0
138	12/22/2009	11:43		0.0	0.0
139	12/22/2009	11:44		0.0	0.0
140	12/22/2009	11:45		0.0	0.0
141	12/22/2009	11:46		0.0	0.0
142	12/22/2009			0.0	0.1
143	12/22/2009			0.0	0.0
144	12/22/2009			0.0	0.0
145	12/22/2009			0.0	0.0
146	12/22/2009			0.0	0.0
	12/22/2009			0.0	0.0
147	12/22/2009			0.0	0.0
148				0.0	0.0
149	12/22/2009				0.0
150	12/22/2009			0.0	
151	12/22/2009			0.0	0.0
152	12/22/2009			0.0	0.0
153	12/22/2009	11:58		0.0	0.0
154	12/22/2009	11:59		0.0	0.0
155	12/22/2009	12:00	THE LAW COME SHAPE SHAPE	0.0	0.0
156	12/22/2009			0.0	0.3
157	12/22/2009			0.0	0.0
158	12/22/2009			0.0	0.0
159	12/22/2009			0.0	0.0
160	12/22/2009			0.0	0.1
	12/22/2009			0.0	0.0
161				0.0	0.4
162	12/22/2009			0.0	0.0
163	12/22/2009			0.0	0.0
164	12/22/2009				0.0
165	12/22/2009			0.0	
166	12/22/2009			0.0	0.0
167	12/22/2009			0.0	0.0
168	12/22/2009			0.0	0.0
169	12/22/2009	12:14		0.0	0.0
170	12/22/2009	12:15		0.0	0.0
171	12/22/2009	12:16		0.0	0.0
172	12/22/2009	12:17		0.0	0.0
173	12/22/2009	12:18		0.0	0.0
174	12/22/2009			0.0	0.0
175	12/22/2009			0.0	0.0
176	12/22/2009			0.0	0.0
177	12/22/2009		and and one com-	0.0	0.0
178	12/22/2009			0.0	0.0
	12/22/2009			0.0	0.0
179				0.0	0.0
180	12/22/2009			0.0	0.0
181	12/22/2009				
182	12/22/2009			0.0	0.0
183	12/22/2009			0.0	0.0
184	12/22/2009			0.0	0.0
185	12/22/2009			0.0	0.0
186	12/22/2009	12:31		0.0	0.0
187	12/22/2009	12:32		0.1	1.4
188	12/22/2009		uses used with with	0.0	0.1
189	12/22/2009			0.0	0.1
190	12/22/2009			0.0	0.1
191	12/22/2009			0.0	0.0
192	12/22/2009		and the two two	0.0	0.1
193	12/22/2009			0.0	0.0
194	12/22/2009		Name and the Own	0.0	0.1
	12/22/2009			0.0	0.0
195				0.0	0.0
196	12/22/2009	14:41		~~	

405	10/00/0000			
197	. ,		0.0	0.0
198			0.0	0.0
199	. ,		0.0	0.0
200	12/22/2009 12:45		0.0	0.0
201	12/22/2009 12:46		0.0	0.0
202	12/22/2009 12:47	Mark Allah man man want	0.0	0.0
203			0.0	0.0
204	12/22/2009 12:49	man sinks man come have	0.0	
205				0.0
206			0.0	0.0
207		THE THE SAME SAME	0.0	0.0
			0.0	0.0
208			0.0	0.0
209		was man time ass.	0.0	0.0
210			0.0	0.1
211			0.0	0.1
212	12/22/2009 12:57	-	0.0	0.1
213	12/22/2009 12:58		0.0	0.1
214	12/22/2009 12:59		0.0	0.1
215	12/22/2009 13:00	THE SHAPE SHAPE SHAPE SHAPE	0.0	0.1
216	12/22/2009 13:01	400 400 400 400	0.0	
217	12/22/2009 13:02			0.1
218	12/22/2009 13:03		0.0	0.1
			0.0	0.1
219	12/22/2009 13:04		0.0	0.1
220	12/22/2009 13:05	man while when work man	0.0	0.1
221	12/22/2009 13:06		0.0	0.1
222	12/22/2009 13:07	more within taken taken	0.0	0.1
223	12/22/2009 13:08		0.0	0.0
224	12/22/2009 13:09		0.0	0.0
225	12/22/2009 13:10		0.0	0.1
226	12/22/2009 13:11		0.0	0.1
227	12/22/2009 13:12	-	0.0	
228	12/22/2009 13:13		0.0	0.1
229	12/22/2009 13:14			0.1
230			0.0	0.1
	12/22/2009 13:15		0.0	0.1
231	12/22/2009 13:16		0.0	0.1
232	12/22/2009 13:17	AND THE ARE ARE ARE	0.0	0.1
233	12/22/2009 13:18		0.0	0.1
234	12/22/2009 13:19		0.0	0.1
235	12/22/2009 13:20		0.0	0.1
236	12/22/2009 13:21	man man along along another	0.0	0.1
237	12/22/2009 13:22		0.0	0.1
238	12/22/2009 13:23		0.0	0.1
239	12/22/2009 13:24		0.0	
240	12/22/2009 13:25			0.1
241	12/22/2009 13:26	***	0.0	0.1
242		***************************************	0.0	0.1
	12/22/2009 13:27	~ ~ ~ ~ ~ ~	0.0	0.1
243	12/22/2009 13:28	*** == *** == ***	0.0	0.1
244	12/22/2009 13:29		0.0	0.1
245	12/22/2009 13:30		0.0	0.1
246	12/22/2009 13:31	man and and man man	0.0	0.1
247	12/22/2009 13:32	Name one day, appr	0.0	0.1
248	12/22/2009 13:33		0.0	0.1
249	12/22/2009 13:34	many major valve seaso	0.0	0.1
250	12/22/2009 13:35		0.0	0.1
251	12/22/2009 13:36		0.0	
252	12/22/2009 13:37			0.1
253	12/22/2009 13:38		0.0	0.1
254		THE CASE THE ASS ASS	0.0	0.1
	12/22/2009 13:39		0.0	0.1
255	12/22/2009 13:40		0.0	0.1
256	12/22/2009 13:41		0.0	0.1
257	12/22/2009 13:42		0.0	0.1
258	12/22/2009 13:43		0.0	0.1
259	12/22/2009 13:44	700 400 AM TO	0.0	0.1
260	12/22/2009 13:45	*** *** *** ***	0.0	0.1
261	12/22/2009 13:46	that intel title team pas	0.0	0.1
262	12/22/2009 13:47	more tabled hands storm white.	0.0	0.1
263	12/22/2009 13:48	make where hands allow them	0.0	
264	12/22/2009 13:49			0.1
265	12/22/2009 13:49	1000 1000 1004	0.0	0.1
لدلانه	10/46/4007 LJ:JU	water where the state of the st	0.0	0.1

266	12/22/2009	13:51		0.0	0.1
267	12/22/2009			0.0	0.1
268	12/22/2009			0.0	0.1
269	12/22/2009			0.0	0.1
270	12/22/2009			0.0	0.1
271	12/22/2009			0.0	0.1
272	12/22/2009			0.0	0.2
273	12/22/2009			0.0	0.1
274	12/22/2009			0.0	0.1
275	12/22/2009		مت مت بن بن ال	0.0	0.1
276	12/22/2009			0.0	0.1
277	12/22/2009			0.0	0.1
278	12/22/2009			0.0	0.1
279	12/22/2009			0.0	0.1
280	12/22/2009			0.0	0.1
281	12/22/2009			0.0	0.1
282	12/22/2009			0.0	0.1
283	12/22/2009			0.0	0.1
284	12/22/2009			0.0	0.1
285	12/22/2009			0.1	0.1
286	12/22/2009			0.1	0.4
287	12/22/2009		 _ 	0.0	0.1
288	12/22/2009			0.1	0.1
289	12/22/2009			0.1	0.1
290	12/22/2009			0.1	0.1
291	12/22/2009		made admit Mater white Windo	0.1	0.5
291	12/22/2009			0.1	0.2
293	12/22/2009			0.1	0.3
294	12/22/2009			0.1	0.3
295	12/22/2009			0.1	0.4
296	12/22/2009			0.1	0.3
297	12/22/2009			0.1	0.4
298	12/22/2009			0.1	0.2
299	12/22/2009			0.1	0.2
300	12/22/2009			0.1	0.2
301	12/22/2009			0.1	0.2
302	12/22/2009			0.1	0.2
303	12/22/2009			0.1	0.2
304	12/22/2009			0.1	0.2
305	12/22/2009			0.1	0.3
306	12/22/2009			0.1	0.3
307	12/22/2009			0.1	0.9
308	12/22/2009			0.1	0.2
309	12/22/2009			0.1	0.3
310	12/22/2009		— —	0.1	0.2
311	12/22/2009			0.1	0.2
312	12/22/2009			0.1	0.4
313	12/22/2009			0.1	0.5
ر بد ر	14/44/4009	11.00			

User ID: 00000001 Site ID: 00000210
Data Points: 82 Gas Name: Isobutylene Last Calibration Time: 12/21/2009 12:03

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

Line# ===================================	Date	Time ====================================	Min(ppm)	Avg (ppm)	0.1 0.7 0.1 0.0 0.0 0.0 0.2 0.2 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.1 0.7 0.1 0.0 0.0 0.0 0.2 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 28 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.1 0.1 0.0 0.0 0.2 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.1 0.0 0.0 0.2 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
18 12/2 19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 29 12/2 30 12/2 31 12/2 32 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:15 11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
19 12/2 20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 27 12/2 28 12/2 30 12/2 31 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:16 11:17 11:18 11:19 11:20 11:21		0.0 0.0 0.0	0.0 0.0 0.0
20 12/2 21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 27 12/2 28 12/2 30 12/2 31 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009 23/2009	11:17 11:18 11:19 11:20 11:21		0.0	0.0
21 12/2 22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 27 12/2 28 12/2 30 12/2 31 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009 23/2009	11:18 11:19 11:20 11:21		0.0	0.0
22 12/2 23 12/2 24 12/2 25 12/2 26 12/2 27 12/2 28 12/2 30 12/2 31 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009 23/2009	11:19 11:20 11:21		0.0	
23 12/2 24 12/2 25 12/2 26 12/2 27 12/2 28 12/2 30 12/2 31 12/2 31 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009 23/2009	11:20 11:21			0.0
24 12/2 25 12/2 26 12/2 27 12/2 28 12/2 29 12/2 30 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2	23/2009 23/2009	11:21		0 0	0.0
25	23/2009			0.0	0.0
26 12/2 27 12/2 28 12/2 29 12/2 30 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2		11:44		0.0	0.0
27 12/2 28 12/2 29 12/2 30 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 40 12/2 41 12/2 42 12/2					
28 12/2 29 12/2 30 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2				0.0	0.0
29 12/2 30 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2			The same was the		0.0
30 12/2 31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2				0.0	0.0
31 12/2 32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
32 12/2 33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2				0.0	0.0
33 12/2 34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
34 12/2 35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
35 12/2 36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
36 12/2 37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
37 12/2 38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
38 12/2 39 12/2 40 12/2 41 12/2 42 12/2	23/2009			0.0	0.0
39 12/2 40 12/2 41 12/2 42 12/2	23/2009	11:34		0.0	0.0
40 12/2 41 12/2 42 12/2	23/2009	11:35		0.0	0.0
41 12/2 42 12/2	23/2009	11:36		0.0	0.0
42 12/2	23/2009			0.0	0.0
	23/2009		data seek resident	0.0	0.0
// 19/9	23/2009			0.0	0.0
	23/2009			0.0	0.0
	23/2009			0.0	0.0
	23/2009			0.0	0.0
	23/2009			0.0	0.0
47 12/2	23/2009	11:44		0.0	0.0
	23/2009			0.0	0.0
49 12/2	23/2009	11:46	The same wife the same	0.0	0.0
50 12/2	23/2009	11:47		0.0	0.8
51 12/2	23/2009	11:48	street wide made to the street	0.0	0.0
52 12/2		11:49	ARRY HOLD HOLD WIND	0.0	0.0
	23/2009	11:50	white made under small world	0.0	0.0
	23/2009 23/2009			0.0	0.0
			mode alone where when worth	0.0	0.0
	23/2009			0.0	0.0
	23/2009 23/2009			0.0	0.0
58 12/2	23/2009 23/2009 23/2009	11:53		0.0	0.0

59	12/23/2009	11:56	***************************************	0.0	0.0
60	12/23/2009	11:57		0.0	0.0
61	12/23/2009	11:58		0.0	0.0
62	12/23/2009	11:59		0.0	0.0
63	12/23/2009	12:00		0.0	0.0
64	12/23/2009	12:01		0.0	0.0
65	12/23/2009	12:02		0.0	0.0
66	12/23/2009	12:03		0.0	0.0
67	12/23/2009	12:04		0.0	0.0
68	12/23/2009	12:05	mar mar mar over 1994	0.0	0.0
69	12/23/2009	12:06		0.0	0.0
70	12/23/2009	12:07	~	0.0	0.0
71	12/23/2009	12:08		0.0	0.0
72	12/23/2009	12:09		0.0	0.0
73	12/23/2009	12:10		0.0	0.0
74	12/23/2009	12:11	the first and add the	0.0	0.0
75	12/23/2009	12:12		0.0	0.0
76	12/23/2009		man sign and sign and	0.0	0.0
77	12/23/2009	12:14	<u></u>	0.0	0.0
78	12/23/2009			0.0	0.0
79	12/23/2009	12:16		0.0	0.0
80	12/23/2009			0.0	0.0
81	12/23/2009			0.0	0.0
82	12/23/2009	12:19		0.0	0.0

Serial Number: 013292

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000213
Data Points: 335 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/28/2009 08:57

Measurement Type: Min(ppm) Avg(ppm) Max(ppm)
High Alarm Levels: 100.0 100.0 50.0 L

High Alarm Levels: Low Alarm Levels:			50.0	50.0	50.0
T 2 H	Data	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	========= 12/29/2009	======= 09:19		0.0	0.0
2	12/29/2009	09:20	and the same over	0.0	0.0
3	12/29/2009	09:21		0.0	0.0
4	12/29/2009	09:22	and the same that	0.0	0.0
5	12/29/2009	09:23		0.0	0.0
6	12/29/2009	09:24		0.0	0.0
7	12/29/2009	09:25		0.0	0.0
8	12/29/2009	09:26		0.0	0.0
9	12/29/2009	09:27		0.0	0.0
10	12/29/2009	09:28		0.0	0.0
11	12/29/2009	09.29		0.0	0.0
12	12/29/2009	09.30		0.0	0.0
13	12/29/2009	09.30		0.0	0.0
	12/29/2009	09.32		0.0	0.0
14	12/29/2009	09:32		0.0	0.0
15	12/29/2009	09:33		0.0	0.0
16		09:34		0.0	0.0
17	12/29/2009	09:33		0.0	0.0
18	12/29/2009	09:36		0.0	0.0
19		09:37		0.0	0.0
20	12/29/2009	09:38		0.0	0.0
21	12/29/2009	09:39		0.0	0.0
22	12/29/2009	09:40			0.0
23	12/29/2009	09:41		0.0	0.0
24	12/29/2009	09:42	Annual Control Control Control	0.0	0.0
25	12/29/2009	09:43	and the same same	0.0	
26	12/29/2009	09:44	and the contract the	0.0	0.0
27	12/29/2009	09:45		0.0	0.0
28	12/29/2009	09:46		0.0	0.0
29	12/29/2009	09:47		0.0	0.0
30	12/29/2009	09:48		0.0	0.0
31	12/29/2009	09:49		0.0	0.0
32	12/29/2009	09:50		0.0	0.0
33	12/29/2009			0.0	0.0
34	12/29/2009			0.0	0.0
35	12/29/2009			0.0	0.0
36	12/29/2009	09.54		0.0	0.0
37	12/29/2009	00.55	and other state with	0.0	0.0
38	12/29/2009	09:56		0.0	0.0
39	12/29/2009	09:57		0.0	0.0
40	12/29/2009		many many miles many many	0.0	0.0
41	12/29/2009		man over over rate man	0.0	0.0
42	12/29/2009		and the same and	0.0	0.0
43	12/29/2009			0.0	0.0
	12/29/2009		maps maps and the same	0.0	0.0
44	12/29/2009			0.0	0.0
45				0.0	0.0
46	12/29/2009			0.0	0.0
47	12/29/2009			0.0	0.0
48	12/29/2009			0.0	0.0
49	12/29/2009		nione and other man	0.0	0.0
50	12/29/2009		mage state state state	0.0	0.0
51	12/29/2009			0.0	0.0
52	12/29/2009				0.0
53	12/29/2009		code date date trans	0.0	0.0
54	12/29/2009			0.0	
55	12/29/2009		Come and the same took	0.0	0.0
56	12/29/2009	10:14	with state state with	0.0	0.0
57	12/29/2009	10:15		0.0	0.0
58	12/29/2009		and the same offer	0.0	0.0

59 12/29/2009 10:	17	0.0	0.0
60 12/29/2009 10:		0.0	0.0
61 12/29/2009 10:1 62 12/29/2009 10:1		0.0	0.0
63 12/29/2009 10:3		0.0	0.0
64 12/29/2009 10:		0.0	0.0
65 12/29/2009 10:2		0.0	0.0
66 12/29/2009 10:2 67 12/29/2009 10:2		0.0	0.0
68 12/29/2009 10:2		0.0	0.0
69 12/29/2009 10:2	27	0.0	0.0
70 12/29/2009 10:2		0.0	0.0
71 12/29/2009 10:2 72 12/29/2009 10:3		0.0	0.0
73 12/29/2009 10:3		0.0	0.0
74 12/29/2009 10:3	2	0.0	0.0
75 12/29/2009 10:3 76 12/29/2009 10:3		0.0	0.0
77 12/29/2009 10:3		0.0	0.0
78 12/29/2009 10:3	_	0.0	0.0
79 12/29/2009 10:3		0.0	0.0
80 12/29/2009 10:3 81 12/29/2009 10:3		0.0	0.0
82 12/29/2009 10:3		0.0	0.0
83 12/29/2009 10:4	1	0.0	0.0
84 12/29/2009 10:4		0.0	0.0
85 12/29/2009 10:4 86 12/29/2009 10:4		0.0	0.0
87 12/29/2009 10:4		0.0	0.0
88 12/29/2009 10:4	6	0.0	0.0
89 12/29/2009 10:4 90 12/29/2009 10:4		0.0	0.0
90 12/29/2009 10:4 91 12/29/2009 10:4		0.0	0.0
92 12/29/2009 10:5		0.0	0.0
93 12/29/2009 10:5		0.0	0.0
94 12/29/2009 10:5 95 12/29/2009 10:5		0.0	0.0
96 12/29/2009 10:5		0.0	0.0
97 12/29/2009 10:5		0.0	0.0
98 12/29/2009 10:56 99 12/29/2009 10:5		0.0	0.0
100 12/29/2009 10:5		0.0	0.0
101 12/29/2009 10:59		0.0	0.0
102 12/29/2009 11:00		0.0	0.0
103 12/29/2009 11:03 104 12/29/2009 11:03		0.0	0.0
105 12/29/2009 11:03		0.0	0.0
106 12/29/2009 11:04		0.0	0.0
107 12/29/2009 11:05 108 12/29/2009 11:06		0.0	0.0
108 12/29/2009 11:06 109 12/29/2009 11:07		0.0	0.0
110 12/29/2009 11:08		0.0	0.0
111 12/29/2009 11:09		0.0	0.0
112 12/29/2009 11:10 113 12/29/2009 11:11		0.0	0.0
114 12/29/2009 11:12		0.0 0.0	0.0
115 12/29/2009 11:13		0.0	0.0
116 12/29/2009 11:14		0.0	0.0
117 12/29/2009 11:15 118 12/29/2009 11:16		0.0	0.0
119 12/29/2009 11:17		0.0 0.0	0.0
120 12/29/2009 11:18	NAME AND ADDRESS ASSESSED	0.0	0.0
121 12/29/2009 11:19 122 12/29/2009 11:20		0.0	0.0
122 12/29/2009 11:20 123 12/29/2009 11:21	Alor Ann Ann - was	0.0	0.0
124 12/29/2009 11:22	Alter seasy visite have vising	0.0	0.0
125 12/29/2009 11:23	wife the local solid shale	0.0	0.0
126 12/29/2009 11:24 127 12/29/2009 11:25	while taken assess sents.	0.0	0.0
/ LA/23/2007 LL:20	- our same same same	0.0	0.0

128	12/29/2009	11.26		0.0	0.0
129	12/29/2009			0.0	0.0
130	12/29/2009			0.0	0.0
131	12/29/2009			0.0	0.0
132	12/29/2009			0.0	0.0
133	12/29/2009			0.0	0.0
134	12/29/2009			0.0	0.0
135	12/29/2009			0.0	0.0
136	12/29/2009			0.0	0.0
137	12/29/2009			0.0	0.0
138	12/29/2009			0.0	0.0
139	12/29/2009			0.0	0.0
140	12/29/2009			0.0	0.0
141	12/29/2009			0.0	0.0
142	12/29/2009			0.0	0.0
143	12/29/2009			0.0	0.0
144	12/29/2009		~ ~	0.0	0.0
145	12/29/2009			0.0	0.0
146	12/29/2009			0.0	0.0
147	12/29/2009			0.0	0.0
148	12/29/2009			0.0	0.0
149	12/29/2009			0.0	0.0
150	12/29/2009			0.0	0.0
151	12/29/2009			0.0	0.0
152	12/29/2009			0.0	0.0
153	12/29/2009	11:51		0.0	0.0
154	12/29/2009			0.0	0.0
155	12/29/2009			0.0	0.0
156	12/29/2009			0.0	0.0
157	12/29/2009			0.0	0.0
158	12/29/2009			0.0	0.0
159	12/29/2009			0.0	0.0
160	12/29/2009			0.0	0.0
161	12/29/2009			0.0	0.0
162	12/29/2009			0.0	0.0
163	12/29/2009			0.0	0.0
164	12/29/2009			0.0	0.0
165	12/29/2009			0.0	0.0
166	12/29/2009 12/29/2009			0.0	0.0
167	12/29/2009			0.0	0.0
168 169				0.0	0.0
170	12/29/2009			0.0	0.0
171	12/29/2009			0.0	0.0
172	12/29/2009			0.0	0.0
173	12/29/2009			0.0	0.0
174	12/29/2009			0.0	0.0
175	12/29/2009			0.0	0.0
176	12/29/2009			0.0	0.0
177	12/29/2009			0.0	0.0
178	12/29/2009			0.0	0.0
179	12/29/2009	12:17		0.0	0.0
180	12/29/2009			0.0	0.0
181	12/29/2009			0.0	0.0
182	12/29/2009			0.0	0.0
183	12/29/2009			0.0	0.0
184	12/29/2009			0.0	0.0
185	12/29/2009			0.0	0.0
186	12/29/2009			0.0	0.0
187	12/29/2009			0.0	0.0
188	12/29/2009			0.0	0.0
189	12/29/2009		<u> </u>	0.0 0.0	0.0
190	12/29/2009			0.0	0.0
191	12/29/2009			0.0	0.0
192	12/29/2009			0.0	0.0
193	12/29/2009			0.0	0.0
194	12/29/2009 12/29/2009		and year was white	0.0	0.0
195	12/29/2009			0.0	0.0
196	14/49/4009	14.34			

197	7 12/29/2009 12:35		0.0	0.0
198			0.0	0.0
199			0.0	0.0
200			0.0	0.0
201			0.0	0.0
202	2 12/29/2009 12:40		0.0	0.0
203			0.0	0.0
204			0.0	0.0
205		the same time the same	0.0	0.0
206			0.0	0.0
207	12/29/2009 12:45		0.0	0.0
208		that show we was now	0.0	0.0
209	12/29/2009 12:47		0.0	0.0
210			0.0	0.0
211			0.0	0.0
212			0.0	
213		note	0.0	0.0
214		The first that was age.	0.0	0.0
215			0.0	0.0
216	,,	_ ~ ~~ ~~	0.0	0.0
217			0.0	0.0
218	12/29/2009 12:56		0.0	0.0
219	12/29/2009 12:57		0.0	0.0
220	12/29/2009 12:58			0.0
221	12/29/2009 12:59		0.0	0.0
222	12/29/2009 13:00		0.0	0.0
223	12/29/2009 13:01		0.0	0.0
224	12/29/2009 13:02		0.0	0.0
225	12/29/2009 13:03		0.0	0.0
226	12/29/2009 13:04		0.0	0.0
227	12/29/2009 13:04		0.0	0.0
228	12/29/2009 13:06		0.0	0.0
229	12/29/2009 13:07		0.0	0.0
230	12/29/2009 13:08		0.0	0.0
231	12/29/2009 13:09	and any one one	0.0	0.0
232	12/29/2009 13:10		0.0	0.0
233	12/29/2009 13:11		0.0	0.0
234	12/29/2009 13:12		0.0	0.0
235	12/29/2009 13:13		0.0	0.0
236	12/29/2009 13:14		0.0	0.0
237	12/29/2009 13:15		0.0	0.0
238	12/29/2009 13:16		0.0	0.0
239	12/29/2009 13:17		0.0	0.0
240	12/29/2009 13:18		0.0	0.0
241	12/29/2009 13:19		0.0	0.0
242	12/29/2009 13:20		0.0	0.0
243	12/29/2009 13:21		0.0	0.0
244	12/29/2009 13:22		0.0	0.0
245	12/29/2009 13:23		0.0	0.0
246	12/29/2009 13:24		0.0	0.0
247	12/29/2009 13:25	·	0.0	0.0
248	12/29/2009 13:26		0.0 0.0	0.0
249	12/29/2009 13:27			0.0
250	12/29/2009 13:28		0.0 0.0	0.0
251	12/29/2009 13:29			0.0
252	12/29/2009 13:30		0.0	0.0
253	12/29/2009 13:31		0.0	0.0
254	12/29/2009 13:32		0.0	0.0
255	12/29/2009 13:33		0.0	0.0
256	12/29/2009 13:34		0.0	0.0
257	12/29/2009 13:34		0.0	0.0
258	12/29/2009 13:36		0.0	0.0
259	12/29/2009 13:37		0.0	0.0
260	12/29/2009 13:37		0.0	0.0
261	12/29/2009 13:38		0.0	0.0
262	12/29/2009 13:39		0.0	0.0
263	12/29/2009 13:40		0.0	0.0
264	12/29/2009 13:41	with about takes with	0.0	0.0
265	12/29/2009 13:42	THE THE LAND LAND LAND	0.0	0.0
ک لا یا	T6/69/6003 T3:43		0.0	0.0

266	12/29/2009	12.44		0.0	0.0
267	12/29/2009			0.0	0.0
268	12/29/2009	13:46		0.0	0.0
269	12/29/2009	13.47		0.0	0.0
270	12/29/2009			0.0	0.0
271	12/29/2009	13:49		0.0	0.0
272	12/29/2009	13:50		0.0	0.0
273	12/29/2009			0.0	0.0
274	12/29/2009	13:52		0.0	0.0
275	12/29/2009	13:53		0.0	0.0
276	12/29/2009		the day was the time	0.0	0.0
277	12/29/2009			0.0	0.0
278	12/29/2009	13:56	while major while major while	0.0	0.0
279	12/29/2009	13.57		0.0	0.0
			was made from taken and	0.0	0.0
280	12/29/2009		the man and man way.		
281	12/29/2009	13:59		0.0	0.0
282	12/29/2009	14:00		0.0	0.0
283	12/29/2009			0.0	0.0
	•				
284	12/29/2009			0.0	0.0
285	12/29/2009	14:03	and the time that the	0.0	0.0
286	12/29/2009	14.04		0.0	0.0
287	12/29/2009			0.0	0.0
288	12/29/2009	14:06		0.0	0.0
289	12/29/2009	14:07		0.0	0.0
290	12/29/2009			0.0	0.0
	,				
291	12/29/2009	14:09		0.0	0.0
292	12/29/2009	14:10		0.0	0.0
293	12/29/2009		****	0.0	0.0
294	12/29/2009			0.0	0.0
295	12/29/2009	14:13	name name quar name quar	0.0	0.0
296	12/29/2009	14:14		0.0	0.0
				0.0	0.0
297	12/29/2009				
298	12/29/2009	14:16	the the day has been	0.0	0.0
299	12/29/2009	14:17		0.0	0.0
300	12/29/2009	14.18		0.0	0.0
301	12/29/2009		and the same same	0.0	0.0
302	12/29/2009	14:20		0.0	0.0
303	12/29/2009	14:21		0.0	0.0
304	12/29/2009			0.0	0.0
305	12/29/2009	14:23		0.0	0.0
306	12/29/2009	14:24		0.0	0.0
307	12/29/2009	14.25		0.0	0.0
				0.0	
308	12/29/2009				0.0
309	12/29/2009	14:27		0.0	0.0
310	12/29/2009	14:28		0.0	0.0
311	12/29/2009			0.0	0.0
312	12/29/2009			0.0	0.0
313	12/29/2009	14:31		0.0	0.0
314	12/29/2009	14:32		0.0	0.0
315	12/29/2009		THE	0.0	0.0
316	12/29/2009	14:34		0.0	0.0
317	12/29/2009	14:35	some some some some some	0.0	0.0
318	12/29/2009			0.0	0.0
319	12/29/2009			0.0	0.0
320	12/29/2009	14:38		0.0	0.0
321	12/29/2009	14:39		0.0	0.0
322	12/29/2009			0.0	0.0
323	12/29/2009		water street simple where water	0.0	0.0
324	12/29/2009	14:42		0.0	0.0
325	12/29/2009	14:43		0.0	0.0
					0.0
326	12/29/2009			0.0	
327	12/29/2009			0.0	0.0
328	12/29/2009	14:46		0.0	0.0
329	12/29/2009		And have some some	0.0	0.0
330	12/29/2009			0.0	0.0
331	12/29/2009	14:49		0.0	0.0
332	12/29/2009	14:50	2007 6000 miles new 4000	0.0	0.0
333	12/29/2009			0.0	0.0
334	12/29/2009	14:52	-000 -000 3000 000 -000	0.0	0.0

335 12/29/2009 14:53

AND NEW HOLD THE STATE OF THE S

0.0

Page: 6

Serial Number: 013292 Instrument: MiniRAE 2000 (PGM7600)

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000215
Data Points: 250 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 01/04/2010 05:49

		7 (35
Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

	larm Levels			50.0	
Line#	Date	Time	Min(ppm)	Avg(ppm)	======================================
=====: 1	01/04/2010	====== 08:03		0.0	0.0
2	01/04/2010	08:04		0.0	0.0
3	01/04/2010	08:05		0.0	0.0
4	01/04/2010	08:06		0.0	0.0
5	01/04/2010	08:07		0.0	0.0
6	01/04/2010	08:08		0.0	0.0
7	01/04/2010	08:09	toor with some recent spore	0.0	0.0
8	01/04/2010	08:10		0.0	0.0
9	01/04/2010	08:11		0.0	0.0
10	01/04/2010	08:12		0.0	0.0
11	01/04/2010			0.0	0.0
12	01/04/2010		and the state and the state	0.0	0.0
13	01/04/2010	08.15		0.0	0.0
14	01/04/2010	08:16		0.0	0.0
15	01/04/2010	08:17		0.0	0.0
16	01/04/2010	00.17		0.0	0.0
	01/04/2010			0.0	0.0
17				0.0	0.0
18	01/04/2010			0.0	0.0
19	01/04/2010			0.0	0.0
20	01/04/2010			0.0	0.0
21	01/04/2010			0.0	0.0
22	01/04/2010			0.0	0.0
23	01/04/2010			0.0	
24	01/04/2010			0.0	0.0
25	01/04/2010			0.0	0.0
26	01/04/2010		mands required mobiles whitely walled	0.0	0.0
27	01/04/2010		Apple and the same and	0.0	0.0
28	01/04/2010			0.0	0.0
29	01/04/2010				0.0
30	01/04/2010			0.0	0.0
31	01/04/2010	08:33		0.0	0.0
32	01/04/2010	08:34		0.0	0.0
33	01/04/2010	08:35		0.0	0.0
34	01/04/2010	08:36		0.0	0.0
35	01/04/2010	08:37		0.0	0.0
36	01/04/2010	08:38		0.0	0.0
37	01/04/2010	08:39		0.0	0.0
38	01/04/2010	08:40		0.0	0.0
39	01/04/2010	08:41	and the same state	0.0	0.0
40	01/04/2010	08:42		0.0	0.0
41	01/04/2010		manufacture and another and	0.0	0.0
42	01/04/2010		and the same rath tank	0.0	0.0
43	01/04/2010			0.0	0.0
44	01/04/2010		and any see that	0.0	0.0
45	01/04/2010			0.0	0.0
46	01/04/2010		and the same and	0.0	0.0
47	01/04/2010			0.0	0.0
48	01/04/2010			0.0	0.0
49	01/04/2010			0.0	0.0
50	01/04/2010		AND 1888 1888 1888	0.0	0.0
51	01/04/2010			0.0	0.0
				0.0	0.0
52	01/04/2010		native native native native native	0.0	0.0
53	01/04/2010		>>==== ===== =========================		0.0
54	01/04/2010		was and only was only	0.0	
55	01/04/2010		Seed sales when when	0.0	0.0
56	01/04/2010		was and with a	0.0	0.0
57	01/04/2010		see one shor and add	0.0	0.0
58	01/04/2010	09:00	more name under white which	0.0	0.0

59	01/04/2010 09:01		0.0	0.0
60				
			0.0	0.0
61			0.0	0.0
62	01/04/2010 09:04		0.0	0.0
63	01/04/2010 09:05		0.0	0.0
64	•		0.0	
	*			0.0
65	, ,		0.0	0.0
66	01/04/2010 09:08		0.0	0.0
67	01/04/2010 09:09		0.0	0.0
68	01/04/2010 09:10		0.0	0.0
69			0.0	
				0.0
70	,,	=	0.0	0.0
71	01/04/2010 09:13		0.0	0.0
72	01/04/2010 09:14		0.0	0.0
73	01/04/2010 09:15		0.0	0.0
74	01/04/2010 09:16		0.0	0.0
75	01/04/2010 09:17		0.0	
76				0.0
	01/04/2010 09:18		0.0	0.0
77	01/04/2010 09:19		0.0	0.0
78	01/04/2010 09:20		0.0	0.0
79	01/04/2010 09:21		0.0	0.0
80	01/04/2010 09:22		0.0	0.0
81	01/04/2010 09:23	<u> </u>	0.0	0.0
82	01/04/2010 09:24			
			0.0	0.0
83	01/04/2010 09:25		0.0	0.0
84	01/04/2010 09:26		0.0	0.0
85	01/04/2010 09:27		0.0	0.0
86	01/04/2010 09:28		0.0	0.0
87	01/04/2010 09:29		0.0	0.0
88	01/04/2010 09:30		0.0	0.0
89	01/04/2010 09:31		0.0	0.0
90	01/04/2010 09:32		0.0	0.0
91	01/04/2010 09:33		0.0	0.0
92	01/04/2010 09:34		0.0	0.0
93	01/04/2010 09:35		0.0	0.0
94	01/04/2010 09:36			
			0.0	0.0
95	01/04/2010 09:37		0.0	0.0
96	01/04/2010 09:38		0.0	0.0
97	01/04/2010 09:39		0.0	0.0
98	01/04/2010 09:40		0.0	0.0
99	01/04/2010 09:41		0.0	0.0
100	01/04/2010 09:42		0.0	
	01/04/2010 09:43			0.0
101			0.0	0.0
102	01/04/2010 09:44		0.0	0.0
103	01/04/2010 09:45		0.0	0.0
104	01/04/2010 09:46		0.0	0.0
105	01/04/2010 09:47		0.0	0.0
106	01/04/2010 09:48		0.0	0.0
107	01/04/2010 09:49		0.0	
108				0.0
	01/04/2010 09:50		0.0	0.0
109	01/04/2010 09:51		0.0	0.0
110	01/04/2010 09:52		0.0	0.0
111	01/04/2010 09:53		0.0	0.0
112	01/04/2010 09:54		0.0	0.0
113	01/04/2010 09:55		0.0	0.0
114	01/04/2010 09:56	~ _		
			0.0	0.0
115	01/04/2010 09:57		0.0	0.0
116	01/04/2010 09:58	and the transfer and	0.0	0.0
117	01/04/2010 09:59		0.0	0.0
118	01/04/2010 10:00		0.0	0.0
119	01/04/2010 10:01		0.0	0.0
120	01/04/2010 10:02	manus status makap status status		
		and the same that	0.0	0.0
121	01/04/2010 10:03		0.0	0.0
122	01/04/2010 10:04	NAME AND DESCRIPTIONS OF THE PARTY OF THE PA	0.0	0.0
123	01/04/2010 10:05	Seems - default - Million - Sunday - subdect	0.0	0.0
124	01/04/2010 10:06		0.0	0.0
125	01/04/2010 10:07	What makes shade whiled would	0.0	0.0
126	01/04/2010 10:08	نت المن وهم المال	0.0	
		and any and		0.0
127	01/04/2010 10:09	dette blank denne maker vanade	0.0	0.0

128	01/04/2010	10.10	· · · · · · · · · · · · · · · · · · ·	0.0	0.0
129	01/04/2010			0.0	0.0
				0.0	0.0
130	01/04/2010				
131	01/04/2010			0.0	0.0
132	01/04/2010			0.0	0.0
133	01/04/2010	10:15	desirate was the saw	0.0	0.0
134	01/04/2010			0.0	0.0
135	01/04/2010			0.0	0.0
				0.0	0.0
136	01/04/2010				
137	01/04/2010			0.0	0.0
138	01/04/2010	10:20		0.0	0.0
139	01/04/2010	10:21		0.0	0.0
140	01/04/2010			0.0	0.0
141	01/04/2010		~ ~	0.0	0.0
				0.0	0.0
142	01/04/2010				0.0
143	01/04/2010			0.0	
144	01/04/2010	10:26		0.0	0.0
145	01/04/2010	10:27		0.0	0.0
146	01/04/2010			0.0	0.0
147	01/04/2010			0.0	0.0
				0.0	0.0
148	01/04/2010				0.0
149	01/04/2010			0.0	
150	01/04/2010	10:32		0.0	0.0
151	01/04/2010	10:33		0.0	0.0
152	01/04/2010	10:34		0.0	0.0
153	01/04/2010			0.0	0.0
	01/04/2010		value value salabi value value	0.0	0.0
154				0.0	0.0
155	01/04/2010				
156	01/04/2010	10:38		0.0	0.0
157	01/04/2010	10:39		0.0	0.0
158	01/04/2010	10:40		0.0	0.0
159	01/04/2010			0.0	0.0
160	01/04/2010			0.0	0.0
				0.0	0.0
161	01/04/2010				0.0
162	01/04/2010			0.0	
163	01/04/2010	10:45		0.0	0.0
164	01/04/2010	10:46		0.0	0.0
165	01/04/2010	10:47		0.0	0.0
166	01/04/2010			0.0	0.0
167	01/04/2010			0.0	0.0
				0.0	0.0
168	01/04/2010		Total ways when make appear		0.0
169	01/04/2010			0.0	
170	01/04/2010	10:52		0.0	0.0
171	01/04/2010	10:53	migrat system, which streets	0.0	0.0
172	01/04/2010	10:54		0.0	0.0
173	01/04/2010		water state which within the	0.0	0.0
174	01/04/2010			0.0	0.0
				0.0	0.0
175	01/04/2010				0.0
176	01/04/2010			0.0	
177	01/04/2010	10:59		0.0	0.0
178	01/04/2010	11:00		0.0	0.0
179	01/04/2010	11:01		0.0	0.0
180	01/04/2010			0.0	0.0
	01/04/2010			0.0	0.0
181				0.0	0.0
182	01/04/2010				
183	01/04/2010	11:05		0.0	0.0
184	01/04/2010	11:06		0.0	0.0
185	01/04/2010	11:07		0.0	0.0
186	01/04/2010			0.0	0.0
187	01/04/2010			0.0	0.0
				0.0	0.0
188	01/04/2010				
189	01/04/2010			0.0	0.0
190	01/04/2010	11:12		0.0	0.0
191	01/04/2010	11:13		0.0	0.0
192	01/04/2010			0.0	0.0
193	01/04/2010		come taken same taken was	0.0	0.0
	01/04/2010			0.0	0.0
194					0.0
195	01/04/2010		seem value their even even	0.0	
196	01/04/2010	11:18	Large stage arms reason vision	0.0	0.0

197	01/04/2010 11:19	Note and other from took	0.0	0.0
198	01/04/2010 11:20		0.0	0.0
199	01/04/2010 11:21	100 100 100 mm	0.0	0.0
200	01/04/2010 11:22	THE COST COME NAME THAT	0.0	0.0
201	01/04/2010 11:23	*** *** ***	0.0	0.0
202	01/04/2010 11:24		0.0	0.0
203	01/04/2010 11:25	and the second of the	0.0	
204	01/04/2010 11:25			0.0
205	01/04/2010 11:20		0.0	0.0
			0.0	0.0
206	01/04/2010 11:28		0.0	0.0
207	01/04/2010 11:29		0.0	0.0
208	01/04/2010 11:30	Note: Note: which Note: when	0.0	0.0
209	01/04/2010 11:31	many more more more	0.0	0.0
210	01/04/2010 11:32	NAME AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY	0.0	0.0
211	01/04/2010 11:33		0.0	0.0
212	01/04/2010 11:34	*** *** *** ***	0.0	0.0
213	01/04/2010 11:35		0.0	0.0
214	01/04/2010 11:36		0.0	0.0
215	01/04/2010 11:37	and the same stage	0.0	0.0
216	01/04/2010 11:38	Note that the make	0.0	0.0
217	01/04/2010 11:39		0.0	0.0
218	01/04/2010 11:40	*** *** *** ***	0.0	0.0
219	01/04/2010 11:41	000 -000 -000 -000	0.0	
220	01/04/2010 11:42		0.0	0.0
221	01/04/2010 11:42			0.0
222		100 date 100 cm	0.0	0.0
	01/04/2010 11:44		0.0	0.0
223	01/04/2010 11:45		0.0	0.0
224	01/04/2010 11:46		0.0	0.0
225	01/04/2010 11:47		0.0	0.0
226	01/04/2010 11:48		0.0	0.0
227	01/04/2010 11:49		0.0	0.0
228	01/04/2010 11:50		0.0	0.0
229	01/04/2010 11:51		0.0	0.0
230	01/04/2010 11:52		0.0	0.0
231	01/04/2010 11:53	come made made made daugh	0.0	0.0
232	01/04/2010 11:54		0.0	0.0
233	01/04/2010 11:55		0.0	0.0
234	01/04/2010 11:56		0.0	0.0
235	01/04/2010 11:57	900 mg	0.0	0.0
236	01/04/2010 11:58	The same was the same and	0.0	0.0
237	01/04/2010 11:59	NAME TO ASSESS ASSESS ASSESSED.	0.0	0.0
238	01/04/2010 12:00	minimum and the same	0.0	0.0
239	01/04/2010 12:01		0.0	
240	01/04/2010 12:01			0.0
241	01/04/2010 12:02		0.0	0.0
242	01/04/2010 12:03		0.0	0.0
		NAME AND ADDRESS A	0.0	0.0
243	01/04/2010 12:05		0.0	0.0
244	01/04/2010 12:06	×	0.0	0.0
245	01/04/2010 12:07		0.0	0.0
246	01/04/2010 12:08		0.0	0.0
247	01/04/2010 12:09	too too too too	0.0	0.0
248	01/04/2010 12:10		0.0	0.0
249	01/04/2010 12:11	THE SEA THE SEA THE	0.0	0.0
250	01/04/2010 12:12	the way the way to	0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013292
User ID: 00000001 Site ID: 00000216
Data Points: 412 Gas Name: Isobutylene Sample Period: 60 sec Serial Number: 013292 Instrument: MiniRAE 2000 (PGM7600)

Last Calibration Time: 01/04/2010 05:49

Measurement Type: Min(ppm) Avg(ppm) Max(ppm)
High Alarm Levels: 100.0 100.0 100.0

