



2017 Periodic Review Report

Location:

Former Alumax Extrusions Site

440 and 320 South Roberts Road, Dunkirk, New York

VCP Site No. V00589-9

Prepared for:

Chautauqua County Department of Public Facilities

454 North Work Street

Falconer, New York

LaBella Project No. 2160148

March 2018

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1.0 EXECUTIVE SUMMARY

1.1 *Site Summary*

The former Alumax Extrusions, Inc. Facility (hereinafter referred to as the “Site”) consists of two adjoining tax parcels located at 440 and 320 South Roberts Road, Parcels A and B respectively, City of Dunkirk, New York (Figure 1). The Site is comprised of approximately 12 acres of land situated on the north side of South Roberts Road. Progress Drive, constructed in 2014, transects both parcels associated with the Site in a northeast-southwest general direction. Parcel A, located at 440 South Roberts Road and owned by Cliffstar Corporation, contains an approximately 7,200-square foot office building while the remainder of the parcel consists of parking areas for employees. Parcel B, located at 320 South Roberts Road and owned by Chautauqua County, formerly contained a 140,000-square foot building that was demolished in early 2009. It should be noted that the concrete floor slabs were left-in-place at that time.

An environmental investigation conducted at the Site revealed that contamination, likely associated with historical operations, had impacted the Site, necessitating remedial activities. Subsequent remedial activities conducted at the Site included in-situ chemical treatment using zero valent iron (ZVI) in the residual source area (December 2004), removal and off-site disposal of sediments within two catch basins at the Site (mid-2000) and installation of a sub-slab vapor (SSV) mitigation system (December 2003). The remedial efforts also included the development of deed restrictions and the June 2004 Combined Institution Control Plan and Operations and Maintenance Plan (CICP/OMP) which provides guidance concerning the surface cover, soil/fill excavation and management, groundwater use and routine monitoring for the groundwater within the residual source area.

1.2 *Effectiveness of Remedial Program*

Per the requirements of the CICP/OMP, on-site excavation activities and soil disturbances associated with the construction of the Progress Drive project were handled in accordance with the Soils Management Plan (SMP). Furthermore, the cover system elements that were installed on the Site in conjunction with the aforementioned roadway project are consistent with the requirements outlined in the CICP/OMP.

The results of the groundwater monitoring revealed that total chlorinated, volatile organic compound (VOC) concentrations in two of the three monitoring wells (AL-2 and AL-7) that comprise the required monitoring network for the Site were below the 100 micrograms per liter (ug/L) threshold specified in the CICP/OMP. Total chlorinated VOC concentrations in AL-1 have decreased slightly since the last sampling event and are significantly lower than the pre-remedial sample results from January 2003; however, total concentrations were still in exceedance of 100 ug/L. As a result, sampling of the three wells will continue until all are below the specified threshold for chlorinated VOCs.

Overall, the remedial program is viewed to be effective in achieving the remedial objectives of the Site. The Site will continue to be monitored based on the CICP/OMP.

1.3 *Compliance*

No areas of non-compliance regarding the major elements of the SMP were identified during the preparation of this Periodic Review Report (PRR).

1.4 Recommendations

No recommended changes to the CICP/OMP were identified during this PRR.

2.0 SITE OVERVIEW

2.1 Site Background

Industrial development of the project Site was initiated around 1920, when the American Locomotive Company expanded its Dunkirk operations onto the project Site. The Site use has varied over time and uses have included a foundry, coal storage, locomotive manufacturing and finned heat exchanger fabrication. In 1976, the facility was acquired by Alumax, Inc. (Alumax), which operated an aluminum extrusion business at the Site until 1993, operating as Alumax Extrusions, Inc. Alcoa's acquisition of Alumax in 1998 included the idle Dunkirk facility.

The project Site consists of two adjoining parcels located at 440 and 320 South Roberts Road, Parcels A and B respectively, within the City of Dunkirk, New York (Figure 1). The project Site is comprised of approximately 12 acres of land situated on the north side of South Roberts Road. Progress Drive, constructed in 2014, transects both parcels associated with the Site in a northeast-southwest general direction. Parcel A, located at 440 South Roberts Road and owned by Cliffstar Corporation, contains an approximately 7,200-square foot office building while the remainder of the parcel consists of parking areas for employees. Parcel B, located at 320 South Roberts Road and owned by Chautauqua County, formerly contained a 140,000-square foot building that was demolished in early 2009. It should be noted that the concrete floor slabs were left-in-place at that time. Parcel B has remained vacant and undeveloped with the exception of the construction of a new segment of Progress Drive that transects the Site. The plans for the new roadway were developed and carried out in accordance with the CICP/OMP. During construction of the new roadway, select portions of the former building concrete slabs were crushed and spread out on the surface of the Site outside of the new roadway limits. Construction of the new roadway was completed in Fall 2014. Parcels A and B are identified in the November 2004 Deed Restriction (Appendix 1) and are depicted on Figure 2. Figure 2 also identifies section, block and lot (SBL) numbers for these parcels.

On October 6, 2016, a portion of the concrete slab on the Site was utilized for the inspection of trucks transporting excavation spoils originating from the roadway project from a stockpile on the adjacent former Roblin Steel Site to the Chautauqua County Landfill. The use of this area of the Site for this purpose was in accordance with a NYSDEC-approved Truck Tracking Prevention & Control Plan (TTPCP) developed for the stockpile removal operation on the former Roblin Steel Site. Per the TTPCP, a temporary area was designated on the Alumax concrete pad proximate southeast of AL-2, where trucks leaving the Roblin property could have their tires visually inspected for dirt/mud and cleaned as needed. Based upon visual observations, no dirt/mud was identified on any of the truck wheels during the transport of the remaining spoils from the Roblin stockpile on October 6, 2016. As a result, no spoils or rinse water were deposited or discharged on the Alumax concrete pad.

2.2 Remedial Program Overview

An environmental investigation conducted at the Site revealed that contamination, likely associated with the historical operations, had impacted the Site, necessitating remedial activities. Constituents of potential concern (COPCs) identified within soil/fill at the Site consisted primarily of chlorinated hydrocarbons (specifically trichloroethene (TCE) and its degradation products), polycyclic aromatic

hydrocarbons (PAHs), polychlorinated biphenyls (PCBs) and metals. A residual source area containing concentrations of TCE and its degradation products was identified in the groundwater on the northwestern portion of the Site. With the exception of the chlorinated hydrocarbons, groundwater has not shown impacts from the COCPs identified in the soil/fill.

Subsequent remedial activities conducted at the Site included in-situ chemical treatment using ZVI in the residual source area (December 2004), removal and off-site disposal of sediments within two catch basins at the Site (mid-2000s) and installation of a SSV mitigation system (December 2003). The remedial efforts also included the development of deed restrictions and the June 2004 CICP/OMP which provides guidance concerning the surface cover, soil/fill excavation and management, groundwater use, and routine monitoring for the groundwater within the residual source area.

Additionally, as indicated previously, the 140,000-square foot building formerly located on Parcel B was demolished in early 2009. The project was publicly bid by the Chautauqua County Department of Public Facilities (CCDPF). Cambria Contracting, Inc. of Lockport, New York, was the low bidder and was subsequently awarded the work. Prior to the demolition, the asbestos-containing materials (ACMs) within the former Site building were abated in accordance with the requirements outlined in 12 NYCRR Part 56 or New York State Department of Labor (NYSDOL) Industrial Code Rule 56 (ICR 56). The abatement work was completed between November and December of 2008. Demolition of the building occurred in January and February of 2009.

3.0 EFFECTIVENESS OF THE REMEDIAL PROGRAM

Remedial goals for the Site were accomplished through in-situ chemical treatment using ZVI in the residual source area; the removal and off-site disposal of sediments within the two catch basins at the Site; the installation of a sub-slab venting system; and the development of deed restrictions and the June 2004 CICP/OMP, which provides guidance concerning the surface cover, soil/fill excavation and management, groundwater use, and routine monitoring for the groundwater within the residual source area.

As indicated in the December 15, 2014, Corrective Measures Summary Report (CMSR), cover system requirements were satisfied within the newly constructed Progress Drive corridor that transects the Site. Such included at a minimum, six inches of material (asphalt and sub-base) for the roadway and 12 inches of clean DER-10, approved soil underlain by a demarcation layer (orange fencing) beneath road shoulders and parallel storm water ditches associated with the new roadway. Review of construction as-builts confirmed that all applicable minimum cover system thicknesses were met within the new road corridor.

Based on the comparison of the pre-remedial and the post-remedial analytical results, the enhanced natural attenuation appears to be achieving the goal of reducing the concentrations of chlorinated solvents in the groundwater.

4.0 INSTITUTIONAL/ENGINEERING CONTROL (IC/EC) PLAN COMPLIANCE REPORT

4.1 Institutional Controls

4.1.1 Site Use Restrictions

In accordance with the deed restrictions and the CICP/OMP, the Site is to be used for restricted commercial or restricted industrial uses only. The CICP/OMP presents the following definitions for these use categories:

- Restricted Commercial-Residential uses are not allowed under this category. Commercial uses are allowed but require engineering controls and/or institutional controls. Some types of “commercial” uses that could create “residential” types of exposures are excluded, such as day-care and health-care facilities. Retail stores, warehouse/distribution centers, service facilities and offices would be included in the commercial definition.
- Restricted Industrial-Residential and commercial uses are not allowed. Industrial uses are allowed but they require engineering controls and/or institutional controls. Metal working, manufacturing and other industrial uses are included in this category.

The building in the northwest corner of Parcel A is utilized as office space with the remainder of the Site being use for parking; therefore, this use meets the definition of Restricted Commercial use. Parcel B is vacant and undeveloped. Both parcels are now transected by a new segment of Progress Drive, which was constructed in late 2014.

4.1.2 Groundwater Use Restrictions

Previous investigations conducted at the Site and adjacent properties have determined that groundwater resources are limited, particularly within the uppermost groundwater-bearing zone at the Site. Groundwater is not generally used in the vicinity of the Site, nor would it be expected to be used in the future, given the industrial character of the area, the availability of a municipal water supply line in the area and the construction of the new roadway. The clayey soils and shale bedrock have low hydraulic conductivity and produce limited quantities of water. The most productive zone is the top five feet of the shale bedrock, which is fractured and weathered. This zone is also considered to be perched and may be laterally limited. Groundwater in the north-central portion of the Site (i.e. residual source area) is impacted with chlorinated hydrocarbons. Low concentrations of petroleum-related constituents were encountered in other wells. The residual source area was addressed via in-situ treatment technology; however, low-level impacts to groundwater may linger due to the low conductivity and the potential dissolution of chlorinated constituents adsorbed to the clayey soils. Therefore, groundwater use restrictions were implemented at the Site to limit potential exposure to impacted groundwater and are identified in the deed restrictions recorded with the Site deed.

Although groundwater use is not prohibited, it is restricted. Should a future owner or operator determine that groundwater use is beneficial to their operations, permission from the New York State Department of Environmental Conservation (NYSDEC) must be obtained. Additionally, the owner or operator must conduct an evaluation of the suitability for the potential use of the groundwater and define the ultimate point of discharge (e.g. sanitary sewer, surface water, or reinjection) for any once-through water or blowdown from any recirculation system(s). Use of groundwater may require appropriate treatment to meet water quality requirements for use and discharge. Groundwater extracted for testing, monitoring and remediation, while excluded from the

provisions of this groundwater use restriction, must meet local, state and federal disposal requirements.

4.1.3 Soils Management Plan

The SMP was prepared to identify environmental guidelines for the management of subsurface soil/fill and long-term maintenance of the cover system. The SMP includes requirements that address the following key components:

- Any breach of the cover system;
- Surface erosion and storm water runoff control;
- Management of excavated soil/fill;
- Allowable reuse of excavated soil/fill;
- Requirements for off-site fill and grading materials;
- Notification requirements; and,
- Annual reporting and certification results.

4.1.4 Groundwater Monitoring

Groundwater monitoring is required for evaluating the efficacy of ZVI application in the residual source area that was completed in December 2004. This monitoring consists of sampling and analysis of groundwater collected from Monitoring wells AL-1, AL-2 and AL-7 (see Figure 2). The samples are analyzed for USEPA Target Compound List (TCL) VOCs. Annual groundwater monitoring is performed in conjunction with the annual review of the institutional control plan. In accordance with the CICP/OMP, this annual monitoring will occur until total concentrations of chlorinated VOCs fall below 100 ug/L in all three monitoring wells. The sample analysis from AL-1 in 2016 revealed that total VOC concentrations in this well exceeded the 100 ug/L concentration threshold. Therefore, groundwater samples were collected during the reporting period and the results, which are compared with pre-remedial analytical results, are summarized in Section 5.2 of this report.

4.2 Engineering Controls

4.2.1 Surface Cover System

The long history of industrial use of the Site has resulted in widespread, low-level impacts of Site-wide soils. To limit casual exposures to the Site soils, a surface soil cover system consisting of clean soil, pavement, and/or concrete will be constructed as the Site is developed. The purpose of the surface cover system will be to eliminate the potential for human contact with fill material and eliminate the potential for contaminated runoff from the Site. The cover system will consist of one or more of the following types of clean material:

- Soil: 12 inches of vegetated soil cover underlain by a demarcation layer in outdoor vegetated areas.
- Asphalt: A minimum of six inches of material (asphalt and sub-base material) in areas that will become roads, sidewalks and parking lots.
- Concrete: A minimum of six inches of material (concrete and sub-base material) in areas that will become slab-on-grade structures or for roads, sidewalks, and parking lots in lieu of asphalt.

In the Summer/Fall of 2014, a new public roadway and associated storm water drainage ditches were constructed across a portion of the Site. Construction details implemented for the roadway included a 12-inch sub-base followed by a 6-inch base course, 2-inch binder course and 1.5-inch top course of asphalt. Between 2-3 feet of clean, NYSDEC Division of Environmental Remediation (DER)-10 approved soil, underlain by a demarcation layer (orange fencing), was placed along the margins of the roadway. The drainage ditches were then constructed within the clean soil to depths of a minimum of 12-inches above the demarcation layer.

On February 1, 2018, Ms. Shannon Dalton of LaBella Associates, D.P.C. (LaBella) conducted the annual inspection, which included traversing the Site on foot to observe the current conditions. Parcel A contained an approximately 7,200-square foot building and related parking areas, as well as a portion of Progress Drive. Parcel B was vacant and undeveloped with the exception of Progress Drive, which transects the parcel in a northeast-southwest direction. At the time of the Site inspection, the asphalt cover occurring within the Progress Drive corridor was in very good condition and no areas of exposed sub-base were observed. The floor and walls of the roadside ditches were covered with coarse, low-lying vegetation. No evidence of erosion or exposed synthetic erosion control fabric was observed within the storm water ditches. The remainder of Parcel B consisted of portions of intact concrete building slabs that remain following demolition of the former on-site buildings and rubblized concrete.

Appendix 2 includes photographs taken during the Site inspection.

4.2.2 Sub-Slab Vapor Mitigation

The former building that occupied the Site contained a sub-slab venting system that was located over the residual source area. The building and sub slab venting system were demolished in early 2009. Therefore, the continued maintenance and operation of this system is no longer required.

For slab-on-grade structures, an 8-milliliter (mil) polyethylene barrier will be placed beneath the concrete for new structures built in the portion of the Site identified as the residual source area. The vapor barrier is not required in areas other than the residual source area because VOCs were not found in significant quantities on any other portion of the Site.

4.3 IC/EC Certification

The IC/EC Certification Form was completed in its entirety as all ICs/ECs are in place for the Site per the CICP/OMP. Appendix 3 includes the NYSDEC "Site Management Periodic Review Report Notice-Institutional and Engineering Controls Certification Form."

5.0 MONITORING PLAN COMPLIANCE REPORT

5.1 Requirements

The Operations and Maintenance Plan (O&M Plan) is included in Section 3.0 of the CICP/OMP and includes groundwater monitoring requirements associated with the performance monitoring of the in-situ remedial measures for the chlorinated hydrocarbons, the maintenance of the sub-slab venting system, and the annual certification of the implementation of the Institutional Control Plan.

5.2 Groundwater Monitoring

Groundwater Monitoring is required for evaluating the effectiveness of the ZVI application in the residual source area that was completed in December 2004. In accordance with the CICP/OMP, this annual monitoring will occur until total concentrations of chlorinated VOCs fall below 100 ug/L in all three wells.

5.2.1 Sampling Procedure

Three groundwater monitoring wells were purged and sampled in general accordance with the procedures detailed in the July 15, 2003, Interim Remedial Measures Work Plan and the October 6, and 24, 2013, addendums. All monitoring well sampling activities were recorded on groundwater sampling logs, which are included in Appendix 4. Other observations (e.g., well integrity, etc.) were also noted on the well sampling logs. Prior to the initiation of groundwater sampling, groundwater levels were measured with an electronic water level indicator to determine the static water level below the ground surface elevation. The groundwater levels were used to determine the volume of standing water in the wells.

Per the O&M Plan included in Section 3.0 of the CICP/OMP, if a well is purged dry then the well will be sampled once sufficient volume has recovered in the well. Well purging consisted of the evacuation of one well volume from AL-2 and AL-7 and two well volumes from AL-1 using NYSDEC-approved low-flow purging procedures via a Geotech Geopump II AC/DC Peristaltic Pump. Each of the three wells was purged dry after either the first or second purge. The samples were then collected within three hours of completion of well development using the low-flow method previously identified. Sample volumes were collected into clean sample bottles containing hydrochloric acid preservative provided by the laboratory. The groundwater samples were submitted for analysis of TCL VOCs via USEPA Method 8260.

5.2.2 Sample Preservation and Handling

Immediately after collection, all samples were placed in a cooler and chilled with ice. To ensure sample integrity, a Chain-of-Custody (COC) sample record was established and kept with the samples to document each person that handled the samples. The samples were transported to Test America Laboratories, Inc., a New York State Department of Health, Environmental Laboratory Accreditation Program certified laboratory for analysis. The COC records established for the collected samples were maintained throughout the laboratory handling. Copies of the COC and complete analytical laboratory report are included in Appendix 5.

5.2.3 Quality Assurance/Quality Control

In addition to field samples, QA/QC samples were collected to evaluate the effectiveness of the QA/QC procedures implemented during the field and laboratory activities associated with the project. The QA/QC samples included a blind field duplicate and a trip blank that were also analyzed for TCL VOCs. Well sampling at the Site and adjoining, former Roblin Steel Site were conducted in conjunction with one another on February 2, 2018, and the samples from both sites were submitted to the laboratory together in one batch and recorded on one COC. As such, the blind field duplicate collected from the former Alumax Extrusions Site (collected from AL-2) and trip blank associated with the samples from both sites were utilized to evaluate the effectiveness of the QA/QC procedures for the Site.

5.2.4 Analytical Results

The following section summarizes and discusses the analytical results generated during the aforementioned monitoring event. For discussion purposes, this data is compared with the Standards Criteria and Guidance Values (SCGs) applicable to groundwater: NYSDEC's June 1998 Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations in the Technical and Operational Guidance Series (TOGS) 1.1.1.

Table 1 summarizes the groundwater pre- and post-remedial sampling results and compares the results to applicable water quality standards. Figure 2 depicts the locations of the monitoring wells.

Groundwater flow is generally to the north/northwest in the area containing the Site. However, according to the CICP/OMP for the Site, localized flow direction in the vicinity of these wells is generally to the southwest. Due to the influence of building foundations and subsurface utilities in the area of these wells, however, the water level data from these wells are not likely suitable for determining groundwater flow direction. It should be noted that foundations and utilities were not removed during the building demolition; therefore, flow conditions in this area likely continue to be influenced by these subsurface features.

5.3 Comparisons with Remedial Objectives

The groundwater analytical data for this monitoring event indicate that total chlorinated, VOC concentrations in AL-2 and AL-7 were below the 100 micrograms per liter (ug/L) threshold specified in the CICP/OMP. However, the total chlorinated VOC concentration in AL-1 exceeded this threshold. The results from each of the monitoring wells are further discussed below.

Total VOC concentrations in AL-1 have significantly decreased and are at their lowest concentration since the initial post-remedial sampling event in February 2009. While Cis-1, 2-Dichloroethene, trichloroethene and vinyl chloride were detected at concentrations above NYSDEC TOGS Standards, these concentrations were less than the last sampling event and are still significantly lower than the pre-remedial sample results recorded in January 2003. Benzene, cyclohexane and methylcyclohexane were also detected in AL-1 at concentrations above NYSDEC TOGS Standards; however, these concentrations are still significantly lower than the pre-remedial sample results recorded in January 2003. Continued monitoring of this location is warranted.

Total VOC concentrations in AL-2 have significantly decreased and are at their lowest concentration since the initial post-remedial sampling event in February 2009. Benzene was detected at a concentration above NYSDEC TOGS Standards; however, the benzene level was significantly lower than the last sampling event and lower than the pre-remedial sample results recorded in January 2003.

Total VOC concentrations in AL-7 have been generally decreasing since the pre-remedial sampling event in February 2004 and are at their lowest concentrations since monitoring began at this location. The concentration of Cis-1, 2-Dichloroethene exceeded NYSDEC TOGS Standards, but was significantly lower than the pre-remedial sample results recorded in February 2004 and was the lowest ever recorded.

A comparison of the results from AL-2 with the blind field duplicate indicates that the data generally coincide (i.e. a majority of the concentrations for the duplicate were within 1.5 times of the detected concentrations of the original sample). Exceptions to this are as follows:

- Benzene was detected within the duplicate at a concentration more than three times the concentration detected in AL-2.
- Cyclohexane was detected within AL-2 at a concentration more than three times the concentration detected within the duplicate.
- Methylcyclohexane and vinyl chloride were detected within AL-2 and not detected within the duplicate.

In addition, no VOC detections were identified within the Trip Blank analysis.

5.4 Monitoring Deficiencies

No monitoring deficiencies were noted during the completion of the PRR and annual sampling event.

5.5 Conclusions and Recommendations

Groundwater monitoring is required for evaluating the effectiveness of the ZVI application in the residual source area that was completed in December 2004. Based upon current analytical results, total chlorinated VOC concentrations in AL-2 and AL-7 are well below the CICP/OMP threshold of 100 ug/L. Total chlorinated VOC concentrations in AL-1 have decreased slightly since the last sampling event and are significantly lower than the pre-remedial sample results from January 2003; however, total concentrations were still in exceedance of 100 ug/L. In accordance with the CICP/OMP, annual groundwater monitoring will continue until total concentrations of chlorinated VOCs fall below 100 ug/L in all three wells. No changes to the Monitoring Plan or the CICP/OMP are recommended at this time.

6.0 CONCLUSIONS AND RECOMMENDATIONS

At the time of the Site inspection, the Site was found to be in compliance with the CICP/OMP.

No issues relating to the condition or integrity of the Progress Drive cover system components were noted as a result of the Site inspection conducted by LaBella.

Based upon current analytical results, total chlorinated VOC concentrations in two of the three groundwater wells (AL-2 and AL-7) that comprise the Site's monitoring network were below the CICP/OMP threshold of 100 ug/L. Based upon these results, it appears that natural attenuation is occurring at the Site and the remedial objectives are being achieved. However, in accordance with the CICP/OMP, annual groundwater monitoring will continue until total concentrations of chlorinated VOCs fall below 100 ug/L in all three wells.

No changes to the Monitoring Plan, the CICP/OMP or the PRR frequency are recommended at this time. The next groundwater sampling event and PRR will be completed in 2018.

7.0 LIMITATIONS

The conclusions presented in this report are based on information gathered in accordance with generally acceptable professional consulting principles and practices. All conclusions reflect observable conditions existing at the time of the Site inspection. Information provided by outside sources (individuals, agencies, laboratories, etc.) as cited herein, was used in the assessment of the

Site. The accuracy of the conclusions drawn from this assessment is, therefore, dependent upon the accuracy of information provided by these sources. Furthermore, LaBella is not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to the performance of services.

This report is based upon the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations. Professional judgments expressed herein are based upon the facts currently available with the limits of the existing data, scope of services, budget and schedule. To the extent that more definitive conclusions are desired by the Client than are warranted by the current available facts, it is specifically Labella's intent that the conclusions and recommendations stated herein will be intended as guidance and not necessarily a firm course of action except where explicitly stated as such. LaBella makes no warranties, expressed or implied including without limitation, warranties as to merchantability or fitness of a particular purpose. Furthermore, the information provided in this report is not be construed as legal advice.

This assessment and report have been completed and prepared on behalf of and for the exclusive use of Chautauqua County. Any reliance on this report by a third party is at such party's sole risk.

8.0 REFERENCES

Declaration of Covenants and Restrictions, Deed Book 02560, Page 0509, Chautauqua County Clerk, November 22, 2004

DER-10/Technical Guidance for Site Investigation and Remediation, NYSDEC, May 3, 2010

Voluntary Clean-Up Program, Combined Institutional Control Plan/Operations and Maintenance Plan, URS Corp., June 23, 2004

Voluntary Clean-Up Program, Interim Remedial Measures Completion Report, Alumax Extrusions, Inc., URS Corp., April 30, 2004

Periodic Review Report, Former Alumax Extrusions Site, LaBella Associates, D.P.C., December 2016

Corrective Measures Summary Report, Former Alumax Extrusions, Inc. Facility, KHEOPS Architecture, Engineering and Survey, DPC, December 15, 2014

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FIGURES

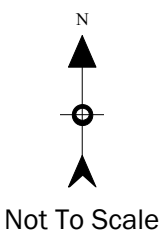
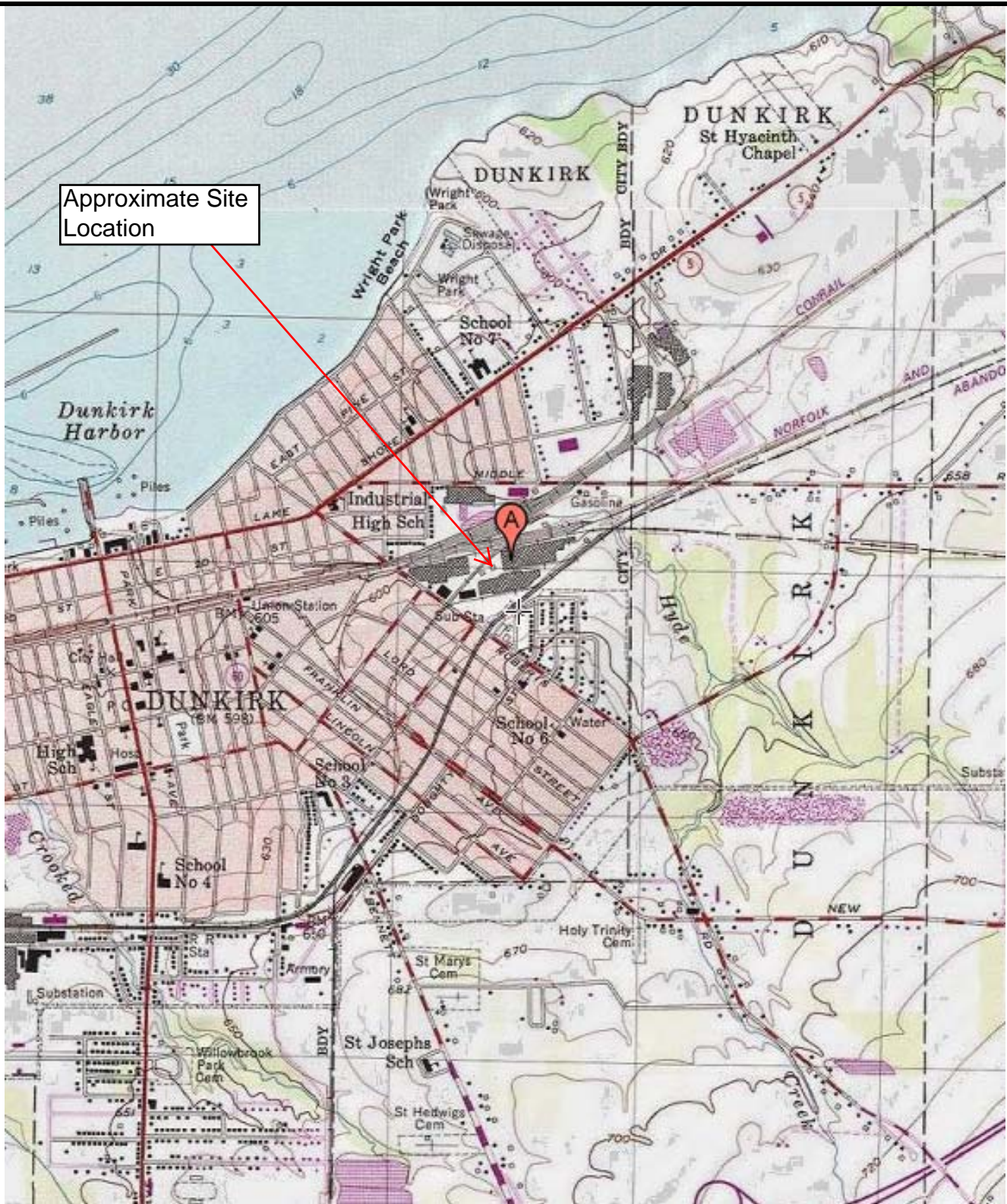