High A	Alarm Levels: Larm Levels:	5 : :	50.0	50.0	50.0	
======		======		one town come come when when whom whom whom come come come come come come when whom whom whom whom come come come come come come come co	=======================================	many many many many many many many
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm) =========	
1	01/11/2010			0.0	0.0	
2	01/11/2010			0.0	0.0	
3	01/11/2010			0.0	0.0	
4	01/11/2010			0.0	0.0	
5	01/11/2010			0.0	0.0	
6	01/11/2010			0.0	0.0	
7	01/11/2010			0.0	0.0	
8	01/11/2010			0.0	0.0	
9	01/11/2010			0.0	0.0	
10	01/11/2010			0.0	0.0	
11	01/11/2010			0.0	0.0	
12	01/11/2010			0.0	0.0	
13	01/11/2010			0.0	0.0	
14	01/11/2010			0.0	0.0	
15	01/11/2010		approximate approximate approximate	0.0	0.0	
16	01/11/2010	06:42		0.0	0.0	
17	01/11/2010	06:43		0.0	0.0	
18	01/11/2010	06:44		0.0	0.0	
19	01/11/2010			0.0	0.0	
20	01/11/2010	06:46		0.0	0.0	
21	01/11/2010			0.0	0.0	
22	01/11/2010	06:48		0.0	0.0	
23	01/11/2010				0.0	
24	01/11/2010		~ _ ~	0.0	0.0	
25	01/11/2010		*	0.0	0.0	
26	01/11/2010			0.0	0.0	
27	01/11/2010				0.0	
28	01/11/2010			0.0	0.0	
29	01/11/2010		_ ~	0.0	0.0	
30	01/11/2010			0.0	0.0	
31	01/11/2010			0.0	0.0	
32	01/11/2010				0.0	
33	01/11/2010			0.0	0.0	
34	01/11/2010			0.0	0.0	
35	01/11/2010			0.0	0.0	
36	01/11/2010			0.0	0.0	
37	01/11/2010			0.0	0.0	
38 39	01/11/2010 01/11/2010			0.0	0.0	
	01/11/2010			0.0	0.0	
40 41	01/11/2010			0.0	0.0	
42	01/11/2010			0.0	0.0	
43	01/11/2010			0.0	0.0	
44	01/11/2010		same salar radio vide same	0.0	0.0	
45	01/11/2010			0.0	0.0	
46	01/11/2010			0.0	0.0	
47	01/11/2010			0.0	0.0	
48	01/11/2010			0.0	0.0	
49	01/11/2010			0.0	0.0	
50	01/11/2010			0.0	0.0	
51	01/11/2010			0.0	0.0	
52	01/11/2010			0.0	0.0	
53	01/11/2010			0.0	0.0	
54	01/11/2010			0.0	0.0	
55	01/11/2010		- was week which nown	0.0	0.0	
56	01/11/2010		state state speed white delet	0.0	0.0	
57	01/11/2010		NEW SEE - AND VANC	0.0	0.0	
58	01/11/2010	07:24	ARRE STORY COURT AND ARREST	0.0	0.0	

59	01/11/2010 07:2	5	0.0	0.0
60	01/11/2010 07:2	5	0.0	
61	01/11/2010 07:2	7	0.0	
62			0.0	
63			0.0	
64	,,		0.0	
65				
66			0.0	
			0.0	- · ·
67			0.0	0.0
68			0.0	0.0
69			0.0	0.0
70			0.0	0.0
71			0.0	0.0
72	01/11/2010 07:38	3	0.0	0.0
73	01/11/2010 07:39	·	0.0	0.0
74	01/11/2010 07:40)	0.0	0.0
75	01/11/2010 07:41		0.0	0.0
76	01/11/2010 07:42		0.0	0.0
77	01/11/2010 07:43		0.0	
78	01/11/2010 07:44			0.0
79	01/11/2010 07:45		0.0	0.0
80			0.0	0.0
	01/11/2010 07:46		0.0	0.0
81	01/11/2010 07:47		0.0	0.0
82	01/11/2010 07:48		0.0	0.0
83	01/11/2010 07:49		0.0	0.0
84	01/11/2010 07:50		0.0	0.0
85	01/11/2010 07:51		0.0	0.0
86	01/11/2010 07:52		0.0	0.0
87	01/11/2010 07:53		0.0	0.0
88	01/11/2010 07:54		0.0	0.0
89	01/11/2010 07:55		0.0	0.0
90	01/11/2010 07:56		0.0	0.0
91	01/11/2010 07:57		0.0	
92	01/11/2010 07:58			0.0
93	01/11/2010 07:59		0.0	0.0
94			0.0	0.0
	01/11/2010 08:00		0.0	0.0
95	01/11/2010 08:01		0.0	0.0
96	01/11/2010 08:02		0.0	0.0
97	01/11/2010 08:03		0.0	0.0
98	01/11/2010 08:04		0.0	0.0
99	01/11/2010 08:05	arms your same shape shape	0.0	0.0
100	01/11/2010 08:06		0.0	0.0
101	01/11/2010 08:07		0.0	0.0
102	01/11/2010 08:08		0.0	0.0
103	01/11/2010 08:09		0.0	0.0
104	01/11/2010 08:10		0.0	0.0
105	01/11/2010 08:11		0.0	0.0
106	01/11/2010 08:12		0.0	0.0
107	01/11/2010 08:13	-	0.0	0.0
108	01/11/2010 08:14		0.0	
109	01/11/2010 08:15	more arms, whose arms, detail		0.0
110	01/11/2010 08:15		0.0	0.0
111	01/11/2010 08:10		0.0	0.0
			0.0	0.0
112	01/11/2010 08:18		0.0	0.0
113	01/11/2010 08:19		0.0	0.0
114	01/11/2010 08:20		0.0	0.0
115	01/11/2010 08:21		0.0	0.0
116	01/11/2010 08:22		0.0	0.0
117	01/11/2010 08:23		0.0	0.0
118	01/11/2010 08:24		0.0	0.0
119	01/11/2010 08:25		0.0	0.0
120	01/11/2010 08:26		0.0	0.0
121	01/11/2010 08:27		0.0	0.0
122	01/11/2010 08:28		0.0	0.0
123	01/11/2010 08:29		0.0	
124	01/11/2010 08:20	,		0.0
125	01/11/2010 08:31		0.0	0.0
126	01/11/2010 08:31		0.0	0.0
127		MAN HAVE THE REST LINE	0.0	0.0
141	01/11/2010 08:33	- who were were and	0.0	0.0

				0 0	0.0
128	01/11/2010	08:34		0.0	
129	01/11/2010	08.35		0.0	0.0
				0.0	0.0
130	01/11/2010	08:36			
131	01/11/2010	08:37		0.0	0.0
				0.0	0.0
132	01/11/2010				
133	01/11/2010	08:39		0.0	0.0
				0.0	0.0
134	01/11/2010	08:40			
135	01/11/2010	08:41		0.0	0.0
				0.0	0.0
136	01/11/2010				
137	01/11/2010	08:43		0.0	0.0
				0.0	0.0
138	01/11/2010	08:44			
139	01/11/2010	08:45		0.0	0.0
	,			0.0	0.0
140	01/11/2010	08:46			
141	01/11/2010	08 • 47		0.0	0.0
				0.0	0.0
142	01/11/2010	08:48			
143	01/11/2010	08:49		0.0	0.0
				0.0	0.0
144	01/11/2010				
145	01/11/2010	08.51		0.0	0.0
					0.0
146	01/11/2010	08:52		0.0	
147	01/11/2010	08.53		0.0	0.0
			== ==	0.0	0.0
148	01/11/2010	08:54			
149	01/11/2010	08:55		0.0	0.0
				0.0	0.0
150	01/11/2010				
151	01/11/2010	08:57		0.0	0.0
				0.0	0.0
152	01/11/2010	08:58			
153	01/11/2010	08.59		0.0	0.0
				0.0	0.0
154	01/11/2010	09:00			
155	01/11/2010	09:01		0.0	0.0
					0.0
156	01/11/2010	09:02		0.0	
157	01/11/2010	09:03		0.0	0.0
				0.0	0.0
158	01/11/2010				
159	01/11/2010	09:05		0.0	0.0
				0.0	0.0
160	01/11/2010	09:06			
161	01/11/2010	09:07		0.0	0.0
				0.0	0.0
162	01/11/2010	09:08			
163	01/11/2010	09:09		0.0	0.0
				0.0	0.0
164	01/11/2010				
165	01/11/2010	09:11		0.0	0.0
	01/11/2010			0.0	0.0
166					
167	01/11/2010	09:13		0.0	0.0
	01/11/2010			0.0	0.0
168					
169	01/11/2010	09:15		0.0	0.0
170	01/11/2010			0.0	0.0
171	01/11/2010	09:17		0.0	0.0
172	01/11/2010	09.18		0.0	0.0
					0.0
173	01/11/2010	09:19		0.0	
174	01/11/2010	09.20		0.0	0.0
				0.0	0.0
175	01/11/2010				
176	01/11/2010	09:22		0.0	0.0
				0.0	0.0
177	01/11/2010				
178	01/11/2010	09:24		0.0	0.0
			and the state of t	0.0	0.0
179	01/11/2010				
180	01/11/2010	09:26		0.0	0.0
	01/11/2010			0.0	0.0
181					
182	01/11/2010	09:28		0.0	0.0
183	01/11/2010		··· — — — 	0.0	0.0
184	01/11/2010	09:30		0.0	0.0
185	01/11/2010			0.0	0.0
					0.0
186	01/11/2010	09:32		0.0	
187	01/11/2010			0.0	0.0
					0.0
188	01/11/2010	09:34		0.0	
189	01/11/2010			0.0	0.0
			-,	0.0	0.0
190	01/11/2010				
191	01/11/2010	09:37		0.0	0.0
				0.0	0.0
192	01/11/2010				
193	01/11/2010	09:39		0.0	0.0
				0.0	0.0
194	01/11/2010	09:40	NAME AND THE PARTY NAME		
195	01/11/2010	09:41	2001 1000 1000 1000 1000	0.0	0.0
			Made Name Hade Hade Hade	0.0	0.0
196	01/11/2010	UJ:44		V • V	· · ·

197	01/11/2010 09:43		0.0	0.0
198			0.0	0.0
199		-	0.0	0.0
200	01/11/2010 09:46		0.0	0.0
201			0.0	0.0
202			0.0	0.0
203			0.0	0.0
204		_ =	0.0	0.0
205	01/11/2010 09:51		0.0	0.0
206	01/11/2010 09:52		0.0	0.0
207	01/11/2010 09:53		0.0	0.0
208	01/11/2010 09:54		0.0	0.0
209	01/11/2010 09:55		0.0	0.0
210	01/11/2010 09:56		0.0	0.0
211	01/11/2010 09:57		0.0	0.0
212	01/11/2010 09:58		0.0	0.0
213	01/11/2010 09:59		0.0	0.0
214	01/11/2010 10:00		0.0	0.0
215	01/11/2010 10:01		0.0	0.0
216	01/11/2010 10:02		0.0	0.0
217	01/11/2010 10:03		0.0	0.0
218	01/11/2010 10:04		0.0	0.0
219	01/11/2010 10:05		0.0	0.0
220	01/11/2010 10:06		0.0	0.0
221	01/11/2010 10:07		0.0	0.0
222	01/11/2010 10:08	name make make make	0.0	0.0
223	01/11/2010 10:09		0.0	0.0
224	01/11/2010 10:10		0.0	0.0
225	01/11/2010 10:11		0.0	0.0
226	01/11/2010 10:12		0.0	0.0
227	01/11/2010 10:13		0.0	0.0
228	01/11/2010 10:14		0.0	0.0
229	01/11/2010 10:15		0.0	0.0
230	01/11/2010 10:16		0.0	0.0
231	01/11/2010 10:17		0.0	0.0
232	01/11/2010 10:18		0.0	0.0
233	01/11/2010 10:19		0.0	0.0
234	01/11/2010 10:20		0.0	0.0
235	01/11/2010 10:21		0.0	0.0
236	01/11/2010 10:22		0.0	0.0
237	01/11/2010 10:23		0.0	0.0
238	01/11/2010 10:24		0.0	0.0
239	01/11/2010 10:25		0.0	0.0
240	01/11/2010 10:26		0.0	0.0
241	01/11/2010 10:27		0.0	0.0
242	01/11/2010 10:28		0.0	0.0
243	01/11/2010 10:29	-	0.0	0.0
244	01/11/2010 10:30		0.0	0.0
245	01/11/2010 10:31		0.0	0.0
246 247	01/11/2010 10:32 01/11/2010 10:33		0.0	0.0
248	01/11/2010 10:33		0.0	0.0
249	01/11/2010 10:34 01/11/2010 10:35		0.0	0.0
250	01/11/2010 10:35		0.0	0.0
251	01/11/2010 10:36		0.0	0.0
252	01/11/2010 10:37		0.0	0.0
253	01/11/2010 10:38		0.0	0.0
254	01/11/2010 10:39		0.0	0.0
255	01/11/2010 10:40		0.0	0.0
256	01/11/2010 10:41		0.0	0.0
257	01/11/2010 10:42		0.0	0.0
258	01/11/2010 10:43		0.0	0.0
259	01/11/2010 10:44		0.0	0.0
260	01/11/2010 10:45		0.0	0.0
261	01/11/2010 10:40		0.0 0.0	0.0
262	01/11/2010 10:47			0.0
263	01/11/2010 10:48		0.0	0.0
264	01/11/2010 10:49		0.0	0.0
265	01/11/2010 10:51		0.0	0.0
U U			0.0	0.0

266	01/11/2010	10.52		0.0	0.0
267	01/11/2010			0.0	0.0
				0.0	0.0
268	01/11/2010			0.0	0.0
269	01/11/2010			0.0	0.0
270	01/11/2010				0.0
271	01/11/2010			0.0	
272	01/11/2010			0.0	0.0
273	01/11/2010	10:59		0.0	0.0
274	01/11/2010	11:00		0.0	0.0
275	01/11/2010	11:01		0.0	0.0
276	01/11/2010			0.0	0.0
277	01/11/2010			0.0	0.0
278	01/11/2010			0.0	0.0
279	01/11/2010			0.0	0.0
	01/11/2010			0.0	0.0
280				0.0	0.0
281	01/11/2010			0.0	0.0
282	01/11/2010				0.0
283	01/11/2010			0.0	
284	01/11/2010			0.0	0.0
285	01/11/2010	11:11		0.0	0.0
286	01/11/2010	11:12		0.0	0.0
287	01/11/2010	11:13		0.0	0.0
288	01/11/2010			0.0	0.0
289	01/11/2010			0.0	0.0
290	01/11/2010			0.0	0.0
291	01/11/2010		ADDA ADDA SONO MANO SONO	0.0	0.0
	01/11/2010			0.0	0.0
292				0.0	0.0
293	01/11/2010			0.0	0.0
294	01/11/2010			0.0	0.0
295	01/11/2010				0.0
296	01/11/2010			0.0	
297	01/11/2010			0.0	0.0
298	01/11/2010	11:24		0.0	0.0
299	01/11/2010	11:25		0.0	0.0
300	01/11/2010	11:26		0.0	0.0
301	01/11/2010	11:27		0.0	0.0
302	01/11/2010			0.0	0.0
303	01/11/2010			0.0	0.0
304	01/11/2010			0.0	0.0
305	01/11/2010			0.0	0.0
306	01/11/2010			0.0	0.0
307	01/11/2010			0.0	0.0
				0.0	0.0
308	01/11/2010			0.0	0.0
309	01/11/2010			0.0	0.0
310	01/11/2010				0.0
311	01/11/2010			0.0	
312	01/11/2010		AND AND AND AND AND	0.0	0.0
313	01/11/2010	11:39		0.0	0.0
314	01/11/2010	11:40		0.0	0.0
315	01/11/2010	11:41		0.0	0.0
316	01/11/2010	11:42		0.0	0.0
317	01/11/2010	11:43		0.0	0.0
318	01/11/2010			0.0	0.0
319	01/11/2010			0.0	0.0
320	01/11/2010			0.0	0.0
321	01/11/2010			0.0	0.0
322	01/11/2010			0.0	0.0
	01/11/2010			0.0	0.0
323				0.0	0.0
324	01/11/2010			0.0	0.0
325	01/11/2010			0.0	0.0
326	01/11/2010				
327	01/11/2010			0.0	0.0
328	01/11/2010			0.0	0.0
329	01/11/2010			0.0	0.0
330	01/11/2010	11:56		0.0	0.0
331	01/11/2010			0.0	0.0
332	01/11/2010		man title with their	0.0	0.0
333	01/11/2010			0.0	0.0
334	01/11/2010		3800° Julius 2000° 1000° 1000°	0.0	0.0
J J 7					

335	01/11/2010 12:01		0.0	0.0
336		NAME TO A STATE OF THE PARTY.	0.0	0.0
337			0.0	
338	, —		0.0	0.0
339				0.0
340			0.0	0.0
			0.0	0.0
341			0.0	0.0
342			0.0	0.0
343			0.0	0.0
344		middle company makes strongs makes	0.0	0.0
345	01/11/2010 12:11	design reside resident resident resident	0.0	0.0
346	01/11/2010 12:12		0.0	0.0
347	01/11/2010 12:13	AND AND AND AND	0.0	0.0
348	01/11/2010 12:14		0.0	0.0
349			0.0	0.0
350			0.0	
351				0.0
352			0.0	0.0
353	01/11/2010 12:18		0.0	0.0
			0.0	0.0
354			0.0	0.0
355	01/11/2010 12:21	and one one one	0.0	0.0
356	01/11/2010 12:22		0.0	0.0
357	01/11/2010 12:23	***	0.0	0.0
358	01/11/2010 12:24		0.0	0.0
359	01/11/2010 12:25		0.0	0.0
360	01/11/2010 12:26	THEORY LINES LABOR LABOR AND ADDRESS.	0.0	0.0
361	01/11/2010 12:27		0.0	0.0
362	01/11/2010 12:28	and the real real	0.0	0.0
363	01/11/2010 12:29		0.0	
364	01/11/2010 12:30			0.0
365	01/11/2010 12:31		0.0	0.0
366			0.0	0.0
	01/11/2010 12:32		0.0	0.0
367	01/11/2010 12:33		0.0	0.0
368	01/11/2010 12:34		0.0	0.0
369	01/11/2010 12:35		0.0	0.0
370	01/11/2010 12:36	The same time time	0.0	0.0
371	01/11/2010 12:37		0.0	0.0
372	01/11/2010 12:38	new new make make any	0.0	0.0
373	01/11/2010 12:39		0.0	0.0
374	01/11/2010 12:40		0.0	0.0
375	01/11/2010 12:41		0.0	0.0
376	01/11/2010 12:42	construction and construction	0.0	0.0
377	01/11/2010 12:43	notes notes senior supply	0.0	0.0
378	01/11/2010 12:44		0.0	
379	01/11/2010 12:45		0.0	0.0
380	01/11/2010 12:46			0.0
381	01/11/2010 12:47		0.0	0.0
382	01/11/2010 12:47		0.0	0.0
			0.0	0.0
383	01/11/2010 12:49		0.0	0.0
384	01/11/2010 12:50		0.0	0.0
385	01/11/2010 12:51		0.0	0.0
386	01/11/2010 12:52	date make some some was	0.0	0.0
387	01/11/2010 12:53		0.0	0.0
388	01/11/2010 12:54	MANY WHAT WHILE WARE WARE	0.0	0.0
389	01/11/2010 12:55		0.0	0.0
390	01/11/2010 12:56	more more than have apple	0.0	0.0
391	01/11/2010 12:57	AND THE HEAL HAR WAS	0.0	0.0
392	01/11/2010 12:58	open neen neen deur deur sage.	0.0	0.0
393	01/11/2010 12:59		0.0	
394	01/11/2010 13:00			0.0
395	01/11/2010 13:00	AND AND AND AND	0.0	0.0
396	01/11/2010 13:01 01/11/2010 13:02		0.0	0.0
397			0.0	0.0
	01/11/2010 13:03		0.0	0.0
398	01/11/2010 13:04	and the same same	0.0	0.0
399	01/11/2010 13:05	ratio state came again desp	0.0	0.0
400	01/11/2010 13:06	and one was and way	0.0	0.0
401	01/11/2010 13:07	-40400 500 dive	0.0	0.0
402	01/11/2010 13:08	mode some some state, and,	0.0	0.0
403	01/11/2010 13:09	wood wood belief electr manage	0.0	0.0
			-	~ • •

404	01/11/2010	13:10	AMP WAS NOW THE WAS	0.0	0.0
405	01/11/2010	13:11		0.0	0.0
406	01/11/2010	13:12	THE WAR WAR WAS SEEN	0.0	0.0
407	01/11/2010	13:13	and some some some	0.0	0.0
408	01/11/2010	13:14	work were work with safet	0.0	0.0
409	01/11/2010	13:15	THE WAS STORE VIOLE RIGHT	0.0	0.0
410	01/11/2010	13:16	WAR WAY 110 WAY 110	0.0	0.0
411	01/11/2010	13:17		0.0	0.0
412	01/11/2010	13:18		0.0	0.0

Serial Number: 013292 Instrument: MiniRAE 2000 (PGM7600)

User ID: 00000001 Site ID: 00000216
Data Points: 412 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 01/04/2010 05:49

Measurement Type: Min(ppm) Avg(ppm) Max(ppm) High Alarm Levels: 100.0 100.0 100.0 Low Alarm Levels: 50.0 50.0

T 7	larm Levels:		50.0	50.0	50.0
+ 1 H	Data	mima	Min (nnm)	Ava(ppm)	======================================
1	01/11/2010	06:27		0.0	0.0
2	01/11/2010 01/11/2010 01/11/2010	06:28		0.0	0.0
3	01/11/2010	06:29		0.0	0.0
4	01/11/2010	06:30		0.0	0.0
5	01/11/2010			0.0	0.0
6	01/11/2010			0.0	0.0
7	01/11/2010			0.0	0.0
8	01/11/2010			0.0	0.0
9	01/11/2010			0.0	0.0
10	01/11/2010			0.0	0.0
11	01/11/2010			0.0	0.0
12	01/11/2010			0.0	0.0
13	01/11/2010			0.0	0.0
$\frac{13}{14}$	01/11/2010			0.0	0.0
15	01/11/2010		,	0.0	0.0
16	01/11/2010			0.0	0.0
17	01/11/2010			0.0	0.0
	01/11/2010			0.0	0.0
18	01/11/2010			0.0	0.0
19	01/11/2010			0.0	0.0
20	01/11/2010			0.0	0.0
21	01/11/2010			0.0	0.0
22				0.0	0.0
23	01/11/2010 01/11/2010			0.0	0.0
24				0.0	0.0
25	01/11/2010			0.0	0.0
26	01/11/2010			0.0	0.0
27	01/11/2010			0.0	0.0
28	01/11/2010			0.0	0.0
29	01/11/2010	06:55		0.0	0.0
30	01/11/2010	06:50		0.0	0.0
31	01/11/2010			0.0	0.0
32	01/11/2010			0.0	0.0
33	01/11/2010			0.0	0.0
34	01/11/2010			0.0	0.0
35	01/11/2010			0.0	0.0
36	01/11/2010			0.0	0.0
37	01/11/2010			0.0	0.0
38	01/11/2010			0.0	0.0
39	01/11/2010			0.0	0.0
40	01/11/2010	07:06		0.0	0.0
41	01/11/2010			0.0	0.0
42	01/11/2010			0.0	0.0
43	01/11/2010			0.0	0.0
44	01/11/2010			0.0	0.0
45	01/11/2010			0.0	0.0
46	01/11/2010			0.0	0.0
47	01/11/2010				0.0
48	01/11/2010			0.0	0.0
49	01/11/2010				0.0
50	01/11/2010			0.0	0.0
51	01/11/2010			0.0	0.0
52	01/11/2010			0.0	0.0
53	01/11/2010			0.0	
54	01/11/2010	07:20		0.0	0.0
55	01/11/2010	07:21		0.0	0.0
56	01/11/2010	07:22	Lip. July Gard Well Com	0.0	0.0
57	01/11/2010		many radari bilita, alima wilatri	0.0	0.0
58	01/11/2010		union where where	0.0	0.0

FO 01/11/0010 == ==			
59 01/11/2010 07:25 60 01/11/2010 07:26		0.0	0.0
61 01/11/2010 07:27		0.0	0.0
62 01/11/2010 07:28		0.0	0.0
63 01/11/2010 07:29 64 01/11/2010 07:30		0.0	0.0
65 01/11/2010 07:31		0.0	0.0
66 01/11/2010 07:32		0.0	0.0
67 01/11/2010 07:33 68 01/11/2010 07:34		0.0	0.0
69 01/11/2010 07:35		0.0	0.0 0.0
70 01/11/2010 07:36	m -	0.0	0.0
71 01/11/2010 07:37 72 01/11/2010 07:38		0.0	0.0
73 01/11/2010 07:39		0.0	0.0
74 01/11/2010 07:40		0.0	0.0
75 01/11/2010 07:41 76 01/11/2010 07:42		0.0	0.0
77 01/11/2010 07:43		0.0	0.0 0.0
78 01/11/2010 07:44		0.0	0.0
79 01/11/2010 07:45 80 01/11/2010 07:46		0.0	0.0
81 01/11/2010 07:47		0.0 0.0	0.0
82 01/11/2010 07:48		0.0	0.0
83 01/11/2010 07:49 84 01/11/2010 07:50		0.0	0.0
85 01/11/2010 07:51		0.0	0.0 0.0
86 01/11/2010 07:52		0.0	0.0
87 01/11/2010 07:53 88 01/11/2010 07:54		0.0 0.0	0.0
89 01/11/2010 07:55		0.0	0.0
90 01/11/2010 07:56 91 01/11/2010 07:57		0.0	0.0
91 01/11/2010 07:57 92 01/11/2010 07:58		0.0	0.0
93 01/11/2010 07:59		0.0	0.0 0.0
94 01/11/2010 08:00 95 01/11/2010 08:01	=	0.0	0.0
95 01/11/2010 08:01 96 01/11/2010 08:02		0.0	0.0
97 01/11/2010 08:03		0.0	0.0 0.0
98 01/11/2010 08:04 99 01/11/2010 08:05		0.0	0.0
100 01/11/2010 08:05		0.0 0.0	0.0 0.0
101 01/11/2010 08:07		0.0	0.0
102 01/11/2010 08:08 103 01/11/2010 08:09		0.0	0.0
104 01/11/2010 08:10		0.0 0.0	0.0 0.0
105 01/11/2010 08:11		0.0	0.0
106 01/11/2010 08:12 107 01/11/2010 08:13		0.0	0.0
108 01/11/2010 08:13		0.0 0.0	0.0
109 01/11/2010 08:15		0.0	0.0
110 01/11/2010 08:16 111 01/11/2010 08:17		0.0	0.0
112 01/11/2010 08:18		0.0	0.0 0.0
113 01/11/2010 08:19		0.0	0.0
114 01/11/2010 08:20 115 01/11/2010 08:21		0.0	0.0
116 01/11/2010 08:22		0.0 0.0	0.0 0.0
117 01/11/2010 08:23		0.0	0.0
118 01/11/2010 08:24 119 01/11/2010 08:25		0.0	0.0
120 01/11/2010 08:26		0.0 0.0	0.0
121 01/11/2010 08:27	AND AND WAY THE THE	0.0	0.0
122 01/11/2010 08:28 123 01/11/2010 08:29		0.0	0.0
124 01/11/2010 08:29	The state when the state of	0.0	0.0 0.0
125 01/11/2010 08:31	white when white same same	0.0	0.0
126 01/11/2010 08:32 127 01/11/2010 08:33	NOTE OF CONTRACT STATE MOST AREA STATE STATE STATE	0.0	0.0
01, 21, 2010 00, 33	over need total stable about	0.0	0.0

128	01/11/2010	08:34		0.0	0.0
129	01/11/2010			0.0	0.0
130	01/11/2010			0.0	0.0
131	01/11/2010			0.0	0.0
132	01/11/2010			0.0	0.0
133	01/11/2010			0.0	0.0
134	01/11/2010			0.0	0.0
135	01/11/2010	08:41	THE AND AND AND	0.0	0.0
136	01/11/2010	08:42		0.0	0.0
137	01/11/2010			0.0	0.0
138	01/11/2010	08:44		0.0	0.0
139	01/11/2010	08:45		0.0	0.0
140	01/11/2010	08:46		0.0	0.0
141	01/11/2010	08:47	make some make delte	0.0	0.0
142	01/11/2010	08:48		0.0	0.0
143	01/11/2010	08:49		0.0	0.0
144	01/11/2010			0.0	0.0
145	01/11/2010			0.0	0.0
146	01/11/2010			0.0	0.0
147	01/11/2010			0.0	0.0
148	01/11/2010			0.0	0.0
149	01/11/2010			0.0	0.0
150	01/11/2010		angle and the major and	0.0	0.0
151	01/11/2010			0.0	0.0
152	01/11/2010			0.0	0.0
153	01/11/2010			0.0	0.0
154	01/11/2010			0.0	0.0
155	01/11/2010 01/11/2010			0.0	0.0
156	01/11/2010		major major tento tento major	0.0	0.0
157 158	01/11/2010			0.0	0.0
159	01/11/2010		··· -	0.0	0.0
160	01/11/2010			0.0	0.0
161	01/11/2010			0.0	0.0
162	01/11/2010			0.0	0.0
163	01/11/2010	09:09		0.0	0.0
164	01/11/2010	09:10		0.0	0.0
165	01/11/2010			0.0	0.0
166	01/11/2010			0.0	0.0
167	01/11/2010			0.0	0.0
168	01/11/2010			0.0	0.0
169	01/11/2010		_ ~ ~ ~	0.0	0.0
170	01/11/2010			0.0	0.0
171	01/11/2010			0.0	0.0
172	01/11/2010 01/11/2010			0.0	0.0
173	01/11/2010			0.0	0.0
174 175	01/11/2010			0.0	0.0
176	01/11/2010			0.0	0.0
177	01/11/2010			0.0	0.0
178	01/11/2010			0.0	0.0
179	01/11/2010			0.0	0.0
180	01/11/2010		make made made wide	0.0	0.0
181	01/11/2010	09:27		0.0	0.0
182	01/11/2010	09:28		0.0	0.0
183	01/11/2010			0.0	0.0
184	01/11/2010			0.0	0.0
185	01/11/2010			0.0	0.0
186	01/11/2010			0.0	0.0
187	01/11/2010			0.0	0.0
188	01/11/2010		AND AND THE RESERVE AND	0.0	0.0
189	01/11/2010			0.0	0.0
190	01/11/2010		and the control of th	0.0	0.0
191	01/11/2010 01/11/2010		make time of the delay of the control of the contro	0.0	0.0
192 193	01/11/2010		and the same size with	0.0	0.0
193	01/11/2010		ands 6000 10000 - 6000	0.0	0.0
195	01/11/2010		make toward other order of the	0.0	0.0
196	01/11/2010			0.0	0.0
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19'	7 01/11/2010 09:43	~~ ~~ ~~	0.0	0.0
198			0.0	0.0
199	_		0.0	0.0
200			0.0	0.0
201			0.0	0.0
202		Alth Alle and alth and	0.0	0.0
203		The two tags and	0.0	0.0
204			0.0	0.0
205			0.0	0.0
206	,		0.0	0.0
207			0.0	0.0
208		the one one one	0.0	0.0
209 210			0.0	0.0
211	,,,		0.0	0.0
212			0.0	0.0
213	, == , == = = = = = = = = = = = = = = =	~ ~ ~ ~ ~	0.0	0.0
214		the the same and	0.0	0.0
215			0.0	0.0
216			0.0	0.0
217	, , , , , , , , , , , , , , , , , , , ,	~	0.0	0.0
218		AND AND AND AND	0.0	0.0
219			0.0	0.0
220			0.0	0.0
221			0.0	0.0
222	01/11/2010 10:08	AMMY - White Station scales alpha.	0.0	0.0
223	01/11/2010 10:09		0.0	0.0
224	01/11/2010 10:10	Mark Cody Street Street	0.0	0.0
225	01/11/2010 10:11		0.0	0.0
226	01/11/2010 10:12		0.0	0.0
227	01/11/2010 10:13	and the star and any	0.0	0.0
228	01/11/2010 10:14	~ - ~ ~ ~	0.0	0.0
229	01/11/2010 10:15		0.0	0.0
230	01/11/2010 10:16		0.0	0.0
231	01/11/2010 10:17		0.0	0.0
232	01/11/2010 10:18		0.0	0.0
233 234	01/11/2010 10:19		0.0	0.0
235	01/11/2010 10:20 01/11/2010 10:21		0.0	0.0
236	01/11/2010 10:21 01/11/2010 10:22		0.0	0.0
237	01/11/2010 10:22 01/11/2010 10:23		0.0	0.0
238	01/11/2010 10:23		0.0	0.0
239	01/11/2010 10:25		0.0	0.0
240	01/11/2010 10:26		0.0 0.0	0.0
241	01/11/2010 10:27		0.0	0.0
242	01/11/2010 10:28		0.0	0.0
243	01/11/2010 10:29		0.0	0.0
244	01/11/2010 10:30		0.0	0.0
245	01/11/2010 10:31	and and the day and	0.0	0.0
246	01/11/2010 10:32	which with the court makes along	0.0	0.0
247	01/11/2010 10:33		0.0	0.0
248	01/11/2010 10:34		0.0	0.0
249	01/11/2010 10:35		0.0	0.0
250	01/11/2010 10:36		0.0	0.0
251	01/11/2010 10:37		0.0	0.0
252	01/11/2010 10:38	AND AND MADE THE	0.0	0.0
253 254	01/11/2010 10:39	and the time that the	0.0	0.0
	01/11/2010 10:40		0.0	0.0
255 256	01/11/2010 10:41		0.0	0.0
257	01/11/2010 10:42	~ ~ <u>~</u> _	0.0	0.0
257	01/11/2010 10:43 01/11/2010 10:44		0.0	0.0
259	01/11/2010 10:44	and any and also	0.0	0.0
260	01/11/2010 10:45		0.0	0.0
261	01/11/2010 10:46 01/11/2010 10:47	tion and the time time.	0.0	0.0
262	01/11/2010 10:47		0.0	0.0
263	01/11/2010 10:48		0.0	0.0
264	01/11/2010 10:50		0.0	0.0
265	01/11/2010 10:51		0.0	0.0
-	, .,		0.0	0.0

266	01/11/2010	10:52		0.0	0.0
267	01/11/2010			0.0	0.0
268	01/11/2010	10:54	was one one one	0.0	0.0
269	01/11/2010			0.0	0.0
270	01/11/2010	10:56		0.0	0.0
271	01/11/2010			0.0	0.0
272	01/11/2010			0.0	0.0
273	01/11/2010		was also also with dealer	0.0	0.0
274	01/11/2010			0.0	0.0
275	01/11/2010			0.0	0.0
276 277	01/11/2010 01/11/2010		was such and and and	0.0	0.0
278	01/11/2010			0.0	0.0
279	01/11/2010			0.0	0.0
280	01/11/2010			0.0	0.0
281	01/11/2010			0.0	0.0
282	01/11/2010			0.0	0.0
283	01/11/2010	11:09		0.0	0.0
284	01/11/2010			0.0	0.0
285	01/11/2010			0.0	0.0
286	01/11/2010			0.0	0.0
287	01/11/2010		WA AND THE THE	0.0	0.0
288	01/11/2010			0.0	0.0
289	01/11/2010 01/11/2010			0.0	0.0
290	01/11/2010			0.0	0.0
291 292	01/11/2010			0.0	0.0
293	01/11/2010			0.0	0.0
294	01/11/2010			0.0	0.0
295	01/11/2010			0.0	0.0
296	01/11/2010			0.0	0.0
297	01/11/2010			0.0	0.0
298	01/11/2010			0.0	0.0
299	01/11/2010		and the same same	0.0	0.0
300	01/11/2010			0.0	0.0
301	01/11/2010			0.0	0.0
302 303	01/11/2010 01/11/2010			0.0	0.0
303	01/11/2010			0.0	0.0
305	01/11/2010		was now you also	0.0	0.0
306	01/11/2010			0.0	0.0
307	01/11/2010		and the same same same	0.0	0.0
308	01/11/2010	11:34		0.0	0.0
309	01/11/2010			0.0	0.0
310	01/11/2010			0.0	0.0
311	01/11/2010			0.0	0.0
312	01/11/2010			0.0	0.0
313	01/11/2010			0.0	0.0
314 315	01/11/2010 01/11/2010			0.0	0.0
316	01/11/2010			0.0	0.0
317	01/11/2010			0.0	0.0
318	01/11/2010			0.0	0.0
319	01/11/2010			0.0	0.0
320	01/11/2010	11:46		0.0	0.0
321	01/11/2010			0.0	0.0
322	01/11/2010		mine year town the total	0.0	0.0
323	01/11/2010			0.0	0.0
324	01/11/2010		were some state with with	0.0	0.0
325	01/11/2010			0.0	0.0
326 327	01/11/2010 01/11/2010			0.0	0.0
327	01/11/2010		~ ~ ~ ~ ~	0.0	0.0
329	01/11/2010		was not not see the	0.0	0.0
330	01/11/2010		the star and star star	0.0	0.0
331	01/11/2010		Add total with which deep	0.0	0.0
332	01/11/2010	11:58	topic types could work alter	0.0	0.0
333	01/11/2010		cases across short about 1994	0.0	0.0
334	01/11/2010	12:00	pipe min what data error	0.0	0.0

33!	5 01/11/2010 12:01	The The Appl and the	0.0	0.0
336			0.0	0.0
33			0.0	0.0
338			0.0	0.0
339 340	. ,	title title tople title vite	0.0	0.0
341			0.0	0.0
342	,	**************************************	0.0	0.0
343			0.0	0.0
344	01/11/2010 12:10	Abber 1780 1780 major shape	0.0	0.0
345			0.0	0.0
346		THE THE SAME AND ASSESSED.	0.0	0.0
347 348	,		0.0	0.0
349			0.0	0.0
350			0.0	0.0
351			0.0	0.0
352	01/11/2010 12:18		0.0	0.0
353			0.0	0.0
354			0.0	0.0
355			0.0	0.0
356 357		منيه مين مند المناه الم	0.0	0.0
358			0.0	0.0
359		The step step was	0.0	0.0
360			0.0	0.0
361	01/11/2010 12:27	780 780 mp 100 mp	0.0	0.0
362	01/11/2010 12:28		0.0	0.0
363	01/11/2010 12:29	name where make design	0.0	0.0
364 365	01/11/2010 12:30 01/11/2010 12:31		0.0	0.0
366	01/11/2010 12:31 01/11/2010 12:32		0.0	0.0
367	01/11/2010 12:32	the rate of the rate of	0.0	0.0
368	01/11/2010 12:34	video simply maybe fideo copy.	0.0	0.0
369	01/11/2010 12:35		0.0	0.0
370	01/11/2010 12:36	White Video Video study study	0.0	0.0
371 372	01/11/2010 12:37	*** *** *** ***	0.0	0.0
373	01/11/2010 12:38 01/11/2010 12:39		0.0	0.0
374	01/11/2010 12:39		0.0	0.0
375	01/11/2010 12:41	Value arms value maye angue	0.0	0.0
376	01/11/2010 12:42	****	0.0	0.0
377	01/11/2010 12:43		0.0	0.0
378	01/11/2010 12:44	The days that the age	0.0	0.0
379 380	01/11/2010 12:45 01/11/2010 12:46		0.0	0.0
381	01/11/2010 12:40		0.0	0.0
382	01/11/2010 12:48	Alle The Nation Nation Nation	0.0	0.0
383	01/11/2010 12:49	The major come value value	0.0	0.0
384	01/11/2010 12:50		0.0	0.0
385	01/11/2010 12:51	State State daily State State	0.0	0.0
386 387	01/11/2010 12:52 01/11/2010 12:53	*** *** ***	0.0	0.0
388	01/11/2010 12:53		0.0	0.0
389	01/11/2010 12:55		0.0	0.0
390	01/11/2010 12:56		0.0	0.0
391	01/11/2010 12:57		0.0	0.0
392	01/11/2010 12:58	NAME AND DESCRIPTIONS AND THE PARTY.	0.0	0.0
393	01/11/2010 12:59	the same with the same	0.0	0.0
394 395	01/11/2010 13:00 01/11/2010 13:01		0.0	0.0
396	01/11/2010 13:01 01/11/2010 13:02		0.0	0.0
397	01/11/2010 13:02 01/11/2010 13:03	- man open	0.0	0.0
398	01/11/2010 13:04	allow hands about apply	0.0	0.0
399	01/11/2010 13:05	voted VMMer shallow date. Some	0.0	0.0
400	01/11/2010 13:06	year with Abrit many many	0.0	0.0
401 402	01/11/2010 13:07	What What water steps	0.0	0.0
402	01/11/2010 13:08 01/11/2010 13:09	And Andrews replace seems	0.0	0.0
±00	01/11/2010 13:03	**** —	0.0	0.0

404	01/11/2010	13:10		0.0	0.0
405	01/11/2010	13:11		0.0	0.0
406	01/11/2010	13:12		0.0	0.0
407	01/11/2010	13:13		0.0	0.0
408	01/11/2010	13:14		0.0	0.0
409	01/11/2010	13:15		0.0	0.0
410	01/11/2010	13:16		0.0	0.0
411	01/11/2010	13:17	and the who who are	0.0	0.0
412	01/11/2010	13:18		0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 481 Gas Name: Isobutylene
Last Calibration Time: 01/05/2010 07.54
Serial Number: 013025
Sample Period: 60 sec

Last Calibration Time: 01/05/2010 07:54

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Measurement Type:Min(ppm)Avg(ppm)Max(ppm)High Alarm Levels:100.0100.0100.0Low Alarm Levels:50.050.050.0

	ow Alarm Levels:		50.0	50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	01/13/2010				0.0
2	01/13/2010		and and and and after	0.0	0.0
3	01/13/2010	07:33	***	0.0	0.0
4	01/13/2010	07:34	where where again strate stank	0.0	0.0
5	01/13/2010	07:35		0.0	0.0
6	01/13/2010		بت سمد بنا عمد نت	0.0	0.0
7	01/13/2010			0.0	0.0
8	01/13/2010	07:38		0.0	0.0
9	01/13/2010			0.0	0.0
10	01/13/2010			0.0	0.0
11	01/13/2010			0.0	0.0
12	01/13/2010			0.0	0.0
13	01/13/2010			0.0	0.0
14	01/13/2010		Apple Apple with the same	0.0	0.0
15	01/13/2010		made made made white	0.0	0.0
16	01/13/2010		and the state and and	0.0	0.0
17	01/13/2010		the sale and and and	0.0	0.0
18	01/13/2010		MATERIA MATERIA VALUE MATERIA	0.0	0.0
19	01/13/2010			0.0	0.0
20	01/13/2010			0.0	0.0
21	01/13/2010			0.0	0.0
22	01/13/2010			0.0	0.0
23	01/13/2010			0.0	0.0
24	01/13/2010			0.0	0.0
				0.0	0.0
25	01/13/2010			0.0	0.0
26	01/13/2010		and the last and last		0.0
27	01/13/2010		and and and the	0.0	0.0
28	01/13/2010		and and one were	0.0	0.0
29	01/13/2010				0.0
30	01/13/2010			0.0	
31	01/13/2010		AND THE SECOND COME THE SECOND	0.0	0.0
32	01/13/2010			0.0	0.0
33	01/13/2010		and the same and the	0.0	0.0
34	01/13/2010			0.0	0.0
35	01/13/2010		many time and and time	0.0	0.0
36	01/13/2010			0.0	0.0
37	01/13/2010		ميس منت هين منت هين	0.0	0.0
38	01/13/2010			0.0	0.0
39	01/13/2010			0.0	0.0
40	01/13/2010		water winds have speed speed	0.0	0.0
41	01/13/2010	08:11		0.0	0.0
42	01/13/2010	08:12		0.0	0.0
43	01/13/2010	08:13	and the same date with	0.0	0.0
44	01/13/2010	08:14	AND	0.0	0.0
45	01/13/2010	08:15	NAME AND DESCRIPTIONS OF THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF THE PA	0.0	0.0
46	01/13/2010	08:16		0.0	0.0
47	01/13/2010	08:17	سنا جي سنا جي ييپ	0.0	0.0
48	01/13/2010		AND AND THE THE	0.0	0.0
49	01/13/2010			0.0	0.0
50	01/13/2010		AND AND AND AND	0.0	0.0
51	01/13/2010		The same was was the	0.0	0.0
52	01/13/2010		water water when water	0.0	0.0
53	01/13/2010		with party wide wide	0.0	0.0
54	01/13/2010		anne anne france delle	0.0	0.0
54 55	01/13/2010			0.0	0.0
				0.0	0.0
56	01/13/2010		and dank the control	0.0	0.0
57	01/13/2010			0.0	0.0
58	01/13/2010	U0:48	man and anno ability	0.0	0.0

E 0	01 /12 /2010 00 20		0 0	0.0
59	01/13/2010 08:29	**** **** **** ****	0.0	0.0
60	01/13/2010 08:30	STATE STATE STATE STATE	0.0	0.0
61	01/13/2010 08:31	and one one take the	0.0	0.0
62	01/13/2010 08:32		0.0	0.0
63	01/13/2010 08:33		0.0	0.0
64	01/13/2010 08:34	time time time time time	0.0	0.0
65	01/13/2010 08:35		0.0	0.0
66	01/13/2010 08:36		0.0	0.0
67	01/13/2010 08:37		0.0	0.0
68	01/13/2010 08:38		0.0	0.0
69	01/13/2010 08:39		0.0	0.0
70	01/13/2010 08:40	one one one one	0.0	0.0
71	01/13/2010 08:41	one one one one	0.0	0.0
72	01/13/2010 08:42		0.0	0.0
73	01/13/2010 08:43		0.0	0.0
74	01/13/2010 08:44	water water water plant.	0.0	0.0
75	01/13/2010 08:45		0.0	0.0
76	01/13/2010 08:46		0.0	0.0
77	01/13/2010 08:47		0.0	0.0
78	01/13/2010 08:48	THE WAR SHALL SAID MAD	0.0	0.0
79	01/13/2010 08:49		0.0	0.0
80	01/13/2010 08:50		0.0	0.0
81	01/13/2010 08:51		0.0	0.0
82	01/13/2010 08:52	1970 STOR SEAS SEAS STORY	0.0	0.0
83	01/13/2010 08:53		0.0	0.0
84	01/13/2010 08:54	and the same same same	0.0	0.0
85	01/13/2010 08:55		0.0	0.0
86	01/13/2010 08:56	one one one one	0.0	0.0
87	01/13/2010 08:57		0.0	0.0
88	01/13/2010 08:58	state state state state	0.0	0.0
89	01/13/2010 08:59		0.0	0.0
90	01/13/2010 09:00		0.0	0.0
91	01/13/2010 09:01			
			0.0	0.0
92	01/13/2010 09:02		0.0	0.0
93	01/13/2010 09:03	some some some state over	0.0	0.0
94	01/13/2010 09:04		0.0	0.0
95	01/13/2010 09:05		0.0	0.0
		1000 1000 1000 1000		
96	01/13/2010 09:06		0.0	0.0
97	01/13/2010 09:07		0.0	0.0
98	01/13/2010 09:08		0.0	0.0
99	01/13/2010 09:09			
		100 100 100 100	0.0	0.0
100	01/13/2010 09:10	some some some some	0.0	0.0
101	01/13/2010 09:11		0.0	0.0
102	01/13/2010 09:12	white arms to the same same	0.0	0.0
103	01/13/2010 09:13		0.0	
				0.0
104	01/13/2010 09:14	one one one one	0.0	0.0
105	01/13/2010 09:15	one one one one	0.0	0.0
106	01/13/2010 09:16		0.0	0.0
107	01/13/2010 09:17		0.0	0.0
108	01/13/2010 09:18		0.0	0.0
109	01/13/2010 09:19	and the rest train and	0.0	0.0
110	01/13/2010 09:20	other date other mayor	0.0	0.0
111	01/13/2010 09:21		0.0	0.0
112	01/13/2010 09:22	and one one one	0.0	0.0
113	01/13/2010 09:23	-one -one -one -one	0.0	0.0
114	01/13/2010 09:24	one one one one	0.0	0.0
115	01/13/2010 09:25			
			0.0	0.0
116	01/13/2010 09:26	AND CODE SONS SONS	0.0	0.0
117	01/13/2010 09:27	water stone stone water	0.0	0.0
118	01/13/2010 09:28	ATTAC AND AND AND AND	0.0	0.0
119	01/13/2010 09:29			
			0.0	0.0
120	01/13/2010 09:30	print mint daily daily daily	0.0	0.0
121	01/13/2010 09:31	OTHER DESIGN NAME (NAME	0.0	0.0
122	01/13/2010 09:32	and any one one	0.0	0.0
123	01/13/2010 09:33			
		many under some some	0.0	0.0
124	01/13/2010 09:34		0.0	0.0
125	01/13/2010 09:35	manus commo coloni monato minimi	0.0	0.0
126	01/13/2010 09:36	where the wind the term	0.0	0.0
127	01/13/2010 09:37	Marie Marie Marie Marie Allie	0.0	0.0

128	01/13/2010	09:38		0.0	0.0
129	01/13/2010			0.0	0.0
130	01/13/2010			0.0	0.0
131	01/13/2010			0.0	0.0
132	01/13/2010			0.0	0.0
133	01/13/2010		were with when when some	0.0	0.0
134	01/13/2010			0.0	0.0
135	01/13/2010		name was name name was	0.0	0.0
136	01/13/2010		wine wine wine wine	0.0	0.0
137	01/13/2010			0.0	0.0
138	01/13/2010		where where shield supply supply	0.0	0.0
139	01/13/2010			0.0	0.0
140	01/13/2010			0.0	0.0
$\frac{141}{141}$	01/13/2010			0.0	0.0
142	01/13/2010			0.0	0.0
143	01/13/2010		AND THE SAME AND	0.0	0.0
144	01/13/2010			0.0	0.0
145	01/13/2010		and the transmission of th	0.0	0.0
146	01/13/2010		***	0.0	0.0
147	01/13/2010		white cause white cause was	0.0	0.0
148	01/13/2010			0.0	0.0
149	01/13/2010			0.0	0.0
150	01/13/2010			0.0	0.0
151	01/13/2010			0.0	0.0
152	01/13/2010			0.0	0.0
153	01/13/2010	10:03	~	0.0	0.0
154	01/13/2010	10:04		0.0	0.0
155	01/13/2010			0.0	0.0
156	01/13/2010	10:06	The same was same asset	0.0	0.0
157	01/13/2010	10:07		0.0	0.0
158	01/13/2010	10:08		0.0	0.0
159	01/13/2010	10:09		0.0	0.0
160	01/13/2010	10:10		0.0	0.0
161	01/13/2010	10:11	and the own the same	0.0	0.0
162	01/13/2010	10:12	where where where where	0.0	0.0
163	01/13/2010	10:13		0.0	0.0
164	01/13/2010			0.0	0.0
165	01/13/2010			0.0	0.0
166	01/13/2010			0.0	0.0
167	01/13/2010			0.0	0.0
168	01/13/2010		<del></del>	0.0	0.0
169	01/13/2010			0.0	0.0
170	01/13/2010			0.0	0.0
171	01/13/2010		and the see that	0.0	0.0
172	01/13/2010		HAVE STEEL VALUE VALUE	0.0	0.0
173	01/13/2010		··· ··· ···	0.0	0.0
174	01/13/2010		and the same same	0.0	0.0
175	01/13/2010			0.0	0.0
176	01/13/2010		MMM usua usur mmb usum	0.0	0.0
177	01/13/2010			0.0	0.0
178 179	01/13/2010		<del></del>	0.0	0.0
180	01/13/2010 01/13/2010			0.0	0.0
181	01/13/2010		400 400 400 400 400 400 400 400 400 400	0.0	0.0
182	01/13/2010			0.0	0.0
183	01/13/2010			0.0	0.0
184	01/13/2010			0.0	0.0
185	01/13/2010			0.0	0.0
186	01/13/2010			0.0	0.0
187	01/13/2010		white white since white	0.0	0.0
188	01/13/2010			0.0	0.0
189	01/13/2010			0.0	0.0
190	01/13/2010		and the later than	0.0	0.0
191	01/13/2010		date date with state and	0.0	0.0
192	01/13/2010			0.0	0.0
193	01/13/2010		wa wa uu uu	0.0	0.0
194	01/13/2010		Steen when Marc claim Asia.	0.0	0.0
195	01/13/2010			0.0	0.0
196	01/13/2010		with 5605 ADM Mets 4500	0.0	0.0

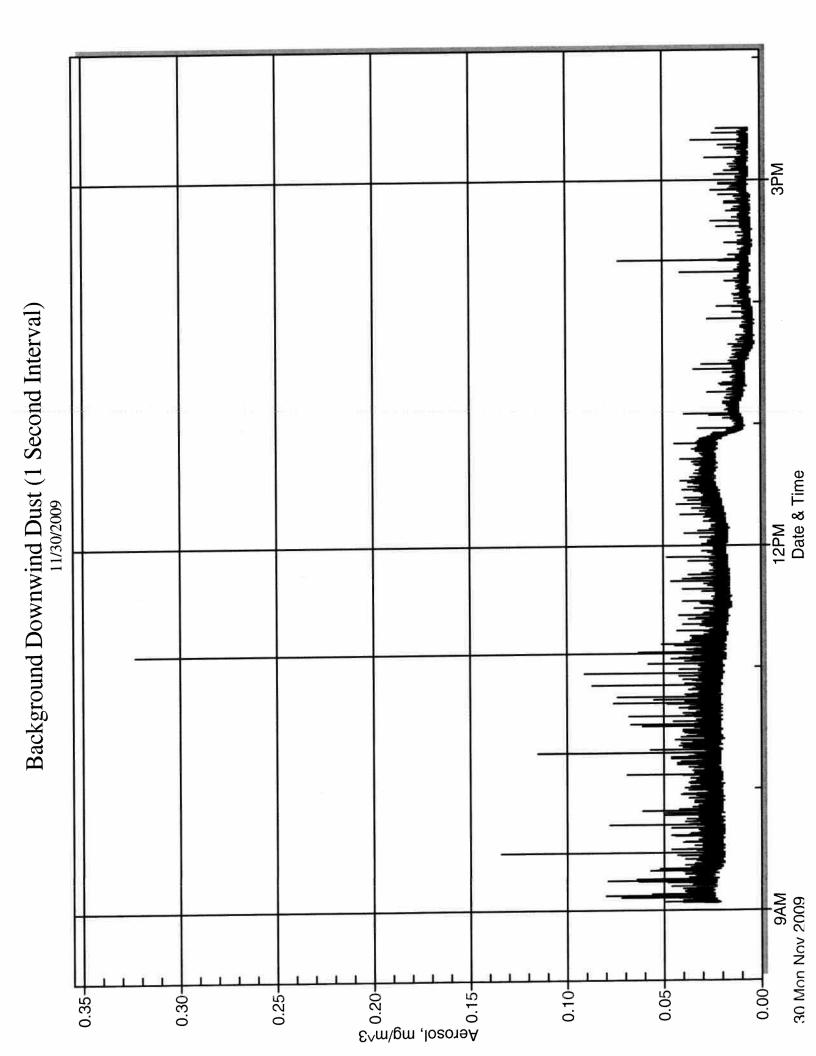
		4.0 4.0		0 0	0 0
197	01/13/2010			0.0	0.0
198	01/13/2010	10:48		0.0	0.0
199	01/13/2010	10:49		0.0	0.0
			_ ~ ~ ~	0.0	0.0
200	01/13/2010				
201	01/13/2010	10:51		0.0	0.0
202	01/13/2010	10:52		0.0	0.0
203	01/13/2010			0.0	0.0
204	01/13/2010			0.0	0.0
205	01/13/2010	10:55		0.0	0.0
206	01/13/2010			0.0	0.0
				0.0	0.0
207	01/13/2010		AND AND AND THE		
208	01/13/2010	10:58		0.0	0.0
209	01/13/2010	10:59		0.0	0.0
210	01/13/2010			0.0	0.0
211	01/13/2010	11:01		0.0	0.0
212	01/13/2010	11:02		0.0	0.0
213	01/13/2010			0.0	0.0
214	01/13/2010	11:04		0.0	0.0
215	01/13/2010	11:05		0.0	0.0
216	01/13/2010			0.0	0.0
				0.0	0.0
217	01/13/2010				
218	01/13/2010		~ ~ ~ ~	0.0	0.0
219	01/13/2010	11:09		0.0	0.0
220	01/13/2010			0.0	0.0
221	01/13/2010	11:11		0.0	0.0
222	01/13/2010	11:12		0.0	0.0
223	01/13/2010			0.0	0.0
					0.0
224	01/13/2010			0.0	
225	01/13/2010	11:15		0.0	0.0
226	01/13/2010	11:16		0.0	0.0
227	01/13/2010			0.0	0.0
			_ ~~ ~~ ~~ ~~		
228	01/13/2010			0.0	0.0
229	01/13/2010	11:19		0.0	0.0
230	01/13/2010	11:20		0.0	0.0
231	01/13/2010			0.0	0.0
232	01/13/2010	11:22	<b>_</b>	0.0	0.0
233	01/13/2010	11:23		0.0	0.0
234	01/13/2010			0.0	0.0
				0.0	0.0
235	01/13/2010				
236	01/13/2010	11:26		0.0	0.0
237	01/13/2010	11:27		0.0	0.0
238	01/13/2010			0.0	0.0
				0.0	0.0
239	01/13/2010				
240	01/13/2010	11:30		0.0	0.0
241	01/13/2010	11:31		0.0	0.0
242	01/13/2010		_ ** -* - ***	0.0	0.0
			_ == == ===============================	0.0	0.0
243	01/13/2010				
244	01/13/2010	11:34		0.0	0.0
245	01/13/2010	11:35		0.0	0.0
246	01/13/2010			0.0	0.0
				0.0	0.0
247	01/13/2010				
248	01/13/2010	11:38		0.0	0.0
249	01/13/2010	11:39		0.0	0.0
250	01/13/2010		where some some some	0.0	0.0
251	01/13/2010			0.0	0.0
252	01/13/2010	11:42		0.0	0.0
253	01/13/2010	11:43		0.0	0.0
254	01/13/2010			0.0	0.0
255	01/13/2010			0.0	0.0
256	01/13/2010	11:46		0.0	0.0
257	01/13/2010			0.0	0.0
				0.0	0.0
258	01/13/2010				
259	01/13/2010	11:49		0.0	0.0
260	01/13/2010	11:50		0.0	0.0
261	01/13/2010			0.0	0.0
			-000 (min		0.0
262	01/13/2010			0.0	
263	01/13/2010		was use make near mine	0.0	0.0
264	01/13/2010	11:54	JULY MICH SHIP SHIP SHIP	0.0	0.0
265	01/13/2010		Andrea Marine Marine States	0.0	0.0
400	U1/11/4U1U				~ * ~

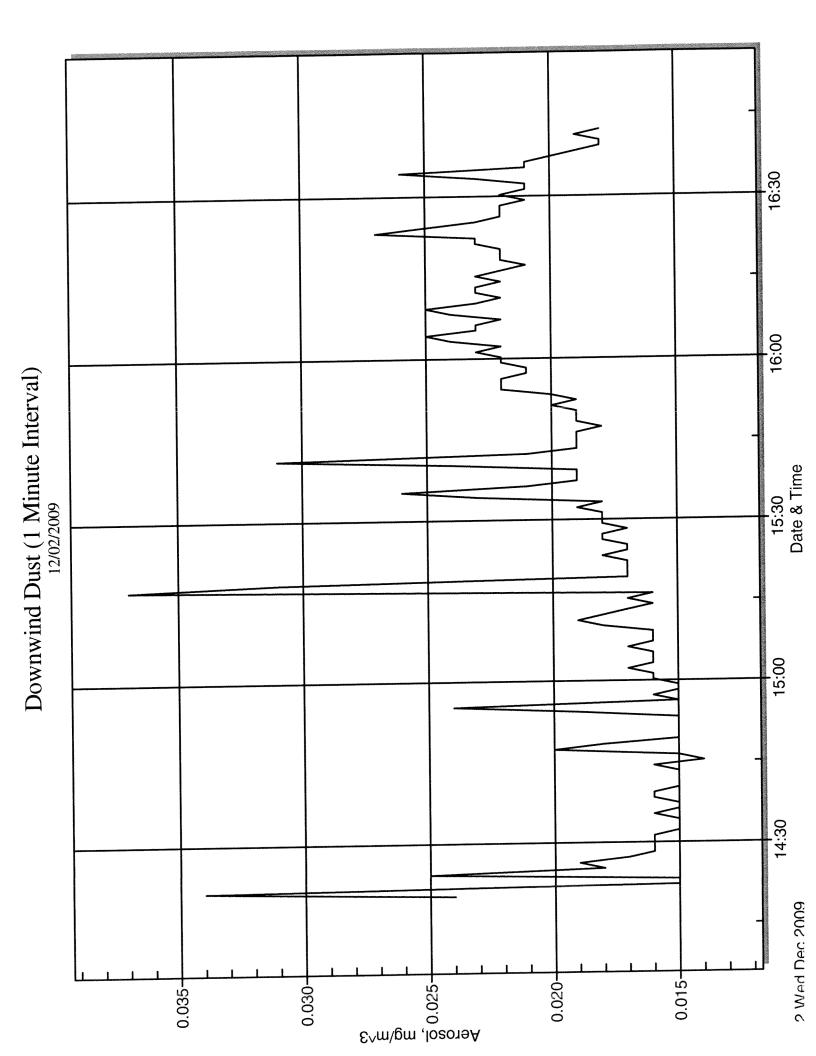
266	01/13/2010 11:56		0.0	0.0
267			0.0	0.0
268				
269		and the the the make	0.0	0.0
		3700 3700 1700 <u></u>	0.0	0.0
270		other title other come	0.0	0.0
271		500 500 <u>may</u> yang	0.0	0.0
272		1996 Mills State Anna Anna	0.0	0.0
273	01/13/2010 12:03		0.0	0.0
274	01/13/2010 12:04	and the past new one	0.0	0.0
275	01/13/2010 12:05		0.0	0.0
276			0.0	
277				0.0
278			0.0	0.0
	,		0.0	0.0
279		THE THE THE WAR WAR	0.0	0.0
280		and the one was	0.0	0.0
281		THE THE THE SALE	0.0	0.0
282	01/13/2010 12:12		0.0	0.0
283	01/13/2010 12:13	The time was made may	0.0	0.0
284	01/13/2010 12:14	400 400 MM	0.0	0.0
285		000 000 and 000	0.0	
286				0.0
287	,	THE THE PART AND	0.0	0.0
			0.0	0.0
288		the tipe was tipe may	0.0	0.0
289		non-ord-non-ord-use	0.0	0.0
290	01/13/2010 12:20		0.0	0.0
291	01/13/2010 12:21	one one one one	0.0	0.0
292	01/13/2010 12:22	and the the the the	0.0	0.0
293	01/13/2010 12:23	make their sales areas	0.0	0.0
294	01/13/2010 12:24	made made from your years	0.0	
295	01/13/2010 12:25	AND THE PART AND AND		0.0
296		And the state and and area	0.0	0.0
	01/13/2010 12:26	and and was made you	0.0	0.0
297	01/13/2010 12:27	THE STATE AND THE STATE	0.0	0.0
298	01/13/2010 12:28	and may and and way	0.0	0.0
299	01/13/2010 12:29	and the same and	0.0	0.0
300	01/13/2010 12:30	and the major and	0.0	0.0
301	01/13/2010 12:31	ATTE ATTE WHEN MADE MADE	0.0	0.0
302	01/13/2010 12:32		0.0	
303	01/13/2010 12:33			0.0
304	01/13/2010 12:33		0.0	0.0
305			0.0	0.0
	01/13/2010 12:35		0.0	0.0
306	01/13/2010 12:36	AND AND CHIEF THE PARTY.	0.0	0.0
307	01/13/2010 12:37		0.0	0.0
308	01/13/2010 12:38	With Alle Alle Alle Alle	0.0	0.0
309	01/13/2010 12:39		0.0	0.0
310	01/13/2010 12:40	THE WAS THE AND AND	0.0	0.0
311	01/13/2010 12:41		0.0	0.0
312	01/13/2010 12:42	the time the time the	0.0	
313	01/13/2010 12:43	THE STATE SAME SAME SAME		0.0
314	01/13/2010 12:43	AND	0.0	0.0
			0.0	0.0
315	01/13/2010 12:45		0.0	0.0
316	01/13/2010 12:46	and the one we wat	0.0	0.0
317	01/13/2010 12:47	The was the was mile	0.0	0.0
318	01/13/2010 12:48	width date with the	0.0	0.0
319	01/13/2010 12:49		0.0	0.0
320	01/13/2010 12:50		0.0	0.0
321	01/13/2010 12:51	APR was was take was		
322	01/13/2010 12:52		0.0	0.0
323	01/13/2010 12:52		0.0	0.0
		and the same state of	0.0	0.0
324	01/13/2010 12:54		0.0	0.0
325	01/13/2010 12:55	1460 - 100m - Audel - debel - seine	0.0	0.0
326	01/13/2010 12:56		0.0	0.0
327	01/13/2010 12:57		0.0	0.0
328	01/13/2010 12:58		0.0	
329	01/13/2010 12:59			0.0
330			0.0	0.0
	01/13/2010 13:00		0.0	0.0
331	01/13/2010 13:01	what down white them to the	0.0	0.0
332	01/13/2010 13:02	and not not one one	0.0	0.0
333	01/13/2010 13:03	major trans plant that	0.0	0.0
334	01/13/2010 13:04	man and the same and	0.0	0.0
			~ - ~	· · · ·

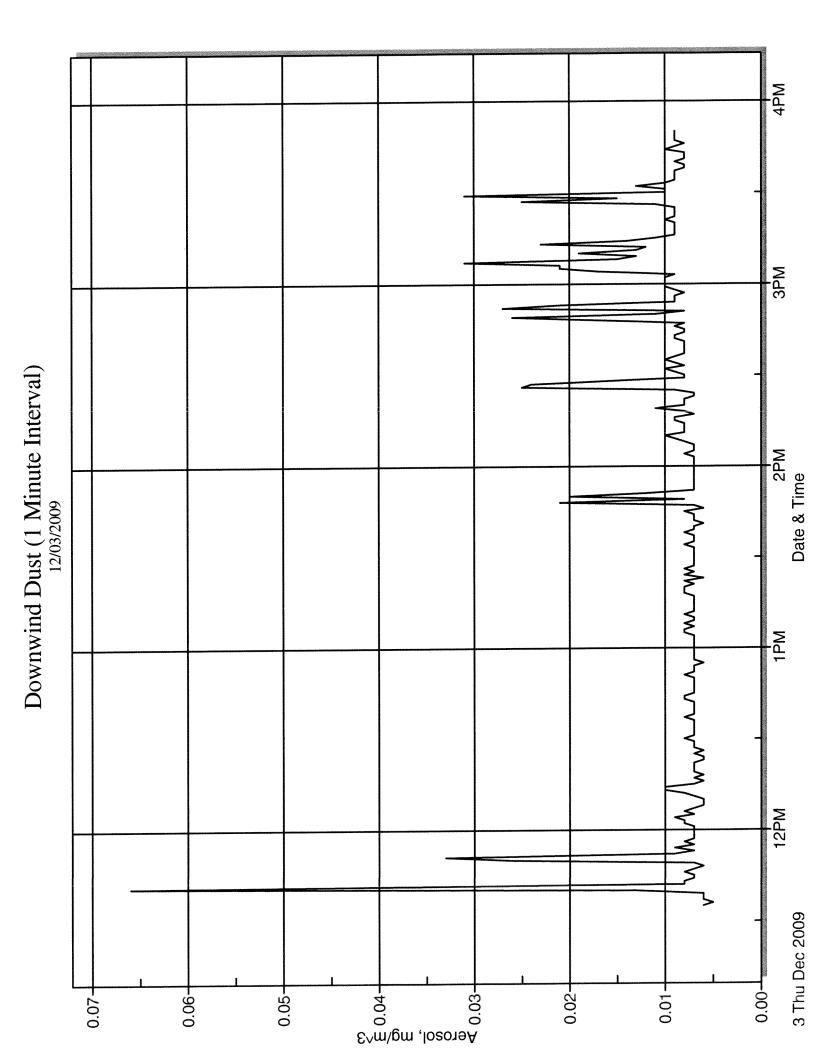
335	01/13/2010	13:05	the time time time	0.0	0.0
336	01/13/2010			0.0	0.0
337	01/13/2010			0.0	0.0
338	01/13/2010			0.0	0.0
339	01/13/2010			0.0	0.0
340 341	01/13/2010 01/13/2010			0.0	0.0
341	01/13/2010			0.0	0.0
343	01/13/2010		and the sea of the	0.0	0.0
344	01/13/2010			0.0	0.0
345	01/13/2010		and the site of	0.0	0.0
346	01/13/2010			0.0	0.0
347	01/13/2010		The same with the same same same same same same same sam	0.0	0.0
348	01/13/2010			0.0	0.0
349 350	01/13/2010 01/13/2010			0.0	0.0
351	01/13/2010		-was -was with mile was	0.0	0.0
352	01/13/2010			0.0	0.0
353	01/13/2010			0.0	0.0
354	01/13/2010			0.0	0.0
355	01/13/2010		way took took took took	0.0	0.0
356	01/13/2010		was now now made with	0.0	0.0
357	01/13/2010 01/13/2010			0.0	0.0
358 359	01/13/2010			0.0	0.0
360	01/13/2010		Market resident betreek habeled habeled	0.0	0.0
361	01/13/2010			0.0	0.0
362	01/13/2010		The mast mast 400 with	0.0	0.0
363	01/13/2010			0.0	0.0
364	01/13/2010		The state of the s	0.0	0.0
365	01/13/2010			0.0	0.0
366 367	01/13/2010 01/13/2010			0.0	0.0
368	01/13/2010			0.0	0.0
369	01/13/2010			0.0	0.0
370	01/13/2010			0.0	0.0
371	01/13/2010			0.0	0.0
372	01/13/2010		The same was not the	0.0	0.0
373	01/13/2010			0.0	0.0
374 375	01/13/2010 01/13/2010			0.0	0.0
376	01/13/2010		and the time and the	0.0	0.0
377	01/13/2010			0.0	0.0
378	01/13/2010	13:48		0.0	0.0
379	01/13/2010		and the and the term	0.0	0.0
380	01/13/2010			0.0	0.0
381	01/13/2010			0.0	0.0
382 383	01/13/2010 01/13/2010			0.0	0.0
384	01/13/2010			0.0	0.0
385	01/13/2010		was need when some	0.0	0.0
386	01/13/2010	13:56	water made usual where white	0.0	0.0
387	01/13/2010			0.0	0.0
388	01/13/2010		,	0.0	0.0
389	01/13/2010			0.0	0.0
390 391	01/13/2010 01/13/2010			0.0	0.0
392	01/13/2010			0.0	0.0
393	01/13/2010		was some sole what their	0.0	0.0
394	01/13/2010		water made verse what with	0.0	0.0
395	01/13/2010		Anne was void was man	0.0	0.0
396	01/13/2010			0.0	0.0
397	01/13/2010		and the same of the same	0.0	0.0
398 399	01/13/2010 01/13/2010		was well also there	0.0	0.0
400	01/13/2010		come anno male alles anno	0.0	0.0
401	01/13/2010		AND DOM: AAA WARE	0.0	0.0
402	01/13/2010	14:12	value was need offer 600	0.0	0.0
403	01/13/2010	14:13	while the first back that	0.0	0.0

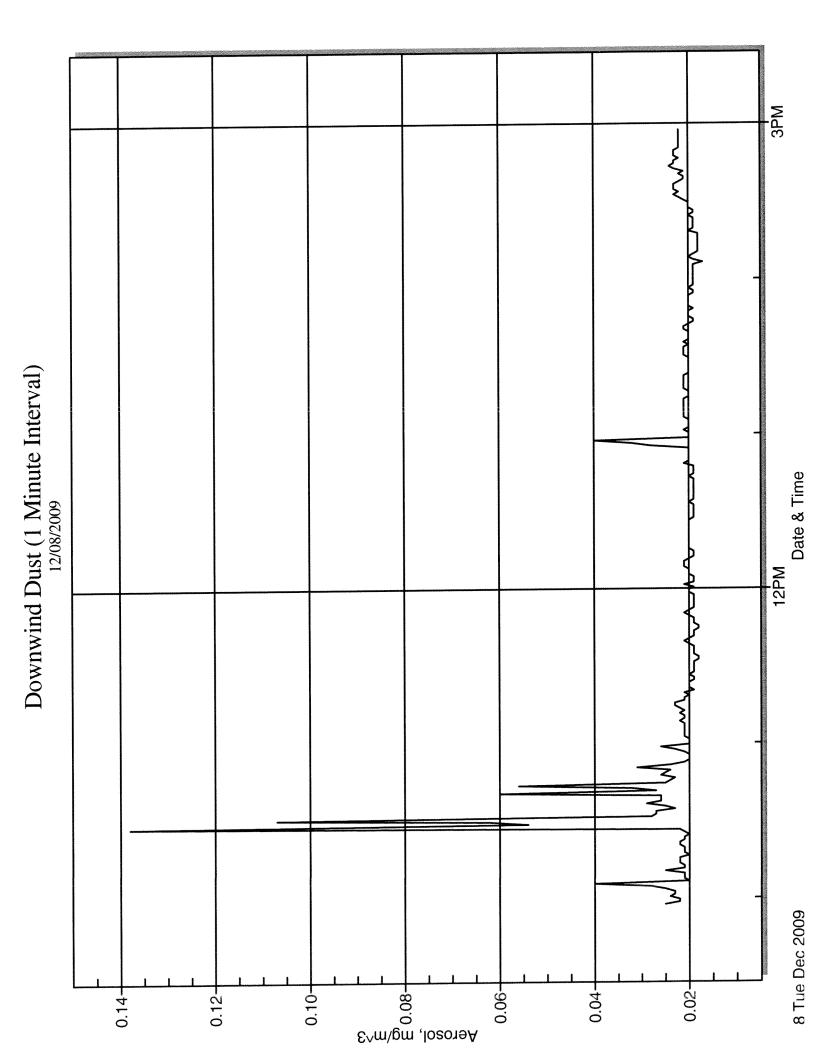
404	01/13/2010	14:14		0.0	0.0
405	01/13/2010	1/1.15		0.0	0.0
406	01/13/2010	14:16	may age age the age	0.0	0.0
407	01/13/2010	14:17		0.0	0.0
408	01/13/2010			0.0	0.0
409	01/13/2010	14:19		0.0	0.0
410	01/13/2010	14.20		0.0	0.0
411	01/13/2010	14:21	ARM ARM SER SHAN ARM	0.0	0.0
412	01/13/2010	14:22	AND AND ATT AND ATT	0.0	0.0
				0.0	0.0
413	01/13/2010		<del></del>		
414	01/13/2010	14:24	and make the transfer and	0.0	0.0
415	01/13/2010	1/1.25		0.0	0.0
416	01/13/2010	14:26	takes videon styler amount journ	0.0	0.0
417	01/13/2010	14:27		0.0	0.0
				0.0	0.0
418	01/13/2010				
419	01/13/2010	14:29		0.0	0.0
420	01/13/2010			0.0	0.0
421	01/13/2010	14:31		0.0	0.0
422	01/13/2010	14:32		0.0	0.0
423	01/13/2010		APP	0.0	0.0
424	01/13/2010	14:34		0.0	0.0
425	01/13/2010			0.0	0.0
426	01/13/2010	14:36	** ** ** **	0.0	0.0
427	01/13/2010	14.37	AND ARE MADE AND	0.0	0.0
428	01/13/2010	14:38		0.0	0.0
429	01/13/2010	14:39		0.0	0.0
430	01/13/2010			0.0	0.0
431	01/13/2010	14:41	make the make the transfer of	0.0	0.0
432	01/13/2010	14.42	name name name name	0.0	0.0
433	01/13/2010	14:43		0.0	0.0
434	01/13/2010	14:44	AND AND AND AND AND	0.0	0.0
435	01/13/2010			0.0	0.0
436	01/13/2010	14:46		0.0	0.0
437	01/13/2010	14.47		0.0	0.0
438	01/13/2010			0.0	0.0
439	01/13/2010	14:49	AND AND OTHER AND AND	0.0	0.0
440	01/13/2010	14.50		0.0	0.0
441	01/13/2010	14:51	AND AND AND THE MAN	0.0	0.0
442	01/13/2010	14:52		0.0	0.0
	01/13/2010		AND AND AND AND	0.0	0.0
443			AND AND AND AND THE		
444	01/13/2010	14:54	AND AND AND AND AND	0.0	0.0
445	01/13/2010	14.55		0.0	0.0
446	01/13/2010			0.0	0.0
447	01/13/2010	14:57	<del></del>	0.0	0.0
448	01/13/2010	11.50		0.0	0.0
449	01/13/2010	14:59		0.0	0.0
450	01/13/2010	15:00		0.0	0.0
451	01/13/2010			0.0	0.0
452	01/13/2010	15:02		0.0	0.0
453	01/13/2010	15:03		0.0	0.0
454	01/13/2010	15:04		0.0	0.0
455	01/13/2010	15:05		0.0	0.0
456	01/13/2010		and the same same same	0.0	0.0
457	01/13/2010	15:07		0.0	0.0
458	01/13/2010	15:08		0.0	0.0
459	01/13/2010			0.0	0.0
460	01/13/2010	15:10		0.0	0.0
461	01/13/2010		APR 000 000 APR	0.0	0.0
462	01/13/2010	15:12		0.0	0.0
463	01/13/2010	15:13	ARRY SAME AND STORY OFFI	0.0	0.0
464	01/13/2010			0.0	0.0
465	01/13/2010	15:15	ARE ARE ARE ARE	0.0	0.0
			MAN	0.0	0.0
466	01/13/2010				
467	01/13/2010	15:17		0.0	0.0
468	01/13/2010		APP APP APP APP APP	0.0	0.0
469	01/13/2010	12:13	white joint come white white	0.0	0.0
470	01/13/2010	15:20	were week more union made	0.0	0.0
			—v New test tes star		
471	01/13/2010			0.0	0.0
472	01/13/2010	15:22		0.0	0.0

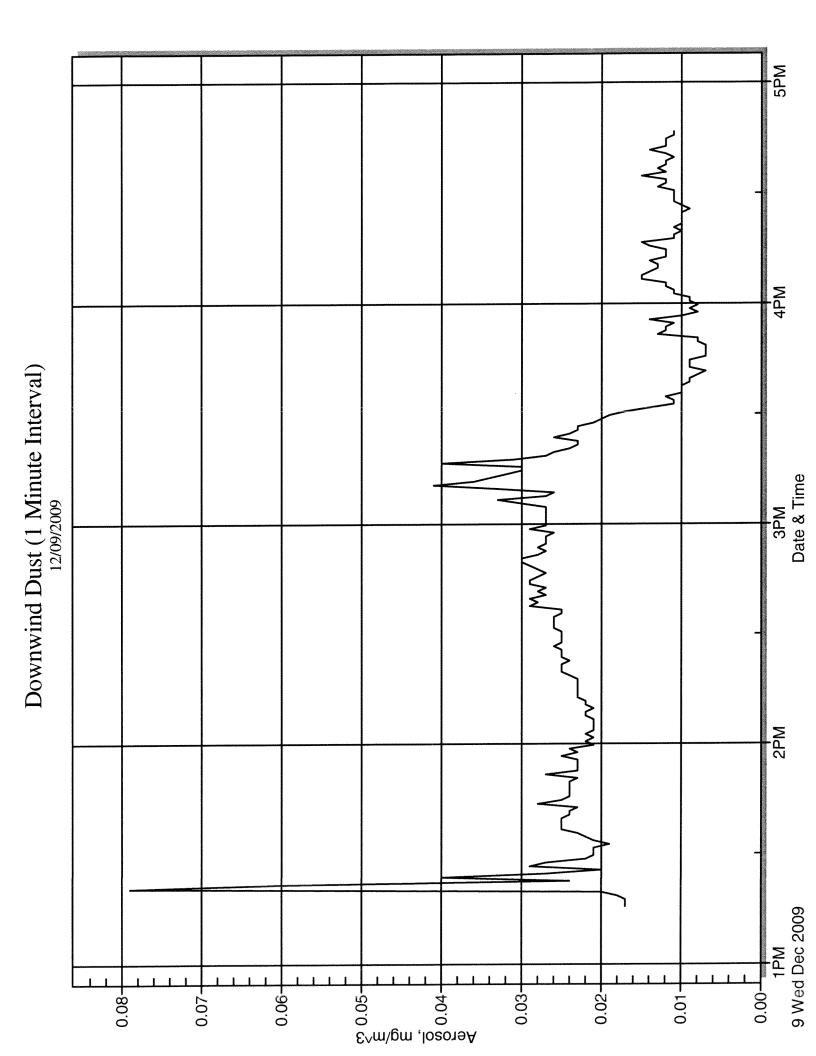
473	01/13/2010	15:23	 0.0	0.0
474	01/13/2010	15:24	 0.0	0.0
475	01/13/2010	15:25	 0.0	0.0
476	01/13/2010	15:26	 0.0	0.0
477	01/13/2010	15:27	 0.0	0.0
478	01/13/2010	15:28	 0.0	0.0
479	01/13/2010	15:29	 0.0	0.0
480	01/13/2010	15:30	 0.0	0.0
481	01/13/2010	15:31	 0.0	0.0