FIGURE 1
SITE LOCATION MAP

Former Alumas Extrusions, Inc. Facility
320 and 440 South Roberts Road
Dunkirk, New York



PROJECT NO. 2160148



0 50 100 Feet

1 inch = 92 feet

INTENDED TO PRINT AS: 11" X 17"

PROJECT:

**FORMER ALUMAX
EXTRUSIONS
SITE**

DRAWING NAME:

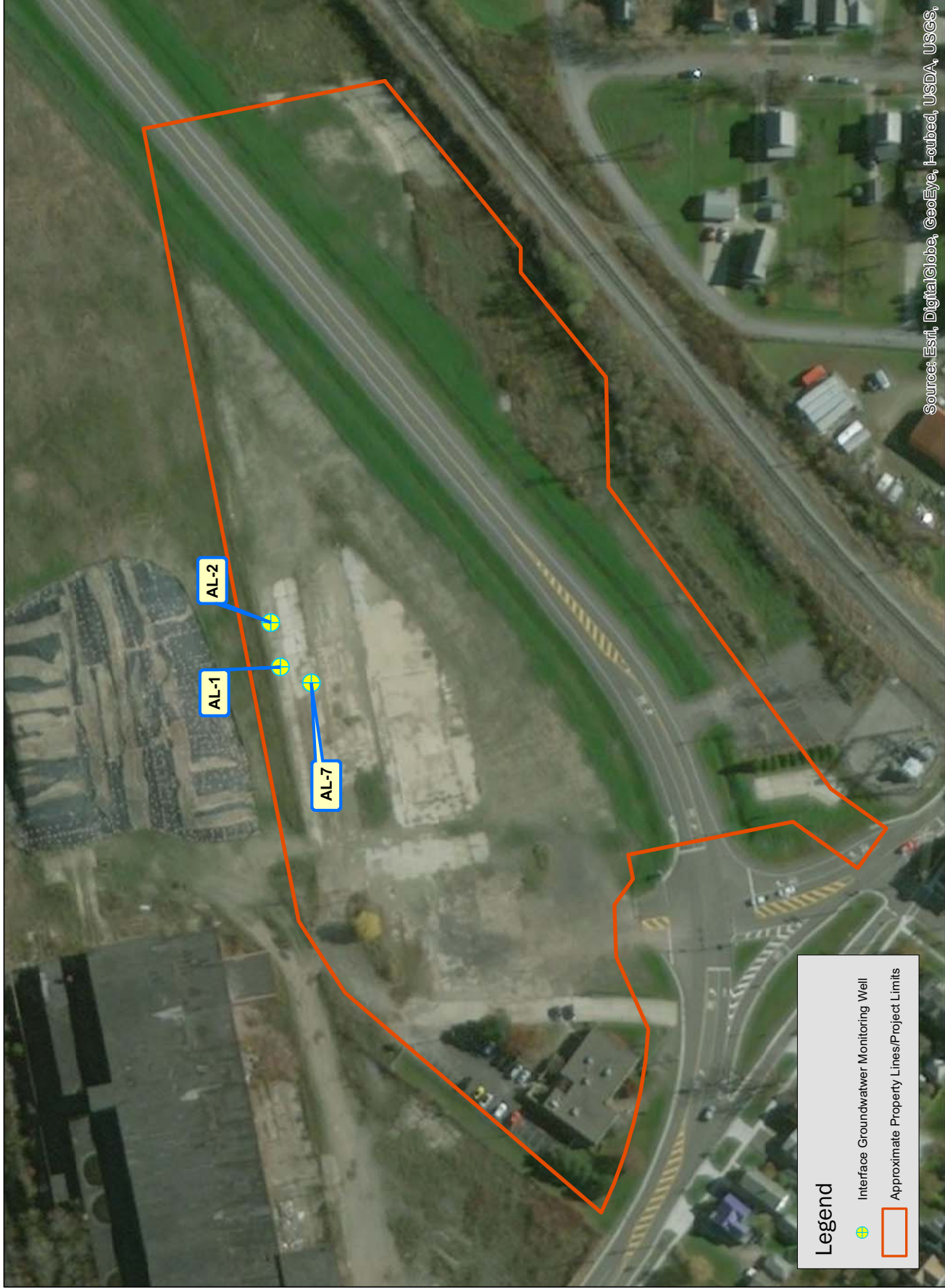
SITE PLAN

PROJECT #/DRAWING #/ DATE

2160148

FIGURE 2

2/20/2018



Legend

Interface Groundwater Monitoring Well

Approximate Property Lines/Project Limits

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS,

TABLE

Table 1
Former Alunox Extrusions Site
Summary of Analytical Results
Groundwater Samples

PARAMETER	REGULATORY VALUE	AL-1										AL-2										AL-7												
		Pre Remedial Results					Post Remedial Results					Pre Remedial Results					Post Remedial Results					Pre Remedial Results					Post Remedial Results							
Collection Date		5/31/00	1/16/03	2/10/09	2/22/2011	7/19/2013	8/15/2013	7/15/2014	12/14/2016	2/2/2018	5/31/00	1/16/03	2/10/09	2/22/2011	7/19/2013	7/15/2014	12/14/2016	2/2/2018	2/25/04	2/10/09	2/22/2011	7/19/2013	7/15/2014	12/14/2016	2/2/2018	2/25/04	2/10/09	2/22/2011	7/19/2013	7/15/2014	12/14/2016	2/2/2018		
Volatile Organic Compounds (ug/L)																																		
1,1-Dichloroethene	5	75				9.3	74				2.2																							
1,1,1-Trichloroethene	5	1500	9400	1280	1140	1000	961	1820	3200	2500	650																							
trans-1,2-Dichloroethene	5	39				3.5	10																											
Acetone	50										7.6																							
Benzene	5	38	977	17.1	17	14.9			9.5		0.45																							
Carbon Disulfide	60																																	
Cyclohexane	5	64				180			5.2		1.7			2		34			4.2		2.4								14		0.73			
Ethylbenzene	5		6			2.5					1.1			4					0.23															
Hexachlorocyclopentadiene	5					120																												
Methylcyclohexane	5	41				120					16								1.5		0.5									27		0.55		
Methylene Chloride	5								45																									
o-Xylene	5	43				4.2			3.1		0.81																							
p-Xylene	5					7.9			2.4																								0.31	
Total Xylenes	5	13				12.4					3.3																							
Vinyl Chloride	5	2400	4600	118	107	192	278	88	130																								0.96	
Vinylbenzene	2	97	825	460	416	1040	850	850	130					3.7	6	16	13	5	0	6	9	4	0	0	0	0	0	0	0	0	0	0		
BTEX Compounds	-	0	87	10	17	34	15	0	15	0	20	0	16	6	23	49	645	1,264	24	21	9	4,289	1,085	882	592	1,011	168	57	9	746				
Total VOCs	-	4140	15,057	2,385	2,179	1,913	1,584	3,138	4,192	3,525	1,124	0	18	19	23	49	645	1,264	24	21	9	4,289	1,085	882	592	1,011	168	57	9	746				

Notes:
Regulatory values are derived from NY Ambient Water Quality Standards (DWQS) 1.1.1 (Source of Drinking Water, groundwater).
N/A - No regulatory value is associated with this compound.
ND - Not Detected.
S/N - Sample Not Available.
ug/L - Micrograms per Liter (equivalent to parts per billion, ppb).
Only compounds with one or more detections are shown.
Blank values indicate that the analyte was not detected.

APPENDIX 1

November 2004 Deed Restrictions/Property Information

Chautauqua County Clerk

Return To:

PUBLIC ABSTRACT CORPORATION
DEFAULT SERVICES
31 E MAIN ST 3RD FL
ROCHESTER NY 14614

ALCOA INC

NEW YORK STATE DEPARTMENT OF E
NVIRONMENTAL CONSERV ATION

Index DEED BOOK

Book 02560 Page 0509

No. Pages 0007

Instrument DECLAR-DEEDS

Date : 11/22/2004

Time : 2:20:53

Control # 200411220133

INST# DE 2004 007426

Employee ID LORENZOT

COUNTY	\$	27.00
	\$.00
ST ED DEPT	\$	4.75
	\$.00
	\$.00
	\$.00
	\$.00
	\$.00
CEA	\$	14.25
	\$.00
Total:	\$	46.00

STATE OF NEW YORK
Chautauqua County Clerk

TRANSFER TAX

WARNING: THIS SHEET CONSTITUTES THE CLERK'S
ENDORSEMENT, REQUIRED BY SECTION 316-a(5) &
SECTION 319 OF THE REAL PROPERTY LAW OF THE
STATE OF NEW YORK. DO NOT DETACH.

CONSIDERATN \$.00

Transfer Tax \$.00

Sandra K. Sopak
County Clerk



0025600509

6

DECLARATION of COVENANTS and RESTRICTIONS

THIS COVENANT is made the 3rd day of November 2004, by ALCOA INC., a Pennsylvania corporation, as successor in interest to Alumax Inc., a Delaware corporation, whose address is Alcoa Corporate Center, 201 Isabella Street, Pittsburgh, Pennsylvania 15212-5858 ("Alcoa").

WHEREAS Alcoa is the subject of Voluntary Agreement Index No. B9-0616-02-06, dated 08 August 2002 (the "Agreement") executed by Robert S. Bear (on behalf of Alcoa) and Susan I. Taluto, Deputy Commissioner – NYSDEC Water Quality and Environmental Remediation as part of the New York State Department of Environmental Conservation's (the "Department's") Voluntary Cleanup Program, namely that parcel of real property located at 320 South Roberts Road in the City of Dunkirk, County of Chautauqua, State of New York, which is part of lands conveyed by:

Warranty Deed made by Alumax Inc. to Alcoa, dated November 3, 2004 and recorded on November 22, 2004 in Liber 2510 of Deeds at page 505;

and being more particularly described in Appendix "A," attached to this declaration and made a part hereof, and hereinafter referred to as "the Property"; and

WHEREAS, the Department approved a remedy to eliminate or mitigate all significant threats to the environment presented by the contamination disposed at the Property and such remedy requires that the Property be subject to restrictive covenants.

NOW, THEREFORE, Alcoa, for itself and its successors and/or assigns, covenants that:

First, the Property subject to this Declaration of Covenants and Restrictions is as shown on a map attached to this declaration as Appendix "B" and made a part hereof, and consists of:

PARCEL A

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Dunkirk, County of Chautauqua and State of New York and more particularly described as follows:

BEGINNING on the centerline of Roberts Road at the point located 601.13

feet northwesterly along said centerline from the northerly line of lands of the Norfolk and Western Railroad, (former New York, Chicago and St. Louis Railroad); thence north 40° 28' east (assumed bearing) a distance of 396.0 feet to a point; thence north 81° 31' east a distance of 95.9 feet to a point; thence south 8° 39' east a distance of 514.37 feet to an iron pin; thence south 38° 16' west a distance of 114.28 feet to said centerline of Roberts Road; thence north 51° 44' west a distance of 456.6 feet along said centerline to the point or place of beginning.

PARCEL B

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Dunkirk, County of Chautauqua and State of New York and more particularly described as follows:

BEGINNING in the center line of the existing 30.3 foot pavement in Roberts Road at a point located 94.53 feet northwesterly along said centerline from the northwesterly line of lands of the New York, Chicago & St. Louis Railroad Company; thence north 51° 44' west along said centerline a distance of 50 feet to a point on line of lands now or formerly of Plymouth Tube Company; thence north 38° 16' east a distance of 114.28 feet to an iron pin and passing through an iron pin located 33 feet northeasterly along the last described course from the centerline of Roberts Road; thence north 8° 39' west a distance of 514.37 feet to an iron pin on point of lands now or formerly of Roblin Industries, Inc.; thence continuing along line of lands of Roblin Industries, north 81° 31' east a distance of 822 feet to an iron pin and south 8° 29' east 251.95 feet to a point on line of lands now or formerly of said Railroad Company; thence south 53° 33' west 219.15 feet to a monument; thence north 87° 18' west 24.88 feet to a monument; thence south 53° 33' west 137.59 feet to an iron pin; thence north 88° 30' west 111.6 feet to an iron pin; thence south 56° 19' 32" west 381.7 feet to a monument; thence south 38° 16' west, 102.49 feet to the point or place of beginning, and passing through an iron pin located 33 feet northeasterly along the last described course from the place of beginning.

Second, unless prior written approval by the Department or, if the Department shall no longer exist, any New York State agency or agencies subsequently created to protect the environment of the State and the health of the State's citizens, hereinafter referred to as "the Relevant Agency," is first obtained, there shall be no construction, use or occupancy; disturbance or excavation of the Property that is inconsistent with the approved "Combined Institutional Control Plan and Operations and Maintenance Plan – Former Alumax Extrusions Site," Site No. V00589-9 (Combined Plan) and that results in unacceptable human exposure to contaminated soils.

Third, the owner of the Property shall be responsible to implement the Combined Plan or implementing any modifications to the Combined Plan after obtaining the written approval of the Relevant Agency.

Fourth, the owner of the Property shall prohibit the Property from ever being used for purposes other than for restricted industrial or restricted commercial use without the express written waiver of such prohibition by the Relevant Agency.

Fifth, the owner of the Property shall prohibit the use of the groundwater underlying the Property without treatment rendering it safe for drinking water or industrial purposes, as appropriate, unless the user first obtains permission to do so from the Relevant Agency.

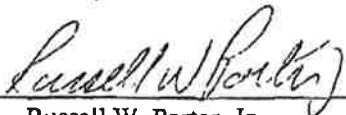
Sixth, the owner of the Property shall continue in full force and effect the prohibition against uses other than restricted commercial and/or industrial uses, and shall assure that any construction, use, occupancy, disturbance or excavation on the property shall be in conformance with the "Combined Plan" as institutional and engineering controls required under the Agreement, and shall continue to implement and annually report on the status, results and effectiveness of the operation, monitoring and maintenance requirements to the Relevant Agency unless the owner first obtains permission to discontinue to do so.

Seventh, this Declaration is and shall be deemed a covenant that shall run with the land and shall be binding upon all future owners of the Property, and shall provide that the owner and its successors and assigns consent to enforcement by the Relevant Agency of the prohibitions, restrictions and requirements set out in this Covenant, the Agreement, and the Combined Plan, and hereby covenant not to contest the authority of the Relevant Agency to seek enforcement.

Eighth, any deed of conveyance of the Property, or any portion thereof, shall recite, unless the Relevant Agency has consented to the termination of such covenants and restrictions, that said conveyance is subject to this Declaration of Covenants and Restrictions.

IN WITNESS WHEREOF, the undersigned has executed this instrument the day first above written.

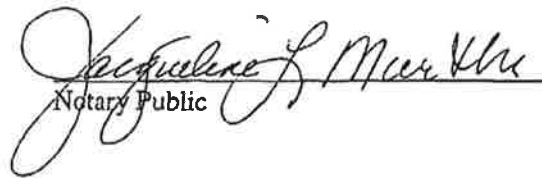
ALCOA INC.

By: 
Russell W. Porter, Jr.
Vice President

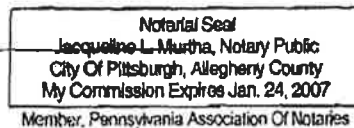
Date: November 3, 2004

STATE OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

Personally appeared before me, the undersigned authority in and for the said county and state, on this 3rd day of November, 2004, within my jurisdiction, the within named Russell W. Porter, Jr., who acknowledged that he is a Vice President of Alcoa Inc., a Pennsylvania corporation, and that for and on behalf of the said corporation, and as its act and deed, he executed the above and foregoing instrument, after first having been duly authorized by said corporation so to do.


Notary Public

My Commission Expires:



(SEAL)

APPENDIX "A"

PARCEL A

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Dunkirk, County of Chautauqua and State of New York and more particularly described as follows:

BEGINNING on the centerline of Roberts Road at the point located 601.13 feet northwesterly along said centerline from the northerly line of lands of the Norfolk and Western Railroad, (former New York, Chicago and St. Louis Railroad); thence north $40^{\circ} 28'$ east (assumed bearing) a distance of 396.0 feet to a point; thence north $81^{\circ} 31'$ east a distance of 95.9 feet to a point; thence south $8^{\circ} 39'$ east a distance of 514.37 feet to an iron pin; thence south $38^{\circ} 16'$ west a distance of 114.28 feet to said centerline of Roberts Road; thence north $51^{\circ} 44'$ west a distance of 456.6 feet along said centerline to the point or place of beginning.

PARCEL B

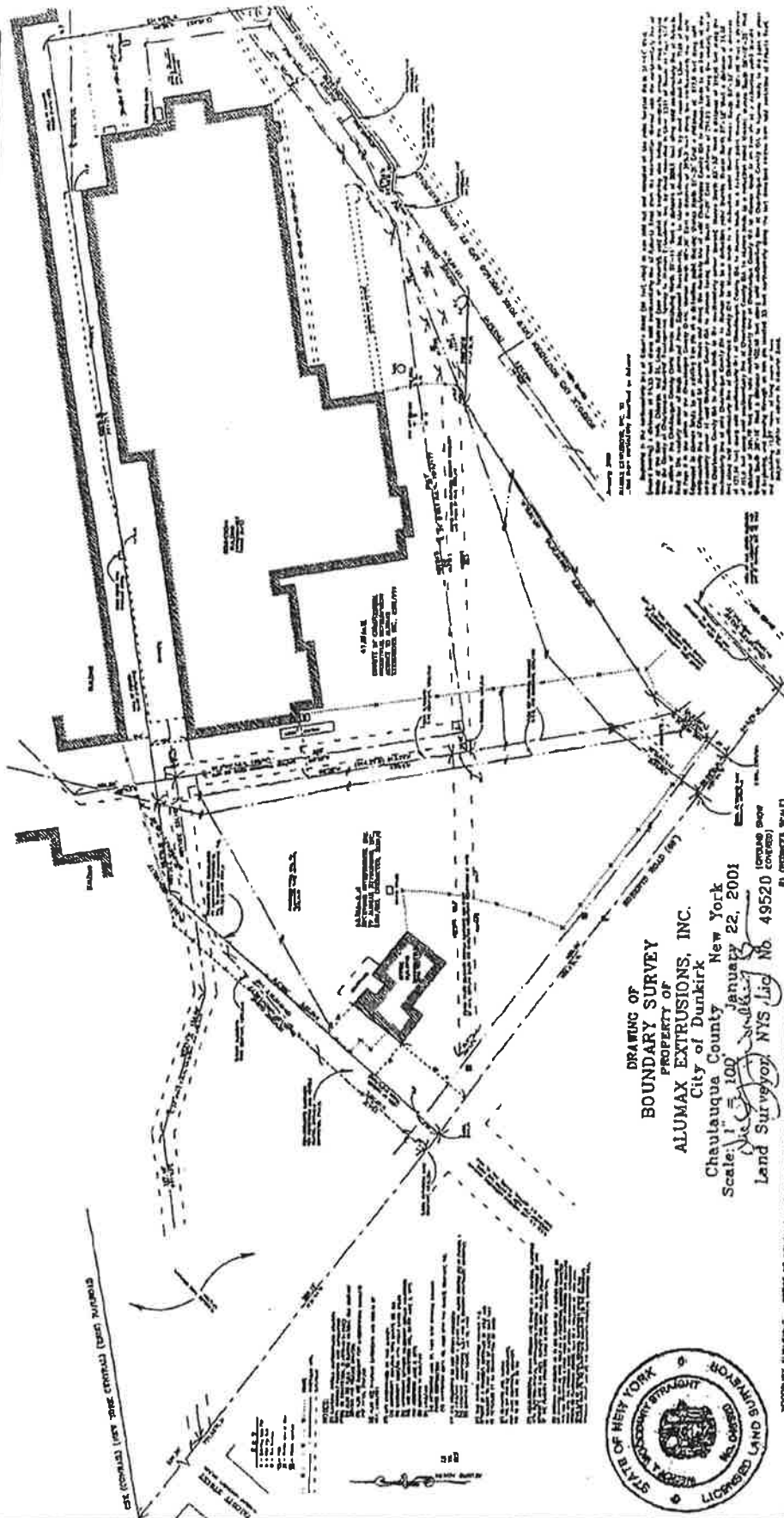
ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Dunkirk, County of Chautauqua and State of New York and more particularly described as follows:

BEGINNING in the center line of the existing 30.3 foot pavement in Roberts Road at a point located 94.53 feet northwesterly along said centerline from the northwesterly line of lands of the New York, Chicago & St. Louis Railroad Company; thence north $51^{\circ} 44'$ west along said centerline a distance of 50 feet to a point on line of lands now or formerly of Plymouth Tube Company; thence north $38^{\circ} 16'$ east a distance of 114.28 feet to an iron pin and passing through an iron pin located 33 feet northeasterly along the last described course from the centerline of Roberts Road; thence north $8^{\circ} 39'$ west a distance of 514.37 feet to an iron pin on point of lands now or formerly of Roblin Industries, Inc.; thence continuing along line of lands of Roblin Industries, north $81^{\circ} 31'$ east a distance of 822 feet to an iron pin and south $8^{\circ} 29'$ east 251.95 feet to a point on line of lands now or formerly of said Railroad Company; thence south $53^{\circ} 33'$ west 219.15 feet to a monument; thence north $87^{\circ} 18'$ west 24.88 feet to a monument; thence south $53^{\circ} 33'$ west 137.59 feet to an iron pin; thence north $88^{\circ} 30'$ west 111.6 feet to an iron pin; thence south $56^{\circ} 19' 32''$ west 381.7 feet to a monument; thence south $38^{\circ} 16'$ west, 102.49 feet to the point or place of beginning, and passing through an iron pin located 33 feet northeasterly along the last described course from the place of beginning.

STATE OF NEW YORK, COUNTY OF
CHAUTAUQUA, A TRUE COPY OF THE
ORIGINAL FILED OFF RECORDED
IN THIS OFFICE

NOV 24 2004

WITNESS MY HAND AND OFFICIAL
SEAL OF THE COUNTY OF CHAUTAUQUA
John F. Lloyd
CHAUTAUQUA COUNTY CLERK



Chautauqua County, NEW YORK

Web Mapping


The screenshot displays a web mapping application interface. At the top, there is a navigation bar with buttons for 'Zoom In', 'Pan', 'Zoom Out', 'Full Extent', 'Property Information', 'Identify', and 'Advanced'. A 'Chautauqua County' logo is visible in the top right corner. The main map area shows a satellite view of a residential area with streets like 'E 2nd St' and 'Cristal Ave'. A 'Property Information' window is overlaid on the map, displaying the following details:

New Tax No.	79.16-2-5	Old Tax No.	30-1-7.2.1
Swis (Muni):	(060300) Dunkirk	Owner:	County of Chautauqua
Mailing Address:	3 Erie St Mayville NY 14757		
Property Address:	320 S Roberts Rd		
Property Class:	330	Zoning:	M2
Total Assessment:	\$115800	Land Assessment:	\$12600
Building Style:		Living Area:	(sq ft):
Year Built:		Grade:	
School District:	060300	Condition:	
Deed Book:	2656	Deed Page:	219
Frontage:	0	Depth:	0
		Acreage:	8.82
Last Sale Date:	7/10/2008 4:10:18 PM	Last Sale Price:	\$1
Description #1:			
Description #2:			
Description #3:	30-1-7.2.1		

At the bottom of the map area, there is a status bar showing 'Coordinates: X: 948,027.98 Y: 907,908.88', a scale of '1 : 8,000', and a 'Satellite View On' checkbox. Below the map area, there is a navigation bar with buttons for 'Property / Street Search', 'Print To PDF', 'Save As Image', 'Link Location', 'Email Location', 'My Bookmarks', 'Clear All', and 'Help'.

Chautauque County, NEW YORK

Web Mapping



Property Information

New Tax No.	79.16-2-4	Old Tax No.	30-1-7.3		
Swis (Muni):	(060300) Dunkirk	Owner:	Cliffstar LLC		
Mailing Address: 1 Cliffstar Ave Dunkirk NY 14048					
Property Address: 440 S Roberts Rd					
Property Class:	464	Zoning:	M2		
Total Assessment:	\$204240	Land Assessment:	\$16400		
Building Style:		Living Area:	(sq ft):		
Year Built:		Grade:			
School District:	060300	Condition:			
Deed Book:	2688	Deed Page:	360		
Frontage:	0	Depth:	0	Acreage:	3.22
Last Sale Date:		10/30/2009 2:25:11 PM	Last Sale Price:		\$1000000
Description #1:					
Description #2:					
Description #3: 30-1-7.3					

Coordinates: X: 952,097.41 Y: 908,046.85 1 : 6,000 Scale: ☒ Satellite View On

Property / Street Search Print To PDF Save As Image Link Location Email Location My Bookmarks Clear All Help



Created By:

City of Dunkirk, NY

[OARS Main Page](#)

- Click to go to GIS map
- Photo of property is available, click to view.

[Improvements](#)
[Exemptions](#)
[Tax Bill](#)
**** Commercial Property ****
PROPERTY INFORMATION
Current Owner Name CLIFFSTAR LLC**Property Address** 440 ROBERTS RD**Town Name** Dunkirk
Total Assessed Value \$204,240
 (85.44% of Market Value)
Full Market Value \$239,000**Land Assessed Value** \$16,400**Property Type** 464 - Office bldg.**Lot Size** Acres: 3.22 Front: 0 Depth: 0**Mailing Address 1** 1 CLIFFSTAR AVE**Mailing Address 2****Mailing City, State** DUNKIRK, NY**Mailing Zip Code** 14048**Section, Block Lot #** 79.16-2-4**Neighborhood Code** 200**School District** 60300**Swiss Code** 060300**Parcel Status** Active**County Taxable** \$204,240**Town Taxable** \$204,240**School Taxable** \$204,240**Village Taxable** \$0**Tax Code****Bank Code****PHYSICAL INFORMATION**

of Bedrooms 0

of Baths 0

of Fireplaces 0

of Kitchens 0

HISTORICAL SALE INFORMATION

Owner History	Deed Book	Deed Page	Sale Date	Valid Sale	Sale Price
CLIFFSTAR LLC	2705	426	8/17/2010	NO	\$1
Cliffstar Corporation,	2688	360	10/30/2009	NO	\$1,000,000
Star Wine LLC,	2587	453	11/16/2005	YES	\$400,000

COMMERCIAL INFORMATION**Property Class** 464 - Office bldg.**Building Sq. Footage** 5,902**Assessment Per Sq. Foot** \$34.61**Property Use** USED AS

E03 - Profssnl off

F04 - Cold storage

RENTABLE SQ. FT.

5,902

5,902

Site No. 1**Bldg No.** 1**Actual Year Built** 1990**Effective Year Built** 0

Site No. 1
Use No. 1
Used As E03 - Profssnl off
Acres 3.22
Valuation Dist 0
Rentable Sq. Ft. 5,902
Unit Code -
Total Number Of Units
Total Rent \$0

Rent Type -
Lease Begin
Lease Length 0 yrs
Total Eff / 1 Bed Sq. Ft.
Number Of 1 Bed Units
Total 2 Bedroom Sq. Ft.
Number Of 2 Bed Units
Total 3 Bedroom Sq. Ft.
Number Of 3 Bed Units

Site No. 1
Use No. 2
Used As F04 - Cold storage
Acres 3.22
Valuation Dist 0
Rentable Sq. Ft. 5,902
Unit Code -
Total Number Of Units
Total Rent \$0

Rent Type -
Lease Begin
Lease Length 0 yrs
Total Eff / 1 Bed Sq. Ft.
Number Of 1 Bed Units
Total 2 Bedroom Sq. Ft.
Number Of 2 Bed Units
Total 3 Bedroom Sq. Ft.
Number Of 3 Bed Units



Online Assessment Roll System

Created By:

PROSERVE

City of Dunkirk, NY

[OARS Main Page](#)

- Click to go to GIS map
- Photo of property is available, click to view.