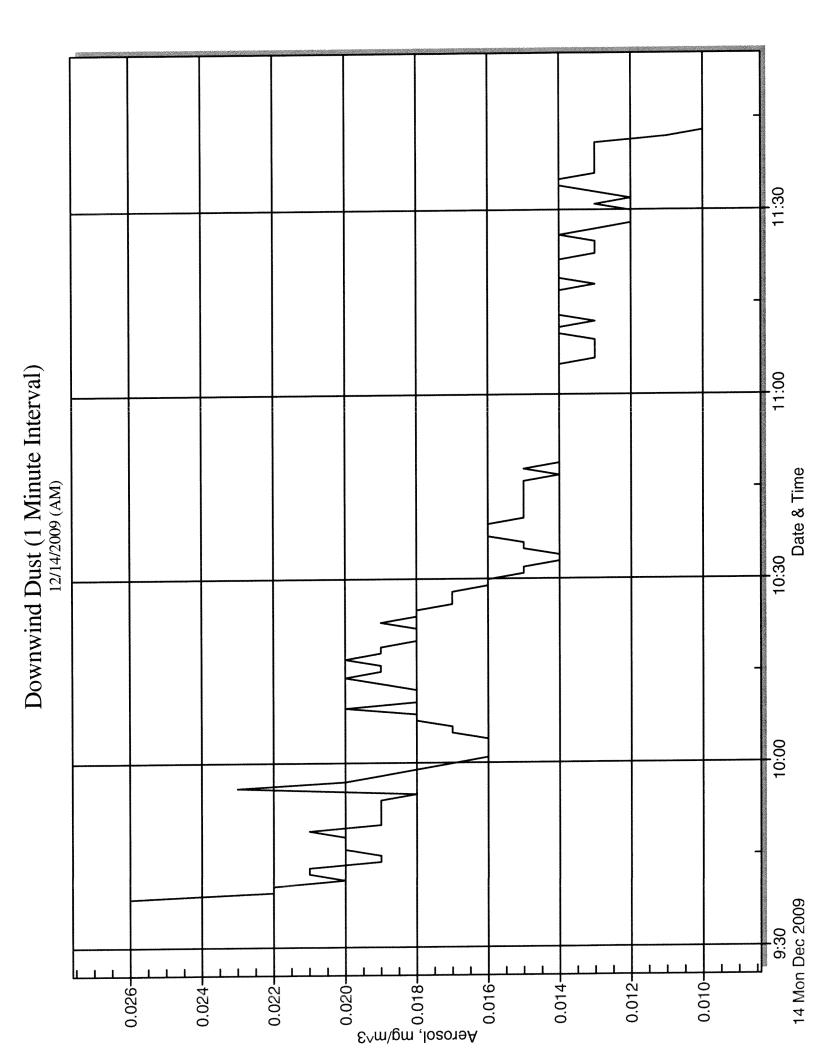


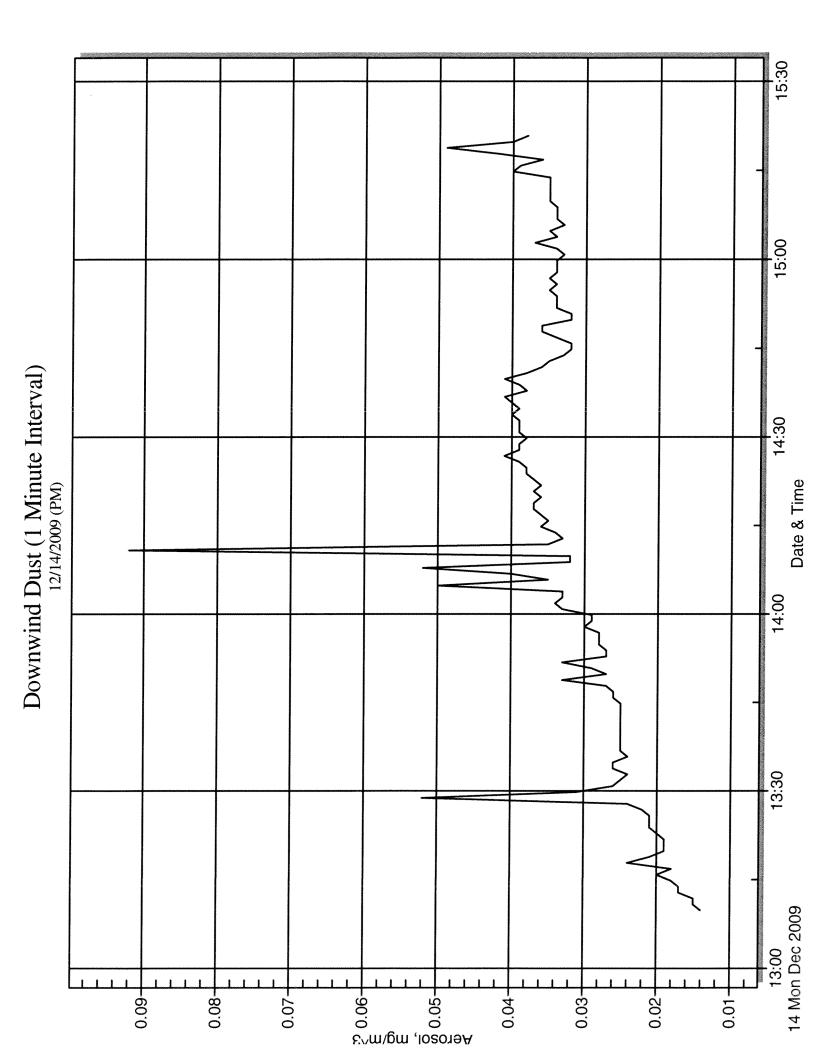


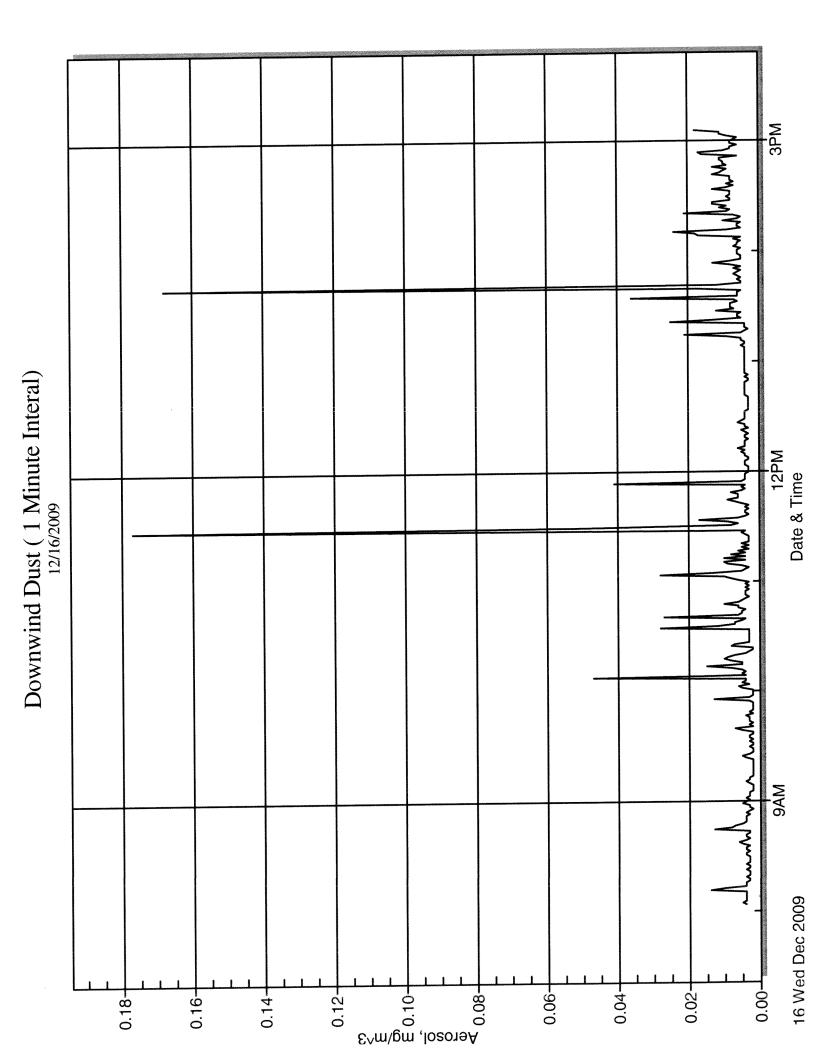


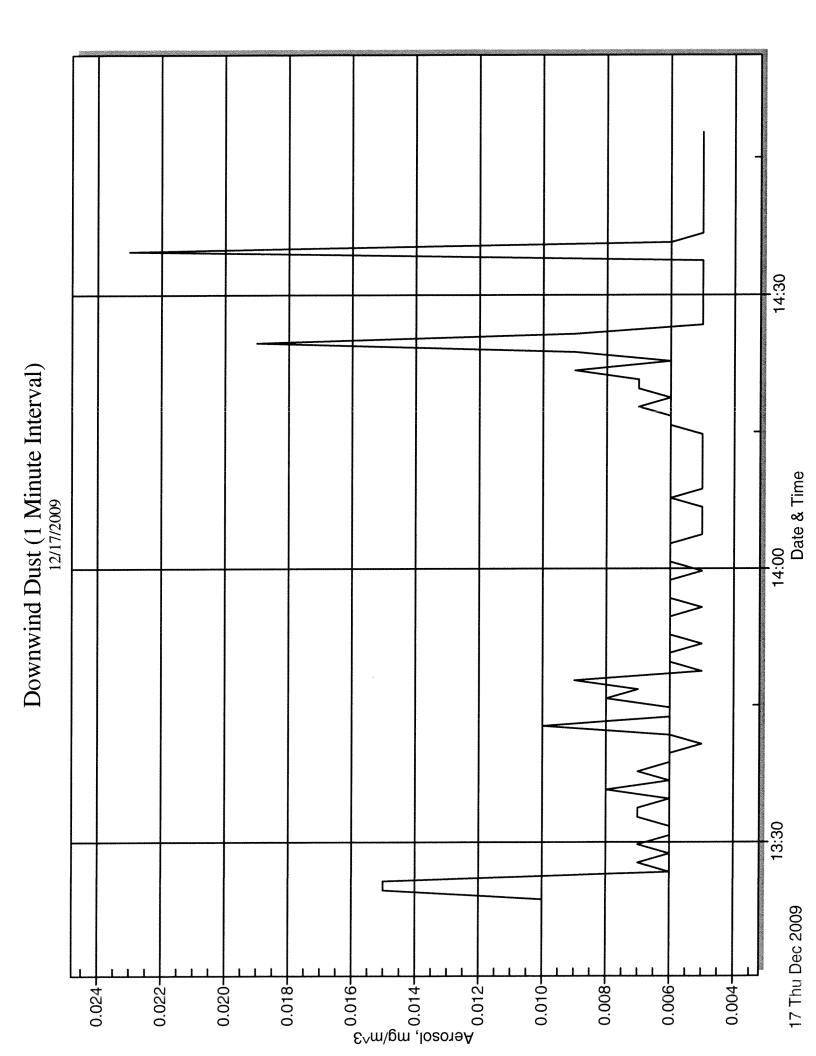


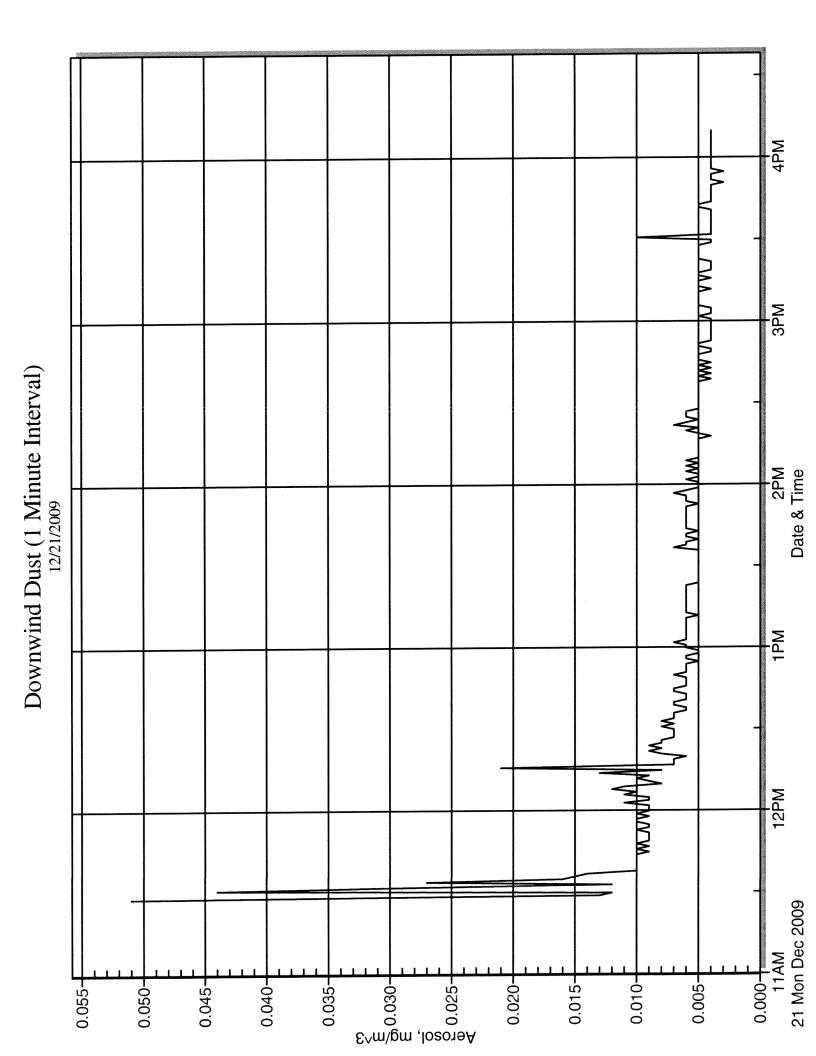


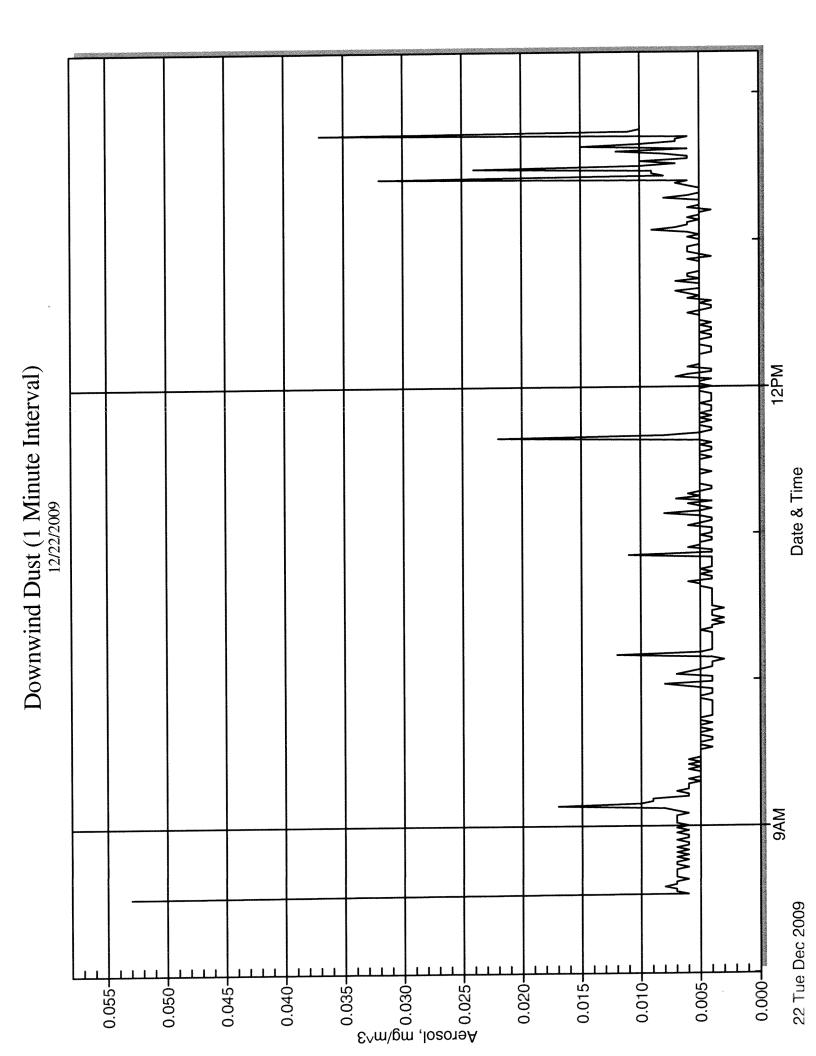


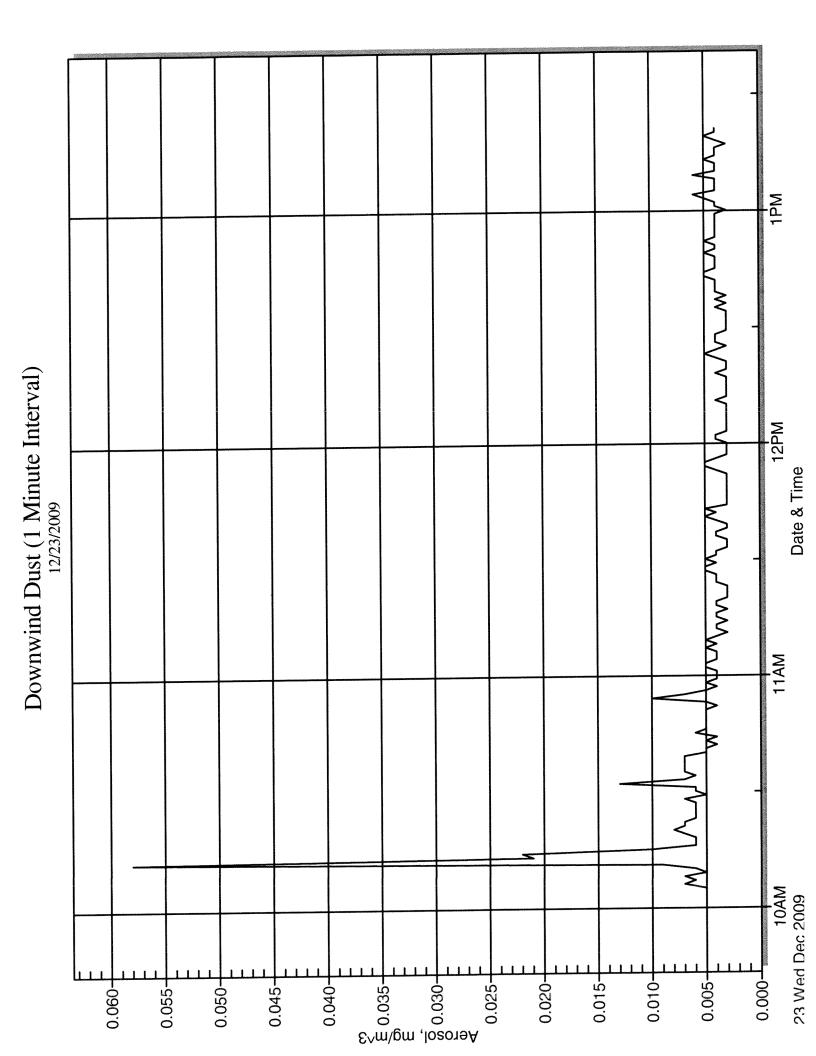


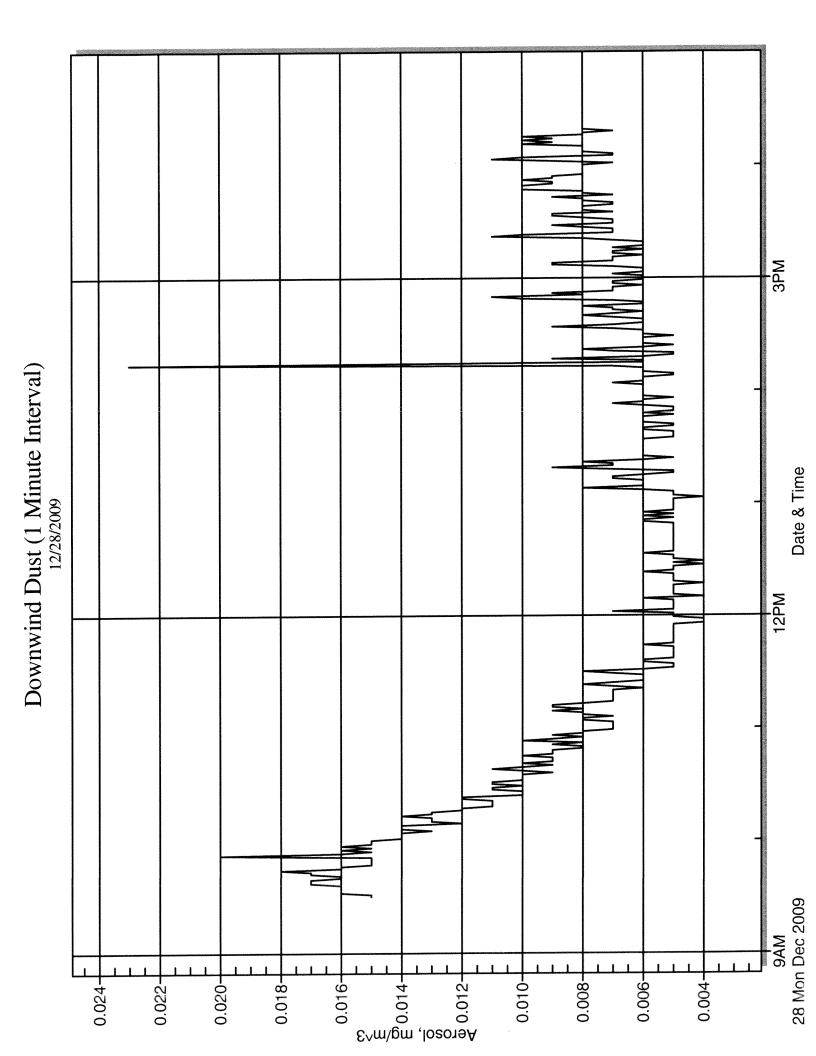


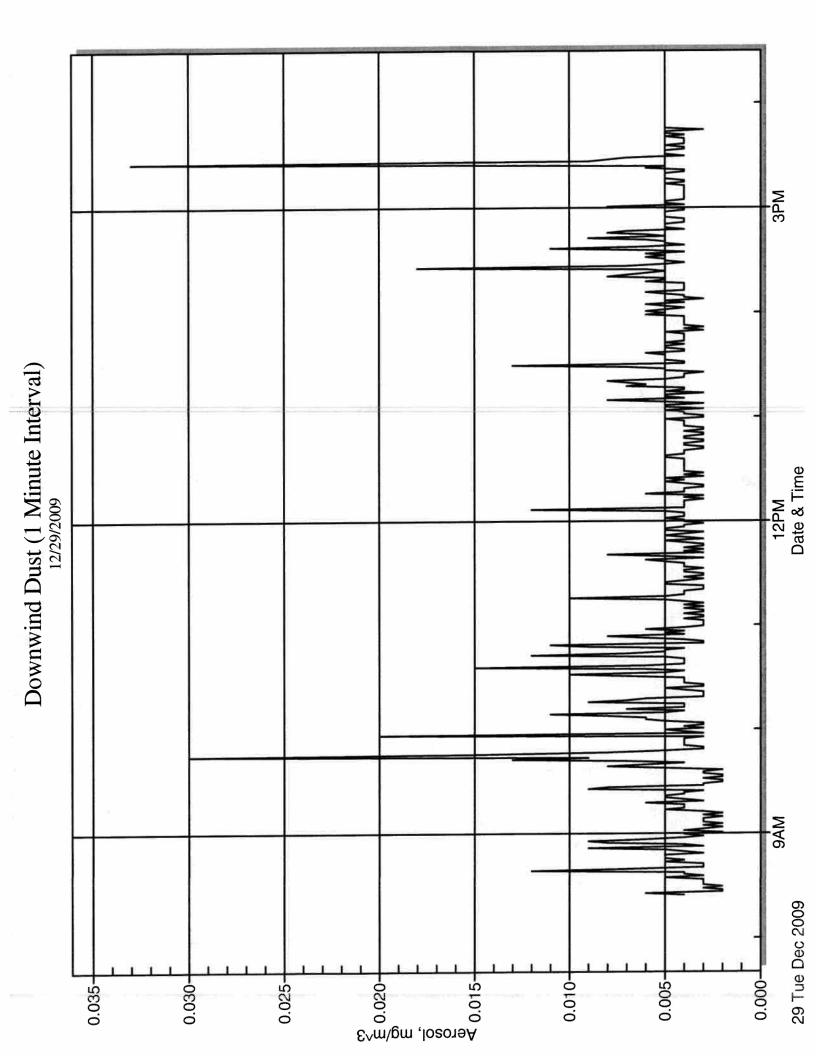


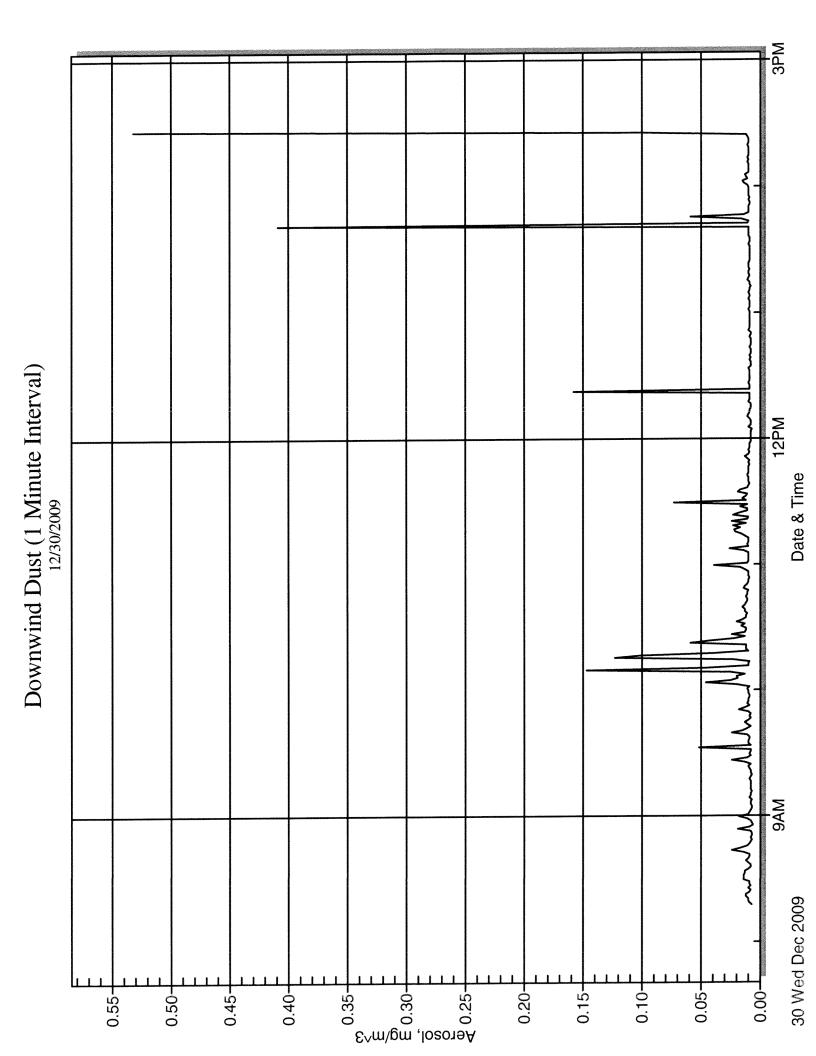


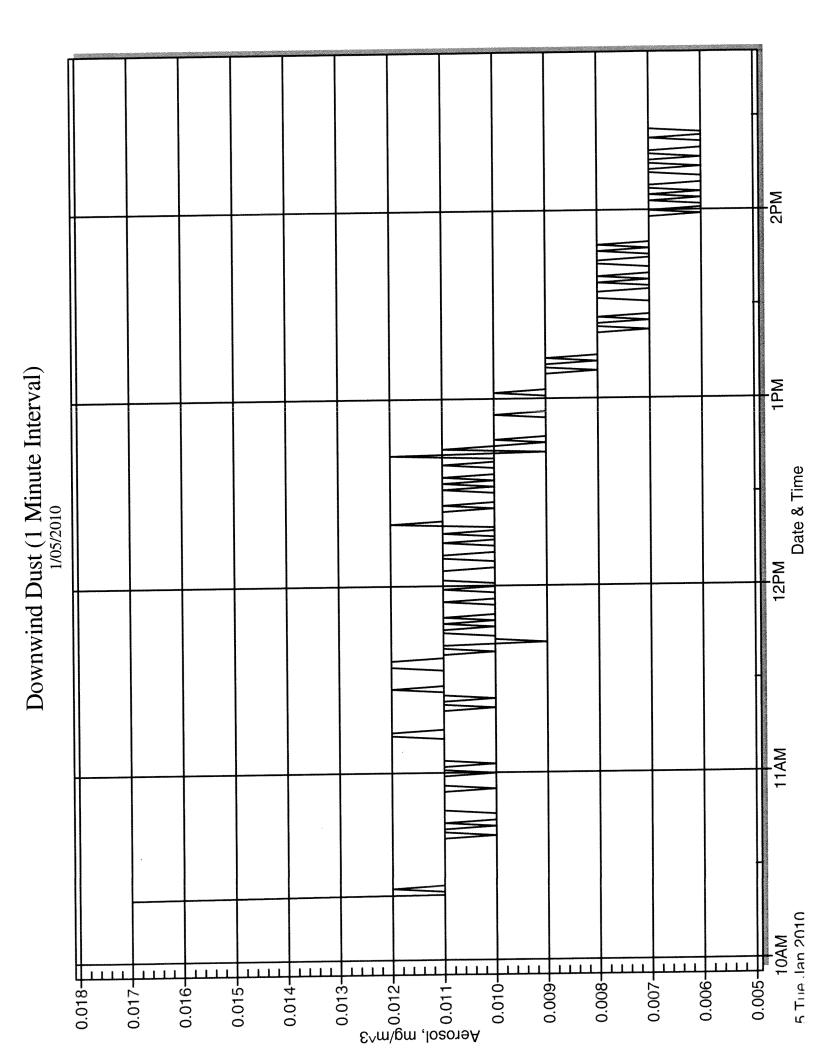


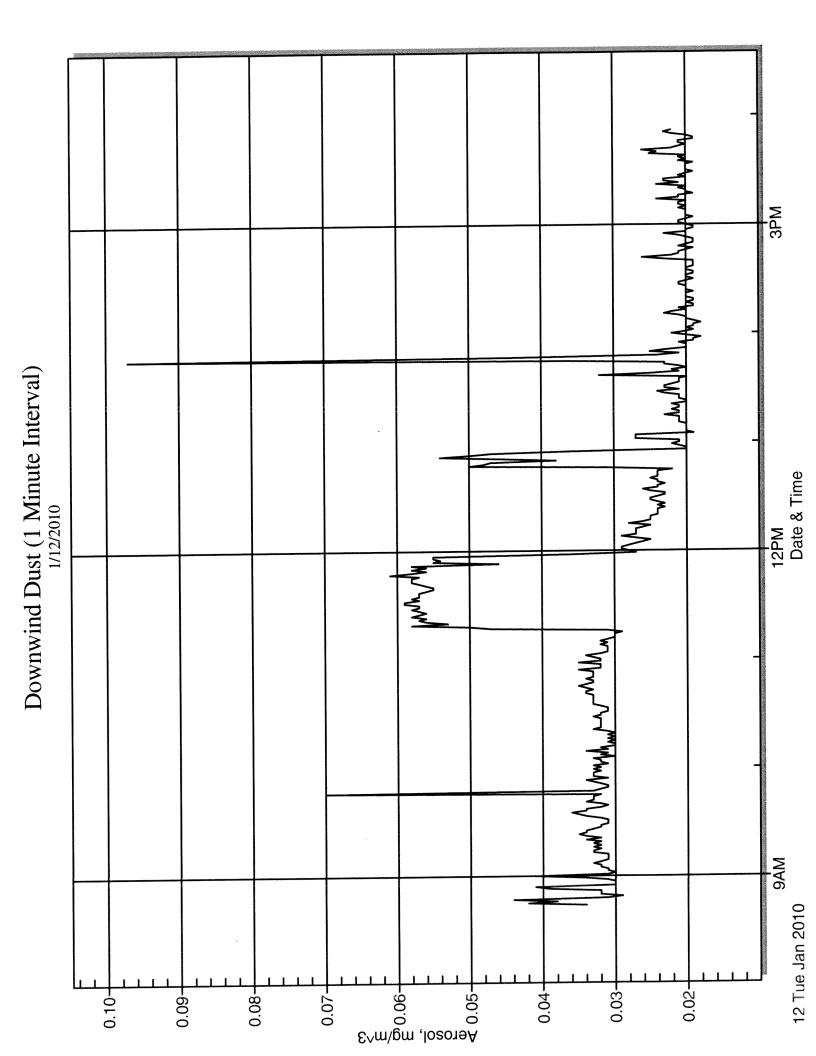


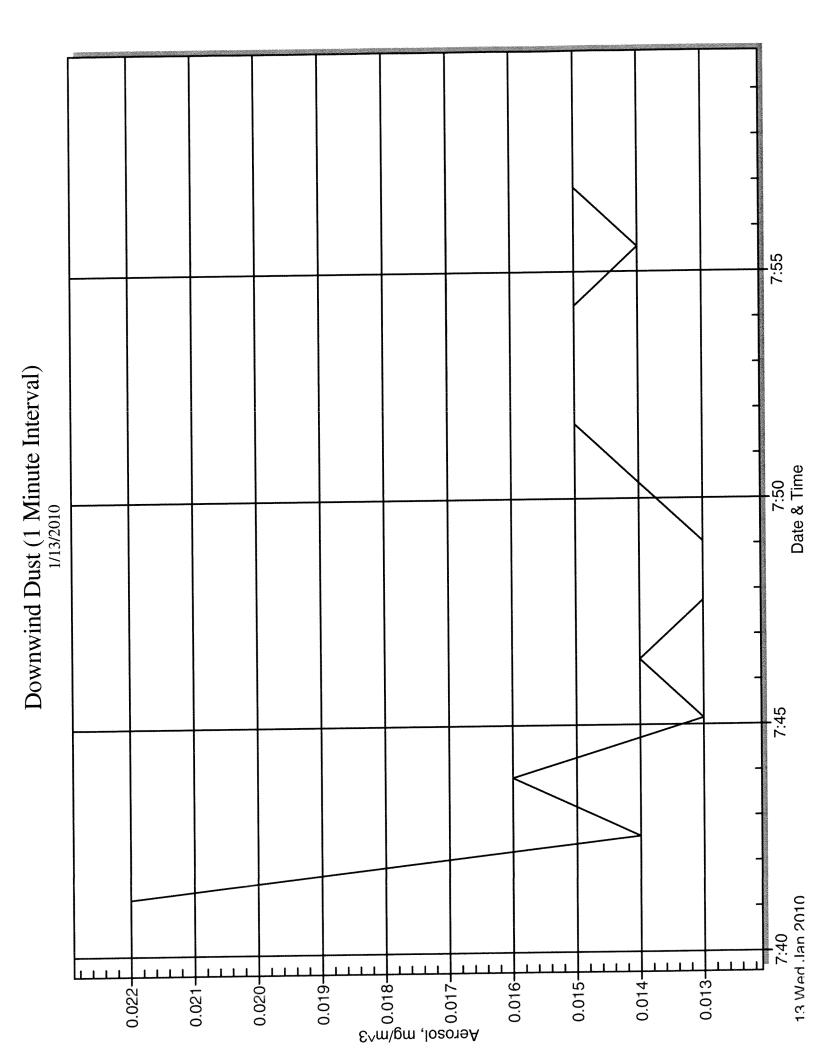












Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 374 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 11/30/2009 08:34

Measurement Type:Min(ppm)Avg(ppm)Max(ppm)High Alarm Levels:100.0100.0100.0Low Alarm Levels:50.050.050.0

	w Alarm Levels:		50.0 50.0			
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)	
1	11/30/2009			0.0	0.0	
2	11/30/2009	09:12	~ ~ ~ ~ ~	0.0	0.0	
3	11/30/2009			0.0	0.0	
4	11/30/2009			0.0	0.0	
5	11/30/2009		and and the many many	0.0	0.0	
6	11/30/2009			0.0	0.0	
7	11/30/2009			0.0	0.0	
8	11/30/2009		, and	0.0	0.0	
9	11/30/2009			0.0	0.0	
10	11/30/2009			0.0	0.0	
11	11/30/2009			0.0	0.0	
12	11/30/2009			0.0	0.0	
13	11/30/2009			0.0	0.0	
14	11/30/2009			0.0	0.0	
15	11/30/2009			0.0	0.0	
16	11/30/2009			0.0	0.0	
17	11/30/2009			0.0	0.0	
18	11/30/2009			0.0	0.0	
19	11/30/2009			0.0	0.0	
20	11/30/2009			0.0	0.0	
21	11/30/2009			0.0	0.0	
22	11/30/2009			0.0	0.0	
23	11/30/2009			0.0	0.0	
24	11/30/2009			0.0	0.0	
25	11/30/2009			0.0	0.0	
26	11/30/2009			0.0	0.0	
27	11/30/2009		and also also also also	0.0	0.0	
28	11/30/2009			0.0 0.0	0.0 0.0	
29 30	11/30/2009 11/30/2009			0.0	0.0	
31	11/30/2009			0.0	0.0	
32	11/30/2009			0.0	0.0	
3∠ 33	11/30/2009			0.0	0.0	
34	11/30/2009		<del></del>	0.0	0.0	
35	11/30/2009			0.0	0.0	
36	11/30/2009			0.0	0.0	
37	11/30/2009			0.0	0.0	
38	11/30/2009			0.0	0.0	
39	11/30/2009			0.0	0.0	
40	11/30/2009		Allen Allen auge dem Allen	0.0	0.0	
41	11/30/2009		AT AT AT AT	0.0	0.0	
42	11/30/2009			0.0	0.0	
43	11/30/2009			0.0	0.0	
44	11/30/2009			0.0	0.0	
45	11/30/2009			0.0	0.0	
46	11/30/2009			0.0	0.0	
47	11/30/2009			0.0	0.0	
48	11/30/2009		~ - ~ -	0.0	0.0	
49	11/30/2009			0.0	0.0	
50	11/30/2009			0.0	0.0	
51	11/30/2009			0.0	0.0	
52	11/30/2009			0.0	0.0	
53	11/30/2009			0.0	0.0	
54	11/30/2009			0.0	0.0	
55	11/30/2009		now open was stall more	0.0	0.0	
56	11/30/2009			0.0	0.0	
57	11/30/2009		east blair was seas delir	0.0	0.0	
58	11/30/2009		white white wear party secu-	0.0	0.0	
					, - <del>-</del>	

59	11/30/2009 10	0.00		0 0	0 0
			<del></del>	0.0	0.0
60	11/30/2009 10	0:10		0.0	0.0
61	11/30/2009 10	0:11	<del>*</del>	0.0	0.0
62	11/30/2009 10	0.12		0.0	0.0
63					
	11/30/2009 10			0.0	0.0
64	11/30/2009 10	0:14		0.0	0.0
65	11/30/2009 10	0:15		0.0	0.0
66	11/30/2009 10			0.0	
					0.0
67	11/30/2009 10	0:17		0.0	0.0
68	11/30/2009 10	0:18		0.0	0.0
69	11/30/2009 10			0.0	0.0
70	11/30/2009 10			0.0	0.0
71	11/30/2009 10	0:21	·	0.0	0.0
72	11/30/2009 10			0.0	0.0
73	11/30/2009 10			0.0	0.0
74	11/30/2009 10	0:24		0.0	0.0
75	11/30/2009 10	) • 25		0.0	0.0
76	11/30/2009 10			0.0	0.0
77	11/30/2009 10	0:27		0.0	0.0
78	11/30/2009 10	):28		0.0	0.0
79	11/30/2009 10			0.0	
					0.0
80	11/30/2009 10	):30	- 1000	0.0	0.0
81	11/30/2009 10	):31		0.0	0.0
82	11/30/2009 10			0.0	0.0
83	11/30/2009 10	):33	- control profession recome	0.0	0.0
84	11/30/2009 10	):34		0.0	0.0
85	11/30/2009 10	) - 3 5		0.0	0.0
86	11/30/2009 10			0.0	0.0
87	11/30/2009 10	):37	<b></b>	0.0	0.0
88	11/30/2009 10	) • 3.8		0.0	0.0
89	11/30/2009 10		<del></del>	0.0	0.0
90	11/30/2009 10	):40		0.0	0.0
91	11/30/2009 10	):41		0.0	0.0
92	11/30/2009 10				
				0.0	0.0
93	11/30/2009 10	):43		0.0	0.0
94	11/30/2009 10	):44		0.0	0.0
95	11/30/2009 10			0.0	0.0
96	11/30/2009 10			0.0	0.0
97	11/30/2009 10	):47		0.0	0.0
98	11/30/2009 10	.48		0.0	0.0
99					
	11/30/2009 10		<del></del>	0.0	0.0
100	11/30/2009 10	J:50		0.0	0.0
101	11/30/2009 10			0.0	0.0
102	11/30/2009 10			0.0	0.0
103	11/30/2009 10			0.0	0.0
104	11/30/2009 10	:54		0.0	0.0
105	11/30/2009 10	•55		0.0	0.0
106	11/30/2009 10		<del></del>	0.0	0.0
107	11/30/2009 10	:57		0.0	0.0
108	11/30/2009 10	:58		0.0	0.0
109	11/30/2009 10				0.0
				0.0	
		- () ()			
110	11/30/2009 11			0.0	0.0
111			<del>-</del>		0.0
111	11/30/2009 11	:01	 	0.0	0.0
111 112	11/30/2009 11 11/30/2009 11	:01 :02	 	0.0	0.0
111 112 113	11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03	 	0.0	0.0
111 112	11/30/2009 11 11/30/2009 11	:01 :02 :03	  	0.0	0.0
111 112 113 114	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04	 	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
111 112 113 114 115	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05	  	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05		0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
111 112 113 114 115	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05		0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05 :06		0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05 :06 :07 :08		0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05 :06 :07 :08 :09		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05 :06 :07 :08 :09		0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01 :02 :03 :04 :05 :06 :07 :08 :09 :10		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121	11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11 11/30/2009 11	:01		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121	11/30/2009 11 11/30/2009 11	:01		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121 122 123	11/30/2009 11 11/30/2009 11	:01		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121	11/30/2009 11 11/30/2009 11	:01		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121 122 123 124	11/30/2009 11 11/30/2009 11	:01       :02       :03       :04       :05       :06       :07       :08       :09       :10       :11       :12       :13       :14		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121 122 123 124 125	11/30/2009 11 11/30/2009 11	:01        :02        :03        :04        :05        :06        :07        :08        :09        :10        :11        :12        :13        :14        :15		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126	11/30/2009 11 11/30/2009 11	:01       :02       :03       :04       :05       :06       :07       :08       :09       :10       :11       :12       :13       :14       :15       :16		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
111 112 113 114 115 116 117 118 119 120 121 122 123 124 125	11/30/2009 11 11/30/2009 11	:01       :02       :03       :04       :05       :06       :07       :08       :09       :10       :11       :12       :13       :14       :15       :16		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

128	11/30/2009	11:18	water depth offer offer offer	0.0	0.0
129	11/30/2009			0.0	0.0
130	11/30/2009			0.0	0.0
131	11/30/2009			0.0	0.0
132	11/30/2009	11:22		0.0	0.0
133	11/30/2009	11:23	wing your very made 1960	0.0	0.0
134	11/30/2009		The same state of the same	0.0	0.0
135	11/30/2009		Appel Sign Tiller Chief	0.0	0.0
136	11/30/2009			0.0	0.0
137	11/30/2009	11:27		0.0	0.0
138	11/30/2009	11:28		0.0	0.0
139	11/30/2009	11:29		0.0	0.0
140	11/30/2009	11:30		0.0	0.0
141	11/30/2009	11:31		0.0	0.0
142	11/30/2009	11:32		0.0	0.0
143	11/30/2009	11:33		0.0	0.0
144	11/30/2009		and also also with their	0.0	0.0
145	11/30/2009	11:35	near near near health state.	0.0	0.0
146	11/30/2009	11:36		0.0	0.0
147	11/30/2009			0.0	0.0
148	11/30/2009			0.0	0.0
149	11/30/2009			0.0	0.0
150	11/30/2009			0.0	0.0
151	11/30/2009		~ ~	0.0	0.0
152	11/30/2009			0.0	0.0
153	11/30/2009		same work plate and	0.0	0.0
154	11/30/2009			0.0	0.0
155	11/30/2009		man case where were made	0.0	0.0
156	11/30/2009			0.0	0.0
157	11/30/2009		~ ~ ~ ~	0.0	0.0
158	11/30/2009			0.0	0.0
159	11/30/2009			0.0	0.0
160	11/30/2009			0.0	0.0
161	11/30/2009			0.0	0.0
162	11/30/2009			0.0	0.0
163	11/30/2009			0.0	0.0
164	11/30/2009			0.0	0.0
165	11/30/2009			0.0	0.0
166	11/30/2009		·	0.0	0.0
167	11/30/2009 11/30/2009			0.0	0.0
168 169	11/30/2009			0.0	0.0
170	11/30/2009			0.0	0.0
171	11/30/2009		and the same same same same	0.0	0.0
172	11/30/2009		algan algan maga maga maga maga	0.0	0.0
173	11/30/2009			0.0	0.0
174	11/30/2009			0.0	0.0
175	11/30/2009			0.0	0.0
176	11/30/2009			0.0	0.0
177	11/30/2009		when made made times steer	0.0	0.0
178	11/30/2009			0.0	0.0
179	11/30/2009		and the first the	0.0	0.0
180	11/30/2009			0.0	0.0
181	11/30/2009		there was your make their	0.0	0.0
182	11/30/2009			0.0	0.0
183	11/30/2009		man man year with which	0.0	0.0
184	11/30/2009	12:14		0.0	0.0
185	11/30/2009		and the state of	0.0	0.0
186	11/30/2009		our our our our	0.0	0.0
187	11/30/2009	12:17	and the the the	0.0	0.0
188	11/30/2009	12:18	mage over over over over	0.0	0.0
189	11/30/2009	12:19		0.0	0.0
190	11/30/2009			0.0	0.0
191	11/30/2009			0.0	0.0
192	11/30/2009		and there were need their	0.0	0.0
193	11/30/2009			0.0	0.0
194	11/30/2009		and their state of the Port	0.0	0.0
195	11/30/2009		ALIA, New major which seems	0.0	0.0
196	11/30/2009	12:26	same same	0.0	0.0

19	7 11/30/2009 12:27		0.0	0 0
198			0.0	0.0
199				0.0
200	,		0.0	0.0
201		the state state state	0.0	0.0
			0.0	0.0
202			0.0	0.0
203			0.0	0.0
204		and the same and	0.0	0.0
205	5 11/30/2009 12:35		0.0	0.0
206	5 11/30/2009 12:36		0.0	0.0
207	7 11/30/2009 12:37	side topic side side side	0.0	0.0
208			0.0	
209				0.0
210			0.0	0.0
211			0.0	0.0
212	, ,	more while while some	0.0	0.0
			0.0	0.0
213	.,		0.0	0.0
214		We sha and the sou	0.0	0.0
215	,,		0.0	0.0
216	11/30/2009 12:46		0.0	0.0
217	11/30/2009 12:47	The man was very	0.0	0.0
218			0.0	
219		Notes adoption primary primary articles	0.0	0.0
220				0.0
221			0.0	0.0
		the step step step	0.0	0.0
222		AND Make Assoc Assoc Assoc	0.0	0.0
223		and the day the page	0.0	0.0
224		What while while with	0.0	0.0
225			0.0	0.0
226	11/30/2009 12:56		0.0	0.0
227	11/30/2009 12:57	-	0.0	0.0
228	11/30/2009 12:58	<b>→ → ∞ ∞ →</b>	0.0	0.0
229	11/30/2009 12:59	ANNE STORE THE LONG	0.0	
230	11/30/2009 13:00			0.0
231	11/30/2009 13:01	300 300 000	0.0	0.0
232	11/30/2009 13:01		0.0	0.0
			0.0	0.0
233	11/30/2009 13:03		0.0	0.0
234	11/30/2009 13:04		0.0	0.0
235	11/30/2009 13:05	Who while the you you	0.0	0.0
236	11/30/2009 13:06		0.0	0.0
237	11/30/2009 13:07		0.0	0.0
238	11/30/2009 13:08		0.0	0.0
239	11/30/2009 13:09		0.0	0.0
240	11/30/2009 13:10	- Andrew - Andrew - Marcon - M	0.0	
241	11/30/2009 13:11	****	0.0	0.0
242	11/30/2009 13:12			0.0
243	11/30/2009 13:13		0.0	0.0
244	11/30/2009 13:13		0.0	0.0
245			0.0	0.0
	11/30/2009 13:15	<del></del>	0.0	0.0
246	11/30/2009 13:16		0.0	0.0
247	11/30/2009 13:17		0.0	0.0
248	11/30/2009 13:18	With Wide ship may wing	0.0	0.0
249	11/30/2009 13:19	and the same and	0.0	0.0
250	11/30/2009 13:20		0.0	0.0
251	11/30/2009 13:21	-	0.0	0.0
252	11/30/2009 13:22		0.0	
253	11/30/2009 13:23			0.0
254	11/30/2009 13:24		0.0	0.0
255			0.0	0.0
	11/30/2009 13:25	and the size size	0.0	0.0
256	11/30/2009 13:26		0.0	0.0
257	11/30/2009 13:27	The same was take	0.0	0.0
258	11/30/2009 13:28	notes that the many	0.0	0.0
259	11/30/2009 13:29		0.0	0.0
260	11/30/2009 13:30	489 Anni Jou Ston Jung	0.0	0.0
261	11/30/2009 13:31	Million Market public primary reports	0.0	
262	11/30/2009 13:32	····		0.0
263	11/30/2009 13:32	THE PART AND ADMIT	0.0	0.0
264		state Mayor made place white	0.0	0.0
	11/30/2009 13:34	both one care and	0.0	0.0
265	11/30/2009 13:35	AMAN	0.0	0.0

266	11/30/2009	13.36		0.0	0.0
	11/30/2009	13.37		0.0	0.0
267		13.30		0.0	0.0
268	11/30/2009	13:38		0.0	0.0
269	11/30/2009	13:39			0.0
270	11/30/2009	13:40	<del>-</del>	0.0	
271	11/30/2009	13:41		0.0	0.0
272	11/30/2009	13:42		0.0	0.0
273	11/30/2009	13:43		0.0	0.0
	11/30/2009	13.11		0.0	0.0
274		10.45		0.0	0.0
275	11/30/2009	13:45		0.0	0.0
276	11/30/2009	13:46			0.0
277	11/30/2009	13:47	WHITE WHITE WHITE STREET	0.0	
278	11/30/2009	13:48		0.0	0.0
279	11/30/2009	13:49		0.0	0.0
280	11/30/2009	13.50		0.0	0.0
	11/30/2009	13.51		0.0	0.0
281		13:31		0.0	0.0
282	11/30/2009	13:54		0.0	0.0
283	11/30/2009	13:53			0.0
284	11/30/2009	13:54		0.0	
285	11/30/2009	13:55		0.0	0.0
286	11/30/2009	13:56		0.0	0.0
287	11/30/2009	13.57		0.0	0.0
	11/30/2009	12.50		0.0	0.0
288		13:30		0.0	0.0
289	11/30/2009	13:59		0.0	0.0
290	11/30/2009	14:00			
291	11/30/2009	14:01	Autor seems world social district	0.0	0.0
292	11/30/2009	14:02	make make make their store	0.0	0.0
293	11/30/2009	14:03		0.0	0.0
294	11/30/2009	14.04		0.0	0.0
		14.05		0.0	0.0
295	11/30/2009	14:05		0.0	0.0
296	11/30/2009	14:06			0.0
297	11/30/2009	14:07		0.0	
298	11/30/2009	14:08		0.0	0.0
299	11/30/2009	14:09		0.0	0.0
300	11/30/2009	14:10		0.0	0.0
301	11/30/2009	14.11	<del>_</del>	0.0	0.0
		14.10		0.0	0.0
302	11/30/2009			0.0	0.0
303	11/30/2009			0.0	0.0
304	11/30/2009				
305	11/30/2009			0.0	0.0
306	11/30/2009	14:16		0.0	0.0
307	11/30/2009		water plant makes water	0.0	0.0
308	11/30/2009			0.0	0.0
	11/30/2009			0.0	0.0
309				0.0	0.0
310	11/30/2009			0.0	0.0
311	11/30/2009				0.0
312	11/30/2009			0.0	
313	11/30/2009	14:23		0.0	0.0
314	11/30/2009	14:24	name name name name	0.0	0.0
315	11/30/2009	14:25		0.0	0.0
316	11/30/2009			0.0	0.0
317	11/30/2009			0.0	0.0
				0.0	0.0
318	11/30/2009			0.0	0.0
319	11/30/2009				0.0
320	11/30/2009			0.0	
321	11/30/2009	14:31	*****	0.0	0.0
322	11/30/2009			0.0	0.0
323	11/30/2009			0.0	0.0
	11/30/2009			0.0	0.0
324				0.0	0.0
325	11/30/2009				0.0
326	11/30/2009			0.0	
327	11/30/2009	14:37		0.0	0.0
328	11/30/2009			0.0	0.0
329	11/30/2009		water water from verter	0.0	0.0
330	11/30/2009		water places places coming mades	0.0	0.0
			makes about tribus chart with	0.0	0.0
331	11/30/2009		- Angles Angles common administration	0.0	0.0
332	11/30/2009		SAME STORE WAS ARREST STORE	0.0	0.0
333	11/30/2009				0.0
334	11/30/2009	14:44	sade were - MANA ARMY	0.0	0.0