[Improvements](#)
[Exemptions](#)
[Tax Bill](#)

**** Commercial Property ****
PROPERTY INFORMATION

Current Owner Name COUNTY OF CHAUTAUQUA	Section, Block Lot # 79.16-2-5
Property Address 320 ROBERTS RD	Neighborhood Code 200
Town Name Dunkirk	School District 60300
Total Assessed Value \$115,800 (85.44% of Market Value)	Swiss Code 060300
Full Market Value \$135,500	Parcel Status Active
Land Assessed Value \$12,600	County Taxable \$0
Property Type 330 - Vacant comm	Town Taxable \$0
Lot Size Acres: 8.82 Front: 0 Depth: 0	School Taxable \$0
Mailing Address 1 3 ERIE ST	Village Taxable \$0
Mailing Address 2	Tax Code
Mailing City, State MAYVILLE, NY	Bank Code
Mailing Zip Code 14757	

PHYSICAL INFORMATION

of Bedrooms 0
of Baths 0
of Fireplaces 0
of Kitchens 0

HISTORICAL SALE INFORMATION

Owner History	Deed Book	Deed Page	Sale Date	Valid Sale	Sale Price
COUNTY OF CHAUTAUQUA	2656	219	7/10/2008	NO	\$1
Alcoa, Inc.,	2560	505	11/3/2004	YES	\$700,000

COMMERCIAL INFORMATION

Property Class 330 - Vacant comm
Building Sq. Footage
Assessment Per Sq. Foot \$0.00
Property Use USED AS
 F09 - Light mfg
RENTABLE SQ. FT.
 153,993

Site No. 1
Use No. 1
Used As F09 - Light mfg
Acres 8.82

Rent Type -
Lease Begin
Lease Length 0 yrs
Total Eff / 1 Bed Sq. Ft.

Valuation Dist 0	Number Of 1 Bed Units
Rentable Sq. Ft. 153,993	Total 2 Bedroom Sq. Ft.
Unit Code 10 - Bays	Number Of 2 Bed Units
Total Number Of Units 12	Total 3 Bedroom Sq. Ft.
Total Rent \$0	Number Of 3 Bed Units

APPENDIX 2

Photographs



Ditch located south of Progress Drive on the southern portion of Site facing east



Southern portion of the Site facing east



Ditch located south of Progress Drive on southern portion of Site facing west



Ditch located north of Progress Drive on central portion of Site facing east



Ditch located north of Progress Drive on central portion of Site facing west



Office building on western portion of Site



Western portion of Site facing west



Central portion of Site facing west



Central portion of Site facing east



Central portion of Site facing north



Central portion of Site facing south

APPENDIX 3

**Site Management Periodic Review Report Notice-Institutional and
Engineering Controls Certification Form**



Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form



	Site Details	Box 1
Site No. V00589		
Site Name Closed Alumax Extrusions, Inc. Facility		
Site Address: 320 South Roberts Road Zip Code: 14048- City/Town: Dunkirk (C) County: Chautauqua Site Acreage: 12.0		
Reporting Period: December 7, 2016 through February 1, 2018		
		YES NO
1. Is the information above correct?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
If NO, include handwritten above or on a separate sheet.		
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.		
5. Is the site currently undergoing development?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		Box 2
		YES NO
6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Are all ICs/ECs in place and functioning as designed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.		
A Corrective Measures Work Plan must be submitted along with this form to address these issues.		
_____ Signature of Owner, Remedial Party or Designated Representative		_____ Date

SITE NO. V00589

Box 3

Description of Institutional Controls

Parcel

Owner

Institutional Control

79.16-2-4

Cliffstar Corp.

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Monitoring Plan
O&M Plan

Combined Institutional Control Plan/ Operations and Maintenance Plan (6/23/2004) and Deed Restriction (filed 11/3/2004):

- 1) Landuse Restriction: Restricted Industrial or Restricted Commercial.
- 2) Ground water use restriction.
- 3) Soils Management Plan.
- 4) Surface Cover System.
- 5) Ground water monitoring.
- 6) Sub-Slab venting system.

79.16-2-5

Chautauqua County

Ground Water Use Restriction
Landuse Restriction
Soil Management Plan
Monitoring Plan
O&M Plan

Combined Institutional Control Plan/ Operations and Maintenance Plan (6/23/2004) and Deed Restriction (filed 11/3/2004):

- 1) Landuse Restriction: Restricted Industrial or Restricted Commercial.
- 2) Ground water use restriction.
- 3) Soils Management Plan.
- 4) Surface Cover System.
- 5) Ground water monitoring.
- 6) Sub-Slab venting system.

Description of Engineering Controls

Box 4

Parcel

Engineering Control

79.16-2-4

Vapor Mitigation
Cover System

79.16-2-5

Vapor Mitigation
Cover System

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

- a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;
- b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and complete.

YES NO



2. If this site has an IC/EC Plan (or equivalent as required in the Decision Document), for each Institutional or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below that all of the following statements are true:

- (a) the Institutional Control and/or Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;
- (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;
- (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;
- (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and
- (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES NO



**IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and
DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.**

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

IC CERTIFICATIONS
SITE NO. V00589

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1, 2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I GEORGE SPANDOS at 454 N. WORK STREET FALCONER NY 14733
print name print business address

am certifying as Owner's representative (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

George Spandos
Signature of Owner, Remedial Party, or Designated Representative
Rendering Certification

2-22-18
Date

IC/EC CERTIFICATIONS

Box 7

Qualified Environmental Professional Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

LaBella Associates

I DANIEL P. NOLL at 300 STATE ST ROCHESTER NY
print name print business address

am certifying as a Qualified Environmental Professional for the OWNER

(Owner or Remedial Party)

D. P. Noll

Signature of Qualified Environmental Professional, for
the Owner or Remedial Party, Rendering Certification



Stamp
(Required for PE)

2/22/18

Date

APPENDIX 4

Groundwater Sampling Logs

LABELLA ASSOCIATES, D.P.C.**Environmental Engineering Consultants**Well I.D. ALISite Location: Alumax Extrusions SiteJob No. **2160148**Sample Date: 2-2-18

LaBella Representative:

Well I.D.	Initial Readings	1 Well Volume	2 Well Volumes	3 Well Volume	Sample	Post Sample	Details
Time	8:25	8:45	9:00		11:30		
Depth of well							
Depth to water				dry			
Well diameter				@			
Well volume (gallons)				3 gal			
Purging device							
Containment device							
Purge time							
Gallons purged		1.312	2.624				
Sample device							

Field Parameters

Temperature	1.3	6.4	6.1				
pH measurement	7.44	7.54	8.39		Insufficient volume		
Conductivity (mS/cm)	0.012	0.422	0.005				
ORP/Eh (mV)	193.6	73.2	92.5				
Turbidity (NTUs)	2.7	16.7	10.4				

WEATHER:

NOTES/FIELD OBSERVATIONS:

Well Volume Purge: 1 Well Volume = (Total Well Depth– Static Depth To Water) X Well Capacity (only if applicable)
 = (ft. –ft.) X . gal/ft = 0.3056 gallons

Well Capacity (Gallons per Foot): 0.75"=0.02 1"=0.04 1.5"=0.092 2"=0.16 3"=0.37
 4"=0.65 5"=1.02 6"=1.47 12"=5.88

1. Stabilization Criteria for range of variation of last three consecutive Readings

pH: ± 0.2 units; Temperature: $\pm 0.5^{\circ}\text{C}$; Specific Conductance: $\pm 10\%$; Turbidity: ≤ 50 NTU

A minimum of three well volumes and a maximum of five well volumes are to be removed from each well prior to sampling. In the event that groundwater recharge is slow, the purging process will continue until the well is purged "dry". After the water level has returned to its pre-purge level (or within a maximum of two hours), samples will be collected. If the water level is slow to recharge and does not reach its pre-purge level within two hours, then samples can be collected after sufficient water has recharged, and the degree of recharge indicated in field notes with time and depth to water noted.

LABELLA ASSOCIATES, D.P.C.**Environmental Engineering Consultants**Well I.D. AL7

Site Location:

Alumax Extrusions SiteJob No. **2160148**

Sample Date:

2-2-18

LaBella Representative:

Well I.D.	Initial Readings	1 Well Volume	2 Well Volumes	3 Well Volume	Sample	Post Sample	Details
Time	9:45	9:55			10:35		
Depth of well	11.3						
Depth to water	3.7						
Well diameter	2"		dry				
Well volume (gallons)	1.216		@ 1.3 gal				
Purging device							
Containment device							
Purge time							
Gallons purged		1.216					
Sample device							

Field Parameters

Temperature	3.9	4.9			2.7		
pH measurement	8.72	8.60			8.29		
Conductivity (mS/cm)	0.160	0.126			0.1		
ORP/Eh (mV)	86.1	60			65.3		
Turbidity (NTUs)	2.1385	506.3			2.080		

WEATHER:

NOTES/FIELD OBSERVATIONS:

Well Volume Purge: 1 Well Volume = (Total Well Depth– Static Depth To Water) X Well Capacity
 (only if applicable) = (ft.–ft.) X . gal/ft = 0.3056 gallons

Well Capacity (Gallons per Foot): 0.75"=0.02 1"=0.04 1.5"=0.092 2"=0.16 3"=0.37

4"=0.65 5"=1.02 6"=1.47 12"=5.88

1. Stabilization Criteria for range of variation of last three consecutive Readings

pH: ± 0.2 units; **Temperature:** $\pm 0.5^{\circ}\text{C}$; **Specific Conductance:** $\pm 10\%$; **Turbidity:** ≤ 50 NTU

A minimum of three well volumes and a maximum of five well volumes are to be removed from each well prior to sampling. In the event that groundwater recharge is slow, the purging process will continue until the well is purged "dry". After the water level has returned to its pre-purge level (or within a maximum of two hours), samples will be collected. If the water level is slow to recharge and does not reach its pre-purge level within two hours, then samples can be collected after sufficient water has recharged, and the degree of recharge indicated in field notes with time and depth to water noted.

LABELLA ASSOCIATES, D.P.C.**Environmental Engineering Consultants**Well I.D. AL2Site Location: Alumax Extrusions SkJob No. **2160148**Sample Date: 2-2-18

LaBella Representative:

Well I.D.	Initial Readings	1 Well Volume	2 Well Volumes	3 Well Volume	Sample	Post Sample	Details
Time	11:00	11:10			11:20		
Depth of well	19.9						
Depth to water	7.5						
Well diameter	2"						
Well volume (gallons)	1.936						
Purging device							
Containment device							
Purge time							
Gallons purged		1.936					
Sample device							

Field Parameters

Temperature	5.0	6.4			7.4		
pH measurement	7.68	7.73			7.51		
Conductivity (mS/cm)	0.026	0.938			0.455		
ORP/Eh (mV)	2.5	-31.5			-68.1		
Turbidity (NTUs)	230.1	40.2			197.8		

WEATHER:

NOTES/FIELD OBSERVATIONS:

Slight Sulfur odor
 DUP @ 11:25

Well Volume Purge: 1 Well Volume = (Total Well Depth - Static Depth To Water) X Well Capacity
 (only if applicable) = (ft. - ft.) X . gal/ft = 0.3056 gallons

Well Capacity (Gallons per Foot): 0.75"=0.02 1"=0.04 1.5"=0.092 2"=0.16 3"=0.37
 4"=0.65 5"=1.02 6"=1.47 12"=5.88

1. Stabilization Criteria for range of variation of last three consecutive Readings

pH: ± 0.2 units; Temperature: $\pm 0.5^{\circ}\text{C}$; Specific Conductance: $\pm 10\%$; Turbidity: ≤ 50 NTU

A minimum of three well volumes and a maximum of five well volumes are to be removed from each well prior to sampling. In the event that groundwater recharge is slow, the purging process will continue until the well is purged "dry". After the water level has returned to its pre-purge level (or within a maximum of two hours), samples will be collected. If the water level is slow to recharge and does not reach its pre-purge level within two hours, then samples can be collected after sufficient water has recharged, and the degree of recharge indicated in field notes with time and depth to water noted.

APPENDIX 5

Laboratory Analytical Results

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Buffalo

10 Hazelwood Drive

Amherst, NY 14228-2298

Tel: (716)691-2600

TestAmerica Job ID: 480-130902-1

Client Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

Revision: 1

For:

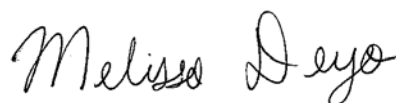
LaBella Associates DPC

300 Pearl Street

Suite 130

Buffalo, New York 14202

Attn: Chris Kibler



Authorized for release by:

2/16/2018 10:57:43 AM

Melissa Deyo, Project Manager I

(716)504-9874

melissa.deyo@testamericainc.com

LINKS

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www.testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Job ID: 480-130902-1

Laboratory: TestAmerica Buffalo

Narrative

Job Narrative 480-130902-1

Revision I

This report was revised to include additional sample which were originally on hold and to correct a sample ID.

Receipt

The samples were received on 2/2/2018 5:55 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 0.7° C.

GC/MS VOA

Method(s) 8260C: The continuing calibration verification (CCV) associated with batch 480-398560 recovered above the upper control limit for 1,1,2-Trichloro-1,2,2-trifluoroethane and Trichlorofluoromethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: AL-2 (480-130902-1), AL-1 (480-130902-2), DUP (480-130902-4), EX-MW-11R (480-130902-6), MW-2R (480-130902-7), MW-7R (480-130902-10), MW-09 (480-130902-11) and TRIP BLANK (480-130902-13).

Method(s) 8260C: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-7R (480-130902-10). Elevated reporting limits (RLs) are provided.

Method(s) 8260C: The following sample was diluted to bring the concentration of target analytes within the calibration range: EX-MW-11R (480-130902-6). Elevated reporting limits (RLs) are provided.

Method(s) 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: AL-1 (480-130902-2), MW-09 (480-130902-11), (480-130902-B-11 MS) and (480-130902-B-11 MSD). Elevated reporting limits (RLs) are provided.

Method(s) 8260C: The continuing calibration verification (CCV) associated with batch 480-399926 recovered outside acceptance criteria, low biased, for Chloromethane. A reporting limit (RL) standard was analyzed, and the target analyte was detected. Since the associated samples were non-detect for this analyte, the data have been reported. The following samples are impacted: EX-MW-12 (480-130902-5), MW-1 (480-130902-8), MW-4 (480-130902-9) and MW-12 (480-130902-12).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Detection Summary

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: AL-2

Lab Sample ID: 480-130902-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	4.1		1.0	0.41	ug/L	1		8260C	Total/NA
cis-1,2-Dichloroethene	0.87	J	1.0	0.81	ug/L	1		8260C	Total/NA
Cyclohexane	2.4		1.0	0.18	ug/L	1		8260C	Total/NA
Methylcyclohexane	0.50	J	1.0	0.16	ug/L	1		8260C	Total/NA
Vinyl chloride	1.2		1.0	0.90	ug/L	1		8260C	Total/NA

Client Sample ID: AL-1

Lab Sample ID: 480-130902-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	2.2		1.0	0.29	ug/L	1		8260C	Total/NA
Acetone	7.6	J	10	3.0	ug/L	1		8260C	Total/NA
Benzene	18		1.0	0.41	ug/L	1		8260C	Total/NA
Carbon disulfide	0.45	J	1.0	0.19	ug/L	1		8260C	Total/NA
Cyclohexane	17		1.0	0.18	ug/L	1		8260C	Total/NA
Ethylbenzene	1.1		1.0	0.74	ug/L	1		8260C	Total/NA
Methylcyclohexane	16		1.0	0.16	ug/L	1		8260C	Total/NA
Toluene	0.81	J	1.0	0.51	ug/L	1		8260C	Total/NA
trans-1,2-Dichloroethene	2.4		1.0	0.90	ug/L	1		8260C	Total/NA
Trichloroethene	55		1.0	0.46	ug/L	1		8260C	Total/NA
Xylenes, Total	3.3		2.0	0.66	ug/L	1		8260C	Total/NA
cis-1,2-Dichloroethene - DL	850		10	8.1	ug/L	10		8260C	Total/NA
Vinyl chloride - DL	150		10	9.0	ug/L	10		8260C	Total/NA

Client Sample ID: AL-7

Lab Sample ID: 480-130902-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	6.5		1.0	0.81	ug/L	1		8260C	Total/NA
Trichloroethene	0.96	J	1.0	0.46	ug/L	1		8260C	Total/NA

Client Sample ID: DUP

Lab Sample ID: 480-130902-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	15		1.0	0.41	ug/L	1		8260C	Total/NA
cis-1,2-Dichloroethene	0.91	J	1.0	0.81	ug/L	1		8260C	Total/NA
Cyclohexane	0.75	J	1.0	0.18	ug/L	1		8260C	Total/NA

Client Sample ID: EX-MW-12

Lab Sample ID: 480-130902-5

No Detections.

Client Sample ID: EX-MW-11R

Lab Sample ID: 480-130902-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	5.8		1.0	0.29	ug/L	1		8260C	Total/NA
Benzene	3.7		1.0	0.41	ug/L	1		8260C	Total/NA
Cyclohexane	22		1.0	0.18	ug/L	1		8260C	Total/NA
Ethylbenzene	1.6		1.0	0.74	ug/L	1		8260C	Total/NA
Methylcyclohexane	23		1.0	0.16	ug/L	1		8260C	Total/NA
Toluene	0.81	J	1.0	0.51	ug/L	1		8260C	Total/NA
trans-1,2-Dichloroethene	4.4		1.0	0.90	ug/L	1		8260C	Total/NA
Trichloroethene	23		1.0	0.46	ug/L	1		8260C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: EX-MW-11R (Continued)

Lab Sample ID: 480-130902-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Xylenes, Total	2.6		2.0	0.66	ug/L	1		8260C	Total/NA
cis-1,2-Dichloroethene - DL	1500		20	16	ug/L	20		8260C	Total/NA
Vinyl chloride - DL	950		20	18	ug/L	20		8260C	Total/NA

Client Sample ID: MW-2R

Lab Sample ID: 480-130902-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	5.6		1.0	0.41	ug/L	1		8260C	Total/NA
cis-1,2-Dichloroethene	13		1.0	0.81	ug/L	1		8260C	Total/NA
Cyclohexane	7.9		1.0	0.18	ug/L	1		8260C	Total/NA
Methylcyclohexane	2.0		1.0	0.16	ug/L	1		8260C	Total/NA
Vinyl chloride	27		1.0	0.90	ug/L	1		8260C	Total/NA

Client Sample ID: MW-1

Lab Sample ID: 480-130902-8

No Detections.

Client Sample ID: MW-4

Lab Sample ID: 480-130902-9

No Detections.

Client Sample ID: MW-7R

Lab Sample ID: 480-130902-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	190		2.0	1.6	ug/L	2		8260C	Total/NA
Trichloroethene	3.7		2.0	0.92	ug/L	2		8260C	Total/NA
Vinyl chloride	75		2.0	1.8	ug/L	2		8260C	Total/NA

Client Sample ID: MW-09R

Lab Sample ID: 480-130902-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	1.2		1.0	0.29	ug/L	1		8260C	Total/NA
Benzene	2.2		1.0	0.41	ug/L	1		8260C	Total/NA
Cyclohexane	9.4		1.0	0.18	ug/L	1		8260C	Total/NA
Methylcyclohexane	7.5		1.0	0.16	ug/L	1		8260C	Total/NA
trans-1,2-Dichloroethene	4.2		1.0	0.90	ug/L	1		8260C	Total/NA
Trichloroethene	39		1.0	0.46	ug/L	1		8260C	Total/NA
cis-1,2-Dichloroethene - DL	410		10	8.1	ug/L	10		8260C	Total/NA
Vinyl chloride - DL	93		10	9.0	ug/L	10		8260C	Total/NA

Client Sample ID: MW-12

Lab Sample ID: 480-130902-12

No Detections.

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-130902-13

No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: AL-2

Lab Sample ID: 480-130902-1

Date Collected: 02/02/18 11:20

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 15:07	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 15:07	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 15:07	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 15:07	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 15:07	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 15:07	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 15:07	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 15:07	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 15:07	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 15:07	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 15:07	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 15:07	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 15:07	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 15:07	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 15:07	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 15:07	1
Acetone	ND		10	3.0	ug/L			02/05/18 15:07	1
Benzene	4.1		1.0	0.41	ug/L			02/05/18 15:07	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 15:07	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 15:07	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 15:07	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 15:07	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 15:07	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 15:07	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 15:07	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 15:07	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 15:07	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 15:07	1
cis-1,2-Dichloroethene	0.87	J	1.0	0.81	ug/L			02/05/18 15:07	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 15:07	1
Cyclohexane	2.4		1.0	0.18	ug/L			02/05/18 15:07	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 15:07	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 15:07	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 15:07	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 15:07	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 15:07	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 15:07	1
Methylcyclohexane	0.50	J	1.0	0.16	ug/L			02/05/18 15:07	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 15:07	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 15:07	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 15:07	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 15:07	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 15:07	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 15:07	1
Trichloroethene	ND		1.0	0.46	ug/L			02/05/18 15:07	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 15:07	1
Vinyl chloride	1.2		1.0	0.90	ug/L			02/05/18 15:07	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 15:07	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: AL-2

Date Collected: 02/02/18 11:20

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-1

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	109		80 - 120		02/05/18 15:07	1
1,2-Dichloroethane-d4 (Surr)	103		77 - 120		02/05/18 15:07	1
4-Bromofluorobenzene (Surr)	107		73 - 120		02/05/18 15:07	1
Dibromofluoromethane (Surr)	107		75 - 123		02/05/18 15:07	1

Client Sample ID: AL-1

Date Collected: 02/02/18 11:30

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-2

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 15:30	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 15:30	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 15:30	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 15:30	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 15:30	1
1,1-Dichloroethene	2.2		1.0	0.29	ug/L			02/05/18 15:30	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 15:30	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 15:30	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 15:30	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 15:30	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 15:30	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 15:30	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 15:30	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 15:30	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 15:30	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 15:30	1
Acetone	7.6	J	10	3.0	ug/L			02/05/18 15:30	1
Benzene	18		1.0	0.41	ug/L			02/05/18 15:30	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 15:30	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 15:30	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 15:30	1
Carbon disulfide	0.45	J	1.0	0.19	ug/L			02/05/18 15:30	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 15:30	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 15:30	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 15:30	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 15:30	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 15:30	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 15:30	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 15:30	1
Cyclohexane	17		1.0	0.18	ug/L			02/05/18 15:30	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 15:30	1
Ethylbenzene	1.1		1.0	0.74	ug/L			02/05/18 15:30	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 15:30	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 15:30	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 15:30	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 15:30	1
Methylcyclohexane	16		1.0	0.16	ug/L			02/05/18 15:30	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 15:30	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 15:30	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: AL-1

Lab Sample ID: 480-130902-2

Date Collected: 02/02/18 11:30

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 15:30	1
Toluene	0.81	J	1.0	0.51	ug/L			02/05/18 15:30	1
trans-1,2-Dichloroethene	2.4		1.0	0.90	ug/L			02/05/18 15:30	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 15:30	1
Trichloroethene	55		1.0	0.46	ug/L			02/05/18 15:30	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 15:30	1
Xylenes, Total	3.3		2.0	0.66	ug/L			02/05/18 15:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	104		80 - 120		02/05/18 15:30	1
1,2-Dichloroethane-d4 (Surr)	109		77 - 120		02/05/18 15:30	1
4-Bromofluorobenzene (Surr)	105		73 - 120		02/05/18 15:30	1
Dibromofluoromethane (Surr)	106		75 - 123		02/05/18 15:30	1

Method: 8260C - Volatile Organic Compounds by GC/MS - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,2-Dichloroethene	850		10	8.1	ug/L			02/06/18 14:09	10
Vinyl chloride	150		10	9.0	ug/L			02/06/18 14:09	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	108		80 - 120		02/06/18 14:09	10
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		02/06/18 14:09	10
4-Bromofluorobenzene (Surr)	106		73 - 120		02/06/18 14:09	10
Dibromofluoromethane (Surr)	109		75 - 123		02/06/18 14:09	10

Client Sample ID: AL-7

Lab Sample ID: 480-130902-3

Date Collected: 02/02/18 10:35

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 22:52	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 22:52	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 22:52	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 22:52	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 22:52	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 22:52	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 22:52	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 22:52	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 22:52	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 22:52	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 22:52	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 22:52	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 22:52	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 22:52	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 22:52	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 22:52	1
Acetone	ND		10	3.0	ug/L			02/05/18 22:52	1
Benzene	ND		1.0	0.41	ug/L			02/05/18 22:52	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 22:52	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: AL-7

Lab Sample ID: 480-130902-3

Date Collected: 02/02/18 10:35

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromoform	ND		1.0	0.26	ug/L			02/05/18 22:52	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 22:52	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 22:52	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 22:52	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 22:52	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 22:52	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 22:52	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 22:52	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 22:52	1
cis-1,2-Dichloroethene	6.5		1.0	0.81	ug/L			02/05/18 22:52	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 22:52	1
Cyclohexane	ND		1.0	0.18	ug/L			02/05/18 22:52	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 22:52	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 22:52	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 22:52	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 22:52	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 22:52	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 22:52	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/05/18 22:52	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 22:52	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 22:52	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 22:52	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 22:52	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 22:52	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 22:52	1
Trichloroethene	0.96 J		1.0	0.46	ug/L			02/05/18 22:52	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 22:52	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/05/18 22:52	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 22:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	101		80 - 120					02/05/18 22:52	1
1,2-Dichloroethane-d4 (Surr)	109		77 - 120					02/05/18 22:52	1
4-Bromofluorobenzene (Surr)	99		73 - 120					02/05/18 22:52	1
Dibromofluoromethane (Surr)	107		75 - 123					02/05/18 22:52	1

Client Sample ID: DUP

Lab Sample ID: 480-130902-4

Date Collected: 02/02/18 11:25

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 16:17	1
1,1,1,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 16:17	1
1,1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 16:17	1
1,1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 16:17	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 16:17	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 16:17	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 16:17	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 16:17	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: DUP

Lab Sample ID: 480-130902-4

Date Collected: 02/02/18 11:25

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 16:17	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 16:17	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 16:17	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 16:17	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 16:17	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 16:17	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 16:17	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 16:17	1
Acetone	ND		10	3.0	ug/L			02/05/18 16:17	1
Benzene	15		1.0	0.41	ug/L			02/05/18 16:17	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 16:17	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 16:17	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 16:17	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 16:17	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 16:17	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 16:17	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 16:17	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 16:17	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 16:17	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 16:17	1
cis-1,2-Dichloroethene	0.91	J	1.0	0.81	ug/L			02/05/18 16:17	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 16:17	1
Cyclohexane	0.75	J	1.0	0.18	ug/L			02/05/18 16:17	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 16:17	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 16:17	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 16:17	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 16:17	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 16:17	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 16:17	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/05/18 16:17	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 16:17	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 16:17	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 16:17	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 16:17	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 16:17	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 16:17	1
Trichloroethene	ND		1.0	0.46	ug/L			02/05/18 16:17	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 16:17	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/05/18 16:17	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 16:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	105		80 - 120		02/05/18 16:17	1
1,2-Dichloroethane-d4 (Surr)	106		77 - 120		02/05/18 16:17	1
4-Bromofluorobenzene (Surr)	102		73 - 120		02/05/18 16:17	1
Dibromofluoromethane (Surr)	107		75 - 123		02/05/18 16:17	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: EX-MW-12