335	11/30/2009	14:45		0.0	0.0
336	11/30/2009			0.0	0.0
337	11/30/2009	14:47		0.0	0.0
338	11/30/2009	14:48		0.0	0.0
339	11/30/2009	14:49		0.0	0.0
340	11/30/2009	14:50		0.0	0.0
341	11/30/2009	14:51		0.0	0.0
342	11/30/2009	14:52		0.0	0.0
343	11/30/2009			0.0	0.0
344	11/30/2009	14:54		0.0	0.0
345	11/30/2009		<del></del>	0.0	0.0
346	11/30/2009			0.0	0.0
347	11/30/2009			0.0	0.0
348	11/30/2009			0.0	0.0
349	11/30/2009			0.0	0.0
350	11/30/2009			0.0	0.0
351	11/30/2009			0.0	0.0
352	11/30/2009			0.0	0.0
353	11/30/2009			0.0	0.0
354	11/30/2009		~ ~ ~	0.0	0.0
355	11/30/2009	15:05		0.0	0.0
356	11/30/2009			0.0	0.0
357	11/30/2009			0.0	0.0
358	11/30/2009		<del></del>	0.0	0.0
359	11/30/2009			0.0	0.0
360	11/30/2009		*** == des === ==	0.0	0.0
361	11/30/2009			0.0	0.0
362	11/30/2009		with the star was	0.0	0.0
363	11/30/2009			0.0	0.0
364	11/30/2009			0.0	0.0
365	11/30/2009			0.0	0.0
366	11/30/2009			0.0	0.0
367	11/30/2009			0.0	0.0
368	11/30/2009			0.0	0.0
369	11/30/2009			0.0	0.0
370	11/30/2009			0.0	0.0
371	11/30/2009			0.0	0.0
372	11/30/2009			0.0	0.0
373	11/30/2009		The same was same	0.0	0.0
374	11/30/2009	15:24		0.0	0.0

Serial Number: 013025

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 326 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/01/2009 09:39

Measurement Type: Min(ppm) Avg(ppm) Max(ppm)
High Alarm Levels: 100.0 100.0
Low Alarm Levels: 50.0 50.0

Line# Date Time Min(ppm) Avg(ppm) Max(ppm) 1 12/01/2009 10:16 ---- 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

59 12/01/2009 11:14		0.0	0.0
60 12/01/2009 11:15		0.0	0.0
61 12/01/2009 11:16		0.0	
62 12/01/2009 11:17		0.0	0.0
63 12/01/2009 11:18			0.0
64 12/01/2009 11:19	<del></del>	0.0	0.0
65 12/01/2009 11:19		0.0	0.0
		0.0	0.0
66 12/01/2009 11:21		0.0	0.0
67 12/01/2009 11:22		0.0	0.0
68 12/01/2009 11:23		0.0	0.0
69 12/01/2009 11:24		0.0	0.0
70 12/01/2009 11:25		0.0	0.0
71 12/01/2009 11:26	mile size was not make	0.0	0.0
72 12/01/2009 11:27		0.0	0.0
73 12/01/2009 11:28		0.0	
74 12/01/2009 11:29			0.0
75 12/01/2009 11:30		0.0	0.0
76 12/01/2009 11:31		0.0	0.0
77 12/01/2009 11:31		0.0	0.0
		0.0	0.0
78 12/01/2009 11:33		0.0	0.0
79 12/01/2009 11:34		0.0	0.0
80 12/01/2009 11:35		0.0	0.0
81 12/01/2009 11:36		0.0	0.0
82 12/01/2009 11:37		0.0	0.0
83 12/01/2009 11:38		0.0	0.0
84 12/01/2009 11:39	and the size size	0.0	0.0
85 12/01/2009 11:40		0.0	
86 12/01/2009 11:41			0.0
87 12/01/2009 11:42		0.0	0.0
88 12/01/2009 11:43		0.0	0.0
		0.0	0.0
		0.0	0.0
		0.0	0.0
91 12/01/2009 11:46		0.0	0.0
92 12/01/2009 11:47		0.0	0.0
93 12/01/2009 11:48		0.0	0.0
94 12/01/2009 11:49		0.0	0.0
95 12/01/2009 11:50		0.0	0.0
96 12/01/2009 11:51		0.0	0.0
97 12/01/2009 11:52		0.0	0.0
98 12/01/2009 11:53		0.0	0.0
99 12/01/2009 11:54		0.0	
100 12/01/2009 11:55			0.0
101 12/01/2009 11:56		0.0	0.0
102 12/01/2009 11:57		0.0	0.0
		0.0	0.0
		0.0	0.0
		0.0	0.0
105 12/01/2009 12:00		0.0	0.0
106 12/01/2009 12:01		0.0	0.0
107 12/01/2009 12:02		0.0	0.0
108 12/01/2009 12:03	<del></del>	0.0	0.0
109 12/01/2009 12:04		0.0	0.0
110 12/01/2009 12:05		0.0	0.0
111 12/01/2009 12:06		0.0	0.0
112 12/01/2009 12:07		0.0	0.0
113 12/01/2009 12:08		0.0	
114 12/01/2009 12:09			0.0
115 12/01/2009 12:10		0.0	0.0
116 12/01/2009 12:11		0.0	0.0
		0.0	0.0
	make them state deal made	0.0	0.0
118 12/01/2009 12:13		0.0	0.0
119 12/01/2009 12:14		0.0	0.0
120 12/01/2009 12:15		0.0	0.0
121 12/01/2009 12:16		0.0	0.0
122 12/01/2009 12:17		0.0	0.0
123 12/01/2009 12:18	more state and state large	0.0	0.0
124 12/01/2009 12:19	and one one only	0.0	
125 12/01/2009 12:20	THE THE THE VAL	0.0	0.0
126 12/01/2009 12:21			0.0
127 12/01/2009 12:21	400 400 400	0.0	0.0
LUI LUI UL/ 6007 LC: 44		0.0	0.0

128	12/01/2009	12.23		0.0	0.0
129	12/01/2009			0.0	0.0
130	12/01/2009	12:25		0.0	0.0
131	12/01/2009			0.0	0.0
132	12/01/2009			0.0	0.0
133	12/01/2009			0.0	0.0
134	12/01/2009 12/01/2009	12:29		0.0	0.0
135 136	12/01/2009			0.0	0.0
137	12/01/2009			0.0	0.0
138	12/01/2009			0.0	0.0
139	12/01/2009	12:34		0.0	0.0
140	12/01/2009			0.0	0.0
141	12/01/2009			0.0	0.0
142	12/01/2009 12/01/2009			0.0	0.0
143 144	12/01/2009			0.0	0.0
145	12/01/2009			0.0	0.0
146	12/01/2009			0.0	0.0
147	12/01/2009	12:42		0.0	0.0
148	12/01/2009			0.0	0.0
149	12/01/2009		an we an an we	0.0	0.0
150	12/01/2009			0.0	0.0
151 152	12/01/2009 12/01/2009			0.0	0.0
15Z	12/01/2009			0.0	0.0
154	12/01/2009			0.0	0.0
155	12/01/2009			0.0	0.0
156	12/01/2009			0.0	0.0
157	12/01/2009			0.0	0.0
158	12/01/2009			0.0	0.0
159	12/01/2009 12/01/2009	12:54		0.0	0.0
160 161	12/01/2009		and the section of the	0.0	0.0
162	12/01/2009			0.0	0.0
163	12/01/2009			0.0	0.0
164	12/01/2009	12:59		0.0	0.0
165	12/01/2009			0.0	0.0
166	12/01/2009			0.0	0.0
167	12/01/2009 12/01/2009			0.0	0.0
168 169	12/01/2009			0.0	0.0
170	12/01/2009			0.0	0.0
171	12/01/2009			0.0	0.0
172	12/01/2009			0.0	0.0
173	12/01/2009			0.0	0.0
174	12/01/2009			0.0	0.0
175 176	12/01/2009 12/01/2009		and the same same	0.0	0.0
177	12/01/2009			0.0	0.0
178	12/01/2009			0.0	0.0
179	12/01/2009	13:14		0.0	0.0
180	12/01/2009			0.0	0.0
181	12/01/2009			0.0	0.0
182	12/01/2009 12/01/2009			0.0	0.0
183 184	12/01/2009		and some some wife	0.0	0.0
185	12/01/2009	13:20		0.0	0.0
186	12/01/2009		ware ware role from role.	0.0	0.0
187	12/01/2009		ape ape was seen seen	0.0	0.0
188	12/01/2009			0.0	0.0
189	12/01/2009	13:24		0.0	0.0
190	12/01/2009 12/01/2009		and the same with with	0.0	0.0
191 192	12/01/2009	13:27	and the same pages will	0.0	0.0
193	12/01/2009		name while make while while	0.0	0.0
194	12/01/2009		THE AND VICE NAME AND	0.0	0.0
195	12/01/2009	13:30	manur shalle halasi almar shifter	0.0	0.0
196	12/01/2009	13:31	100 mm 100	0.0	0.0

	2/01/200				.0
	2/01/200				.0
	2/01/200				.0
	2/01/200 2/01/200			Ü	0.0
	2/01/200			U	.0
	2/01/200				.0
	2/01/200				.0
	2/01/200				.0
	2/01/200				.0 0.0
	2/01/200				
	2/01/200				
	2/01/2009				
	2/01/2009				.0 0.0
211 12	/01/2009	9 13:46			.0 0.0
	/01/2009				.0 0.0
	/01/2009	9 13:48			.0 0.0
	/01/2009				.0 0.0
	/01/2009				0.0
	/01/2009				
	/01/2009			0.	
	/01/2009			0.	
	/01/2009		_ ~ ~ ~ _	υ.	
	/01/2009			0.	
	/01/2009			0.	
	/01/2009			0.	9.9
	/01/2009		~-~-	٠.	
	/01/2009 /01/2009			0.	
	/01/2009 /01/2009			0.	
	/01/2009 /01/2009			0.	
	/01/2009 /01/2009			0.	•••
	/01/2009 /01/2009			0.	
	/01/2009			0.	
	/01/2009			0.	
	/01/2009			0.	
	/01/2009			0.	3.0
	/01/2009	14:09		0.	J. U
	/01/2009			0.	
	/01/2009			0.	0.0
	/01/2009			0.	
	01/2009			0.	
	01/2009			0.	0.0
	01/2009			0.	0.0
	01/2009			0.	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	•••
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	•••
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	
	01/2009			0.0	0.0
	01/2009			0.0	
	01/2009			0.0	0.0
	01/2009			0.0	
	01/2009			0.0	
	01/2009 01/2009		while helph would below some	0.0	• • •
	01/2009		TOTAL TOTAL STALL AND	0.0	~ ~ ~
2VJ 12/1	JI/ ZUU9	14:40	Man Law 160 Man man	0.0	0.0

266	12/01/2009	1 / . / 1		0.0	0.0
				0.0	0.0
267	12/01/2009				
268	12/01/2009	14:43		0.0	0.0
269	12/01/2009	14:44		0.0	0.0
270	12/01/2009			0.0	0.0
				0.0	0.0
271	12/01/2009				
272	12/01/2009	14:47		0.0	0.0
273	12/01/2009	14:48		0.0	0.0
274	12/01/2009			0.0	0.0
275	12/01/2009			0.0	0.0
					0.0
276	12/01/2009			0.0	
277	12/01/2009	14:52		0.0	0.0
278	12/01/2009	14:53		0.0	0.0
279	12/01/2009			0.0	0.0
				0.0	0.0
280	12/01/2009				
281	12/01/2009	14:56		0.0	0.0
282	12/01/2009	14:57		0.0	0.0
283	12/01/2009	14.58		0.0	0.0
	12/01/2009			0.0	0.0
284				0.0	0.0
285	12/01/2009				
286	12/01/2009	15:01		0.0	0.0
287	12/01/2009	15:02		0.0	0.0
288	12/01/2009			0.0	0.0
	· · · · · · · · · · · · · · · · · · ·			0.0	0.0
289	12/01/2009				
290	12/01/2009	15:05		0.0	0.0
291	12/01/2009	15:06		0.0	0.0
292	12/01/2009			0.0	0.0
293	12/01/2009			0.0	0.0
			<del>_</del> _ <del>_</del>	0.0	0.0
294	12/01/2009				
295	12/01/2009			0.0	0.0
296	12/01/2009	15:11		0.0	0.0
297	12/01/2009			0.0	0.0
	12/01/2009			0.0	0.0
298				0.0	0.0
299	12/01/2009		<del></del>		
300	12/01/2009	15:15		0.0	0.0
301	12/01/2009	15:16		0.0	0.0
302	12/01/2009			0.0	0.0
303	12/01/2009			0.0	0.0
					0.0
304	12/01/2009			0.0	
305	12/01/2009	15:20		0.0	0.0
306	12/01/2009	15:21		0.0	0.2
307	12/01/2009			0.0	0.0
				0.0	0.0
308	12/01/2009		<del></del>		0.0
309	12/01/2009			0.0	
310	12/01/2009	15:25		0.0	0.0
311	12/01/2009	15:26		0.0	0.0
312	12/01/2009			0.0	0.0
	12/01/2009			0.0	0.0
313					0.0
314	12/01/2009			0.0	
315	12/01/2009	15:30	<del>-</del>	0.0	0.0
316	12/01/2009	15:31		0.0	0.0
317	12/01/2009			0.0	0.0
				0.0	0.0
318	12/01/2009		<del></del>		
319	12/01/2009			0.0	0.0
320	12/01/2009	15:35		0.0	0.0
321	12/01/2009			0.0	0.0
	12/01/2009		wayer wight black street black	0.0	0.0
322				0.0	0.0
323	12/01/2009				
324	12/01/2009			0.0	0.0
325	12/01/2009	15:40		0.0	0.0
326	12/01/2009			0.0	0.0
	, v, 000				

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025

User ID: 00000001 Site ID: 00000304
Data Points: 139 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/02/2009 07:57

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

Low A	larm Levels	:	50.0	50.0	
T + n n 4	Dato	mimo	Min (nnm)	Ava (nnm)	Max(ppm)
1	12/02/2009	====== 14:15		0.0	
2	12/02/2009	14:16	make white make dealer after	0.0	0.0
3	12/02/2009	14:17		0.0	0.0
4	12/02/2009	14.18	alake ander ander state were	0.0	0.0
5	12/02/2009	14.19		0.0	0.0
6	12/02/2009	14.20		0.0	0.0
7	12/02/2009	14.20		0.0	0.0
8	12/02/2009	14.22		0.0	0.0
9	12/02/2009	14.22	wash min min with with	0.0	0.0
10	12/02/2009	14.20		0.0	0.0
11	12/02/2009	14.25		0.0	0.0
12	12/02/2009	14.25		0.0	0.0
13	12/02/2009	14.27		0.0	0.0
$\frac{13}{14}$	12/02/2009	14.20		0.0	0.0
14	12/02/2009	14.20		0.0	0.0
1.5	12/02/2009	14:47	Share San	0.0	0.0
16	12/02/2009	14:30		0.0	0.0
17	12/02/2009	14:31		0.0	0.0
18	12/02/2009	14:34		0.0	0.0
19	12/02/2009	14:33	AND AND AND AND	0.0	0.0
20	12/02/2009	14:34		0.0	0.0
21	12/02/2009	14:35		0.0	0.0
22	12/02/2009			0.0	0.0
23	12/02/2009		ways was staffy with their	0.0	0.0
24	12/02/2009			0.0	0.0
25	12/02/2009			0.0	0.0
26	12/02/2009			0.0	0.0
27	12/02/2009			0.0	0.0
28	12/02/2009			0.0	0.0
29	12/02/2009			0.0	0.0
30	12/02/2009			0.0	0.0
31	12/02/2009			0.0	0.0
32	12/02/2009		water which ships street	0.0	0.0
33	12/02/2009			0.0	0.0
34	12/02/2009			0.0	0.0
35	12/02/2009				0.0
36	12/02/2009			0.0	0.0
37	12/02/2009			0.0	0.0
38	12/02/2009		and the party an	0.0	
39	12/02/2009			0.0	0.0
40	12/02/2009				0.0
41	12/02/2009		appropriate and	0.0	0.0
42	12/02/2009			0.0	0.0
43	12/02/2009		and the second section of the second	0.0	0.0
44	12/02/2009			0.0	0.0
45	12/02/2009		and since since and	0.0	0.0
46	12/02/2009		where young water water	0.0	0.0
47	12/02/2009			0.0	0.0
48	12/02/2009		magas magas man stitute within	0.0	0.0
49	12/02/2009	15:03		0.0	0.0
50	12/02/2009	15:04	anguy annua annua nòrina rendita	0.0	0.0
51	12/02/2009	15:05	Appel made Notes Adole 1998	0.0	0.0
52	12/02/2009	15:06		0.0	0.0
53	12/02/2009	15:07	make soor soor soor soon	0.0	0.0
54	12/02/2009	15:08	mine words notice book above	0.0	0.0
55	12/02/2009		and store state proc serve	0.0	0.0
56	12/02/2009		while while while while	0.0	0.0
57	12/02/2009		source Move while while while	0.0	0.0
58	12/02/2009		weight which white childre states.	0.0	0.0

59	12/02/2009 15:13		0.0	0.0
60	12/02/2009 15:14		0.0	0.0
61			0.0	0.0
62	12/02/2009 15:16		0.0	0.0
63			0.0	
64				0.0
65			0.0	0.0
			0.0	0.0
66			0.0	0.0
67			0.0	0.0
68			0.0	0.0
69			0.0	0.0
70	12/02/2009 15:24		0.0	0.0
71	12/02/2009 15:25		0.0	0.0
72	12/02/2009 15:26		0.0	0.0
73			0.0	0.0
74			0.0	0.0
75				
76			0.0	0.0
			0.0	0.0
77			0.0	0.0
78			0.0	0.0
79			0.0	0.0
80			0.0	0.0
81	12/02/2009 15:35		0.0	0.0
82	12/02/2009 15:36		0.0	0.0
83	12/02/2009 15:37		0.0	0.0
84	12/02/2009 15:38	APP APP APP ADD 1000	0.0	0.0
85	12/02/2009 15:39		0.0	0.0
86	12/02/2009 15:40		0.0	
87	12/02/2009 15:41			0.0
88	12/02/2009 15:42		0.0	0.0
			0.0	0.0
89	12/02/2009 15:43		0.0	0.0
90	12/02/2009 15:44		0.0	0.0
91	12/02/2009 15:45		0.0	0.0
92	12/02/2009 15:46		0.0	0.0
93	12/02/2009 15:47		0.0	0.0
94	12/02/2009 15:48		0.0	0.0
95	12/02/2009 15:49		0.0	0.0
96	12/02/2009 15:50		0.0	0.0
97	12/02/2009 15:51		0.0	0.0
98	12/02/2009 15:52		0.0	
99	12/02/2009 15:53			0.0
100	12/02/2009 15:54		0.0	0.0
101	12/02/2009 15:55		0.0	0.0
			0.0	0.0
102	12/02/2009 15:56		0.0	0.0
103	12/02/2009 15:57		0.0	0.0
104	12/02/2009 15:58		0.0	0.0
105	12/02/2009 15:59		0.0	0.0
106	12/02/2009 16:00		0.0	0.0
107	12/02/2009 16:01		0.0	0.0
108	12/02/2009 16:02		0.0	0.0
109	12/02/2009 16:03		0.0	0.0
110	12/02/2009 16:04		0.0	0.0
111	12/02/2009 16:05		0.0	0.0
112	12/02/2009 16:06		0.0	
113	12/02/2009 16:07			0.0
114	12/02/2009 16:08		0.0	0.0
115	12/02/2009 16:09		0.0	0.0
			0.0	0.0
116	12/02/2009 16:10		0.0	0.0
117	12/02/2009 16:11		0.0	0.0
118	12/02/2009 16:12		0.0	0.0
119	12/02/2009 16:13		0.0	0.0
120	12/02/2009 16:14		0.0	0.0
121	12/02/2009 16:15		0.0	0.0
122	12/02/2009 16:16		0.0	0.0
123	12/02/2009 16:17	- All	0.0	0.0
124	12/02/2009 16:18	***	0.0	0.0
125	12/02/2009 16:19		0.0	
126	12/02/2009 16:20			0.0
127	12/02/2009 16:20		0.0	0.0
- 4 f	~~, O2, 2002 10:21		0.0	0.0

128	12/02/2009	16:22	 0.0	0.0
129	12/02/2009		 0.0	0.0
130	12/02/2009	16:24	 0.0	0.0
131	12/02/2009	16:25	 0.0	0.0
132	12/02/2009	16:26	 0.0	0.0
133	12/02/2009	16:27	 0.0	0.0
134	12/02/2009	16:28	 0.0	0.0
135	12/02/2009	16:29	 0.0	0.0
136	12/02/2009	16:30	 0.0	0.0
137	12/02/2009	16:31	 0.0	0.0
138	12/02/2009	16:32	 0.0	0.0
139	12/02/2009	16:33	 0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 256 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/02/2009 07:57

	·	<del></del>	
Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

	larm Levels		50.0	50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	
1	12/03/2009				0.0
2	12/03/2009	11:27		0.0	0.0
3	12/03/2009	11:28		0.0	0.0
4	12/03/2009	11:29		0.0	0.0
5	12/03/2009	11:30		0.0	0.0
6	12/03/2009			0.0	0.0
7	12/03/2009			0.0	0.0
8	12/03/2009			0.0	0.0
9	12/03/2009				0.0
10	12/03/2009			0.0	0.0
11	12/03/2009				0.0
12	12/03/2009			0.0	0.0
13	12/03/2009				0.0
14	12/03/2009		~	0.0	0.0
15	12/03/2009				. 0.0
16	12/03/2009				0.0
17	12/03/2009			0.0	0.0
18	12/03/2009			0.0	
19					0.0
	12/03/2009			0.0	0.0
20	12/03/2009			0.0	0.0
21	12/03/2009			3.0	0.0
22	12/03/2009			0.0	0.0
23	12/03/2009			0.0	0.0
24	12/03/2009			0.0	0.0
25	12/03/2009				0.0
26	12/03/2009			0.0	0.0
27	12/03/2009			• • •	0.0
28	12/03/2009			0.0	0.0
29	12/03/2009			0.0	0.0
30	12/03/2009			•••	0.0
31	12/03/2009			0.0	0.0
32	12/03/2009			0.0	0.0
33	12/03/2009			0.0	0.0
34	12/03/2009			0.0	0.0
35	12/03/2009	12:00		0.0	0.0
36	12/03/2009	12:01		0.0	0.0
37	12/03/2009	12:02		0.0	0.0
38	12/03/2009	12:03		0.0	0.0
39	12/03/2009	12:04		0.0	0.0
40	12/03/2009	12:05		0.0	0.0
41	12/03/2009	12:06		0.0	0.0
42	12/03/2009	12:07		0.0	0.0
43	12/03/2009			0.0	0.0
44	12/03/2009	12:09		0.0	0.0
45	12/03/2009	12:10		0.0	0.0
46	12/03/2009			0.0	0.0
47	12/03/2009			0.0	0.0
	12/03/2009			0.0	.0.0
	12/03/2009			0.0	0.0
50	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
	12/03/2009			0.0	
					0.0
	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
	12/03/2009		Models named Models and addition of the	0.0	0.0
	12/03/2009		Printer solver related related related	0.0	0.0
58	12/03/2009	12:23	within Solinia about videos orden?	0.0	0.0

59	12/03/2009	12.24		0.0	0.0
60	12/03/2009			0.0	0.0
61	12/03/2009			0.0	0.0
62	12/03/2009			0.0	0.0
63	12/03/2009			0.0	0.0
64	12/03/2009			0.0	0.0
65	12/03/2009			0.0	0.0
66	12/03/2009		And the total total	0.0	0.0
67	12/03/2009			0.0	0.0
68	12/03/2009			0.0	0.0
69	12/03/2009			0.0	0.0
70	12/03/2009			0.0	0.0
71	12/03/2009			0.0	0.0
72	12/03/2009		where states states which	0.0	0.0
73	12/03/2009		Anne Anne seus seus Anne	0.0	0.0
74	12/03/2009		AND WAS AND AND WAS	0.0	0.0
75	12/03/2009			0.0	0.0
76	12/03/2009			0.0	0.0
77	12/03/2009			0.0	0.0
78	12/03/2009		~~ ~~ ~~ ~~	0.0	0.0
79	12/03/2009			0.0	0.0
80	12/03/2009		Arms Arms Arms Wast Street	0.0	0.0
81	12/03/2009			0.0	0.0
82	12/03/2009		ARTIN ARTIN TANAN ARTIN TANAN	0.0	0.0
83	12/03/2009			0.0	0.0
84	12/03/2009		was one one one the	0.0	0.0
85	12/03/2009			0.0	0.0
86	12/03/2009		AND SHIP WAS ARREST WANT	0.0	0.0
87	12/03/2009			0.0	0.0
88	12/03/2009			0.0	0.0
89	12/03/2009		-	0.0	0.0
90	12/03/2009			0.0	0.0
91	12/03/2009			0.0	0.0
92	12/03/2009			0.0	0.0
93	12/03/2009			0.0	0.0
94	12/03/2009			0.0	0.0
95	12/03/2009			0.0	0.0
96	12/03/2009		maje and their their and	0.0	0.0
97	12/03/2009	13:02	Artis alone where where Artis	0.0	0.0
98	12/03/2009			0.0	0.0
99	12/03/2009	13:04		0.0	0.0
100	12/03/2009	13:05		0.0	0.0
101	12/03/2009	13:06		0.0	0.0
102	12/03/2009	13:07		0.0	0.0
103	12/03/2009	13:08	when some some some some	0.0	0.0
104	12/03/2009	13:09		0.0	0.0
105	12/03/2009			0.0	0.0
106	12/03/2009	13:11		0.0	0.0
107	12/03/2009			0.0	0.0
108	12/03/2009		ARREST MANUEL ARREST ARREST	0.0	0.0
109	12/03/2009		After party total party when	0.0	0.0
110	12/03/2009			0.0	0.0
111	12/03/2009			0.0	0.0
112	12/03/2009			0.0	0.0
113	12/03/2009			0.0	0.0
114	12/03/2009			0.0	0.0
115	12/03/2009		and the same and	0.0	0.0
116	12/03/2009		After After After State	0.0	0.0
117	12/03/2009		where dottee strate above	0.0	0.0
118	12/03/2009		and and that and that	0.0	0.0
119	12/03/2009			0.0	0.0
120	12/03/2009		total street street street	0.0	0.0
121	12/03/2009		ANTE SITE STATE STATE ANTE	0.0	0.0
122	12/03/2009		to the second	0.0	0.0
123	12/03/2009		and the own the tree	0.0 0.0	0.0
124	12/03/2009 12/03/2009			0.0	0.0
125 126	12/03/2009			0.0	0.0
127	12/03/2009			0.0	0.0
141	12/03/2003	2.2.24	an: man	0.0	0.0

100 10/02/0000 10 00			
128 12/03/2009 13:33	The Tay The Age who	0.0	0.0
129 12/03/2009 13:34	All has not the more	0.0	0.0
130 12/03/2009 13:35		0.0	0.0
131 12/03/2009 13:36	mile man man man	0.0	0.0
132 12/03/2009 13:37		0.0	0.0
133 12/03/2009 13:38	THE THE THE THE THE	0.0	0.0
134 12/03/2009 13:39	more more more more	0.0	0.0
135 12/03/2009 13:40		0.0	0.0
136 12/03/2009 13:41		0.0	0.0
137 12/03/2009 13:42	70	0.0	0.0
138 12/03/2009 13:43 139 12/03/2009 13:44		0.0	0.0
	made with made made made	0.0	0.0
140 12/03/2009 13:45	majo majo majo majo	0.0	0.0
141 12/03/2009 13:46 142 12/03/2009 13:47		0.0	0.0
	may may may may may	0.0	0.0
143 12/03/2009 13:48 144 12/03/2009 13:49	man mine man man man	0.0	0.0
		0.0	0.0
145 12/03/2009 13:50 146 12/03/2009 13:51	~~ ~~ ~~ ~~	0.0	0.0
147 12/03/2009 13:51		0.0	0.0
147 12/03/2009 13:32		0.0	0.0
149 12/03/2009 13:53	~ ~ ~ ~ ~ ~	0.0	0.0
150 12/03/2009 13:54		0.0	0.0
151 12/03/2009 13:56		0.0	0.0
152 12/03/2009 13:57		0.0	0.0
153 12/03/2009 13:58		0.0	0.0
154 12/03/2009 13:59	The court was wind the	0.0	0.0
155 12/03/2009 14:00	mak mak mak mak	0.0	0.0
156 12/03/2009 14:01	man man man man		0.0
157 12/03/2009 14:02	man man man man man	0.0	0.0
158 12/03/2009 14:03	And the Age has been	0.0	0.0
159 12/03/2009 14:04		0.0	0.0
160 12/03/2009 14:05		0.0	0.0
161 12/03/2009 14:06		0.0	0.0 0.0
162 12/03/2009 14:07		0.0	0.0
163 12/03/2009 14:08		0.0	0.0
164 12/03/2009 14:09		0.0	0.0
165 12/03/2009 14:10		0.0	0.0
166 12/03/2009 14:11		0.0	0.0
167 12/03/2009 14:12	THE THE THE THE	0.0	0.0
168 12/03/2009 14:13	mar title man man man	0.0	0.0
169 12/03/2009 14:14	70° 700	0.0	0.0
170 12/03/2009 14:15	mar mar man man	0.0	0.0
171 12/03/2009 14:16		0.0	0.0
172 12/03/2009 14:17		0.0	0.0
173 12/03/2009 14:18		0.0	0.0
174 12/03/2009 14:19	man man man man man	0.0	0.0
175 12/03/2009 14:20		0.0	0.0
176 12/03/2009 14:21	man miles man man man	0.0	0.0
177 12/03/2009 14:22	The man with the man	0.0	0.0
178 12/03/2009 14:23		0.0	0.0
179 12/03/2009 14:24	non-non-non-non-non-	0.0	0.0
180 12/03/2009 14:25		0.0	0.0
181 12/03/2009 14:26		0.0	0.0
182 12/03/2009 14:27		0.0	0.0
183 12/03/2009 14:28		0.0	0.0
184 12/03/2009 14:29	man man with man man	0.0	0.0
185 12/03/2009 14:30		0.0	0.0
186 12/03/2009 14:31	man man man man	0.0	0.0
187 12/03/2009 14:32	The The May Const	0.0	0.0
188 12/03/2009 14:33	Mark Mark Mark Mark Mark	0.0	0.0
189 12/03/2009 14:34	The The App App	0.0	0.0
190 12/03/2009 14:35	and the two win and	0.0	0.0
191 12/03/2009 14:36 192 12/03/2009 14:37	~ ~ ~ ~	0.0	0.0
	man and man and and	0.0	0.0
193 12/03/2009 14:38 194 12/03/2009 14:39	north man man man shap	0.0	0.0
	-shelf feliate (100+ 100-0 share	0.0	0.0
195 12/03/2009 14:40 196 12/03/2009 14:41	direct come come come.	0.0	0.0
12/03/2007 14:41	com tone door than	0.0	0.0

197	12/03/2009	14.42		0.0	0.0
198	12/03/2009			0.0	0.0
				0.0	0.0
199	12/03/2009		<del></del>		
200	12/03/2009	14:45	<b></b> → <b>-</b>	0.0	0.0
201	12/03/2009	14:46		0.0	0.0
202	12/03/2009	14:47		0.0	0.0
203	12/03/2009			0.0	0.0
				0.0	0.0
204	12/03/2009				0.0
205	12/03/2009			0.0	
206	12/03/2009	14:51		0.0	0.0
207	12/03/2009	14:52		0.0	0.0
208	12/03/2009			0.0	0.0
209	12/03/2009			0.0	0.0
				0.0	0.0
210	12/03/2009				0.0
211	12/03/2009			0.0	
212	12/03/2009	14:57	<del></del>	0.0	0.0
213	12/03/2009	14:58	<b></b>	0.0	0.0
214	12/03/2009	14:59		0.0	0.0
215	12/03/2009			0.0	0.0
				0.0	0.0
216	12/03/2009		<del></del>		0.0
217	12/03/2009		<del></del>	0.0	
218	12/03/2009	15:03		0.0	0.0
219	12/03/2009	15:04		0.0	0.0
220	12/03/2009			0.0	0.0
221	12/03/2009			0.0	0.0
				0.0	0.0
222	12/03/2009				0.0
223	12/03/2009	15:08		0.0	
224	12/03/2009	15:09		0.0	0.0
225	12/03/2009	15:10		0.0	0.0
226	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
227				0.0	0.0
228	12/03/2009				0.0
229	12/03/2009			0.0	
230	12/03/2009	15:15		0.0	0.0
231	12/03/2009	15:16		0.0	0.0
232	12/03/2009			0.0	0.0
233	12/03/2009			0.0	0.0
				0.0	0.0
234	12/03/2009			0.0	0.0
235	12/03/2009				
236	12/03/2009			0.0	0.0
237	12/03/2009	15:22		0.0	0.0
238	12/03/2009			0.0	0.0
239	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
240				0.0	0.0
241	12/03/2009				
242	12/03/2009			0.0	0.0
243	12/03/2009	15:28		0.0	0.0
244	12/03/2009			0.0	0.0
245	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
246				0.0	0.0
247	12/03/2009				
248	12/03/2009			0.0	0.0
249	12/03/2009	15:34		0.0	0.0
250	12/03/2009			0.0	0.0
251	12/03/2009			0.0	0.0
	12/03/2009			0.0	0.0
252				0.0	0.0
253	12/03/2009				0.0
254	12/03/2009			0.0	
255	12/03/2009	15:40		0.0	0.0
256	12/03/2009			0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 295 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/07/2009 07:51

Measurement Type: Min(ppm) Avg(ppm) Max(ppm) High Alarm Levels: 100.0 100.0

Measur High A	rement Type: Alarm Levels	: 5 <b>:</b>	100.0 50.0	100.0	100.0	
Low Al	Larm Levels	:	50.0	50.0	50.0	======
Tino#	Date	Time	Min(ppm)	(mag(ppm)	Max(ppm)	
1	12/07/2009			0.0	0.0	
2	12/07/2009				0.0	
3	12/07/2009			0.0	0.0	
4	12/07/2009			0.0	0.0	
5	12/07/2009	08:36		0.0	0.0	
6	12/07/2009	08:37		0.0	0.0	
7	12/07/2009			0.0	0.0	
8	12/07/2009			0.0	0.0	
9	12/07/2009				0.0	
10	12/07/2009				0.0	
11	12/07/2009			0.0	0.0	
12	12/07/2009				0.0	
13	12/07/2009				0.0	
14	12/07/2009 12/07/2009				0.0	
15 16	12/07/2009			0.0	0.0	
17	12/07/2009				0.0	
18	12/07/2009				0.0	
19	12/07/2009			0.0	0.0	
20	12/07/2009				0.0	
21	12/07/2009				0.0	
22	12/07/2009			0.0	0.0	
23	12/07/2009				0.0	
24	12/07/2009				0.0	
25	12/07/2009	08:56	_ =====================================		0.0	
26	12/07/2009		~ ~		0.0	
27	12/07/2009				0.0	
28	12/07/2009			0.0	0.0	
29	12/07/2009				0.0	
30	12/07/2009				0.0	
31	12/07/2009				0.0	
32	12/07/2009				0.0	
33	12/07/2009 12/07/2009				0.0	
34 35	12/07/2009				0.0	
35 36	12/07/2009			0.0	0.0	
37	12/07/2009			0.0	0.0	
38	12/07/2009			0.0	0.0	
39	12/07/2009			0.0	0.0	
40	12/07/2009			0.0	0.0	
41	12/07/2009		was and was such with	0.0	0.0	
42	12/07/2009	09:13		0.0	0.0	
43	12/07/2009	09:14		0.0	0.0	
44	12/07/2009		THE THE THE THE	0.0	0.0	
45	12/07/2009			0.0	0.0	
46	12/07/2009		make their term took	0.0	0.0	
47	12/07/2009			0.0	0.0	
48	12/07/2009			0.0	0.0	
49	12/07/2009			0.0	0.0	
50	12/07/2009			0.0	0.0	
51	12/07/2009			0.0	0.0	
52	12/07/2009			0.0	0.0	
53	12/07/2009 12/07/2009			0.0	0.0	
54 55	12/07/2009		many forth, were recent many	0.0	0.0	
55 56	12/07/2009		ASSES MANUAL ARROW ARROW WITHOUT	0.0	0.0	
50 57	12/07/2009			0.0	0.0	
5 / 58	12/07/2009		beauti which show their terms	0.0	0.0	
20	12/0//2002					

59 12/07/2009 09:30	-Pile dies one new way	0.0	0.0
60 12/07/2009 09:31	with this tip time too	0.0	0.0
61 12/07/2009 09:32	was the same approximate	0.0	0.0
62 12/07/2009 09:33 63 12/07/2009 09:34	the the sale can an	0.0	0.0
64 12/07/2009 09:34		0.0	0.0
65 12/07/2009 09:36		0.0	0.0
66 12/07/2009 09:37	and the same was	0.0	0.0
67 12/07/2009 09:38	ties the time time date again	0.0	0.0
68 12/07/2009 09:39	and the same same	0.0	0.0
69 12/07/2009 09:40 70 12/07/2009 09:41	The same was and	0.0	0.0
71 12/07/2009 09:42		0.0	0.0
72 12/07/2009 09:43		0.0	0.0
73 12/07/2009 09:44		0.0	0.0
74 12/07/2009 09:45		0.0	0.0
75 12/07/2009 09:46 76 12/07/2009 09:47	was not not take the	0.0	0.0
77 12/07/2009 09:48		0.0 0.0	0.0
78 12/07/2009 09:49		0.0	0.0
79 12/07/2009 09:50		0.0	0.0
80 12/07/2009 09:51		0.0	0.0
81 12/07/2009 09:52 82 12/07/2009 09:53	*** *** *** *** ***	0.0	0.0
83 12/07/2009 09:54	*** *** *** ***	0.0	0.0
84 12/07/2009 09:55		0.0	0.0
85 12/07/2009 09:56		0.0	0.0
86 12/07/2009 09:57	state while July made when	0.0	0.0
87 12/07/2009 09:58 88 12/07/2009 09:59		0.0	0.0
88 12/07/2009 09:59 89 12/07/2009 10:00	and app our loss side	0.0	0.0
90 12/07/2009 10:01		0.0	0.0 0.0
91 12/07/2009 10:02		0.0	0.0
92 12/07/2009 10:03		0.0	0.0
93 12/07/2009 10:04 94 12/07/2009 10:05		0.0	0.0
94 12/07/2009 10:05 95 12/07/2009 10:06		0.0	0.0
96 12/07/2009 10:07		0.0	0.0 0.0
97 12/07/2009 10:08		0.0	0.0
98 12/07/2009 10:09	-total visits that they	0.0	0.0
99 12/07/2009 10:10 100 12/07/2009 10:11	and the the day day	0.0	0.0
100 12/07/2009 10:11 101 12/07/2009 10:12		0.0	0.0
102 12/07/2009 10:13		0.0	0.0
103 12/07/2009 10:14	were were taken taken comm	0.0	0.0
104 12/07/2009 10:15		0.0	0.0
105 12/07/2009 10:16 106 12/07/2009 10:17		0.0	0.0
106 12/07/2009 10:17 107 12/07/2009 10:18	*** *** *** *** ***	0.0	0.0
108 12/07/2009 10:19		0.0 0.0	0.0 0.0
109 12/07/2009 10:20		0.0	0.0
110 12/07/2009 10:21	-the time -time slade slam	0.0	0.0
111 12/07/2009 10:22 112 12/07/2009 10:23	the one one and	0.0	0.0
112 12/07/2009 10:23 113 12/07/2009 10:24		0.0	0.0
114 12/07/2009 10:25		0.0 0.0	0.0
115 12/07/2009 10:26		0.0	0.0
116 12/07/2009 10:27		0.0	0.0
117 12/07/2009 10:28 118 12/07/2009 10:29	-total state date date	0.0	0.0
118 12/07/2009 10:29 119 12/07/2009 10:30	man same opp one	0.0	0.0
120 12/07/2009 10:30	THE STATE STATE STATE STATE	0.0	0.0 0.0
121 12/07/2009 10:32	was the and her and	0.0	0.0
122 12/07/2009 10:33	district states was warm	0.0	0.0
123 12/07/2009 10:34	THE STEEL WAS ARREST	0.0	0.0
124 12/07/2009 10:35 125 12/07/2009 10:36	date date! Math. very serve	0.0	0.0
126 12/07/2009 10:36	come form (mar), hards -come  come form (mar), hards -come	0.0 0.0	0.0
127 12/07/2009 10:38	PARTY MATER AND THESE SOCIETY	0.0	0.0
		- · ·	0.0

100	12/07/2009	10.39		0.0	0.0
128	12/07/2009			0.0	0.0
129				0.0	0.0
130	12/07/2009			0.0	0.0
131	12/07/2009			0.0	0.0
132	12/07/2009			0.0	0.0
133	12/07/2009				0.0
134	12/07/2009	10:45		0.0	0.0
135	12/07/2009			0.0	
136	12/07/2009	10:47		0.0	0.0
137	12/07/2009	10:48		0.0	0.0
138	12/07/2009			0.0	0.0
139	12/07/2009			0.0	0.0
140	12/07/2009			0.0	0.0
141	12/07/2009			0.0	0.0
142	12/07/2009			0.0	0.0
	12/07/2009			0.0	0.0
143				0.0	0.0
144	12/07/2009		<del></del>	0.0	0.0
145	12/07/2009			0.0	0.0
146	12/07/2009			0.0	0.0
147	12/07/2009			0.0	0.0
148	12/07/2009			0.0	0.0
149	12/07/2009	11:00			0.0
150	12/07/2009	11:01		0.0	0.0
151	12/07/2009	11:02		0.0	
152	12/07/2009	11:03		0.0	0.0
153	12/07/2009			0.0	0.0
154	12/07/2009			0.0	0.0
155	12/07/2009			0.0	0.0
156	12/07/2009			0.0	0.0
157	12/07/2009			0.0	0.0
	12/07/2009			0.0	0.0
158				0.0	0.0
159	12/07/2009			0.0	0.0
160	12/07/2009			0.0	0.0
161	12/07/2009			0.0	0.0
162	12/07/2009			0.0	0.0
163	12/07/2009			0.0	0.0
164	12/07/2009			0.0	0.0
165	12/07/2009				0.0
166	12/07/2009			0.0	0.0
167	12/07/2009			0.0	0.0
168	12/07/2009	11:19		0.0	
169	12/07/2009	11:20		0.0	0.0
170	12/07/2009			0.0	0.0
171	12/07/2009	11:22		0.0	0.0
172	12/07/2009			0.0	0.0
173	12/07/2009			0.0	0.0
174	12/07/2009			0.0	0.0
175	12/07/2009	11.26		0.0	0.0
176	12/07/2009			0.0	0.0
	12/07/2009			0.0	0.0
177	12/07/2009			0.0	0.0
178				0.0	0.0
179	12/07/2009			0.0	0.0
180	12/07/2009			0.0	0.0
181	12/07/2009			0.0	0.0
182	12/07/2009			0.0	0.0
183	12/07/2009			0.0	0.0
184	12/07/2009				0.0
185	12/07/2009			0.0	0.0
186	12/07/2009			0.0	
187	12/07/2009			0.0	0.0
188	12/07/2009			0.0	0.0
189	12/07/2009			0.0	0.0
190	12/07/2009			0.0	0.0
191	12/07/2009			0.0	0.0
192	12/07/2009			0.0	0.0
193	12/07/2009			0.0	0.0
	12/07/2009			0.0	0.0
194	12/07/2009		copy often many twice taken	0.0	0.0
195				0.0	0.0
196	12/07/2009	TT:#1		<u> </u>	

197 12/07/2009 11:48		0.0	0.0
198 12/07/2009 11:49		0.0	0.0
199 12/07/2009 11:50		0.0	0.0
200 12/07/2009 11:51		0.0	0.0
201 12/07/2009 11:52		0.0	0.0
202 12/07/2009 11:53		0.0	0.0
203 12/07/2009 11:54		0.0	0.0
204 12/07/2009 11:55	with many days days	0.0	0.0
205 12/07/2009 11:56		0.0	0.0
206 12/07/2009 11:57		0.0	0.0
207 12/07/2009 11:58		0.0	0.0
208 12/07/2009 11:59		0.0	0.0
209 12/07/2009 12:00 210 12/07/2009 12:01	court table cape years down	0.0	0.0
211 12/07/2009 12:01		0.0	0.0
212 12/07/2009 12:02 212 12/07/2009 12:03		0.0	0.0
213 12/07/2009 12:03		0.0	0.0
214 12/07/2009 12:04		0.0	0.0
215 12/07/2009 12:06		0.0	0.0
216 12/07/2009 12:07		0.0	0.0
217 12/07/2009 12:08		0.0	0.0
218 12/07/2009 12:09		0.0	0.0
219 12/07/2009 12:10		0.0	0.0 0.0
220 12/07/2009 12:11		0.0	0.0
221 12/07/2009 12:12		0.0	0.0
222 12/07/2009 12:13		0.0	0.0
223 12/07/2009 12:14		0.0	0.0
224 12/07/2009 12:15		0.0	0.0
225 12/07/2009 12:16		0.0	0.0
226 12/07/2009 12:17 227 12/07/2009 12:18		0.0	0.0
227 12/07/2009 12:18 228 12/07/2009 12:19		0.0	0.0
229 12/07/2009 12:19		0.0	0.0
230 12/07/2009 12:21		0.0	0.0
231 12/07/2009 12:22		0.0	0.0
232 12/07/2009 12:23		0.0	0.0
233 12/07/2009 12:24		0.0	0.0 0.0
234 12/07/2009 12:25		0.0	0.0
235 12/07/2009 12:26		0.0	0.0
236 12/07/2009 12:27		0.0	0.0
237 12/07/2009 12:28		0.0	0.0
238 12/07/2009 12:29		0.0	0.0
239 12/07/2009 12:30 240 12/07/2009 12:31		0.0	0.0
240 12/07/2009 12:31 241 12/07/2009 12:32		0.0	0.0
242 12/07/2009 12:32	*** *** *** ***	0.0	0.0
243 12/07/2009 12:34		0.0	0.0
244 12/07/2009 12:35		0.0	0.0
245 12/07/2009 12:36		0.0 0.0	0.0
246 12/07/2009 12:37		0.0	0.0 0.0
247 12/07/2009 12:38		0.0	0.0
248 12/07/2009 12:39		0.0	0.0
249 12/07/2009 12:40		0.0	0.0
250 12/07/2009 12:41		0.0	0.0
251 12/07/2009 12:42		0.0	0.0
252 12/07/2009 12:43 253 12/07/2009 12:44		0.0	0.0
253 12/07/2009 12:44 254 12/07/2009 12:45		0.0	0.0
255 12/07/2009 12:46		0.0	0.0
256 12/07/2009 12:46		0.0	0.0
257 12/07/2009 12:47		0.0	0.0
258 12/07/2009 12:49		0.0 0.0	0.0
259 12/07/2009 12:50		0.0	0.0
260 12/07/2009 12:51		0.0	0.0
261 12/07/2009 12:52		0.0	0.0
262 12/07/2009 12:53		0.0	0.0
263 12/07/2009 12:54		0.0	0.0
264 12/07/2009 12:55	water water story store, many	0.0	0.0
265 12/07/2009 12:56	THE MALE WAS ASSESSED.	0.0	0.0
	-		

266	12/07/2009	12:57		0.0	0.0
267	12/07/2009		union white sample waster waster	0.0	0.0
268	12/07/2009		natur natur septe sette 4000 0000	0.0	0.0
269	12/07/2009		was now have made now	0.0	0.0
270	12/07/2009		name name name name <del>name</del>	0.0	0.0
271	12/07/2009		and the same time time	0.0	0.0
272	12/07/2009			0.0	0.0
	12/07/2009			0.0	0.0
273	12/07/2009			0.0	0.0
274	12/07/2009			0.0	0.0
275				0.0	0.0
276	12/07/2009			0.0	0.0
277	12/07/2009			0.0	0.0
278	12/07/2009			0.0	0.0
279	12/07/2009			0.0	0.0
280	12/07/2009			0.0	0.0
281	12/07/2009			0.0	0.0
282	12/07/2009			0.0	0.0
283	12/07/2009		open made office white made	0.0	0.0
284	12/07/2009			0.0	0.0
285	12/07/2009		and the second test	0.0	0.0
286	12/07/2009			0.0	0.0
287	12/07/2009			0.0	0.0
288	12/07/2009		again saide regard with	= : :	0.0
289	12/07/2009		manda (approx market) market (approx	0.0	0.0
290	12/07/2009			0.0	0.0
291	12/07/2009		Apple allow marks apple to the	0.0	0.0
292	12/07/2009			0.0	
293	12/07/2009			0.0	0.0
294	12/07/2009	13:25		0.0	0.0
295	12/07/2009	13:26		0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025

User ID: 00000001 Site ID: 00000304
Data Points: 299 Gas Name: Isobutylene Last Calibration Time: 12/08/2009 07:47
Serial Number: 013025
Sample Period: 60 sec

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Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

	larm Levels			50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
=====	12/08/2009	====== 09:55		0.0	0.0
2	12/08/2009	09:56		0.0	0.0
3	12/08/2009	09:57		0.0	0.0
4	12/08/2009	09:58		0.0	0.0
5	12/08/2009	09:59		0.0	0.0
6	12/08/2009			0.0	0.0
7	12/08/2009	10:01		0.0	0.0
8	12/08/2009	10:02		0.0	0.0
9	12/08/2009	10:03		0.0	0.0
10	12/08/2009	10:04		0.0	0.0
11	12/08/2009	10:05		0.0	0.0
12	12/08/2009	10:06		0.0	0.0
13	12/08/2009	10:07		0.0	0.0
14	12/08/2009			0.0	0.0
15	12/08/2009			0.0	0.0
16	12/08/2009			0.0	0.0
17	12/08/2009		~ - ~ - ~	0.0	0.0
18	12/08/2009			0.0	0.0
19	12/08/2009			0.0	0.0
20	12/08/2009			0.0	0.0
21	12/08/2009			0.0	0.0
22	12/08/2009			0.0	0.0
23	12/08/2009		_ ~ _ ~ _	0.0	0.0
24	12/08/2009			0.0	0.0
25	12/08/2009			0.0	0.0
26	12/08/2009		-	0.0	0.0
27	12/08/2009			0.0	0.0
28	12/08/2009			0.0	0.0
29	12/08/2009			0.0	0.0
30	12/08/2009			0.0	0.0
31	12/08/2009			0.0	0.0
32	12/08/2009			0.0	0.0
33	12/08/2009			0.0	0.0
34	12/08/2009			0.0	0.0
35	12/08/2009		*** — — — —	0.0	0.0
36	12/08/2009		**	0.0	0.0
37	12/08/2009			0.0	0.0
38	12/08/2009			0.0	0.0
39 40	12/08/2009			0.0	0.0
	12/08/2009 12/08/2009			0.0	0.0
41 42	12/08/2009			0.0	0.0
43	12/08/2009			0.0	0.0
44	12/08/2009			0.0	0.0
45	12/08/2009			0.0	0.0
46	12/08/2009			0.0	0.0
47	12/08/2009			0.0	0.0
48	12/08/2009			0.0	0.0
49	12/08/2009			0.0	0.0
50	12/08/2009			0.0	0.0
51	12/08/2009			0.0	0.0
52	12/08/2009			0.0	0.0
53	12/08/2009			0.0	0.0
54	12/08/2009			0.0	0.0
55	12/08/2009			0.0	0.0
56	12/08/2009		4600 3400 3500 3500 4000	0.0	0.0
57	12/08/2009			0.0	0.0
58	12/08/2009		State which black whom were	0.0	0.0
20				V * U	~ . ~

59	12/08/2009	10:53		0.0	0.0
60	12/08/2009			0.0	0.0
61	12/08/2009	10:55		0.0	0.0
62	12/08/2009	10:56		0.0	0.0
63	12/08/2009			0.0	0.0
64	12/08/2009			0.0	0.0
65	12/08/2009		~ ~ ~ ~ ~	0.0	0.0
66	12/08/2009			0.0	0.0
67	12/08/2009		~~~~	0.0	0.0
68 69	12/08/2009 12/08/2009			0.0	0.0
70	12/08/2009			0.0	0.0
71	12/08/2009			0.0	0.0
72	12/08/2009			0.0	0.0
73	12/08/2009		~ ~ ~ ~	0.0	0.0
74	12/08/2009	11:08		0.0	0.0
75	12/08/2009	11:09		0.0	0.0
76	12/08/2009			0.0	0.0
77	12/08/2009			0.0	0.0
78	12/08/2009			0.0	0.0
79	12/08/2009		~ ~ ~ ~	0.0	0.0
80 81	12/08/2009 12/08/2009			0.0 0.0	0.0
82	12/08/2009			0.0	0.0
83	12/08/2009			0.0	0.0
84	12/08/2009		2002 A-CO 2004 2005 -0004	0.0	0.0
85	12/08/2009			0.0	0.0
86	12/08/2009			0.0	0.0
87	12/08/2009			0.0	0.0
88	12/08/2009			0.0	0.0
89	12/08/2009			0.0	0.0
90	12/08/2009			0.0	0.0
91 92	12/08/2009 12/08/2009			0.0 0.0	0.0
93	12/08/2009			0.0	0.0
94	12/08/2009			0.0	0.0
95	12/08/2009			0.0	0.0
96	12/08/2009			0.0	0.0
97	12/08/2009	11:31		0.0	0.0
98	12/08/2009			0.0	0.0
99	12/08/2009			0.0	0.0
100	12/08/2009			0.0	0.0
101 102	12/08/2009 12/08/2009			0.0 0.0	0.0
103	12/08/2009			0.0	0.0
104	12/08/2009			0.0	0.0
105	12/08/2009			0.0	0.0
106	12/08/2009			0.0	0.0
107	12/08/2009	11:41		0.0	0.0
108	12/08/2009			0.0	0.0
109	12/08/2009			0.0	0.0
110	12/08/2009			0.0	0.0
111	12/08/2009		and any any first man	0.0	0.0
112 113	12/08/2009 12/08/2009			0.0 0.0	0.0
114	12/08/2009			0.0	0.0
115	12/08/2009			0.0	0.0
116	12/08/2009			0.0	0.0
117	12/08/2009			0.0	0.0
118	12/08/2009			0.0	0.0
119	12/08/2009	11:53		0.0	0.0
120	12/08/2009			0.0	0.0
121	12/08/2009		~ ~ ~ ~ ~	0.0	0.0
122	12/08/2009			0.0	0.0
123	12/08/2009			0.0	0.0
12 <b>4</b> 125	12/08/2009 12/08/2009			0.0 0.0	0.0
126	12/08/2009			0.0	0.0
127	12/08/2009		AND THE REST LINE AND	0.0	0.0
and real /	,, ,,			* *	

128 12/08/2009 12:02	THE MAY HAVE HAVE HAVE	0.0	0.0
129 12/08/2009 12:03	The sales have been	0.0	0.0
130 12/08/2009 12:04		0.0	0.0
131 12/08/2009 12:05		0.0	0.0
132 12/08/2009 12:06		0.0	0.0
133 12/08/2009 12:07	noted white from the country	0.0	0.0
134 12/08/2009 12:08		0.0	0.0
135 12/08/2009 12:09	Allen Haller School, House House	0.0	0.0
136 12/08/2009 12:10	THE MAN HAVE HAVE HAVE	0.0	0.0
137 12/08/2009 12:11	After them their state along	0.0	0.0
138 12/08/2009 12:12	man may rape with may	0.0	0.0
139 12/08/2009 12:13	Aller Aller Valer Japan Japan	0.0	0.0
140 12/08/2009 12:14		0.0	0.0
141 12/08/2009 12:15		0.0	0.0
142 12/08/2009 12:16	The time time time time	0.0	0.0
143 12/08/2009 12:17	Allow Address trades under trades	0.0	0.0
144 12/08/2009 12:18		0.0	0.0
145 12/08/2009 12:19	The time time was	0.0	0.0
146 12/08/2009 12:20	THE THE SHE SHE	0.0	0.0
147 12/08/2009 12:21	AREA TOUR AREA	0.0	0.0
148 12/08/2009 12:22 149 12/08/2009 12:23	the raw was the	0.0	0.0
	After high high place many	0.0	0.0
	the test task sage.	0.0	0.0
	The Aller hand about them.	0.0	0.0
	where where whose states	0.0	0.0
		0.0	0.0
	high wine state states was	0.0	0.0
155 12/08/2009 12:29 156 12/08/2009 12:30	THE MADE THE THE THE	0.0	0.0
157 12/08/2009 12:30	THE DESCRIPTION AND THE PARTY.	0.0	0.0
158 12/08/2009 12:31	THE THE MAY ARE	0.0	0.0
159 12/08/2009 12:32	where where where where	0.0	0.0
160 12/08/2009 12:33	The time was also	0.0	0.0
161 12/08/2009 12:35	After their time trace	0.0	0.0
162 12/08/2009 12:36	Aller dates rates rates	0.0	0.0
163 12/08/2009 12:37		0.0	0.0
164 12/08/2009 12:38	the see that the	0.0	0.0
165 12/08/2009 12:39		0.0	0.0
166 12/08/2009 12:40		0.0	0.0
167 12/08/2009 12:41		0.0	0.0
168 12/08/2009 12:42	THE THE PART AND ADD	0.0	0.0
169 12/08/2009 12:43		0.0	0.0 0.0
170 12/08/2009 12:44	THE MAN THE THE THE	0.0	
171 12/08/2009 12:45	AND AND Man rate rate.	0.0	0.0
172 12/08/2009 12:46		0.0	0.0
173 12/08/2009 12:47		0.0	0.0
174 12/08/2009 12:48		0.0	0.0
175 12/08/2009 12:49	man man sage ages ages	0.0	0.0
176 12/08/2009 12:50	Allen Allen James Hauss James	0.0	0.0
177 12/08/2009 12:51		0.0	0.0
178 12/08/2009 12:52		0.0	0.0
179 12/08/2009 12:53	The state and state and	0.0	0.0
180 12/08/2009 12:54	THE MAN HAVE HAVE HAVE	0.0	0.0
181 12/08/2009 12:55	After trans after trans After	0.0	0.0
182 12/08/2009 12:56	more other data vaga vaga	0.0	0.0
183 12/08/2009 12:57 184 12/08/2009 12:58		0.0	0.0
. ,	the one was any	0.0	0.0
185 12/08/2009 12:59 186 12/08/2009 13:00	THE ARE ARE USE THE	0.0	0.0
187 12/08/2009 13:00	neer neer neer meer meer	0.0	0.0
188 12/08/2009 13:01	THE SHE HAVE AND THE	0.0	0.0
189 12/08/2009 13:02	tone when tone tone	0.0	0.0
190 12/08/2009 13:03	THE DESCRIPTION OF THE PARTY.	0.0	0.0
191 12/08/2009 13:04	THE MAN AND THE	0.0	0.0
192 12/08/2009 13:06	After these state state	0.0	0.0
193 12/08/2009 13:07		0.0	0.0
194 12/08/2009 13:08		0.0	0.0
195 12/08/2009 13:09		0.0	0.0
196 12/08/2009 13:10	→ xxx up up up	0.0	0.0
		U.U	0.0

107	10/00/2000	12.11		0.0	0.0
197	12/08/2009			0.0	0.0
198	12/08/2009			0.0	0.0
199	12/08/2009			0.0	0.0
200	12/08/2009			0.0	0.0
201	12/08/2009		~ ~		0.0
202	12/08/2009			0.0	
203	12/08/2009	13:17		0.0	0.0
204	12/08/2009			0.0	0.0
205	12/08/2009			0.0	0.0
206	12/08/2009			0.0	0.0
	12/08/2009			0.0	0.0
207				0.0	0.0
208	12/08/2009			0.0	0.0
209	12/08/2009			0.0	0.0
210	12/08/2009				0.0
211	12/08/2009	13:25		0.0	
212	12/08/2009	13:26		0.0	0.0
213	12/08/2009			0.0	0.0
214	12/08/2009			0.0	0.0
215	12/08/2009			0.0	0.0
216	12/08/2009			0.0	0.0
				0.0	0.0
217	12/08/2009			0.0	0.0
218	12/08/2009			0.0	0.0
219	12/08/2009			0.0	0.0
220	12/08/2009				0.0
221	12/08/2009			0.0	0.0
222	12/08/2009	13:36	said steer Add Add Add	0.0	
223	12/08/2009	13:37		0.0	0.0
224	12/08/2009			0.0	0.0
225	12/08/2009			0.0	0.0
226	12/08/2009			0.0	0.0
227	12/08/2009			0.0	0.0
	12/08/2009			0.0	0.0
228				0.0	0.0
229	12/08/2009			0.0	0.0
230	12/08/2009			0.0	0.0
231	12/08/2009	13:45			0.0
232	12/08/2009	13:46		0.0	
233	12/08/2009	13:47		0.0	0.0
234	12/08/2009	13:48		0.0	0.0
235	12/08/2009	13:49		0.0	0.0
236		13:50		0.0	0.0
237	12/08/2009			0.0	0.0
238	12/08/2009	13:52		0.0	0.0
				0.0	0.0
239	12/08/2009			0.0	0.0
240	12/08/2009			0.0	0.0
241	12/08/2009			0.0	0.0
242	12/08/2009			0.0	0.0
243	12/08/2009				0.0
244	12/08/2009			0.0	0.0
245	12/08/2009			0.0	
246	12/08/2009	14:00		0.0	0.0
247	12/08/2009			0.0	0.0
248	12/08/2009			0.0	0.0
249	12/08/2009			0.0	0.0
250	12/08/2009			0.0	0.0
	12/08/2009			0.0	0.0
251				0.0	0.0
252	12/08/2009			0.0	0.0
253	12/08/2009			0.0	0.0
254	12/08/2009				0.0
255	12/08/2009			0.0	
256	12/08/2009	14:10		0.0	0.0
257	12/08/2009			0.0	0.0
258	12/08/2009			0.0	0.0
259	12/08/2009			0.0	0.0
260	12/08/2009			0.0	0.0
				0.0	0.0
261	12/08/2009		name water which which	0.0	0.0
262	12/08/2009			0.0	0.0
263	12/08/2009			0.0	0.0
264	12/08/2009		many white white white		0.0
265	12/08/2009	14:19	<del>-</del>	0.0	0.0

266	12/08/2009	9 14:20		0.0	0 0
267	12/08/2009	14:21		0.0	0.0 0.0
268	12/08/2009	14:22		0.0	0.0
269	12/08/2009			0.0	0.0
270	12/08/2009		···	0.0	
271	12/08/2009	14:25		0.0	0.0
272	12/08/2009			0.0	0.0
273	12/08/2009			0.0	0.0 0.0
274	12/08/2009		_ ~	0.0	
275	12/08/2009	14:29		0.0	0.0
276	12/08/2009			0.0	0.0
277	12/08/2009	14:31	=====	0.0	0.0
278	12/08/2009		<del></del>	0.0	0.0
279	12/08/2009			0.0	0.0
280	12/08/2009			0.0	0.0
281	12/08/2009			0.0	0.0
282	12/08/2009			0.0	0.0
283	12/08/2009		***	0.0	0.0
284	12/08/2009	14:38		0.0	0.0
285	12/08/2009			0.0	0.0
286	12/08/2009		<del></del>	0.0	0.0
287	12/08/2009	14:41		0.0	0.0
288	12/08/2009	14:42	**** **** ****	0.0	0.0
289	12/08/2009	14:43		0.0	0.0
290	12/08/2009	14:44		0.0	0.0
291	12/08/2009	14:45		0.0	0.0
292	12/08/2009	14:46		0.0	0.0
293	12/08/2009	14:47		0.0	0.0
294	12/08/2009	14:48		0.0	0.0
295	12/08/2009	14:49		0.0	0.0
296	12/08/2009	14:50	~~	0.0	0.0
297	12/08/2009	14:51		0.0	0.0
298	12/08/2009	14:52		0.0	0.0
299	12/08/2009	14:53		0.0	0.0
					0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 211 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/09/2009 08:05

Min(ppm) Avg(ppm) Max(ppm) 100.0 100.0 100.0 50.0 50.0 50.0 Measurement Type: High Alarm Levels: Lo

Low A	larm Levels:	:	50.0	50.0	50.0
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	======================================	13:07		0.0	0.0
2	12/09/2009	13:08		0.0	0.0
3	12/09/2009	13:09		0.0	0.0
4	12/09/2009	13:10		0.0	0.0
5	12/09/2009	13.11	<u> </u>	0.0	0.0
6	12/09/2009	13:12		0.0	0.0
7	12/09/2009	13:13		0.0	0.0
8	12/09/2009	13:14		0.0	0.0
9	12/09/2009	13.15		0.0	0.0
10	12/09/2009			0.0	0.0
11	12/09/2009			0.0	0.0
12	12/09/2009			0.0	0.0
13	12/09/2009	13.19		0.0	0.0
14	12/09/2009	13.20		0.0	0.0
15	12/09/2009	13:21		0.0	0.0
16	12/09/2009			0.0	0.0
17	12/09/2009			0.0	0.0
18	12/09/2009			0.0	0.0
19	12/09/2009			0.0	0.0
20	12/09/2009			0.0	0.0
21	12/09/2009			0.0	0.0
22	12/09/2009			0.0	0.0
23	12/09/2009			0.0	0.0
23 24	12/09/2009	12.20		0.0	0.0
24 25	12/09/2009	13.30		0.0	0.0
25 26	12/09/2009	13.31		0.0	0.0
27	12/09/2009	13.32		0.0	0.0
	12/09/2009			0.0	0.0
28	12/09/2009			0.0	0.0
29	12/09/2009			0.0	0.0
30	12/09/2009			0.0	0.0
31	12/09/2009			0.0	0.0
32	12/09/2009	13.30		0.0	0.0
33	12/09/2009	TO		0.0	0.0
34	12/09/2009			0.0	0.0
35	12/09/2009			0.0	0.0
36	12/09/2009			0.0	0.0
37	12/09/2009	12.44		0.0	0.0
38 39	12/09/2009	12.45		0.0	0.0
	12/09/2009	13.45		0.0	0.0
40	12/09/2009			0.0	0.0
41	12/09/2009			0.0	0.0
42	12/09/2009			0.0	0.0
43	12/09/2009			0.0	0.0
44	12/09/2009			0.0	0.0
45				0.0	0.0
46	12/09/2009			0.0	0.0
47	12/09/2009			0.0	0.0
48	12/09/2009			0.0	0.0
49	12/09/2009			0.0	0.0
50	12/09/2009			0.0	0.0
51	12/09/2009			0.0	0.0
52	12/09/2009			0.0	0.0
53	12/09/2009			0.0	0.0
54	12/09/2009				0.0
55	12/09/2009			0.0	0.0
56	12/09/2009		agent apply which taken their		0.0
57	12/09/2009		mann author table. State 4949	0.0	0.0
58	12/09/2009	14:04	appropriate and deleterates	0.0	0.0

59 12/09/2009 14:05	THE DAME NAME AND ADDRESS.	0.0	0.0
60 12/09/2009 14:06		0.0	0.0
61 12/09/2009 14:07		0.0	0.0
62 12/09/2009 14:08		0.0	0.0
63 12/09/2009 14:09	where while the form when	0.0	0.0
64 12/09/2009 14:10		0.0	0.0
65 12/09/2009 14:11		0.0	0.0
66 12/09/2009 14:12		0.0	0.0
67 12/09/2009 14:13		0.0	
68 12/09/2009 14:14		0.0	0.0
69 12/09/2009 14:15		0.0	0.0
70 12/09/2009 14:16		0.0	0.0
71 12/09/2009 14:17			0.0
72 12/09/2009 14:18		0.0	0.0
73 12/09/2009 14:19	Table label stope stope facility	0.0	0.0
74 12/09/2009 14:19		0.0	0.0
75 12/09/2009 14:21		0.0	0.0
76 12/09/2009 14:22		0.0	0.0
77 12/09/2009 14:22		0.0	0.0
78 12/09/2009 14:23		0.0	0.0
79 12/09/2009 14:24		0.0	0.0
80 12/09/2009 14:26		0.0	0.0
		0.0	0.0
	*** *** *** ***	0.0	0.0
		0.0	0.0
83 12/09/2009 14:29		0.0	0.0
84 12/09/2009 14:30		0.0	0.0
85 12/09/2009 14:31		0.0	0.0
86 12/09/2009 14:32		0.0	0.0
87 12/09/2009 14:33	THE THE WAY THE AND	0.0	0.0
88 12/09/2009 14:34		0.0	0.0
89 12/09/2009 14:35		0.0	0.0
90 12/09/2009 14:36		0.0	0.0
91 12/09/2009 14:37	AND MADE AND AND	0.0	0.0
92 12/09/2009 14:38		0.0	0.0
93 12/09/2009 14:39		0.0	0.0
94 12/09/2009 14:40		0.0	0.0
95 12/09/2009 14:41		0.0	0.0
96 12/09/2009 14:42		0.0	0.0
97 12/09/2009 14:43		0.0	0.0
98 12/09/2009 14:44		0.0	0.0
99 12/09/2009 14:45		0.0	0.0
100 12/09/2009 14:46		0.0	0.0
101 12/09/2009 14:47		0.0	0.0
102 12/09/2009 14:48		0.0	0.0
103 12/09/2009 14:49		0.0	0.0
104 12/09/2009 14:50		0.0	0.0
105 12/09/2009 14:51		0.0	0.0
106 12/09/2009 14:52		0.0	0.0
107 12/09/2009 14:53		0.0	0.0
108 12/09/2009 14:54		0.0	0.0
109 12/09/2009 14:55		0.0	0.0
110 12/09/2009 14:56		0.0	0.0
111 12/09/2009 14:57		0.0	0.0
112 12/09/2009 14:58		0.0	0.0
113 12/09/2009 14:59	the sale was any	0.0	0.0
114 12/09/2009 15:00	while their sales while	0.0	0.0
115 12/09/2009 15:01	the state when when	0.0	0.0
116 12/09/2009 15:02	was one ope with	0.0	0.0
117 12/09/2009 15:03		0.0	
118 12/09/2009 15:04	new want new one of	0.0	0.0
119 12/09/2009 15:05		0.0	0.0
120 12/09/2009 15:06		0.0	0.0
121 12/09/2009 15:07	that shall show the desire	0.0	0.0
122 12/09/2009 15:08	that the man that		0.0
123 12/09/2009 15:09	that the time to come the	0.0	0.0
124 12/09/2009 15:10	white white table and the control of	0.0	0.0
125 12/09/2009 15:11		0.0	0.0
126 12/09/2009 15:11	and the other was	0.0	0.0
127 12/09/2009 15:12		0.0	0.0
~~, ~~, ~~, ~~, ~~, ~~, ~~, ~~, ~~, ~~,	*** *** *** ***	0.0	0.0

128	12/09/2009	15:14		0.0	0.0
129	12/09/2009	15:15		0.0	0.0
130	12/09/2009			0.0	0.0
131	12/09/2009			0.0	0.0
132	12/09/2009			0.0	0.0
133	12/09/2009		_ ~ = =	0.0	0.0
134	12/09/2009			0.0	0.0
135	12/09/2009			0.0	0.0
136	12/09/2009			0.0	0.0
137	12/09/2009			0.0	0.0
138	12/09/2009 12/09/2009			0.0	0.0
139 140	12/09/2009			0.0	0.0
141	12/09/2009			0.0	0.0
142	12/09/2009			0.0	0.0
143	12/09/2009			0.0	0.0
144	12/09/2009			0.0	0.0
145	12/09/2009			0.0	0.0
146	12/09/2009		<del></del>	0.0	0.0
147	12/09/2009			0.0	0.0
148	12/09/2009			0.0	0.0
149	12/09/2009	15:35		0.0	0.0
150	12/09/2009			0.0	0.0
151	12/09/2009			0.0	0.0
152	12/09/2009			0.0	0.0
153	12/09/2009		AND THE MAN COMM	0.0	0.0
154	12/09/2009			0.0	0.0
155	12/09/2009			0.0	0.0
156	12/09/2009			0.0	0.0
157	12/09/2009			0.0	0.0
158	12/09/2009			0.0	0.0
159	12/09/2009 12/09/2009			0.0	0.0
160 161	12/09/2009			0.0	0.0
162	12/09/2009			0.0	0.0
163	12/09/2009			0.0	0.0
164	12/09/2009			0.0	0.0
165	12/09/2009	15:51		0.0	0.0
166	12/09/2009	15:52		0.0	0.0
167	12/09/2009			0.0	0.0
168	12/09/2009			0.0	0.0
169	12/09/2009			0.0	0.0
170	12/09/2009	15:56	<del></del>	0.0	0.0
171	12/09/2009			0.0	0.0
172	12/09/2009			0.0	0.0
173	12/09/2009			0.0	0.0
174	12/09/2009			0.0	0.0
175	12/09/2009 12/09/2009			0.0	0.0
176	12/09/2009			0.0	0.0
177 178	12/09/2009			0.0	0.0
179	12/09/2009			0.0	0.9
180	12/09/2009			0.0	0.0
181	12/09/2009			0.0	0.0
182	12/09/2009			0.0	0.0
183	12/09/2009			0.0	0.0
184	12/09/2009			0.0	0.0
185	12/09/2009			0.0	0.0
186	12/09/2009	16:12		0.0	0.0
187	12/09/2009			0.0	0.0
188	12/09/2009			0.0	0.3
189	12/09/2009			0.0	0.0
190	12/09/2009			0.0	0.0
191	12/09/2009			0.0	0.0
192	12/09/2009		~ ~ ~	0.0	0.0
193	12/09/2009			0.0	0.0
194	12/09/2009		ann and have there there	0.0	0.0
195	12/09/2009		The state of the s	0.0	0.0
196	12/09/2009	10:44			

197	12/09/2009	16:23		0.0	0.0
198	12/09/2009	16:24	-	0.0	0.0
199	12/09/2009	16:25		0.0	0.0
200	12/09/2009	16:26		0.0	0.0
201	12/09/2009	16:27		0.0	0.0
202	12/09/2009	16:28		0.0	0.0
203	12/09/2009	16:29		0.0	0.0
204	12/09/2009	16:30		0.0	
205	12/09/2009	16:31	~~	0.0	0.0
206	12/09/2009			0.0	0.0
207	12/09/2009			0.0	0.0
208	12/09/2009				0.0
209	12/09/2009			0.0	0.0
210	12/09/2009		- 50 40 40 40	0.0	0.0
211	12/09/2009			0.0	0.0
****	12/05/2009	10.31		0.0	0.0

		,	

Instrument: MiniRAE 2000 (PGM7600)

User ID: 00000001

Data Points: 125

Cas Name: Isobutylene

Last Calibration Time: 12/09/2009 08:05

Serial Number: 013025

Sample Period: 60 sec Instrument: MiniRAE 2000 (PGM7600)

Last Calibration Time: 12/09/2009 08:05

Measurement Type:Min(ppm)Avg(ppm)Max(ppm)High Alarm Levels:100.0100.0100.0Low Alarm Levels:50.050.050.0

	ararm bevers		50.0	50.0	50.0	
Line	# Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)	
1	12/14/2009	13:06		0.0		=====
2	12/14/2009	13:07	_ =	0.0	0.0	
3	12/14/2009	13:08		0.0		
4	12/14/2009	13:09		0.0	0.0	
5	12/14/2009	13:10		0.0		
6	12/14/2009	13:11	 	0.0	0.0	
7	12/14/2009	13:12		0.0	0.0	
8	12/14/2009	13:13	****	0.0	0.0	
9	12/14/2009	13:14		0.0	0.0	
10	12/14/2009	13:15		0.0	0.0	
11	12/14/2009	13:16		0.0	0.0	
12	12/14/2009	13:17		0.0	0.0	
13	12/14/2009	13:18		0.0	0.0	
14	12/14/2009	13:19		0.0	0.0	
15 16	12/14/2009	13:20		0.0	0.0	
17	12/14/2009	13:21		0.0	0.0	
18	12/14/2009	13:22		0.0	0.0	
19	12/14/2009	13:43		0.0	0.0	
20	12/14/2009	13.24		0.0	0.0	
21	12/14/2009	13.26		0.0	0.0	
22	12/14/2009	13.20		0.0	0.0	
23	12/14/2009	13.27		0.0	2.9	
24	12/14/2009	13.20		0.0	0.0	
25	12/14/2009	13:30		0.0	0.0	
26	12/14/2009	13:31		0.0	0.0	
27	12/14/2009	13:32	~ ~ _	0.0	0.0	
28	12/14/2009	13:33		0.0	0.0	
29	12/14/2009	13:34		0.0	0.0	
30	12/14/2009	13:35		0 0	0.0	
31	12/14/2009	13:36		0.0	0.0	
32	12/14/2009	13:37		0.0	0.0	
33	12/14/2009	13:38		0.0	0.0	
34	12/14/2009	13:39		0.0	0.0	
35	12/14/2009	13:40		0.0	0.0	
36	12/14/2009	13:41		0.0	0.0	
37	12/14/2009	13:42		0.0	0.0	
38	12/14/2009	13:43		0.0	0.0	
39	12/14/2009	13:44		0.0	0.0	
40	12/14/2009				0.0	
41	12/14/2009			0.0	0.0	
42	12/14/2009			0.0	0.0	
43 44	12/14/2009 12/14/2009			0.0	0.0	
45	12/14/2009		<del></del>	0.0	0.0	
46	12/14/2009		_ ** ** ** _	0.0	0.0	
47	12/14/2009			0.0	0.0	
48	12/14/2009		<u> </u>	0.0	0.0	
49	12/14/2009			0.0	0.0	
50	12/14/2009			0.0	0.0	
51	12/14/2009			0.0	0.0	
52	12/14/2009			0.0	0.0	
53	12/14/2009 1			0.0	0.0	
54	12/14/2009 1				0.0	
55	12/14/2009 1			0.0	0.0	
56	12/14/2009 1		and done their year	0.0	0.0	
57	12/14/2009 1		After and other make shake	0.0	0.0	
58	12/14/2009 1			0.0	0.0	
	,			V.V	U.U	

E 0	12/14/2009	14.04		0.0	0.0
59				0.0	0.0
60	12/14/2009				0.0
61	12/14/2009	14:06	and over over the	0.0	
62	12/14/2009	14:07		0.0	0.0
63	12/14/2009	14:08		0.0	0.0
64	12/14/2009			0.0	0.0
				0.0	0.0
65	12/14/2009				
66	12/14/2009	14:11		0.0	0.0
67	12/14/2009	14:12		0.0	0.0
68	12/14/2009			0.0	0.0
				0.0	0.0
69	12/14/2009				0.0
70	12/14/2009	14:15		0.0	
71	12/14/2009	14:16		0.0	0.0
72	12/14/2009			0.0	0.0
73	12/14/2009			0.0	0.0
				0.0	0.0
74	12/14/2009		<u></u>		
75	12/14/2009	14:20		0.0	0.0
76	12/14/2009	14:21		0.0	0.0
77	12/14/2009			0.0	0.0
78	12/14/2009		<del></del>	0.0	0.0
				0.0	0.0
79	12/14/2009				
80	12/14/2009	14:25		0.0	0.0
81	12/14/2009	14:26		0.0	0.0
82	12/14/2009			0.0	0.0
				0.0	0.0
83	12/14/2009				0.0
84	12/14/2009			0.0	
85	12/14/2009	14:30		0.0	0.0
86	12/14/2009	14:31		0.0	0.0
87	12/14/2009			0.0	0.0
			and the sale was	0.0	0.0
88	12/14/2009				0.0
89	12/14/2009	14:34		0.0	
90	12/14/2009	14:35		0.0	0.0
91	12/14/2009	14:36		0.0	0.0
92	12/14/2009		and the total side with	0.0	0.0
				0.0	0.0
93	12/14/2009				0.0
94	12/14/2009			0.0	
95	12/14/2009	14:40	⁷	0.0	0.0
96	12/14/2009	14:41		0.0	0.0
97	12/14/2009			0.0	0.0
				0.0	0.0
98	12/14/2009			0.0	0.0
99	12/14/2009				
100	12/14/2009	14:45		0.0	0.0
101	12/14/2009	14:46		0.0	0.0
102	12/14/2009			0.0	0.0
	12/14/2009			0.0	0.0
103				0.0	0.0
104	12/14/2009				
105	12/14/2009	14:50	sping value unique strate strate	0.0	0.0
106	12/14/2009	14:51		0.0	0.0
107	12/14/2009	14:52		0.0	0.0
108	12/14/2009			0.0	0.0
				0.0	0.0
109	12/14/2009				
110	12/14/2009			0.0	0.0
111	12/14/2009	14:56		0.0	0.0
112	12/14/2009		wine state state and rates	0.0	0.0
113	12/14/2009			0.0	0.0
				0.0	0.0
114	12/14/2009				0.0
115	12/14/2009			0.0	
116	12/14/2009	15:01		0.0	0.0
117	12/14/2009			0.0	0.0
	12/14/2009			0.0	0.0
118				0.0	0.0
119	12/14/2009				
120	12/14/2009	15:05	ستدر شتد شند بني	0.0	0.0
121	12/14/2009	15:06	the the test the	0.0	0.0
122	12/14/2009			0.0	0.0
123	12/14/2009		and the the test of	0.0	0.0
				0.0	0.0
124	12/14/2009		make which white below		
125	12/14/2009	15:10	_abl. stage state dead viter	0.0	0.0

Serial Number: 013025 Instrument: MiniRAE 2000 (PGM7600)

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 416 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/16/2009 07:39

47 12/16/2009 08:47

48 12/16/2009 08:48

49 12/16/2009 08:49

50 12/16/2009 08:50 51 12/16/2009 08:51

53 12/16/2009 08:53 54 12/16/2009 08:54 55 12/16/2009 08:55 56 12/16/2009 08:56 57 12/16/2009 08:57 58 12/16/2009 08:58

52 12/16/2009 08:52

53 12/16/2009 08:53

58 12/16/2009 08:58

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

Line# Date Time Min(ppm) Avg(ppm) Max(ppm) 1 12/16/2009 08:01 ---- 0.0 0.0 2 12/16/20 3 12/16/2009 08:04 4 12/16/2009 08:04 5 12/16/2009 08:05 6 12/16/2009 08:06 7 12/16/2009 08:07 12/16/2009 08:08 12/16/2009 08:08 0.0 0.0 ____ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10 12/16/2009 08:10 11 12/16/2009 08:11
12 12/16/2009 08:11
12 12/16/2009 08:12
13 12/16/2009 08:13
14 12/16/2009 08:14
15 12/16/2009 08:15
16 12/16/2009 08:16
17 12/16/2009 08:17
18 12/16/2009 08:19
20 12/16/2009 08:20
21 12/16/2009 08:21
22 12/16/2009 08:21
22 12/16/2009 08:22
23 12/16/2009 08:23
24 12/16/2009 08:25
26 12/16/2009 08:25
26 12/16/2009 08:25
27 12/16/2009 08:26
27 12/16/2009 08:27
28 12/16/2009 08:29
30 12/16/2009 08:30
31 12/16/2009 08:31
32 12/16/2009 08:31 0.0 0.0 11 12/16/2009 08:11 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 31 12/16/2009 08:31 32 12/16/2009 08:32 33 12/16/2009 08:33 34 12/16/2009 08:34 35 12/16/2009 08:35 36 12/16/2009 08:36 37 12/16/2009 08:37 38 12/16/2009 08:38 39 12/16/2009 08:39 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 40 12/16/2009 08:40 0.0 0.0 0.0 41 12/16/2009 08:41 0.0 0.042 12/16/2009 08:42 0.0 0.0 43 12/16/2009 08:43 0.0 0.0 44 12/16/2009 08:44 0.0 0.0 45 12/16/2009 08:45 0.0 0.0 46 12/16/2009 08:46 0.0

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59 12/16/2009 08:59 60 12/16/2009 09:00 61 12/16/2009 09:01 62 12/16/2009 09:02 63 12/16/2009 09:03 64 12/16/2009 09:04 65 12/16/2009 09:05 66 12/16/2009 09:07 68 12/16/2009 09:08 69 12/16/2009 09:09 70 12/16/2009 09:10 71 12/16/2009 09:11 72 12/16/2009 09:12 73 12/16/2009 09:12 73 12/16/2009 09:13 74 12/16/2009 09:14 75 12/16/2009 09:15 76 12/16/2009 09:15 77 12/16/2009 09:18 79 12/16/2009 09:18 79 12/16/2009 09:18 79 12/16/2009 09:20 81 12/16/2009 09:20 81 12/16/2009 09:22 83 12/16/2009 09:23 84 12/16/2009 09:24 85 12/16/2009 09:25 86 12/16/2009 09:25 86 12/16/2009 09:25 87 12/16/2009 09:25 88 12/16/2009 09:30 91 12/16/2009 09:31 92 12/16/2009 09:33 94 12/16/2009 09:33 94 12/16/2009 09:33 95 12/16/2009 09:35 96 12/16/2009 09:35 97 12/16/2009 09:35 98 12/16/2009 09:36 97 12/16/2009 09:37 98 12/16/2009 09:38 99 12/16/2009 09:38 99 12/16/2009 09:38 99 12/16/2009 09:31 10 12/16/2009 09:31 10 12/16/2009 09:31 10 12/16/2009 09:35 11 12/16/2009 09:40 101 12/16/2009 09:40 101 12/16/2009 09:41 102 12/16/2009 09:45 103 12/16/2009 09:45 104 12/16/2009 09:45 105 12/16/2009 09:47 108 12/16/2009 09:48 109 12/16/2009 09:48 109 12/16/2009 09:48 109 12/16/2009 09:48 109 12/16/2009 09:48 109 12/16/2009 09:48 109 12/16/2009 09:48 109 12/16/2009 09:41 102 12/16/2009 09:41 102 12/16/2009 09:41 103 12/16/2009 09:41 104 12/16/2009 09:45 105 12/16/2009 09:45 106 12/16/2009 09:45 107 12/16/2009 09:45 108 12/16/2009 09:45 109:46 107 12/16/2009 09:45 101 12/16/2009 09:41		
107 12/16/2009 09:47	 0.0	0.0
108 12/16/2009 09:48	0.0	0.0
109 12/16/2009 09:49	0.0	0.0
110 12/16/2009 09:50	0.0	0.0
111 12/16/2009 09:51	0.0	0.0
112 12/16/2009 09:52	0.0	0.0

128	12/16/2009	10:08		0.0	0.0
129	12/16/2009			0.0	0.0
130	12/16/2009			0.0	0.0
131	12/16/2009			0.0	0.0
132	12/16/2009			0.0	0.0 0.0
133	12/16/2009			0.0	0.0
134	12/16/2009			0.0	0.0
135	12/16/2009			0.0	0.0
136	12/16/2009			0.0	0.0
137	12/16/2009			0.0	0.0
138	12/16/2009			0.0	0.0
139	12/16/2009			0.0	0.0
140	12/16/2009			0.0	0.0
141	12/16/2009			0.0	0.0
142	12/16/2009			0.0	0.0
143	12/16/2009 12/16/2009			0.0	0.0
144	12/16/2009	10:24		0.0	0.0
145 146	12/16/2009			0.0	0.0
$146 \\ 147$	12/16/2009			0.0	0.0
148	12/16/2009			0.0	0.0
149	12/16/2009			0.0	0.0
150	12/16/2009			0.0	0.0
151	12/16/2009			0.0	0.0
152	12/16/2009			0.0	0.0
153	12/16/2009			0.0	0.0
154	12/16/2009			0.0	0.0
155	12/16/2009			0.0	0.0
156	12/16/2009			0.0	0.0
157	12/16/2009			0.0	0.0
158	12/16/2009			0.0	0.0
159	12/16/2009			0.0	0.0
160	12/16/2009			0.0	0.0
161	12/16/2009			0.0	0.0
162	12/16/2009			0.0	0.0
163	12/16/2009			0.0	0.0
164	12/16/2009 12/16/2009			0.0	0.0
165	12/16/2009			0.0	0.0
166 167	12/16/2009			0.0	0.0
168	12/16/2009			0.0	0.0
169	12/16/2009			0.0	0.0
170	12/16/2009			0.0	0.0
171	12/16/2009			0.0	0.0
172	12/16/2009			0.0	0.0
173	12/16/2009			0.0	0.0
174	12/16/2009			0.0	0.0
175	12/16/2009	10:55		0.0	0.0
176	12/16/2009			0.0	0.0
177	12/16/2009			0.0	0.0
178	12/16/2009			0.0	0.0
179	12/16/2009			0.0	0.0
180	12/16/2009			0.0	0.0
181	12/16/2009			0.0	0.0
182	12/16/2009			0.0	0.0
183	12/16/2009			0.0	0.0
184	12/16/2009 12/16/2009			0.0	0.0
185	12/16/2009			0.0	0.0
186	12/16/2009			0.0	0.0
187 188	12/16/2009			0.0	0.0
189	12/16/2009			0.0	0.0
190	12/16/2009	11:10		0.0	0.0
191	12/16/2009			0.0	0.0
192	12/16/2009			0.0	0.0
193	12/16/2009		and the later and the	0.0	0.0
194	12/16/2009			0.0	0.0
195	12/16/2009	11:15	and and the water	0.0	0.0
196	12/16/2009		along quie water total comm	0.0	0.0