Lab Sample ID: 480-130902-5

Date Collected: 02/02/18 12:10

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/14/18 21:30	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/14/18 21:30	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/14/18 21:30	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/14/18 21:30	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/14/18 21:30	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/14/18 21:30	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/14/18 21:30	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/14/18 21:30	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/14/18 21:30	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/14/18 21:30	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/14/18 21:30	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/14/18 21:30	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/14/18 21:30	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/14/18 21:30	1
2-Hexanone	ND		5.0	1.2	ug/L			02/14/18 21:30	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/14/18 21:30	1
Acetone	ND		10	3.0	ug/L			02/14/18 21:30	1
Benzene	ND		1.0	0.41	ug/L			02/14/18 21:30	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/14/18 21:30	1
Bromoform	ND		1.0	0.26	ug/L			02/14/18 21:30	1
Bromomethane	ND		1.0	0.69	ug/L			02/14/18 21:30	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/14/18 21:30	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/14/18 21:30	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/14/18 21:30	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/14/18 21:30	1
Chloroethane	ND		1.0	0.32	ug/L			02/14/18 21:30	1
Chloroform	ND		1.0	0.34	ug/L			02/14/18 21:30	1
Chloromethane	ND		1.0	0.35	ug/L			02/14/18 21:30	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/14/18 21:30	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/14/18 21:30	1
Cyclohexane	ND		1.0	0.18	ug/L			02/14/18 21:30	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/14/18 21:30	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/14/18 21:30	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/14/18 21:30	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/14/18 21:30	1
Methyl acetate	ND		2.5	1.3	ug/L			02/14/18 21:30	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/14/18 21:30	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/14/18 21:30	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/14/18 21:30	1
Styrene	ND		1.0	0.73	ug/L			02/14/18 21:30	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/14/18 21:30	1
Toluene	ND		1.0	0.51	ug/L			02/14/18 21:30	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/14/18 21:30	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/14/18 21:30	1
Trichloroethene	ND		1.0	0.46	ug/L			02/14/18 21:30	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/14/18 21:30	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/14/18 21:30	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/14/18 21:30	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: EX-MW-12

Lab Sample ID: 480-130902-5

Date Collected: 02/02/18 12:10

Matrix: Water

Date Received: 02/02/18 17:55

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	95		80 - 120		02/14/18 21:30	1
1,2-Dichloroethane-d4 (Surr)	100		77 - 120		02/14/18 21:30	1
4-Bromofluorobenzene (Surr)	102		73 - 120		02/14/18 21:30	1
Dibromofluoromethane (Surr)	98		75 - 123		02/14/18 21:30	1

Client Sample ID: EX-MW-11R

Lab Sample ID: 480-130902-6

Date Collected: 02/02/18 12:30

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 16:40	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 16:40	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 16:40	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 16:40	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 16:40	1
1,1-Dichloroethene	5.8		1.0	0.29	ug/L			02/05/18 16:40	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 16:40	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 16:40	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 16:40	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 16:40	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 16:40	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 16:40	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 16:40	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 16:40	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 16:40	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 16:40	1
Acetone	ND		10	3.0	ug/L			02/05/18 16:40	1
Benzene	3.7		1.0	0.41	ug/L			02/05/18 16:40	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 16:40	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 16:40	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 16:40	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 16:40	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 16:40	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 16:40	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 16:40	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 16:40	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 16:40	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 16:40	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 16:40	1
Cyclohexane	22		1.0	0.18	ug/L			02/05/18 16:40	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 16:40	1
Ethylbenzene	1.6		1.0	0.74	ug/L			02/05/18 16:40	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 16:40	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 16:40	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 16:40	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 16:40	1
Methylcyclohexane	23		1.0	0.16	ug/L			02/05/18 16:40	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 16:40	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 16:40	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: EX-MW-11R

Lab Sample ID: 480-130902-6

Date Collected: 02/02/18 12:30

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 16:40	1
Toluene	0.81	J	1.0	0.51	ug/L			02/05/18 16:40	1
trans-1,2-Dichloroethene	4.4		1.0	0.90	ug/L			02/05/18 16:40	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 16:40	1
Trichloroethene	23		1.0	0.46	ug/L			02/05/18 16:40	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 16:40	1
Xylenes, Total	2.6		2.0	0.66	ug/L			02/05/18 16:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	103		80 - 120		02/05/18 16:40	1
1,2-Dichloroethane-d4 (Surr)	104		77 - 120		02/05/18 16:40	1
4-Bromofluorobenzene (Surr)	103		73 - 120		02/05/18 16:40	1
Dibromofluoromethane (Surr)	103		75 - 123		02/05/18 16:40	1

Method: 8260C - Volatile Organic Compounds by GC/MS - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,2-Dichloroethene	1500		20	16	ug/L			02/05/18 23:15	20
Vinyl chloride	950		20	18	ug/L			02/05/18 23:15	20

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	104		80 - 120		02/05/18 23:15	20
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		02/05/18 23:15	20
4-Bromofluorobenzene (Surr)	103		73 - 120		02/05/18 23:15	20
Dibromofluoromethane (Surr)	105		75 - 123		02/05/18 23:15	20

Client Sample ID: MW-2R

Lab Sample ID: 480-130902-7

Date Collected: 02/02/18 13:35

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 17:03	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 17:03	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 17:03	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 17:03	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 17:03	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 17:03	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 17:03	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 17:03	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 17:03	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 17:03	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 17:03	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 17:03	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 17:03	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 17:03	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 17:03	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 17:03	1
Acetone	ND		10	3.0	ug/L			02/05/18 17:03	1
Benzene	5.6		1.0	0.41	ug/L			02/05/18 17:03	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 17:03	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-2R

Date Collected: 02/02/18 13:35

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-7

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromoform	ND		1.0	0.26	ug/L			02/05/18 17:03	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 17:03	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 17:03	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 17:03	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 17:03	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 17:03	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 17:03	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 17:03	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 17:03	1
cis-1,2-Dichloroethene	13		1.0	0.81	ug/L			02/05/18 17:03	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 17:03	1
Cyclohexane	7.9		1.0	0.18	ug/L			02/05/18 17:03	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 17:03	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 17:03	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 17:03	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 17:03	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 17:03	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 17:03	1
Methylcyclohexane	2.0		1.0	0.16	ug/L			02/05/18 17:03	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 17:03	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 17:03	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 17:03	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 17:03	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 17:03	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 17:03	1
Trichloroethene	ND		1.0	0.46	ug/L			02/05/18 17:03	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 17:03	1
Vinyl chloride	27		1.0	0.90	ug/L			02/05/18 17:03	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 17:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	103		80 - 120		02/05/18 17:03	1
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		02/05/18 17:03	1
4-Bromofluorobenzene (Surr)	102		73 - 120		02/05/18 17:03	1
Dibromofluoromethane (Surr)	103		75 - 123		02/05/18 17:03	1

Client Sample ID: MW-1

Date Collected: 02/02/18 14:10

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-8

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/14/18 21:53	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/14/18 21:53	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/14/18 21:53	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/14/18 21:53	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/14/18 21:53	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/14/18 21:53	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/14/18 21:53	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/14/18 21:53	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-1

Lab Sample ID: 480-130902-8

Date Collected: 02/02/18 14:10

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/14/18 21:53	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/14/18 21:53	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/14/18 21:53	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/14/18 21:53	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/14/18 21:53	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/14/18 21:53	1
2-Hexanone	ND		5.0	1.2	ug/L			02/14/18 21:53	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/14/18 21:53	1
Acetone	ND		10	3.0	ug/L			02/14/18 21:53	1
Benzene	ND		1.0	0.41	ug/L			02/14/18 21:53	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/14/18 21:53	1
Bromoform	ND		1.0	0.26	ug/L			02/14/18 21:53	1
Bromomethane	ND		1.0	0.69	ug/L			02/14/18 21:53	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/14/18 21:53	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/14/18 21:53	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/14/18 21:53	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/14/18 21:53	1
Chloroethane	ND		1.0	0.32	ug/L			02/14/18 21:53	1
Chloroform	ND		1.0	0.34	ug/L			02/14/18 21:53	1
Chloromethane	ND		1.0	0.35	ug/L			02/14/18 21:53	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/14/18 21:53	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/14/18 21:53	1
Cyclohexane	ND		1.0	0.18	ug/L			02/14/18 21:53	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/14/18 21:53	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/14/18 21:53	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/14/18 21:53	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/14/18 21:53	1
Methyl acetate	ND		2.5	1.3	ug/L			02/14/18 21:53	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/14/18 21:53	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/14/18 21:53	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/14/18 21:53	1
Styrene	ND		1.0	0.73	ug/L			02/14/18 21:53	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/14/18 21:53	1
Toluene	ND		1.0	0.51	ug/L			02/14/18 21:53	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/14/18 21:53	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/14/18 21:53	1
Trichloroethene	ND		1.0	0.46	ug/L			02/14/18 21:53	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/14/18 21:53	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/14/18 21:53	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/14/18 21:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	97		80 - 120		02/14/18 21:53	1
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		02/14/18 21:53	1
4-Bromofluorobenzene (Surr)	104		73 - 120		02/14/18 21:53	1
Dibromofluoromethane (Surr)	101		75 - 123		02/14/18 21:53	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-4

Lab Sample ID: 480-130902-9

Date Collected: 02/02/18 14:40

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/14/18 22:17	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/14/18 22:17	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/14/18 22:17	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/14/18 22:17	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/14/18 22:17	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/14/18 22:17	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/14/18 22:17	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/14/18 22:17	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/14/18 22:17	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/14/18 22:17	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/14/18 22:17	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/14/18 22:17	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/14/18 22:17	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/14/18 22:17	1
2-Hexanone	ND		5.0	1.2	ug/L			02/14/18 22:17	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/14/18 22:17	1
Acetone	ND		10	3.0	ug/L			02/14/18 22:17	1
Benzene	ND		1.0	0.41	ug/L			02/14/18 22:17	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/14/18 22:17	1
Bromoform	ND		1.0	0.26	ug/L			02/14/18 22:17	1
Bromomethane	ND		1.0	0.69	ug/L			02/14/18 22:17	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/14/18 22:17	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/14/18 22:17	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/14/18 22:17	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/14/18 22:17	1
Chloroethane	ND		1.0	0.32	ug/L			02/14/18 22:17	1
Chloroform	ND		1.0	0.34	ug/L			02/14/18 22:17	1
Chloromethane	ND		1.0	0.35	ug/L			02/14/18 22:17	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/14/18 22:17	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/14/18 22:17	1
Cyclohexane	ND		1.0	0.18	ug/L			02/14/18 22:17	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/14/18 22:17	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/14/18 22:17	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/14/18 22:17	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/14/18 22:17	1
Methyl acetate	ND		2.5	1.3	ug/L			02/14/18 22:17	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/14/18 22:17	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/14/18 22:17	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/14/18 22:17	1
Styrene	ND		1.0	0.73	ug/L			02/14/18 22:17	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/14/18 22:17	1
Toluene	ND		1.0	0.51	ug/L			02/14/18 22:17	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/14/18 22:17	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/14/18 22:17	1
Trichloroethene	ND		1.0	0.46	ug/L			02/14/18 22:17	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/14/18 22:17	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/14/18 22:17	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/14/18 22:17	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-4

Date Collected: 02/02/18 14:40

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-9

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	97		80 - 120		02/14/18 22:17	1
1,2-Dichloroethane-d4 (Surr)	101		77 - 120		02/14/18 22:17	1
4-Bromofluorobenzene (Surr)	105		73 - 120		02/14/18 22:17	1
Dibromofluoromethane (Surr)	101		75 - 123		02/14/18 22:17	1

Client Sample ID: MW-7R

Date Collected: 02/02/18 15:10

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-10

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		2.0	1.6	ug/L			02/05/18 17:26	2
1,1,2,2-Tetrachloroethane	ND		2.0	0.42	ug/L			02/05/18 17:26	2
1,1,2-Trichloroethane	ND		2.0	0.46	ug/L			02/05/18 17:26	2
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		2.0	0.62	ug/L			02/05/18 17:26	2
1,1-Dichloroethane	ND		2.0	0.76	ug/L			02/05/18 17:26	2
1,1-Dichloroethene	ND		2.0	0.58	ug/L			02/05/18 17:26	2
1,2,4-Trichlorobenzene	ND		2.0	0.82	ug/L			02/05/18 17:26	2
1,2-Dibromo-3-Chloropropane	ND		2.0	0.78	ug/L			02/05/18 17:26	2
1,2-Dichlorobenzene	ND		2.0	1.6	ug/L			02/05/18 17:26	2
1,2-Dichloroethane	ND		2.0	0.42	ug/L			02/05/18 17:26	2
1,2-Dichloropropane	ND		2.0	1.4	ug/L			02/05/18 17:26	2
1,3-Dichlorobenzene	ND		2.0	1.6	ug/L			02/05/18 17:26	2
1,4-Dichlorobenzene	ND		2.0	1.7	ug/L			02/05/18 17:26	2
2-Butanone (MEK)	ND		20	2.6	ug/L			02/05/18 17:26	2
2-Hexanone	ND		10	2.5	ug/L			02/05/18 17:26	2
4-Methyl-2-pentanone (MIBK)	ND		10	4.2	ug/L			02/05/18 17:26	2
Acetone	ND		20	6.0	ug/L			02/05/18 17:26	2
Benzene	ND		2.0	0.82	ug/L			02/05/18 17:26	2
Bromodichloromethane	ND		2.0	0.78	ug/L			02/05/18 17:26	2
Bromoform	ND		2.0	0.52	ug/L			02/05/18 17:26	2
Bromomethane	ND		2.0	1.4	ug/L			02/05/18 17:26	2
Carbon disulfide	ND		2.0	0.38	ug/L			02/05/18 17:26	2
Carbon tetrachloride	ND		2.0	0.54	ug/L			02/05/18 17:26	2
Chlorobenzene	ND		2.0	1.5	ug/L			02/05/18 17:26	2
Dibromochloromethane	ND		2.0	0.64	ug/L			02/05/18 17:26	2
Chloroethane	ND		2.0	0.64	ug/L			02/05/18 17:26	2
Chloroform	ND		2.0	0.68	ug/L			02/05/18 17:26	2
Chloromethane	ND		2.0	0.70	ug/L			02/05/18 17:26	2
cis-1,2-Dichloroethene	190		2.0	1.6	ug/L			02/05/18 17:26	2
cis-1,3-Dichloropropene	ND		2.0	0.72	ug/L			02/05/18 17:26	2
Cyclohexane	ND		2.0	0.36	ug/L			02/05/18 17:26	2
Dichlorodifluoromethane	ND		2.0	1.4	ug/L			02/05/18 17:26	2
Ethylbenzene	ND		2.0	1.5	ug/L			02/05/18 17:26	2
1,2-Dibromoethane	ND		2.0	1.5	ug/L			02/05/18 17:26	2
Isopropylbenzene	ND		2.0	1.6	ug/L			02/05/18 17:26	2
Methyl acetate	ND		5.0	2.6	ug/L			02/05/18 17:26	2
Methyl tert-butyl ether	ND		2.0	0.32	ug/L			02/05/18 17:26	2
Methylcyclohexane	ND		2.0	0.32	ug/L			02/05/18 17:26	2
Methylene Chloride	ND		2.0	0.88	ug/L			02/05/18 17:26	2