197 12/16/2009 11:17	and and also deposits	0.0	0 0
198 12/16/2009 11:18			0.0
199 12/16/2009 11:19		0.0	0.0
200 12/16/2009 11:20		0.0	0.0
		0.0	0.0
		0.0	0.0
202 12/16/2009 11:22	white where come come	0.0	0.0
203 12/16/2009 11:23		0.0	0.0
204 12/16/2009 11:24	-000 code print print	0.0	0.5
205 12/16/2009 11:25		0.0	0.0
206 12/16/2009 11:26		0.0	
207 12/16/2009 11:27		0.0	0.0
208 12/16/2009 11:28			0.8
209 12/16/2009 11:29	THE STATE STATE STATE	0.0	0.0
210 12/16/2009 11:29		0.0	0.6
	wa wa	0.0	0.0
211 12/16/2009 11:31		0.0	0.0
212 12/16/2009 11:32		0.1	1.2
213 12/16/2009 11:33	other state which street street	0.0	1.0
214 12/16/2009 11:34		0.0	0.0
215 12/16/2009 11:35		0.0	
216 12/16/2009 11:36		0.0	0.0
217 12/16/2009 11:37			0.0
218 12/16/2009 11:38		0.0	0.0
219 12/16/2009 11:38		0.0	0.0
		0.0	0.0
, = -, =		0.0	0.0
221 12/16/2009 11:41		0.0	0.0
222 12/16/2009 11:42		0.0	0.0
223 12/16/2009 11:43		0.0	0.0
224 12/16/2009 11:44		0.0	0.0
225 12/16/2009 11:45		0.0	
226 12/16/2009 11:46		0.0	0.0
227 12/16/2009 11:47			0.0
228 12/16/2009 11:48	***	0.0	0.0
229 12/16/2009 11:48		0.0	0.0
		0.0	0.0
230 12/16/2009 11:50		0.0	0.0
231 12/16/2009 11:51		0.0	0.0
232 12/16/2009 11:52		0.0	0.0
233 12/16/2009 11:53		0.0	0.0
234 12/16/2009 11:54	499 was take the saw	0.0	
235 12/16/2009 11:55		0.0	0.0
236 12/16/2009 11:56	<b></b>		0.0
237 12/16/2009 11:57	· · · · · · · · · · · · · · · · · · ·	0.0	0.0
238 12/16/2009 11:58	store verse verse store	0.0	0.0
239 12/16/2009 11:59		0.0	0.0
	999 -999	0.0	0.0
240 12/16/2009 12:00		0.0	0.0
241 12/16/2009 12:01		0.0	0.0
242 12/16/2009 12:02		0.0	0.0
243 12/16/2009 12:03		0.0	0.0
244 12/16/2009 12:04	the sing sing one was	0.0	0.0
245 12/16/2009 12:05	with the skip yays way	0.0	
246 12/16/2009 12:06		0.0	0.0
247 12/16/2009 12:07			0.0
248 12/16/2009 12:08		0.0	0.0
249 12/16/2009 12:09	water from some state water	0.0	0.0
		0.0	0.0
		0.0	0.0
251 12/16/2009 12:11	THE WAY WHAT WAS ARE	0.0	0.0
252 12/16/2009 12:12	*** *** *** ***	0.0	0.0
253 12/16/2009 12:13	THE WAS SING UNIO UNIO	0.0	0.0
254 12/16/2009 12:14		0.0	0.0
255 12/16/2009 12:15	THE THE WAS SING SING	0.0	
256 12/16/2009 12:16			0.0
257 12/16/2009 12:17		0.0	0.0
258 12/16/2009 12:18		0.0	0.0
259 12/16/2009 12:18		0.0	0.0
	white terms where water terms	0.0	0.0
260 12/16/2009 12:20	Applier States Salvade vertices were	0.0	0.0
261 12/16/2009 12:21		0.0	0.0
262 12/16/2009 12:22	state speak speak pilot town	0.0	0.0
263 12/16/2009 12:23	model reason bears dump where	0.0	0.0
264 12/16/2009 12:24	Andrew Mark Smith Commer Assault	0.0	0.0
265 12/16/2009 12:25	THE STATE AND DESCRIPTION	0.0	
		0.0	0.0

0.00	10/16/0000	10.06		0.0	0.0
266	12/16/2009				
267	12/16/2009			0.0	0.0
268	12/16/2009	12:28		0.0	0.0
269	12/16/2009			0.0	0.0
	12/16/2009			0.0	0.0
270					0.0
271	12/16/2009	12:31	name and which again within	0.0	
272	12/16/2009	12:32		0.0	0.0
273	12/16/2009		and the same of the	0.0	0.0
	12/16/2009			0.0	0.0
274					
275	12/16/2009		and now well now have	0.0	0.0
276	12/16/2009	12:36		0.0	0.0
277	12/16/2009	12:37		0.0	0.0
278	12/16/2009			0.0	0.0
				0.0	0.0
279	12/16/2009				
280	12/16/2009	12:40	was man also were were	0.0	0.0
281	12/16/2009	12:41		0.0	0.0
282	12/16/2009		and the same same same	0.0	0.0
				0.0	0.0
283	12/16/2009				
284	12/16/2009	12:44		0.0	0.0
285	12/16/2009	12:45		0.0	0.0
286	12/16/2009		alaya sangka natar natar natar	0.0	0.0
				0.0	0.0
287	12/16/2009				0.0
288	12/16/2009			0.0	
289	12/16/2009	12:49	man with with winn with	0.0	0.0
290	12/16/2009		water notice retain retains	0.0	0.0
	12/16/2009		AND THE SECOND STATE STA	0.0	0.0
291					
292	12/16/2009	12:52		0.0	0.0
293	12/16/2009	12:53		0.0	0.0
294	12/16/2009	12:54		0.0	0.0
	12/16/2009		magas adaga valor name name	0.0	0.0
295					0.0
296	12/16/2009		water pages with the sales	0.0	
297	12/16/2009	12:57		0.0	0.0
298	12/16/2009	12:58		0.0	0.0
299	12/16/2009			0.0	0.0
				0.0	0.0
300	12/16/2009				
301	12/16/2009	13:01		0.0	0.0
302	12/16/2009	13:02		0.0	0.0
303	12/16/2009			0.0	0.0
				0.0	0.0
304	12/16/2009				
305	12/16/2009	13:05		0.0	0.0
306	12/16/2009	13:06		0.0	0.0
307	12/16/2009	13:07		0.0	0.6
308	12/16/2009			0.0	0.0
				0.0	1.0
309	12/16/2009				
310	12/16/2009			0.0	0.0
311	12/16/2009	13:11		0.0	1.0
312	12/16/2009			0.0	0.0
313	12/16/2009			0.0	0.0
				0.0	0.0
314	12/16/2009		age also age also also		
315	12/16/2009	13:15		0.0	0.0
316	12/16/2009	13:16		0.0	0.0
317	12/16/2009	13:17		0.0	0.0
	12/16/2009			0.0	0.0
318				0.0	0.0
319	12/16/2009				
320	12/16/2009	13:20		0.0	1.3
321	12/16/2009	13:21		0.2	1.7
322	12/16/2009			0.0	0.0
	12/16/2009			0.0	0.0
323					0.0
324	12/16/2009			0.0	
325	12/16/2009			0.0	0.0
326	12/16/2009		the other hand delivery	0.0	0.5
327	12/16/2009		Applications and the contract of the contract	0.0	0.7
			with class and with with	0.0	0.0
328	12/16/2009				
329	12/16/2009			0.0	0.0
330	12/16/2009	13:30	make shade widen states while	0.0	0.0
331	12/16/2009			0.0	0.0
332	12/16/2009		AMERICA COLON, CAMBRILL COLONIA STATE	0.0	0.0
				0.0	0.0
333	12/16/2009		migrature date with migh		
334	12/16/2009	13:34	comment contact. Security Secu	0.0	0.0

335	12/16/2009 13:35	ANA	0.0	0.0
336			0.0	0.0
337			0.0	0.0
338			0.0	
339				0.0
340			0.0	0.0
	, ,		0.0	0.0
341			0.0	0.0
342			0.0	0.0
343			0.0	0.0
344			0.0	0.0
345			0.0	0.0
346	12/16/2009 13:46	ARMA ARMA ARMA ARMA ARMA	0.0	0.0
347	12/16/2009 13:47		0.0	0.0
348	12/16/2009 13:48	APP and with one with	0.0	0.0
349		THE MAIN MAIN AND AND	0.0	0.0
350		anne minis heate varia anne	0.0	0.0
351				
352			0.0	0.0
353			0.0	0.0
354			0.0	0.0
			0.0	0.0
355			0.0	0.0
356	12/16/2009 13:56		0.0	0.0
357	12/16/2009 13:57		0.0	0.2
358	12/16/2009 13:58	AMAN ANNA TARRA ANNA ANNA	0.0	0.0
359	12/16/2009 13:59		0.0	0.2
360	12/16/2009 14:00	ament accordance accordance	0.0	0.0
361	12/16/2009 14:01		0.0	0.0
362	12/16/2009 14:02		0.2	2.6
363	12/16/2009 14:03		0.0	1.0
364	12/16/2009 14:04		0.0	0.0
365	12/16/2009 14:05		0.0	
366	12/16/2009 14:06			0.0
367	12/16/2009 14:00		0.0	0.0
			0.0	0.0
368	12/16/2009 14:08		0.0	0.0
369	12/16/2009 14:09	~-~-	0.0	0.0
370	12/16/2009 14:10		0.0	0.0
371	12/16/2009 14:11		0.0	0.0
372	12/16/2009 14:12		0.0	0.0
373	12/16/2009 14:13	AND AND	0.0	0.0
374	12/16/2009 14:14		0.0	0.0
375	12/16/2009 14:15		0.0	0.0
376	12/16/2009 14:16		0.0	0.0
377	12/16/2009 14:17		0.0	0.0
378	12/16/2009 14:18		0.0	0.0
379	12/16/2009 14:19		0.0	0.0
380	12/16/2009 14:20		0.0	0.4
381	12/16/2009 14:21		0.0	0.0
382	12/16/2009 14:22		0.0	
383	12/16/2009 14:23		0.0	0.2
384	12/16/2009 14:24			0.1
385	12/16/2009 14:25		0.0	0.0
386	12/16/2009 14:25		0.0	0.0
387			0.0	0.0
	12/16/2009 14:27		0.0	0.1
388	12/16/2009 14:28		0.0	0.0
389	12/16/2009 14:29	~ ~ _ ~ _	0.0	0.0
390	12/16/2009 14:30	~ - ~ ~ ~	0.0	0.0
391	12/16/2009 14:31		0.0	0.0
392	12/16/2009 14:32	same same white sales same	0.0	0.0
393	12/16/2009 14:33		0.0	0.0
394	12/16/2009 14:34		0.0	0.0
395	12/16/2009 14:35		0.0	0.0
396	12/16/2009 14:36		0.0	0.0
397	12/16/2009 14:37		0.0	
398	12/16/2009 14:38		0.0	0.0
399	12/16/2009 14:39			0.0
400		TORN DEED WIND whose supple	0.0	0.0
	12/16/2009 14:40	-ter stati free Auto naar	0.0	0.0
401	12/16/2009 14:41	and the date who	0.0	0.1
402	12/16/2009 14:42	and add the the the	0.0	0.5
403	12/16/2009 14:43	Andre uniter team states states	0.0	0.0

404	12/16/2009	14:44		0.0	0.0
405	12/16/2009			0.0	0.3
	12/16/2009			0.0	0.0
406				0.0	0.0
407	12/16/2009			0.0	0.0
408	12/16/2009			0.0	0.0
409	12/16/2009		and the same same same	* * *	0.0
410	12/16/2009	14:50	open store when other	0.0	
411	12/16/2009	14:51		0.0	0.0
412	12/16/2009	14:52	again again state attack	0.0	0.0
413	12/16/2009	14:53	come made when when when	0.0	0.0
414	12/16/2009			0.0	0.0
415	12/16/2009		Ann and the Are the	0.0	0.0
416	12/16/2009			0.0	0.0
410	12/10/2009	14.50			

Instrument: MiniRAE 2000 (PGM7600) Instrument: MiniRAE 2000 (PGM7600)

User ID: 00000001 Site ID: 00000304

Data Points: 77 Gas Name: Isobutylene

Last Calibration Time: 12/17/2009 07 16 Serial Number: 013025

Last Calibration Time: 12/17/2009 07:16

 Measurement Type:
 Min(ppm)
 Avg(ppm)
 Max(ppm)

 High Alarm Levels:
 100.0
 100.0
 100.0

 Low Alarm Levels:
 50.0
 50.0
 50.0

	==========		50.0	50.0 ===================================	50.0	
Line	# Date	Time	Min (nnm)	Avg(ppm)		
====					Max(ppm)	
1	12/17/2009	13.20				
2	12/17/2005	13.21		0.0	• • •	
3	12/17/2009	13:21		0.0	0.0	
4	12/17/2009	13:22		0.0	0.0	
	12/17/2009	13:23		0.0	0.0	
5	12/17/2009	13:24		0.0	0.0	
6	12/17/2009	13:25		0.0	0.0	
7	12/17/2009	13:26		0.0	0.0	
8	12/17/2009	13:27		0.0	0.0	
9	12/17/2009	13:28		0.0	0.0	
10	12/17/2009	13:29	*** *** *** ***	0.0	0.0	
11	12/17/2009	13:30		0.0	0.0	
12	12/17/2009	13:31		0.0	0.0	
13	12/17/2009	13:32		0.0	0.0	
14	12/17/2009	13:33		0.0	0.0	
15	12/17/2009	13:34		0.0	0.0	
16	12/17/2009	13.35	~ ~ ~ ~	0 0	0.0	
17	12/17/2009	13:36		0.0	0.0	
18	12/17/2009	13:37	white team come using using	0.0	0.0	
19	12/17/2009	13:38		0.0	0.0	
20	12/17/2009	13:39	where where the control of the contr	0.0	0.0	
21	12/17/2009	13:40		0.0	0.0	
22	12/17/2009	13:41		0.0	0.0	
23	12/17/2009	13:42		0.0		
24	12/17/2009	13:43		0.0	0.0	
25	12/17/2009	13:44		0.0	0.0	
26	12/17/2009	13:45		0.0	0.0	
27	12/17/2009	13:46		0.0	0.0	
28	12/17/2009	13.47		0.0	0.0	
29	12/17/2009	13.48		0.0	0.0	
30	12/17/2009	13.49		0.0	0.0	
31	12/17/2009	13.50		0.0	0.0	
32	12/17/2009	13.51		0.0	0.0	
33	12/17/2009	13.52		0.0	0.0	
34	12/17/2009	13.52		0.0	0.0	
35	12/17/2009	13.54		0.0	0.0	
36	12/17/2009	13.55		0.0	0.0	
37	12/17/2009	13.55		0.0	0.0	
38	12/17/2009	13.57		0.0	0.0	
39	12/17/2009	13.50		0.0	0.0	
40	12/17/2009	13.50		0.0	0.0	
41	12/17/2000	14.00		0.0	0.0	
42	12/17/2009 1 12/17/2009 1			0.0	0.0	
43	12/17/2009			0.0	0.0	
44	12/17/2009 1			0.0	0.0	
45	12/17/2009 1			0.0	0.0	
46	12/17/2009 1			0.0	0.0	
47	12/17/2009 1			0.0	0.0	
48	12/17/2009 1			0.0	0.0	
49				0.0	0.0	
	12/17/2009 1		man man and must	0.0	0.0	
50 51	12/17/2009 1		No. 100 100	0.0	0.0	
51	12/17/2009 1		— trov she dan	0.0	0.0	
52	12/17/2009 1			0.0	0.0	
53	12/17/2009 1			0.0	0.0	4
54	12/17/2009 1		these makes taken makes works.	0.0	0.0	
55	12/17/2009 1			0.0	0.0	
56	12/17/2009 1		ma was an - an	0.0	0.0	
57	12/17/2009 1			0.0	0.0	
58	12/17/2009 1	4:17	THE MAN AND MICH.	0.0	0.0	

59	12/17/2009	14:18		0.0	0.0
60	12/17/2009			0.0	0.0
61	12/17/2009			0.0	0.0
62	12/17/2009			0.0	0.0
63	12/17/2009		which waster stated within wido	0.0	0.0
64	12/17/2009			0.0	0.0
65	12/17/2009		the site site of	0.0	0.0
66	12/17/2009		make white them were	0.0	0.0
67	12/17/2009			0.0	0.0
68	12/17/2009			0.0	0.0
69	12/17/2009			0.0	0.0
70	12/17/2009		man water sales reads	0.0	0.0
71	12/17/2009		and and are are the	0.0	0.0
	12/17/2009			0.0	0.0
72	12/17/2009			0.0	0.0
73	12/17/2009			0.0	0.0
74				0.0	0.0
75	12/17/2009			0.0	0.0
76	12/17/2009			0.0	0.0
77	12/17/2009	14:30		0.0	

Serial Number: 013025

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 281 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/21/2009 10:58

Last Calibration Time: 1	.2/21/2009 10:50		
the star and the star are the star the		2(nom)	Max(ppm)
Measurement Type:	Min(ppm)	Avg(ppm) 100.0	100.0
High Alarm Levels:	100.0		50.0
Low Alarm Levels:	50.0	50.0	

	Alarm Levels arm Levels:		50.0	50.0	50.0
=====	the whole dates about about dates better dates about d				Max(ppm)
1	12/21/2009	======== 11·23		0.0	0.0
2	12/21/2009	11.24		0.0	0.0
3	12/21/2009	11.25		0.0	0.0
3 4	12/21/2009	11.26		0.0	0.0
4	12/21/2009	11.27		0.0	0.0
5 6	12/21/2009	11.27		0.0	0.0
	12/21/2009	11.29	 	0.0	0.0
7	12/21/2009	11.20		0.0	0.0
	12/21/2009			0.0	0.0
	12/21/2009	11.32		0.0	0.0
10	12/21/2009			0.0	0.0
	12/21/2009	11.3/		0.0	0.0
12	12/21/2009	11.34		0.0	0.0
13	12/21/2009			0.0	0.0
	12/21/2009			0.0	0.0
15	12/21/2009	11.20		0.0	0.0
16	12/21/2009	11.30		0.0	0.0
17	12/21/2009	11:39		0.0	0.0
18	12/21/2009			0.0	0.0
19	12/21/2009	44 40		0.0	0.0
	12/21/2009	11:42		0.0	0.0
21	12/21/2009	11:43		0.0	0.0
22	12/21/2009	11:44		0.0	0.0
23	12/21/2009			0.0	0.0
24	12/21/2009			0.0	0.0
25	12/21/2009	11:47		0.0	0.0
26	12/21/2009			0.0	0.0
27	12/21/2009			0.0	0.0
28	12/21/2009			0.0	0.0
29	12/21/2009	11:51		0.0	0.0
30	12/21/2009	11:52		0.0	0.0
31	12/21/2009			0.0	0.0
32	12/21/2009			0.0	0.0
33	12/21/2009	11:55		0.0	0.0
34	12/21/2009	11:56		0.0	0.0
35	12/21/2009			0.0	0.0
36	12/21/2009			0.0	0.0
37	12/21/2009			0.0	0.0
38	12/21/2009	12:00		0.0	0.0
39	12/21/2009	12:01			0.0
40	12/21/2009	12:02		0.0	0.0
41	12/21/2009	12:03	200 400	0.0	0.0
42	12/21/2009			0.0	0.0
43	12/21/2009			0.0	0.0
44	12/21/2009	12:06		0.0	0.0
45	12/21/2009	12:07		0.0	0.0
46	12/21/2009	12:08		0.0	0.0
47	12/21/2009			0.0	0.0
48	12/21/2009			0.0	
49	12/21/2009			0.0	0.0
50	12/21/2009	12:12		0.0	0.0
51	12/21/2009			0.0	0.0
52	12/21/2009			0.0	0.0
53	12/21/2009			0.0	0.0
54	12/21/2009			0.0	0.0
	12/21/2009	9 12:17		0.0	0.0
			<u>-</u>	0.0	0.0
55 56	19/91/900				0 0
56	12/21/2009		AND 1000 THE TOTAL TOTAL	0.0	0.0
	12/21/2009 12/21/2009 12/21/2009	9 12:19	and how when the term	0.0	0.0

59 12/21/2009 12:21 60 12/21/2009 12:22	ener ener ener ener ener	0.0	0.0
61 12/21/2009 12:23		0.0	0.0
62 12/21/2009 12:24 63 12/21/2009 12:25	When the ways when hade	0.0	0.0
63 12/21/2009 12:25 64 12/21/2009 12:26		0.0	0.0
65 12/21/2009 12:27	** ** ** **	0.0	0.0
66 12/21/2009 12:28 67 12/21/2009 12:29		0.0	0.0
68 12/21/2009 12:30	Note that was too	0.0	0.0
69 12/21/2009 12:31 70 12/21/2009 12:32		0.0	0.0
70 12/21/2009 12:32 71 12/21/2009 12:33		0.0	0.0
72 12/21/2009 12:34		0.0 0.0	0.0
73 12/21/2009 12:35 74 12/21/2009 12:36		0.0	0.0
75 12/21/2009 12:36	the same that the page	0.0 0.0	0.0
76 12/21/2009 12:38		0.0	0.0
77 12/21/2009 12:39 78 12/21/2009 12:40		0.0	0.0
79 12/21/2009 12:41		0.0 0.0	0.0 0.0
80 12/21/2009 12:42 81 12/21/2009 12:43	and the the the tage	0.0	0.0
82 12/21/2009 12:44	*** *** *** ***	0.0	0.0
83 12/21/2009 12:45	··· ·· · · · ·	0.0 0.0	0.0
84 12/21/2009 12:46 85 12/21/2009 12:47		0.0	0.0
86 12/21/2009 12:48	*** *** ***	0.0	0.0 0.0
87 12/21/2009 12:49 88 12/21/2009 12:50		0.0	0.0
89 12/21/2009 12:51		0.0	0.0
90 12/21/2009 12:52		0.0	0.0
91 12/21/2009 12:53 92 12/21/2009 12:54	the the same and the	0.0	0.0
93 12/21/2009 12:55	***	0.0	0.0
94 12/21/2009 12:56 95 12/21/2009 12:57		0.0	0.0
95 12/21/2009 12:57 96 12/21/2009 12:58		0.0	0.0
97 12/21/2009 12:59		0.0	0.0 0.0
98 12/21/2009 13:00 99 12/21/2009 13:01	the two two two	0.0	0.0
100 12/21/2009 13:02		0.0 0.0	0.0
101 12/21/2009 13:03 102 12/21/2009 13:04		0.0	0.0
103 12/21/2009 13:04	the date with the	0.0	0.0
104 12/21/2009 13:06		0.0 0.0	0.0
105 12/21/2009 13:07 106 12/21/2009 13:08		0.0	0.0
107 12/21/2009 13:09		0.0 0.0	0.0 0.0
108 12/21/2009 13:10 109 12/21/2009 13:11	After them, then them the	0.0	0.0
110 12/21/2009 13:11	the same open same one	0.0 0.0	0.0
111 12/21/2009 13:13		0.0	0.0 0.0
112 12/21/2009 13:14 113 12/21/2009 13:15		0.0	0.0
114 12/21/2009 13:16	Note that the star of	0.0 0.0	0.0 0.0
115 12/21/2009 13:17 116 12/21/2009 13:18		0.0	0.0
117 12/21/2009 13:18		0.0	0.0
118 12/21/2009 13:20		0.0	0.0 0.0
119 12/21/2009 13:21 120 12/21/2009 13:22	the time and the time	0.0	0.0
121 12/21/2009 13:23		0.0 0.0	0.0
122 12/21/2009 13:24 123 12/21/2009 13:25	NAME AND THE COLUMN	0.0	0.0 0.0
123 12/21/2009 13:25 124 12/21/2009 13:26	other when taken and	0.0	0.0
125 12/21/2009 13:27	colonia departe colonia della departe	0.0 0.0	0.0
126 12/21/2009 13:28 127 12/21/2009 13:29	within recent defect water builds	0.0	0.0
, ±2,21,2003 T3:23	without with the said state.	0.0	0.0
	_		

128	12/21/2009	13.30		0.0	0.0
129	12/21/2009			0.0	0.0
130	12/21/2009			0.0	0.0
131	12/21/2009			0.0	0.0
132	12/21/2009	13.34		0.0	0.0
133	12/21/2009			0.0	0.0
	12/21/2009			0.0	0.0
134	12/21/2009	13.37		0.0	0.0
135	12/21/2009			0.0	0.0
136				0.0	0.0
137	12/21/2009			0.0	0.0
138	12/21/2009			0.0	0.0
139	12/21/2009			0.0	0.0
140	12/21/2009			0.0	0.0
141	12/21/2009			0.0	0.0
142	12/21/2009			0.0	0.0
143	12/21/2009			0.0	0.0
144	12/21/2009			0.0	0.0
145	12/21/2009			0.0	0.0
146	12/21/2009			0.0	0.0
147	12/21/2009			0.0	0.0
148	12/21/2009			0.0	0.0
149	12/21/2009			0.0	0.0
150	12/21/2009				0.0
151	12/21/2009			0.0	0.0
152	12/21/2009			0.0	0.1
153	12/21/2009		place rates show the transfer transfer	0.0	0.0
154	12/21/2009			0.0	0.0
155	12/21/2009			0.0	0.0
156	12/21/2009			0.0	
157	12/21/2009	13:59		0.0	0.0
158	12/21/2009			0.0	0.0
159	12/21/2009	14:01		0.0	0.1
160	12/21/2009	14:02		0.0	0.0
161	12/21/2009	14:03		0.0	0.0
162	12/21/2009	14:04		0.0	0.0
163	12/21/2009	14:05		0.0	0.0
164	12/21/2009	14:06		0.0	0.0
165	12/21/2009	14:07		0.0	0.0
166	12/21/2009	14:08		0.0	0.0
167	12/21/2009	14:09		0.0	0.0
168	12/21/2009	14:10		0.0	0.0
169	12/21/2009			0.0	0.0
170	12/21/2009	14:12		0.0	0.0
171	12/21/2009			0.0	0.0
172	12/21/2009	14:14		0.0	0.0
173	12/21/2009	14:15		0.0	0.0
174	12/21/2009			0.0	0.0
175	12/21/2009			0.0	0.0
176	12/21/2009	14:18		0.0	0.0
177	12/21/2009			0.0	0.0
178	12/21/2009	14:20		0.0	0.0
179	12/21/2009			0.0	0.0
180	12/21/2009			0.0	0.0
181	12/21/2009			0.0	0.0
182	12/21/2009			0.0	0.0
183	12/21/2009			0.0	0.0
184	12/21/2009			0.0	0.0
185	12/21/2009			0.0	0.0
186	12/21/2009			0.0	0.0
187	12/21/2009			0.0	0.0
188	12/21/2009			0.0	0.0
189	12/21/2009			0.0	0.0
190	12/21/2009			0.0	0.0
191	12/21/2009			0.0	0.0
192	12/21/2009			0.0	0.0
193	12/21/2009			0.0	0.0
194	12/21/2009		white books with taken them	0.0	0.0
195	12/21/2009	14:37	make about man't stand within	0.0	0.0
196	12/21/2009			0.0	0.0
±20	14/41/4000	_ * • ~ ~			

197 12/21/2009 14:39 198 12/21/2009 14:40		0.0	0.0
199 12/21/2009 14:41 200 12/21/2009 14:42		0.0	0.0
200 12/21/2009 14:42 201 12/21/2009 14:43		0.0	0.0
202 12/21/2009 14:44		0.0	0.0
203 12/21/2009 14:45 204 12/21/2009 14:46		0.0	0.0
205 12/21/2009 14:47		0.0 0.0	0.0 0.0
206 12/21/2009 14:48		0.0	0.0
207 12/21/2009 14:49 208 12/21/2009 14:50		0.0	0.0
209 12/21/2009 14:51		0.0	0.0
210 12/21/2009 14:52 211 12/21/2009 14:53		0.0	0.0
212 12/21/2009 14:53		0.0 0.0	0.0
213 12/21/2009 14:55		0.0	0.0
214 12/21/2009 14:56 215 12/21/2009 14:57		0.0	0.0
216 12/21/2009 14:58		0.0	0.0
217 12/21/2009 14:59 218 12/21/2009 15:00		0.0	0.0
219 12/21/2009 15:00		0.0	0.0
220 12/21/2009 15:02		0.0	0.0
221 12/21/2009 15:03 222 12/21/2009 15:04		0.0	0.0
223 12/21/2009 15:05		0.0	0.0
224 12/21/2009 15:06 225 12/21/2009 15:07		0.0	0.0
226 12/21/2009 15:07		0.0	0.0
227 12/21/2009 15:09		0.0	0.0 0.0
228 12/21/2009 15:10 229 12/21/2009 15:11		0.0	0.0
230 12/21/2009 15:12		0.0 0.0	0.0 0.0
231 12/21/2009 15:13 232 12/21/2009 15:14		0.0	0.0
232 12/21/2009 15:14 233 12/21/2009 15:15		0.0 0.0	0.0
234 12/21/2009 15:16		0.0	0.0 0.0
235 12/21/2009 15:17 236 12/21/2009 15:18		0.0	0.0
237 12/21/2009 15:19		0.0	0.0 0.0
238 12/21/2009 15:20 239 12/21/2009 15:21		0.0	0.0
240 12/21/2009 15:21		0.0	0.0 0.0
241 12/21/2009 15:23		0.0	0.0
242 12/21/2009 15:24 243 12/21/2009 15:25		0.0	0.0
244 12/21/2009 15:26		0.0 0.0	0.0
245 12/21/2009 15:27 246 12/21/2009 15:28		0.0	0.0
247 12/21/2009 15:28		0.0 0.0	0.0 0.0
248 12/21/2009 15:30		0.0	0.0
249 12/21/2009 15:31 250 12/21/2009 15:32		0.0	0.0
251 12/21/2009 15:33		0.0 0.0	0.0 0.0
252 12/21/2009 15:34 253 12/21/2009 15:35		0.0	0.0
254 12/21/2009 15:36 254 12/21/2009 15:36		0.0 0.0	0.0
255 12/21/2009 15:37	<del>* * *</del>	0.0	0.1 0.0
256 12/21/2009 15:38 257 12/21/2009 15:39		0.0	0.1
258 12/21/2009 15:40		0.0	0.0 0.0
259 12/21/2009 15:41 260 12/21/2009 15:42		0.0	0.1
260 12/21/2009 15:42 261 12/21/2009 15:43		0.0	0.0
262 12/21/2009 15:44	- Mary - Code States areas	0.0	0.0
263 12/21/2009 15:45 264 12/21/2009 15:46	Stabl mater steam name	0.0	0.0
265 12/21/2009 15:47	Among Willer Willer Suller Valuer  Visit State Among Apper	0.0	0.0 0.0
		~ <del>-</del> ~	0.0

					0 0
266	12/21/2009	15:48	tion again white some made	0.0	0.0
267	12/21/2009			0.0	0.0
268	12/21/2009		make along state to the state	0.0	0.0
				0.0	0.0
269	12/21/2009			0.0	0.0
270	12/21/2009	15:52	and the top tops to	* · ·	
2.71	12/21/2009	15:53		0.0	0.0
272	12/21/2009	15:54		0.0	0.0
273	12/21/2009			0.0	0.0
				0.0	0.0
274	12/21/2009			0.0	0.0
275	12/21/2009	15:57	and with many with	• • •	
276	12/21/2009	15:58		0.0	0.0
277	12/21/2009	15:59		0.0	0.0
278	12/21/2009		made while state made	0.0	0.0
				0.0	0.0
279	12/21/2009	16:01		• • •	0.0
280	12/21/2009	16:02		0.0	
281	12/21/2009	16:03		0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025

Instrument: MiniRAE 2000 (PGM/600)

User ID: 00000001 Site ID: 00000304

Data Points: 313 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/21/2009 10:58

Measurement Type: Min(ppm) Avg(ppm) Max(ppm) 100.0 100.0 High Alarm Levels: Low Alarm Levels: 100.0 50.0

Low Alarm Levels:			50.0	50.0	50.0
Line	‡ Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	12/22/2009			0.0	0.0
2	12/22/2009	08:27	The same make maps make	0.0	0.0
3	12/22/2009	08:28		0.0	0.0
4	12/22/2009	08:29	areas make water wings make	0.0	0.0
5	12/22/2009	08:30		0.0	0.0
6	12/22/2009	08:31		0.0	0.0
7	12/22/2009	08:32		0.0	0.0
8	12/22/2009	08:33		0.0	0.0
9	12/22/2009	08:34		0.0	0.0
10	12/22/2009			0.0	0.0
11	12/22/2009			0.0	0.0
12	12/22/2009			0.0	0.0
13	12/22/2009		***	0.0	0.0
14	12/22/2009			0.0	0.0
15	12/22/2009			0.0	0.0
16	12/22/2009			0.0	0.0
17	12/22/2009			0.0	0.0
18	12/22/2009				
19	12/22/2009		<del></del>	0.0	0.0
20	12/22/2009			0.0	0.0
				0.0	0.0
21 22	12/22/2009			0.0	0.0
	12/22/2009			0.0	0.0
23	12/22/2009			0.0	0.0
24	12/22/2009 (			0.0	0.0
25	12/22/2009 (			0.0	0.0
26	12/22/2009 (			0.0	0.0
27	12/22/2009 (			0.0	0.0
28	12/22/2009 (			0.0	0.0
29	12/22/2009 (			0.0	0.0
30	12/22/2009 (			0.0	0.0
31	12/22/2009 (			0.0	0.0
32	12/22/2009 (			0.0	0.0
33	12/22/2009 (			0.0	0.0
34	12/22/2009 (			0.0	0.0
35	12/22/2009 (			0.0	0.0
36	12/22/2009 (	9:01		0.0	0.0
37	12/22/2009 0	9:02		0.0	0.0
38	12/22/2009 0	9:03		0.0	0.0
39	12/22/2009 0	9:04		0.0	0.0
40	12/22/2009 0	9:05		0.0	0.0
41	12/22/2009 0	9:06		0.0	0.0
42	12/22/2009 0	9:07		0.0	0.0
43	12/22/2009 0	9:08		0.0	0.0
44	12/22/2009 0	9:09		0.0	0.0
45	12/22/2009 0	9:10		0.0	0.0
46	12/22/2009 0	9:11		0.0	0.0
47	12/22/2009 0			0.0	0.0
48	12/22/2009 0			0.0	0.0
49	12/22/2009 0			0.0	0.0
50	12/22/2009 0			0.0	0.0
51	12/22/2009 0			0.0	0.0
52	12/22/2009 0			0.0	
53	12/22/2009 0				0.0
54	12/22/2009 0			0.0	0.0
				0.0	0.0
55 56	12/22/2009 0			0.0	0.0
	12/22/2009 0			0.0	0.1
57	12/22/2009 0		white women solved regions solvine	0.0	0.0
58	12/22/2009 0	9:43	AND AND SOME SOME	0.0	0.1

59	12/22/2009	09:24		0.0	0.3
60	12/22/2009	09.25		0.0	0.2
				0.0	0.3
61	12/22/2009				
62	12/22/2009	09:27		0.0	0.1
63	12/22/2009	09.28		0.0	0.1
				0.0	0.0
64	12/22/2009				
65	12/22/2009	09:30		0.0	0.0
66	12/22/2009			0.0	0.0
				0.0	0.0
67	12/22/2009				
68	12/22/2009	09:33		0.0	0.0
69	12/22/2009	09.34		0.0	0.0
				0.0	0.0
70	12/22/2009				
71	12/22/2009	09:36		0.0	0.0
72	12/22/2009			0.0	0.0
				0.0	0.0
73	12/22/2009				
74	12/22/2009	09:39		0.0	0.0
75	12/22/2009			0.0	0.0
				0.0	0.0
76	12/22/2009				
77	12/22/2009	09:42	<del></del>	0.0	0.0
78	12/22/2009	09.43		0.0	0.0
				0.0	0.0
79	12/22/2009				
80	12/22/2009	09:45		0.0	0.0
81	12/22/2009	09:46		0.0	0.0
82	12/22/2009	09-47		0.0	0.0
	•			0.0	0.0
83	12/22/2009				
84	12/22/2009	09:49	and Add take time time.	0.0	0.0
85	12/22/2009	09:50		0.0	0.0
86	12/22/2009			0.0	0.0
					0.0
87	12/22/2009			0.0	
88	12/22/2009	09:53		0.0	0.0
89	12/22/2009	09-54		0.0	0.0
	12/22/2009		<del></del>	0.0	0.0
90					
91	12/22/2009	09:56		0.0	0.0
92	12/22/2009	09:57		0.0	0.0
93	12/22/2009	09.58		0.0	0.0
				0.0	0.0
94	12/22/2009				
95	12/22/2009	10:00		0.0	0.0
96	12/22/2009	10:01		0.0	0.0
97	12/22/2009			0.0	0.0
				0.0	0.0
98	12/22/2009				
99	12/22/2009	10:04		0.0	0.0
100	12/22/2009	10:05		0.0	0.0
101	12/22/2009			0.0	0.0
102	12/22/2009	10:07		0.0	0.0
103	12/22/2009	10:08		0.0	0.0
104	12/22/2009			0.0	0.0
				0.0	0.0
105	12/22/2009				
106	12/22/2009	10:11	<del></del>	0.0	0.0
107	12/22/2009	10:12		0.0	0.0
108	12/22/2009	10.13		0.0	0.0
				0.0	0.0
109	12/22/2009				
110	12/22/2009	10:15		0.0	0.0
111	12/22/2009	10:16		0.0	0.1
112	12/22/2009			0.0	0.0
				0.0	0.0
113	12/22/2009				
114	12/22/2009	10:19		0.0	0.0
115	12/22/2009	10:20		0.0	0.0
116	12/22/2009		~	0.0	0.0
117	12/22/2009		<del></del>	0.0	0.0
118	12/22/2009	10:23		0.0	0.0
119	12/22/2009			0.0	0.0
				0.0	0.0
120	12/22/2009				
121	12/22/2009			0.0	0.0
122	12/22/2009	10:27	visir Julie visir	0.0	0.0
123	12/22/2009			0.0	0.0
	12/22/2009			0.0	0.0
124					
125	12/22/2009		with their state teach obser	0.0	0.0
126	12/22/2009	10:31	William State State State	0.0	0.0
127	12/22/2009		date date white white better	0.0	0.0
	,,				

100	10/00/000	10 22		0 0	0 0
128	12/22/2009			0.0	0.0
129	12/22/2009	10:34		0.0	0.0
130	12/22/2009	10:35		0.0	0.0
131	12/22/2009			0.0	0.0
132	12/22/2009			0.0	0.0
133	12/22/2009	10:38	****	0.0	0.0
134	12/22/2009			0.0	0.0
135	12/22/2009			0.0	0.0
136	12/22/2009	10:41		0.0	0.0
137	12/22/2009	10:42		0.0	0.0
138	12/22/2009			0.0	
					0.0
139	12/22/2009	10:44		0.0	0.0
140	12/22/2009	10:45		0.0	0.0
141	12/22/2009			0.0	0.0
142	12/22/2009			0.0	0.0
143	12/22/2009	10:48		0.0	0.0
144	12/22/2009	10.49		0.0	0.0
145	12/22/2009			0.0	0.0
146	12/22/2009	10:51		0.0	0.0
147	12/22/2009	10.52		0.0	0.0
148					
	12/22/2009			0.0	0.0
149	12/22/2009		-	0.0	0.0
150	12/22/2009	10:55		0.0	0.0
151	12/22/2009			0.0	0.0
152	12/22/2009			0.0	0.1
153	12/22/2009	10:58		0.0	0.0
154	12/22/2009	10:59		0.0	0.0
155					
	12/22/2009			0.0	0.0
156	12/22/2009			0.0	0.0
157	12/22/2009	11:02		0.0	0.0
158	12/22/2009			0.0	0.0
159	12/22/2009			0.0	0.0
160	12/22/2009	11:05		0.0	0.0
161	12/22/2009	11:06		0.0	0.0
162	12/22/2009			0.0	0.0
163	12/22/2009			0.0	0.0
164	12/22/2009	11:09		0.0	0.1
165	12/22/2009	11:10		0.0	0.1
166	12/22/2009			0.0	
			****		0.0
167	12/22/2009			0.0	0.0
168	12/22/2009	11:13		0.0	0.1
169	12/22/2009	11.14		0.0	0.0
170	12/22/2009			0.0	
					0.0
171	12/22/2009	11:16		0.0	0.0
172	12/22/2009	11:17		0.0	0.0
173	12/22/2009			0.0	0.0
174	12/22/2009			0.0	0.0
175	12/22/2009	11:20		0.0	0.0
176	12/22/2009	11:21		0.0	0.0
177	12/22/2009			0.0	0.0
178	12/22/2009			0.0	0.0
179	12/22/2009	11:24		0.0	0.0
180	12/22/2009	11:25		0.0	0.0
181	12/22/2009		***	0.0	0.1
182	12/22/2009			0.0	0.0
183	12/22/2009	11:28		0.0	0.0
184	12/22/2009	11.29		0.0	0.0
185	12/22/2009			0.0	0.0
186	12/22/2009	11:31		0.0	0.0
187	12/22/2009			0.0	0.0
188	12/22/2009				
				0.0	0.0
189	12/22/2009			0.0	0.0
190	12/22/2009	11:35		0.0	0.0
191	12/22/2009			0.0	0.0
			time along some arms toma		
192	12/22/2009			0.0	0.0
193	12/22/2009	11:38	make their team that make	0.0	0.0
194	12/22/2009	11:39	made another made lighter treat-	0.0	0.0
195	12/22/2009			0.0	
					0.0
196	12/22/2009	11:41		0.0	0.0

197	12/22/2009	11.40		0.0	0.0
198	12/22/2009	11:43		0.0	0.0
199	12/22/2009	11:44		0.0	0.0
200	12/22/2009			0.0	0.0
201	12/22/2009	11:46		0.0	0.0
202	12/22/2009	11:47		0.0	0.0
203	12/22/2009			0.0	0.0
204	12/22/2009	11:49		0.0	0.0
205	12/22/2009	11:50		0.0	0.1
206	12/22/2009			0.0	0.0
207	12/22/2009	11:52		0.0	0.0
208	12/22/2009	11:53		0.0	0.0
209	12/22/2009	11.5/		0.0	0.1
210	12/22/2009			0.0	0.1
211	12/22/2009	11:56		0.0	0.0
212	12/22/2009			0.0	0.0
213	12/22/2009			0.0	0.1
214	12/22/2009	11:59		0.0	0.0
215	12/22/2009			0.0	0.1
				0.0	0.1
216	12/22/2009				
217	12/22/2009	12:02		0.0	0.1
218	12/22/2009	12.03		0.0	0.0
				0.0	0.0
219	12/22/2009				
220	12/22/2009	12:05		0.0	0.0
221	12/22/2009	12:06		0.0	0.0
222	12/22/2009			0.0	0.0
223	12/22/2009			0.0	0.1
224	12/22/2009	12:09		0.0	0.1
225	12/22/2009	12.10		0.0	0.0
226	12/22/2009			0.0	0.1
227	12/22/2009			0.0	0.1
228	12/22/2009	12:13		0.0	0.0
229	12/22/2009	12:14		0.0	0.0
230	12/22/2009			0.0	0.0
231	12/22/2009			0.0	0.0
232	12/22/2009	12:17		0.0	0.0
233	12/22/2009	12:18		0.0	0.0
234	12/22/2009		<del>_</del> _ <del>_</del> _ <del>_</del>	0.0	0.0
				0.0	0.0
235	12/22/2009				
236	12/22/2009	12:21		0.0	0.0
237	12/22/2009	12:22		0.0	0.0
238	12/22/2009			0.0	0.0
	12/22/2009			0.0	0.0
239					
240	12/22/2009			0.0	0.0
241	12/22/2009	12:26		0.0	0.0
242	12/22/2009	12:27		0.0	0.0
243	12/22/2009			0.0	0.0
244	12/22/2009	12:29		0.0	0.0
245	12/22/2009	12:30		0.0	0.0
246	12/22/2009			0.0	0.0
				0.0	0.0
247	12/22/2009				
248	12/22/2009	12:33		0.0	0.0
249	12/22/2009	12:34		0.0	0.0
250	12/22/2009			0.0	0.0
				0.0	0.0
251	12/22/2009				
252	12/22/2009	12:37		0.0	0.0
253	12/22/2009	12:38		0.0	0.0
254	12/22/2009			0.0	0.0
255	12/22/2009			0.0	0.0
256	12/22/2009	12:41		0.0	0.0
257	12/22/2009	12:42		0.0	0.0
258	12/22/2009			0.0	0.0
		12.13			
259	12/22/2009			0.0	0.0
260	12/22/2009	11.11		0.0	0.0
261	12/22/2009	12:46		0.0	0.0
262	12/22/2009			0.0	0.0
		1.27 . 1. 7	Allie 1000 while where downs	0.0	0.0
263	12/22/2009	2012			
264	12/22/2009	121.13		0.0	0.0
and all and		10.00	332 332 350 AC 4600	0.0	0.0
265	12/22/2009	TZ:20		0.0	0.0

266	12/22/2009	12:51		0.0	0.0
267	12/22/2009			0.0	0.0
268	12/22/2009			0.0	0.0
269	12/22/2009			0.0	0.0
270	12/22/2009			0.0	0.0
271	12/22/2009		<del></del>	0.0	
272	12/22/2009				0.0
273				0.0	0.0
	12/22/2009			0.0	0.1
274	12/22/2009			0.0	0.0
275	12/22/2009			0.0	0.0
276	12/22/2009			0.0	0.0
277	12/22/2009			0.0	0.0
278	12/22/2009		<del>-</del>	0.0	0.0
279	12/22/2009			0.0	0.0
280	12/22/2009			0.0	0.1
281	12/22/2009		<del></del>	0.0	0.0
282	12/22/2009		<del>-</del>	0.0	0.0
283	12/22/2009			0.0	0.1
284	12/22/2009			0.0	0.1
285	12/22/2009	13:10		0.0	0.0
286	12/22/2009		<del>_</del>	0.0	0.1
287	12/22/2009	13:12		0.0	0.0
288	12/22/2009	13:13		0.0	0.0
289	12/22/2009	13:14		0.0	0.0
290	12/22/2009	13:15		0.0	0.0
291	12/22/2009	13:16		0.0	0.1
292	12/22/2009	13:17		0.0	0.0
293	12/22/2009	13:18	<del></del>	0.0	0.0
294	12/22/2009	13:19		0.0	0.1
295	12/22/2009	13:20		0.0	0.0
296	12/22/2009	13:21		0.0	0.1
297	12/22/2009	13:22		0.0	0.0
298	12/22/2009	13:23	<del></del>	0.0	0.0
299	12/22/2009	13:24		0.0	0.1
300	12/22/2009	13:25		0.0	0.0
301	12/22/2009	13:26		0.0	0.1
302	12/22/2009	13:27		0.0	0.0
303	12/22/2009	13:28	<del></del>	0.0	0.0
304	12/22/2009	13:29		0.0	0.1
305	12/22/2009	13:30		0.0	0.1
306	12/22/2009	13:31		0.0	0.1
307	12/22/2009	13:32		0.0	0.1
308	12/22/2009	13:33		0.0	0.1
309	12/22/2009			0.0	0.1
310	12/22/2009			0.0	0.1
311	12/22/2009			0.0	0.1
312	12/22/2009			0.0	0.1
313	12/22/2009		<del>-</del>	0.0	0.0
				- · · ·	0.0

User ID: 00000001 Site ID: 00000304
Data Points: 105 Gas Name: Isobutylene
Last Calibration Time: 12/21/2009 10:58

 Measurement Type:
 Min(ppm)
 Avg(ppm)
 Max(ppm)

 High Alarm Levels:
 100.0
 100.0
 100.0

 Low Alarm Levels:
 50.0
 50.0
 50.0

Low Alarm Levels:		50.0	50.0	50.0	
Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	12/23/2009			0 0	0.0
2	12/23/2009			0.0	0.8
3	12/23/2009			0.0	0.3
4	12/23/2009			0.0	0.0
5	12/23/2009			0.0	0.0
6	12/23/2009			0.0	0.0
7	12/23/2009			0.0	0.0
8	12/23/2009			0.0	0.0
9	12/23/2009			0.0	0.0
10	12/23/2009			0.0	0.0
11	12/23/2009			0.0	0.2
12	12/23/2009			0.0	0.2
13	12/23/2009			0.0	0.2
	12/23/2009			0.0	0.0
14				0.0	0.0
15	12/23/2009			0.0	0.0
16	12/23/2009			0.0	0.0
17	12/23/2009			0.0	0.0
18	12/23/2009			0.0	0.0
19	12/23/2009				0.0
20	12/23/2009			0.0	0.0
21	12/23/2009			0.0	
22	12/23/2009			0.0	0.0
23	12/23/2009			0.0	0.0
24	12/23/2009	10:21		0.0	0.1
25	12/23/2009	10:22		0.0	0.0
26	12/23/2009	10:23		0.0	0.0
27	12/23/2009	10:24		0.0	0.0
28	12/23/2009	10:25		0.0	0.0
29	12/23/2009	10:26		0.0	0.0
30	12/23/2009	10:27		0.0	0.0
31	12/23/2009	10:28	<u> </u>	0.0	0.0
32	12/23/2009			0.0	0.0
33	12/23/2009			0.0	0.0
34	12/23/2009			0.0	0.0
35	12/23/2009			0.0	0.0
36	12/23/2009			0.0	0.0
37	12/23/2009			0.0	0.0
38	12/23/2009			0.0	0.0
39	12/23/2009			0.0	0.0
	12/23/2009			0.0	0.0
41	12/23/2009		<u>-</u>	0.0	0.0
42	12/23/2009		ADD	0.0	0.0
	12/23/2009			0.0	0.0
43	12/23/2009			0.0	0.0
44				0.0	0.0
45	12/23/2009			0.0	0.0
46	12/23/2009			0.0	0.0
47	12/23/2009			0.0	0.0
48	12/23/2009				0.0
49	12/23/2009			0.0	0.0
50	12/23/2009			0.0	0.0
51	12/23/2009			0.0	
52	12/23/2009			0.0	0.0
53	12/23/2009			0.0	0.0
54	12/23/2009			0.0	0.0
55	12/23/2009			0.0	0.0
56	12/23/2009	10:53	colors (State State white Addition	0.0	0.0
57	12/23/2009		Lake Age to the feet	0.0	0.0
58	12/23/2009	10:55	come shells 1809- while while	0.0	0.0

F.0	10 100 1000			
59	12/23/2009		 0.0	0.0
60	12/23/2009		 0.0	0.0
61	12/23/2009		 0.0	0.0
62	12/23/2009		 0.0	0.0
63	12/23/2009	11:00	 0.0	0.0
64	12/23/2009	11:01	 0.0	0.0
65	12/23/2009	11:02	 0.0	0.0
66	12/23/2009	11:03	 0.0	0.0
67	12/23/2009	11:04	 0.0	0.0
68	12/23/2009	11:05	 0.0	0.0
69	12/23/2009	11:06	 0.0	0.0
70	12/23/2009	11:07	 0.0	0.0
71	12/23/2009	11:08	 0.0	0.0
72	12/23/2009	11:09	 0.0	0.0
73	12/23/2009	11:10	 0.0	0.0
74	12/23/2009		 0.0	0.0
75	12/23/2009	11:12	 0.0	0.0
76	12/23/2009		 0.0	0.0
77	12/23/2009	11:14	 0.0	0.0
78	12/23/2009		 0.0	0.0
79	12/23/2009		 0.0	0.0
80	12/23/2009		 0.0	0.0
81	12/23/2009		 0.0	0.0
82	12/23/2009		 0.0	0.0
83	12/23/2009		 0.0	0.0
84	12/23/2009		 0.0	0.0
85	12/23/2009		 0.0	0.0
86	12/23/2009		 0.0	0.0
87	12/23/2009		 0.0	0.0
88	12/23/2009		 0.0	0.0
89	12/23/2009		 0.0	0.0
90	12/23/2009		 0.0	0.0
91	12/23/2009		 0.0	
92	12/23/2009		 0.0	0.0
93	12/23/2009		 0.0	0.0
94	12/23/2009		0.0	0.0
95	12/23/2009		 0.0	0.0
96	12/23/2009		 0.0	0.0
97	12/23/2009		 0.0	0.0
98	12/23/2009			0.0
99	12/23/2009		 0.0	0.0
100	12/23/2009		 0.0	0.0
101	12/23/2009		 0.0	0.0
102	12/23/2009		 0.0	0.0
103	12/23/2009		 0.0	0.0
103	12/23/2009		 0.0	0.0
104	12/23/2009		 0.0	0.0
TOO	14/43/4009	11:42	 0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025

User ID: 00000001 Site ID: 00000304

Data Points: 1 Gas Name: Isobutylene Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/21/2009 10:58

 Measurement Type:
 Min(ppm)
 Avg(ppm)
 Max(ppm)

 High Alarm Levels:
 100.0
 100.0
 100.0

 Low Alarm Levels:
 50.0
 50.0
 50.0

___________

Line# Date Time Min(ppm) Avg(ppm) Max(ppm) 

1 12/28/2009 07:42 ---- 0.1 0.3

Serial Number: 013025 Instrument: MiniRAE 2000 (PGM7600)

User ID: 00000001 Site ID: 00000304

Data Points: 405 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/28/2009 07:57

Min(ppm) Avg(ppm) Max(ppm) 100.0 100.0 100.0 50.0 50.0 50.0 Measurement Type: High Alarm Levels:

	Alarm Levels Larm Levels:		50.0	50.0	50.0
- 12	T - 4	mi ma	Min (nnm)	Ava (ppm)	Max(ppm)
======	========= 12/28/2009	-====== 09·24	  	0.0	0.0
	12/28/2009	09.25	Anna anna mente sente sente	0.0	0.0
3	12/28/2009	09.26		0.0	0.0
	12/28/2009	09.27		0.0	0.0
	12/28/2009	09.27		0.0	0.0
5	12/28/2009			0.0	0.0
6	12/28/2009		THE STATE WAS ARREST	0.0	0.0
7	12/28/2009			0.0	0.0
8	12/28/2009			0.0	0.0
9				0.0	0.0
10	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
12	12/28/2009			0.0	0.0
13	12/28/2009			0.0	0.0
14	12/28/2009			0.0	0.0
15	12/28/2009			0.0	0.0
16	12/28/2009			0.0	0.0
17	12/28/2009			0.0	0.0
18	12/28/2009	09:41		0.0	0.0
19	12/28/2009	09:42		0.0	0.0
20	12/28/2009	09:43		0.0	0.0
21	12/28/2009	09:44		0.0	0.0
22	12/28/2009				0.0
23	12/28/2009			0.0	0.0
24	12/28/2009			0.0	0.0
25	12/28/2009	09:48		0.0	0.0
26	12/28/2009			0.0	0.0
27	12/28/2009			0.0	
28	12/28/2009	09:51		0.0	0.0
29	12/28/2009	09:52	and the same and	0.0	0.0
30	12/28/2009	09:53		0.0	0.0
31	12/28/2009	09:54		0.0	0.0
32	12/28/2009	09:55		0.0	0.0
33	12/28/2009	09:56		0.0	0.0
34	12/28/2009	09:57		0.0	0.0
35	12/28/2009	09:58		0.0	0.0
36	12/28/2009			0.0	0.0
37	12/28/2009	10:00		0.0	. 0.0
38	12/28/2009			0.0	0.0
39	12/28/2009			0.0	0.0
40	12/28/2009			0.0	0.0
41	12/28/2009		Name over the same	0.0	0.0
42	12/28/2009			0.0	0.0
43	12/28/2009			0.0	0.0
44	12/28/2009		water water water from	0.0	0.0
45	12/28/2009			0.0	0.0
46	12/28/2009			0.0	0.0
47	12/28/2009			0.0	0.0
48	12/28/2009			0.0	0.0
49	12/28/2009			0.0	0.0
50	12/28/2009			0.0	0.0
51	12/28/2009			0.0	0.0
52	12/28/2009			0.0	0.0
53	12/28/2009			0.0	0.0
	12/28/2009		and the ext	0.0	0.0
54	12/28/2009			0.0	0.0
55	12/28/2009			0.0	0.0
56	12/28/2009		المحافة المستحد المعين المعين المعين	0.0	0.0
57				0.0	0.0
58	12/28/2009	10:41		, -	

59 12/28/2009 10:22		0.0	0.0
60 12/28/2009 10:23		0.0	0.0
61 12/28/2009 10:24			0.0
62 12/28/2009 10:25		0.0	0.0
63 12/28/2009 10:26		0.0	0.0
		0.0	0.0
64 12/28/2009 10:27	the same was the	0.0	0.0
65 12/28/2009 10:28		0.0	0.0
66 12/28/2009 10:29		0.0	0.0
67 12/28/2009 10:30		0.0	0.0
68 12/28/2009 10:31	- van van van	0.0	0.0
69 12/28/2009 10:32		0.0	
70 12/28/2009 10:33			0.0
71 12/28/2009 10:34	****	0.0	0.0
72 12/28/2009 10:34		0.0	0.0
, = -, = - 0 = 2 = 0 : 3 3		0.0	0.0
.,		0.0	0.0
74 12/28/2009 10:37		0.0	0.0
75 12/28/2009 10:38		0.0	0.0
76 12/28/2009 10:39		0.0	0.0
77 12/28/2009 10:40		0.0	0.0
78 12/28/2009 10:41		0.0	0.0
79 12/28/2009 10:42		0.0	
80 12/28/2009 10:43			0.0
81 12/28/2009 10:44	~ ~ ~ ~	0.0	0.0
82 12/28/2009 10:44		0.0	0.0
		0.0	0.0
83 12/28/2009 10:46		0.0	0.0
84 12/28/2009 10:47		0.0	0.0
85 12/28/2009 10:48	which which middle which which	0.0	0.0
86 12/28/2009 10:49		0.0	0.0
87 12/28/2009 10:50		0.0	0.0
88 12/28/2009 10:51		0.0	
89 12/28/2009 10:52		0.0	0.0
90 12/28/2009 10:53			0.0
91 12/28/2009 10:54		0.0	0.0
92 12/28/2009 10:55		0.0	0.0
		0.0	0.0
93 12/28/2009 10:56		0.0	0.0
94 12/28/2009 10:57		0.0	0.0
95 12/28/2009 10:58		0.0	0.0
96 12/28/2009 10:59		0.0	0.0
97 12/28/2009 11:00		0.0	0.0
98 12/28/2009 11:01		0.0	
99 12/28/2009 11:02			0.0
100 12/28/2009 11:03		0.0	0.0
101 12/28/2009 11:04		0.0	0.0
102 12/28/2009 11:04		0.0	0.0
		0.0	0.0
103 12/28/2009 11:06		0.0	0.0
104 12/28/2009 11:07		0.0	0.0
105 12/28/2009 11:08		0.0	0.0
106 12/28/2009 11:09		0.0	0.0
107 12/28/2009 11:10		0.0	0.0
108 12/28/2009 11:11		0.0	0.0
109 12/28/2009 11:12		0.0	
110 12/28/2009 11:13			0.0
111 12/28/2009 11:14		0.0	0.0
112 12/28/2009 11:14		0.0	0.0
		0.0	0.0
		0.0	0.0
114 12/28/2009 11:17		0.0	0.0
115 12/28/2009 11:18		0.0	0.0
116 12/28/2009 11:19		0.0	0.0
117 12/28/2009 11:20		0.0	0.0
118 12/28/2009 11:21		0.0	
119 12/28/2009 11:22			0.0
120 12/28/2009 11:23		0.0	0.0
121 12/28/2009 11:23		0.0	0.0
		0.0	0.0
	the same while your your	0.0	0.0
123 12/28/2009 11:26	The same was and	0.0	0.0
124 12/28/2009 11:27		0.0	0.0
125 12/28/2009 11:28	come color and color place	0.0	0.0
126 12/28/2009 11:29	their discussion were about	0.0	
127 12/28/2009 11:30	AND AND SHARE SHARE	0.0	0.0
		0.0	0.0

128	12/28/2009	11.31		0.0	0.0
129	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
130	12/28/2009			0.0	0.0
131			_	0.0	0.0
132	12/28/2009			0.0	0.0
133	12/28/2009				0.0
134	12/28/2009			0.0	
135	12/28/2009	11:38		0.0	0.0
136	12/28/2009	11:39		0.0	0.0
137	12/28/2009	11:40		0.0	0.0
138	12/28/2009			0.0	0.0
139	12/28/2009			0.0	0.0
140	12/28/2009		orac come paral state of the	0.0	0.0
141	12/28/2009			0.0	0.0
				0.0	0.0
142	12/28/2009			0.0	0.0
143	12/28/2009	11:40		0.0	0.0
144	12/28/2009			0.0	0.0
145	12/28/2009				0.0
146	12/28/2009			0.0	
147	12/28/2009			0.0	0.0
148	12/28/2009	11:51		0.0	0.0
149	12/28/2009	11:52		0.0	0.0
150	12/28/2009			0.0	0.0
151	12/28/2009			0.0	0.0
152	12/28/2009			0.0	0.0
153	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
154				0.0	0.0
155	12/28/2009			0.0	0.0
156	12/28/2009			0.0	0.0
157	12/28/2009				0.0
158	12/28/2009			0.0	0.0
159	12/28/2009		AND AND 100 AND 100	0.0	
160	12/28/2009	12:03		0.0	0.0
161	12/28/2009	12:04		0.0	0.0
162	12/28/2009	12:05	many come value while	0.0	0.0
163	12/28/2009			0.0	0.0
164	12/28/2009			0.0	0.0
165	12/28/2009			0.0	0.0
166	12/28/2009			0.0	0.0
167	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
168				0.0	0.0
169	12/28/2009			0.0	0.0
170	12/28/2009	12:13		0.0	0.0
171	12/28/2009	12:14			0.0
172	12/28/2009			0.0	0.0
173	12/28/2009			0.0	
174	12/28/2009	12:17		0.0	0.0
175	12/28/2009	12:18		0.0	0.0
176	12/28/2009	12:19		0.0	0.0
177	12/28/2009			0.0	0.0
178	12/28/2009			0.0	0.0
179	12/28/2009			0.0	0.0
180	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
181				0.0	0.0
182	12/28/2009			0.0	0.0
183	12/28/2009			0.0	0.0
184	12/28/2009				0.0
185	12/28/2009			0.0	0.0
186	12/28/2009		and and and other other	0.0	
187	12/28/2009			0.0	0.0
188	12/28/2009	12:31		0.0	0.0
189	12/28/2009			0.0	0.0
190	12/28/2009			0.0	0.0
191	12/28/2009			0.0	0.0
192	12/28/2009			0.0	0.0
193	12/28/2009			0.0	0.0
			ager and see one one	0.0	0.0
194	12/28/2009			0.0	0.0
195	12/28/2009			0.0	0.0
196	12/28/2009	14:59	was som one one	0.0	

197	7 12/28/2009 12:40		0.0	0.0
198			0.0	
199				0.0
			0.0	0.0
200			0.0	0.0
201			0.0	0.0
202	2 12/28/2009 12:45		0.0	0.0
203	12/28/2009 12:46	and one one one	0.0	0.0
204				
205			0.0	0.0
			0.0	0.0
206	,	/ _ ~ ~ ~ ~	0.0	0.0
207			0.0	0.0
208	12/28/2009 12:51		0.0	0.0
209	12/28/2009 12:52		0.0	
210				0.0
211			0.0	0.0
	, ,		0.0	0.0
212		the transfer of the same of th	0.0	0.0
213	12/28/2009 12:56		0.0	0.0
214	12/28/2009 12:57	~ ~	0.0	0.0
215			0.0	
216				0.0
			0.0	0.0
217	, ,		0.0	0.0
218	12/28/2009 13:01	<del></del>	0.0	0.0
219	12/28/2009 13:02	*** ** _ ** -*	0.0	0.0
220	12/28/2009 13:03		0.0	
221	12/28/2009 13:04			0.0
			0.0	0.0
222	12/28/2009 13:05		0.0	0.0
223	12/28/2009 13:06		0.0	0.0
224	12/28/2009 13:07	<del></del>	0.0	0.0
225	12/28/2009 13:08		0.0	0.0
226	12/28/2009 13:09			
227			0.0	0.0
	12/28/2009 13:10		0.0	0.0
228	12/28/2009 13:11	~ ~ ~	0.0	0.0
229	12/28/2009 13:12	~	0.0	0.0
230	12/28/2009 13:13		0.0	0.0
231	12/28/2009 13:14		0.0	
232	12/28/2009 13:15			0.0
			0.0	0.0
233	12/28/2009 13:16		0.0	0.0
234	12/28/2009 13:17	mar mar mar man	0.0	0.0
235	12/28/2009 13:18		0.0	0.0
236	12/28/2009 13:19		0.0	0.0
237	12/28/2009 13:20			
238	12/28/2009 13:21		0.0	0.0
			0.0	0.0
239	12/28/2009 13:22	~ <u> </u>	0.0	0.0
240	12/28/2009 13:23		0.0	0.0
241	12/28/2009 13:24	<del></del>	0.0	0.0
242	12/28/2009 13:25		0.0	0.0
243	12/28/2009 13:26			
244	12/28/2009 13:27		0.0	0.0
			0.0	0.0
245	12/28/2009 13:28		0.0	0.0
246	12/28/2009 13:29	*** = *** = ***	0.0	0.0
247	12/28/2009 13:30	<del></del>	0.0	0.0
248	12/28/2009 13:31		0.0	0.0
249	12/28/2009 13:32			
250	12/28/2009 13:33		0.0	0.0
			0.0	0.0
251	12/28/2009 13:34	control total dept. map	0.0	0.0
252	12/28/2009 13:35		0.0	0.0
253	12/28/2009 13:36		0.0	0.0
254	12/28/2009 13:37		0.0	
255	12/28/2009 13:38			0.0
			0.0	0.0
256	12/28/2009 13:39	~~	0.0	0.0
257	12/28/2009 13:40	~ ~ ~	0.0	0.0
258	12/28/2009 13:41		0.0	0.0
259	12/28/2009 13:42		0.0	
260	12/28/2009 13:43			0.0
261			0.0	0.0
	12/28/2009 13:44		0.0	0.0
262	12/28/2009 13:45	*** *** —	0.0	0.0
263	12/28/2009 13:46	where swinds solves closes	0.0	0.0
264	12/28/2009 13:47		0.0	0.0
265	12/28/2009 13:48	magain matrix related 10000 to tolera.	0.0	
			V. U	0.0

266	12/28/2009	13.49		0.0	0.0
267	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
268				0.0	0.0
269	12/28/2009			0.0	0.0
270	12/28/2009			0.0	0.0
271	12/28/2009				0.2
272	12/28/2009			0.0	
273	12/28/2009	13:56		0.0	0.0
274	12/28/2009	13:57		0.0	0.0
275	12/28/2009			0.0	0.0
276	12/28/2009			0.0	0.0
277	12/28/2009			0.0	0.0
278	12/28/2009			0.0	0.0
				0.0	0.0
279	12/28/2009			0.0	0.0
280	12/28/2009			0.0	0.0
281	12/28/2009			0.0	0.0
282	12/28/2009				0.0
283	12/28/2009			0.0	
284	12/28/2009	14:07		0.0	0.0
285	12/28/2009	14:08		0.0	0.0
286	12/28/2009	14:09		0.0	0.0
287	12/28/2009			0.0	0.0
288	12/28/2009			0.0	0.0
289	12/28/2009			0.0	0.0
				0.0	0.0
290	12/28/2009			0.0	0.0
291	12/28/2009			0.0	0.0
292	12/28/2009				0.0
293	12/28/2009	14:16		0.0	0.0
294	12/28/2009	14:17		0.0	
295	12/28/2009	14:18		0.0	0.0
296	12/28/2009	14:19		0.0	0.0
297	12/28/2009			0.0	0.0
298	12/28/2009			0.0	0.0
299	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
300				0.0	0.0
301	12/28/2009			0.0	0.0
302	12/28/2009			0.0	0.0
303	12/28/2009				0.0
304	12/28/2009			0.0	
305	12/28/2009	14:28		0.0	0.0
306	12/28/2009	14:29		0.0	0.0
307	12/28/2009	14:30		0.0	0.0
308	12/28/2009	14:31		0.0	0.0
309	12/28/2009	14:32		0.0	0.0
310	12/28/2009			0.0	0.0
311	12/28/2009			0.0	0.0
	12/28/2009		=	0.0	0.0
312	12/28/2009			0.0	0.0
313				0.0	0.0
314	12/28/2009			0.0	0.0
315	12/28/2009				0.0
316	12/28/2009			0.0	
317	12/28/2009	14:40		0.0	0.0
318	12/28/2009	14:41		0.0	0.0
319	12/28/2009			0.0	0.0
320	12/28/2009			0.0	0.0
321	12/28/2009			0.0	0.0
	12/28/2009			0.0	0.0
322	12/28/2009			0.0	0.0
323				0.0	0.0
324	12/28/2009		<del></del> -		0.0
325	12/28/2009			0.0	0.0
326	12/28/2009			0.0	
327	12/28/2009	14:50		0.0	0.0
328	12/28/2009	14:51		0.0	0.0
329	12/28/2009			0.0	0.0
330	12/28/2009			0.0	0.0
331	12/28/2009		pages maker maker whiten would	0.0	0.0
	12/28/2009		AND DOOR THE THE	0.0	0.0
332			where states comes variety which	0.0	0.0
333	12/28/2009			0.0	0.0
334	12/28/2009	14:0/		V . V	

335 12/28/2009 14:58		0.0	0 0
336 12/28/2009 14:59		0.0	0.0
337 12/28/2009 15:00			0.0
338 12/28/2009 15:01		0.0	0.0
339 12/28/2009 15:02		0.0	0.0
		0.0	0.0
		0.0	0.0
341 12/28/2009 15:04		0.0	0.0
342 12/28/2009 15:05	and the train of	0.0	0.0
343 12/28/2009 15:06	The the the sale	0.0	0.0
344 12/28/2009 15:07		0.0	0.0
345 12/28/2009 15:08		0.0	0.0
346 12/28/2009 15:09	allow allows come come come	0.0	0.0
347 12/28/2009 15:10		0.0	
348 12/28/2009 15:11		0.0	0.0
349 12/28/2009 15:12			0.0
350 12/28/2009 15:13		0.0	0.0
351 12/28/2009 15:14		0.0	0.0
352 12/28/2009 15:15		0.0	0.0
,,		0.0	0.0
		0.0	0.0
354 12/28/2009 15:17	The sale sale sale sale	0.0	0.0
355 12/28/2009 15:18	*** *** *** ***	0.0	0.0
356 12/28/2009 15:19	comment of the contract of the contract	0.0	0.0
357 12/28/2009 15:20		0.0	0.0
358 12/28/2009 15:21		0.0	0.0
359 12/28/2009 15:22		0.0	0.0
360 12/28/2009 15:23	and the same and t	0.0	
361 12/28/2009 15:24		0.0	0.0
362 12/28/2009 15:25		0.0	0.0
363 12/28/2009 15:26			0.0
364 12/28/2009 15:27		0.0	0.0
365 12/28/2009 15:28		0.0	0.0
		0.0	0.0
		0.0	0.0
		0.0	0.0
368 12/28/2009 15:31	~ ~ ~ ~	0.0	0.0
369 12/28/2009 15:32		0.0	0.0
370 12/28/2009 15:33		0.0	0.0
371 12/28/2009 15:34		0.0	0.0
372 12/28/2009 15:35		0.0	0.0
373 12/28/2009 15:36		0.0	0.0
374 12/28/2009 15:37		0.0	0.0
375 12/28/2009 15:38	allow allow allow many	0.0	0.0
376 12/28/2009 15:39		0.0	0.0
377 12/28/2009 15:40		0.0	
378 12/28/2009 15:41	office comme of their comme comme	0.0	0.0
379 12/28/2009 15:42			0.0
380 12/28/2009 15:43		0.0	0.0
381 12/28/2009 15:44		0.0	0.0
382 12/28/2009 15:45		0.0	0.0
383 12/28/2009 15:46		0.0	0.0
		0.0	0.0
		0.0	0.0
		0.0	0.0
386 12/28/2009 15:49		0.0	0.0
387 12/28/2009 15:50	Colonia della della segui	0.0	0.0
388 12/28/2009 15:51	With most man was upon	0.0	0.0
389 12/28/2009 15:52	comp. Adapt. Adapt. Adapt.	0.0	0.0
390 12/28/2009 15:53	After the case was true	0.0	0.0
391 12/28/2009 15:54		0.0	0.0
392 12/28/2009 15:55		0.0	
393 12/28/2009 15:56		0.0	0.0
394 12/28/2009 15:57			0.0
395 12/28/2009 15:58		0.0	0.0
396 12/28/2009 15:59		0.0	0.0
397 12/28/2009 16:00		0.0	0.0
, _ ,	يهي چهي	0.0	0.0
	willing where visits about them	0.0	0.0
		0.0	0.0
400 12/28/2009 16:03	man white case, man	0.0	0.0
401 12/28/2009 16:04	AND THE SHIP LAYER GODS	0.0	0.0
402 12/28/2009 16:05	-the valle dum and open	0.0	0.0
403 12/28/2009 16:06	1888 alle	0.0	0.0
			0.0

 404
 12/28/2009 16:07
 --- 0.0
 0.0

 405
 12/28/2009 16:08
 ---- 0.0
 0.0

Page: 7

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013025
User ID: 00000001 Site ID: 00000304
Data Points: 305 Gas Name: Isobutylene Sample Period: 60 sec

Last Calibration Time: 12/28/2009 07:57

 Measurement Type:
 Min(ppm)
 Avg(ppm)
 Max(ppm)

 High Alarm Levels:
 100.0
 100.0
 100.0

 Low Alarm Levels:
 50.0
 50.0
 50.0

=====	========			50.0	50.0 =============
Line#	Date	Time	Min(ppm)	Ava (nom)	May (nnm)
2	12/29/2009	08:14		0.0	0.0
3	12/29/2009	08:15		0.0	0.0 0.0
4	12/29/2009	08:16		0.0	0.0
5	12/29/2009	08:17		0.0	0.0
6	12/29/2009	08:18		0.0	0.0
7	12/29/2009	08:19	The title title stars stars	0.0	0.0
8	12/29/2009	08:20		0.0	0.0
9	12/29/2009	08:21	The same was the same	0.0	0.0
10	12/29/2009	08:22		0.0	0.0
11	12/29/2009	08:23		0.0	0.0
12	12/29/2009	08:24		0.0	0.0
13	12/29/2009	08:25		0.0	0.0
14	12/29/2009	08:26		0.0	0.0
15	12/29/2009	08:27		0.0	0.0
16	12/29/2009	08:28		0.0	0.0
17	12/29/2009	08:29		0.0	0.0
18	12/29/2009	08:30		0.0	0.0
19	12/29/2009	08:31		0.0	0.0
20	12/29/2009	08:32	<del></del>	0.0	0.0
21	12/29/2009	08:33		0.0	0.0
22	12/29/2009	08:34		0.0	0.0
23	12/29/2009	08:35		0.0	0.0
24	12/29/2009	08:36		0.0	0.0
25	12/29/2009	08:37		0.0	0.0
26	12/29/2009	08:38		0.0	0.0
27	12/29/2009	08:39		0.0	0.0
28	12/29/2009	08:40	the man the sale	0.0	0.0
29	12/29/2009	08:41		0.0	0.0
30	12/29/2009	08:42	William Select Colors Colors	0.0	0.0
31	12/29/2009	08:43		0.0	0.0
32	12/29/2009	08:44		0.0	0.0
33	12/29/2009	08:45		0.0	0.0
3.41	1979 <b>u</b> 79nna	110 - 16		0 0	0.0
35	12/29/2009	08:47		0.0	0.0
36	12/29/2009	08:48		0.0	0.0
37	12/29/2009	08:49		0.0	0.0
38	12/29/2009	08:50	when some color color color	0.0	0.0
39	12/29/2009	08:51		0.0	0.0
40	12/29/2009	08:52	and the same was	0.0	0.0
-# T	14/43/4009	00:33		0.0	0.0
	12/29/2009 (		_ ~	0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 (		NOTE AND ADDRESS.	0.0	0.0
	12/29/2009 (		and the open open open	0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 (		with that make above	0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 (			0.0	0.0
	12/29/2009 0			0.0	0.0
	12/29/2009 0		frole cross come come and	0.0	0.0
	12/29/2009 0		-MARK WHITE CHART MILES WILLIAM	0.0	0.0
	L2/29/2009 0		the same was now have	0.0	0.0
	L2/29/2009 0		make have been about the	0.0	0.0
20 I	L2/29/2009 0	13:10	new oles was and also	0.0	0.0

r 0	12/29/2009	00.11		0.0	0.0
59				0.0	0.0
60	12/29/2009				0.0
61	12/29/2009			0.0	
62	12/29/2009	09:14		0.0	0.0
63	12/29/2009	09:15		0.0	0.0
64	12/29/2009			0.0	0.0
				0.0	0.0
65	12/29/2009			0.0	0.0
66	12/29/2009				0.0
67	12/29/2009	09:19		0.0	
68	12/29/2009	09:20		0.0	0.0
69	12/29/2009			0.0	0.0
	12/29/2009			0.0	0.0
70				0.0	0.0
71	12/29/2009			0.0	0.0
72	12/29/2009				
73	12/29/2009	09:25		0.0	0.0
74	12/29/2009			0.0	0.0
75	12/29/2009			0.0	0.0
				0.0	0.0
76	12/29/2009			0.0	0.0
77	12/29/2009				0.0
78	12/29/2009	09:30		0.0	
79	12/29/2009	09:31		0.0	0.0
80	12/29/2009			0.0	0.0
	12/29/2009			0.0	0.0
81				0.0	0.0
82	12/29/2009				0.0
83	12/29/2009			0.0	
84	12/29/2009	09:36		0.0	0.0
85	12/29/2009	09:37		0.0	0.0
86	12/29/2009			0.0	0.0
				0.0	0.0
87	12/29/2009			0.0	0.0
88	12/29/2009				
89	12/29/2009	09:41		0.0	0.0
90	12/29/2009	09:42		0.0	0.0
91	12/29/2009			0.0	0.0
				0.0	0.0
92	12/29/2009			0.0	0.0
93	12/29/2009				0.0
94	12/29/2009			0.0	
95	12/29/2009	09:47		0.0	0.0
96	12/29/2009			0.0	0.0
97	12/29/2009		~ ~	0.0	0.0
				0.0	0.0
98	12/29/2009			0.0	0.0
99	12/29/2009				0.0
100	12/29/2009			0.0	
101	12/29/2009	09:53		0.0	0.0
102	12/29/2009			0.0	0.0
103	12/29/2009			0.0	0.0
				0.0	0.0
104	12/29/2009			0.0	0.0
105	12/29/2009				
106	12/29/2009	09:58		0.0	0.0
107	12/29/2009	09:59		0.0	0.0
108	12/29/2009			0.0	0.0
	12/29/2009			0.0	0.0
109				0.0	0.0
110	12/29/2009			0.0	0.0
111	12/29/2009	10:03			
112	12/29/2009	10:04		0.0	0.0
113	12/29/2009			0.0	0.0
114	12/29/2009			0.0	0.0
				0.0	0.0
115	12/29/2009			0.0	0.0
116	12/29/2009				
117	12/29/2009	10:09		0.0	0.0
118	12/29/2009	10:10		0.0	0.0
119	12/29/2009			0.0	0.0
				0.0	0.0
120	12/29/2009			0.0	0.0
121	12/29/2009				0.0
122	12/29/2009			0.0	
123	12/29/2009	10:15		0.0	0.0
124	12/29/2009		was said and with	0.0	0.0
	12/29/2009		سخد خطب چېږې بوړي زيند	0.0	0.0
125			200 - 200 - 100 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 -	0.0	0.0
126	12/29/2009			0.0	0.0
127	12/29/2009	TO:TA	200 mm mm — cm	U. U	0.0

100	10/00/0000	10 00		0 0	0 0
128	12/29/2009		and the age was that	0.0	0.0
129	12/29/2009	10:21		0.0	0.0
130	12/29/2009	10.22		0.0	0.0
131	12/29/2009			0.0	0.0
132	12/29/2009	10:24		0.0	0.0
133	12/29/2009	10.25		0.0	0.0
134	12/29/2009	10:26		0.0	0.0
135	12/29/2009	10:27		0.0	0.0
136	12/29/2009			0.0	0.0
			<u> </u>		
137	12/29/2009	10:29		0.0	0.0
138	12/29/2009	10:30		0.0	0.0
				0.0	0.0
139	12/29/2009				
140	12/29/2009	10:32		0.0	0.0
141	12/29/2009	10:33		0.0	0.0
142			<u></u>	0.0	0.0
	12/29/2009				
143	12/29/2009	10:35		0.0	0.0
144	12/29/2009	10:36		0.0	0.0
				0.0	0.0
145	12/29/2009				
146	12/29/2009	10:38		0.0	0.0
147	12/29/2009	10:39		0.0	0.0
				0.0	0.0
148	12/29/2009				
149	12/29/2009	10:41	document and the contract	0.0	0.0
150	12/29/2009	10:42		0.0	0.0
	12/29/2009			0.0	0.0
151	•				
152	12/29/2009	10:44	areas white pulse white areas	0.0	0.0
153	12/29/2009	10.45		0.0	0.0
			TARKET ANGLES ANGLES SERVICE SERVICES	0.0	0.0
154	12/29/2009				
155	12/29/2009	10:47		0.0	0.0
156	12/29/2009	10.48		0.0	0.0
				0.0	0.0
157	12/29/2009				
158	12/29/2009	10:50		0.0	0.0
159	12/29/2009	10.51	year area was not not	0.0	0.0
				0.0	0.0
160	12/29/2009				
161	12/29/2009	10:53		0.0	0.0
162	12/29/2009	10:54		0.0	0.0
163	12/29/2009			0.0	0.0
164	12/29/2009	10:56		0.0	0.0
165	12/29/2009	10:57		0.0	0.0
166	12/29/2009		Notes apply wide today rocker	0.0	0.0
167	12/29/2009	10:59		0.0	0.0
168	12/29/2009	11:00		0.0	0.0
169	12/29/2009	11.01	and the same and and	0.0	0.0
170	12/29/2009			0.0	0.0
171	12/29/2009	11:03		0.0	0.0
172	12/29/2009			0.0	0.0
173	12/29/2009			0.0	0.0
174	12/29/2009	11:06		0.0	0.0
175	12/29/2009	11:07		0.0	0.0
176	12/29/2009			0.0	0.0
	•				
177	12/29/2009	11:09		0.0	0.0
178	12/29/2009	11:10		0.0	0.0
179	12/29/2009		August Name WARF NAME WARF	0.0	0.0
180	12/29/2009	11:12		0.0	0.0
181	12/29/2009	11:13		0.0	0.0
182	12/29/2009			0.0	0.0
183	12/29/2009	11:15		0.0	0.0
184	12/29/2009	11:16		0.0	0.0
185	12/29/2009	11.17		0.0	0.0
186	12/29/2009		AND 1600 AND 1600	0.0	0.0
187	12/29/2009	11:19		0.0	0.0
188	12/29/2009			0.0	0.0
189	12/29/2009			0.0	0.0
190	12/29/2009	11:22		0.0	0.0
191	12/29/2009	11:23		0.0	0.0
192	12/29/2009			0.0	0.0
193	12/29/2009	11:25	~~ <u> </u>	0.0	0.0
194	12/29/2009		AND 1800 1800 1800	0.0	0.0
195	12/29/2009		WW 100 TO THE TOTAL THE TO	0.0	0.0
196	12/29/2009	TT: 58	MININ MININ ARMS ARMS ARMS	0.0	0.0

197	12/29/2009	11.20		0.0	0 0
					0.0
198	12/29/2009	11:30		0.0	0.0
199	12/29/2009	11:31		0.0	0.0
200	12/29/2009			0.0	
					0.0
201	12/29/2009	11:33		0.0	0.0
202	12/29/2009	11.34		0.0	0.0
203	12/29/2009	11:35		0.0	0.0
204	12/29/2009	11:36		0.0	0.0
205	12/29/2009	11.27		0.0	0.0
206	12/29/2009	11:38		0.0	0.0
207	12/29/2009	11.39		0.0	0.0
			and down more more mine		
208	12/29/2009			0.0	0.0
209	12/29/2009	11:41		0.0	0.0
210	12/29/2009			0.0	0.0
211	12/29/2009	11:43		0.0	0.0
212	12/29/2009	11:44		0.0	0.0
213	12/29/2009			0.0	0.0
214	12/29/2009	11:46		0.0	0.0
215	12/29/2009	11.47		0.0	0.0
216	12/29/2009			0.0	0.0
217	12/29/2009	11:49		0.0	0.0
218	12/29/2009			0.0	0.0
219	12/29/2009	11:51		0.0	0.0
220	12/29/2009	11.52		0.0	0.0
221	12/29/2009			0.0	0.0
222	12/29/2009	11:54		0.0	0.0
223	12/29/2009	11.55		0.0	0.0
224	12/29/2009	11:56		0.0	0.0
225	12/29/2009	11:57		0.0	0.0
				0.0	
226	12/29/2009				0.0
227	12/29/2009	11:59		0.0	0.0
228	12/29/2009	12.00		0.0	0.0
229	12/29/2009	12:01		0.0	0.0
230	12/29/2009	12:02		0.0	0.0
231	12/29/2009			0.0	0.0
232	12/29/2009	12:04		0.0	0.0
233	12/29/2009	12:05		0.0	0.0
234	12/29/2009			0.0	0.0
235	12/29/2009	12:07		0.0	0.0
236	12/29/2009	12.08		0.0	0.0
237	12/29/2009			0.0	0.0
238	12/29/2009	12:10		0.0	0.0
239	12/29/2009			0.0	0.0
240	12/29/2009	12:12		0.0	0.0
241	12/29/2009	12:13		0.0	0.0
242	12/29/2009			0.0	
					0.0
243	12/29/2009	12:15		0.0	0.0
244	12/29/2009	12:16	most rates most rates rates	0.0	0.0
245	12/29/2009			0.0	0.0
246	12/29/2009	12:18		0.0	0.0
247	12/29/2009	12.19		0.0	0.0
248	12/29/2009			0.0	0.0
249	12/29/2009	12:21		0.0	0.0
250	12/29/2009			0.0	0.0
			and Aria miles time to		
251	12/29/2009	12:23		0.0	0.0
252	12/29/2009	12:24		0.0	0.0
253	12/29/2009		water while being supply come	0.0	0.0
254	12/29/2009	12:26		0.0	0.0
255	12/29/2009	12:27		0.0	0.0
256	12/29/2009			0.0	0.0
257	12/29/2009	12:29	remain supply about supply replies	0.0	0.0
258	12/29/2009			0.0	0.0
259	12/29/2009	12:31		0.0	0.0
260	12/29/2009	12:32		0.0	0.0
261	12/29/2009		name total name acts signi	0.0	
					0.0
262	12/29/2009	12:34	After white 1850s Added make	0.0	0.0
263	12/29/2009	12:35	control could control change colors.	0.0	0.0
			dealer would write made some		
264	12/29/2009			0.0	0.0
265	12/29/2009	12:37		0.0	0.0

266	12/29/2009	12:38		0.0	0.0
267	12/29/2009			0.0	0.0
268	12/29/2009	12:40		0.0	0.0
269	12/29/2009			0.0	0.0
270	12/29/2009	12:42		0.0	0.0
271	12/29/2009	12:43		0.0	0.0
272	12/29/2009	12:44		0.0	0.0
273	12/29/2009	12:45		0.0	0.0
274	12/29/2009	12:46		0.0	0.0
275	12/29/2009	12:47		0.0	0.0
276	12/29/2009			0.0	0.0
277	12/29/2009	12:49		0.0	0.0
278	12/29/2009	12:50		0.0	0.0
279	12/29/2009	12:51		0.0	0.0
280	12/29/2009	12:52		0.0	0.0
281	12/29/2009	12:53		0.0	0.0
282	12/29/2009			0.0	0.0
283	12/29/2009	12:55		0.0	0.0
284	12/29/2009	12:56		0.0	0.0
285	12/29/2009			0.0	0.0
286	12/29/2009	12:58		0.0	0.0
287	12/29/2009			0.0	0.0
288	12/29/2009	13:00		0.0	0.0
289	12/29/2009	13:01		0.0	0.0
290	12/29/2009	13:02		0.0	0.0
291	12/29/2009	13:03		0.0	0.0
292	12/29/2009	13:04		0.0	0.0
293	12/29/2009			0.0	0.0
294	12/29/2009			0.0	0.0
295	12/29/2009	13:07		0.0	0.0
296	12/29/2009			0.0	0.0
297	12/29/2009		<del></del>	0.0	0.0
298	12/29/2009			0.0	0.0
299	12/29/2009			0.0	0.0
300	12/29/2009			0.0	0.0
301	12/29/2009			0.0	0.0
302	12/29/2009		<del></del>	0.0	0.0
303	12/29/2009			0.0	0.0
304	12/29/2009		and the time time	0.0	0.0
305	12/29/2009	13:17		0.0	0.0



## APPENDIX G ARCHEOLOGICAL MONITORING MEMORANDUM

2010-O-JV02-0025 July 2010, Final



## APPENDIX H MANIFESTS FOR PCB EXCAVATION EVENT

2010-O-JV02-0025 July 2010, Final