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-7R

Date Collected: 02/02/18 15:10

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-10

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Styrene	ND		2.0	1.5	ug/L			02/05/18 17:26	2
Tetrachloroethene	ND		2.0	0.72	ug/L			02/05/18 17:26	2
Toluene	ND		2.0	1.0	ug/L			02/05/18 17:26	2
trans-1,2-Dichloroethene	ND		2.0	1.8	ug/L			02/05/18 17:26	2
trans-1,3-Dichloropropene	ND		2.0	0.74	ug/L			02/05/18 17:26	2
Trichloroethene	3.7		2.0	0.92	ug/L			02/05/18 17:26	2
Trichlorofluoromethane	ND		2.0	1.8	ug/L			02/05/18 17:26	2
Vinyl chloride	75		2.0	1.8	ug/L			02/05/18 17:26	2
Xylenes, Total	ND		4.0	1.3	ug/L			02/05/18 17:26	2

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	105		80 - 120		02/05/18 17:26	2
1,2-Dichloroethane-d4 (Surr)	106		77 - 120		02/05/18 17:26	2
4-Bromofluorobenzene (Surr)	103		73 - 120		02/05/18 17:26	2
Dibromofluoromethane (Surr)	105		75 - 123		02/05/18 17:26	2

Client Sample ID: MW-09R

Date Collected: 02/02/18 15:50

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-11

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 17:49	1
1,1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 17:49	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 17:49	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 17:49	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 17:49	1
1,1-Dichloroethene	1.2		1.0	0.29	ug/L			02/05/18 17:49	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 17:49	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 17:49	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 17:49	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 17:49	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 17:49	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 17:49	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 17:49	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 17:49	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 17:49	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 17:49	1
Acetone	ND		10	3.0	ug/L			02/05/18 17:49	1
Benzene	2.2		1.0	0.41	ug/L			02/05/18 17:49	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 17:49	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 17:49	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 17:49	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 17:49	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 17:49	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 17:49	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 17:49	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 17:49	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 17:49	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 17:49	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-09R

Lab Sample ID: 480-130902-11

Date Collected: 02/02/18 15:50

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 17:49	1
Cyclohexane	9.4		1.0	0.18	ug/L			02/05/18 17:49	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 17:49	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 17:49	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 17:49	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 17:49	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 17:49	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 17:49	1
Methylcyclohexane	7.5		1.0	0.16	ug/L			02/05/18 17:49	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 17:49	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 17:49	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 17:49	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 17:49	1
trans-1,2-Dichloroethene	4.2		1.0	0.90	ug/L			02/05/18 17:49	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 17:49	1
Trichloroethene	39		1.0	0.46	ug/L			02/05/18 17:49	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 17:49	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 17:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	104		80 - 120		02/05/18 17:49	1
1,2-Dichloroethane-d4 (Surr)	103		77 - 120		02/05/18 17:49	1
4-Bromofluorobenzene (Surr)	102		73 - 120		02/05/18 17:49	1
Dibromofluoromethane (Surr)	105		75 - 123		02/05/18 17:49	1

Method: 8260C - Volatile Organic Compounds by GC/MS - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,2-Dichloroethene	410		10	8.1	ug/L			02/06/18 14:36	10
Vinyl chloride	93		10	9.0	ug/L			02/06/18 14:36	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	106		80 - 120		02/06/18 14:36	10
1,2-Dichloroethane-d4 (Surr)	100		77 - 120		02/06/18 14:36	10
4-Bromofluorobenzene (Surr)	102		73 - 120		02/06/18 14:36	10
Dibromofluoromethane (Surr)	105		75 - 123		02/06/18 14:36	10

Client Sample ID: MW-12

Lab Sample ID: 480-130902-12

Date Collected: 02/02/18 16:30

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/14/18 22:41	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/14/18 22:41	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/14/18 22:41	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/14/18 22:41	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/14/18 22:41	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/14/18 22:41	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/14/18 22:41	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/14/18 22:41	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-12

Lab Sample ID: 480-130902-12

Date Collected: 02/02/18 16:30

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/14/18 22:41	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/14/18 22:41	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/14/18 22:41	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/14/18 22:41	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/14/18 22:41	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/14/18 22:41	1
2-Hexanone	ND		5.0	1.2	ug/L			02/14/18 22:41	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/14/18 22:41	1
Acetone	ND		10	3.0	ug/L			02/14/18 22:41	1
Benzene	ND		1.0	0.41	ug/L			02/14/18 22:41	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/14/18 22:41	1
Bromoform	ND		1.0	0.26	ug/L			02/14/18 22:41	1
Bromomethane	ND		1.0	0.69	ug/L			02/14/18 22:41	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/14/18 22:41	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/14/18 22:41	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/14/18 22:41	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/14/18 22:41	1
Chloroethane	ND		1.0	0.32	ug/L			02/14/18 22:41	1
Chloroform	ND		1.0	0.34	ug/L			02/14/18 22:41	1
Chloromethane	ND		1.0	0.35	ug/L			02/14/18 22:41	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/14/18 22:41	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/14/18 22:41	1
Cyclohexane	ND		1.0	0.18	ug/L			02/14/18 22:41	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/14/18 22:41	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/14/18 22:41	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/14/18 22:41	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/14/18 22:41	1
Methyl acetate	ND		2.5	1.3	ug/L			02/14/18 22:41	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/14/18 22:41	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/14/18 22:41	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/14/18 22:41	1
Styrene	ND		1.0	0.73	ug/L			02/14/18 22:41	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/14/18 22:41	1
Toluene	ND		1.0	0.51	ug/L			02/14/18 22:41	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/14/18 22:41	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/14/18 22:41	1
Trichloroethene	ND		1.0	0.46	ug/L			02/14/18 22:41	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/14/18 22:41	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/14/18 22:41	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/14/18 22:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	97		80 - 120					02/14/18 22:41	1
1,2-Dichloroethane-d4 (Surr)	100		77 - 120					02/14/18 22:41	1
4-Bromofluorobenzene (Surr)	107		73 - 120					02/14/18 22:41	1
Dibromofluoromethane (Surr)	100		75 - 123					02/14/18 22:41	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-130902-13

Date Collected: 02/02/18 00:00

Matrix: Water

Date Received: 02/02/18 17:55

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 18:13	1
1,1,1,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 18:13	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 18:13	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 18:13	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 18:13	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 18:13	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 18:13	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 18:13	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 18:13	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 18:13	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 18:13	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 18:13	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 18:13	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 18:13	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 18:13	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 18:13	1
Acetone	ND		10	3.0	ug/L			02/05/18 18:13	1
Benzene	ND		1.0	0.41	ug/L			02/05/18 18:13	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 18:13	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 18:13	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 18:13	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 18:13	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 18:13	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 18:13	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 18:13	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 18:13	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 18:13	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 18:13	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/05/18 18:13	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 18:13	1
Cyclohexane	ND		1.0	0.18	ug/L			02/05/18 18:13	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 18:13	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 18:13	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 18:13	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 18:13	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 18:13	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 18:13	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/05/18 18:13	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 18:13	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 18:13	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 18:13	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 18:13	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 18:13	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 18:13	1
Trichloroethene	ND		1.0	0.46	ug/L			02/05/18 18:13	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 18:13	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/05/18 18:13	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 18:13	1

TestAmerica Buffalo

Client Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-130902-13

Date Collected: 02/02/18 00:00

Matrix: Water

Date Received: 02/02/18 17:55

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
<i>Toluene-d8 (Surr)</i>	106		80 - 120		02/05/18 18:13	1
<i>1,2-Dichloroethane-d4 (Surr)</i>	102		77 - 120		02/05/18 18:13	1
<i>4-Bromofluorobenzene (Surr)</i>	105		73 - 120		02/05/18 18:13	1
<i>Dibromofluoromethane (Surr)</i>	104		75 - 123		02/05/18 18:13	1

Surrogate Summary

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		TOL (80-120)	DCA (77-120)	BFB (73-120)	DBFM (75-123)
480-130902-1	AL-2	109	103	107	107
480-130902-2	AL-1	104	109	105	106
480-130902-2 - DL	AL-1	108	102	106	109
480-130902-3	AL-7	101	109	99	107
480-130902-4	DUP	105	106	102	107
480-130902-5	EX-MW-12	95	100	102	98
480-130902-6	EX-MW-11R	103	104	103	103
480-130902-6 - DL	EX-MW-11R	104	102	103	105
480-130902-7	MW-2R	103	102	102	103
480-130902-8	MW-1	97	102	104	101
480-130902-9	MW-4	97	101	105	101
480-130902-10	MW-7R	105	106	103	105
480-130902-11	MW-09R	104	103	102	105
480-130902-11 - DL	MW-09R	106	100	102	105
480-130902-11 MS	MW-09R	104	96	100	101
480-130902-11 MSD	MW-09R	102	93	97	102
480-130902-12	MW-12	97	100	107	100
480-130902-13	TRIP BLANK	106	102	105	104
LCS 480-398560/5	Lab Control Sample	106	102	108	109
LCS 480-398666/4	Lab Control Sample	106	100	105	107
LCS 480-398707/5	Lab Control Sample	100	95	100	101
LCS 480-399926/4	Lab Control Sample	95	95	101	99
MB 480-398560/7	Method Blank	107	103	109	106
MB 480-398666/6	Method Blank	105	107	105	104
MB 480-398707/7	Method Blank	103	100	99	102
MB 480-399926/6	Method Blank	96	98	102	99

Surrogate Legend

TOL = Toluene-d8 (Surr)

DCA = 1,2-Dichloroethane-d4 (Surr)

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-398560/7

Matrix: Water

Analysis Batch: 398560

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 10:59	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 10:59	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 10:59	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 10:59	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 10:59	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 10:59	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 10:59	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 10:59	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 10:59	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 10:59	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 10:59	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 10:59	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 10:59	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 10:59	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 10:59	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 10:59	1
Acetone	ND		10	3.0	ug/L			02/05/18 10:59	1
Benzene	ND		1.0	0.41	ug/L			02/05/18 10:59	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 10:59	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 10:59	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 10:59	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 10:59	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 10:59	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 10:59	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 10:59	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 10:59	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 10:59	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 10:59	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/05/18 10:59	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 10:59	1
Cyclohexane	ND		1.0	0.18	ug/L			02/05/18 10:59	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 10:59	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 10:59	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 10:59	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 10:59	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 10:59	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 10:59	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/05/18 10:59	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 10:59	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 10:59	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 10:59	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 10:59	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 10:59	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 10:59	1
Trichloroethene	ND		1.0	0.46	ug/L			02/05/18 10:59	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 10:59	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/05/18 10:59	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 10:59	1

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC

TestAmerica Job ID: 480-130902-1

Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

<i>Surrogate</i>	<i>MB</i> <i>%Recovery</i>	<i>MB</i> <i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
Toluene-d8 (Surr)	107		80 - 120		02/05/18 10:59	1
1,2-Dichloroethane-d4 (Surr)	103		77 - 120		02/05/18 10:59	1
4-Bromofluorobenzene (Surr)	109		73 - 120		02/05/18 10:59	1
Dibromofluoromethane (Surr)	106		75 - 123		02/05/18 10:59	1

Lab Sample ID: LCS 480-398560/5

Matrix: Water

Analysis Batch: 398560

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

<i>Analyte</i>	<i>Spike</i> <i>Added</i>	<i>LCS</i> <i>Result</i>	<i>LCS</i> <i>Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec.</i> <i>Limits</i>
1,1,1-Trichloroethane	25.0	24.1		ug/L		96	73 - 126
1,1,2,2-Tetrachloroethane	25.0	22.7		ug/L		91	76 - 120
1,1,2-Trichloroethane	25.0	26.4		ug/L		106	76 - 122
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.9		ug/L		111	61 - 148
1,1-Dichloroethane	25.0	26.0		ug/L		104	77 - 120
1,1-Dichloroethene	25.0	26.3		ug/L		105	66 - 127
1,2,4-Trichlorobenzene	25.0	24.7		ug/L		99	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	19.1		ug/L		76	56 - 134
1,2-Dichlorobenzene	25.0	25.2		ug/L		101	80 - 124
1,2-Dichloroethane	25.0	24.8		ug/L		99	75 - 120
1,2-Dichloropropane	25.0	26.0		ug/L		104	76 - 120
1,3-Dichlorobenzene	25.0	24.3		ug/L		97	77 - 120
1,4-Dichlorobenzene	25.0	24.2		ug/L		97	80 - 120
2-Butanone (MEK)	125	112		ug/L		89	57 - 140
2-Hexanone	125	114		ug/L		91	65 - 127
4-Methyl-2-pentanone (MIBK)	125	123		ug/L		98	71 - 125
Acetone	125	108		ug/L		86	56 - 142
Benzene	25.0	26.2		ug/L		105	71 - 124
Bromodichloromethane	25.0	24.3		ug/L		97	80 - 122
Bromoform	25.0	24.1		ug/L		96	61 - 132
Bromomethane	25.0	27.5		ug/L		110	55 - 144
Carbon disulfide	25.0	23.8		ug/L		95	59 - 134
Carbon tetrachloride	25.0	24.2		ug/L		97	72 - 134
Chlorobenzene	25.0	26.5		ug/L		106	80 - 120
Dibromochloromethane	25.0	25.5		ug/L		102	75 - 125
Chloroethane	25.0	29.2		ug/L		117	69 - 136
Chloroform	25.0	25.2		ug/L		101	73 - 127
Chloromethane	25.0	23.9		ug/L		95	68 - 124
cis-1,2-Dichloroethene	25.0	26.7		ug/L		107	74 - 124
cis-1,3-Dichloropropene	25.0	25.3		ug/L		101	74 - 124
Cyclohexane	25.0	24.4		ug/L		97	59 - 135
Dichlorodifluoromethane	25.0	25.9		ug/L		103	59 - 135
Ethylbenzene	25.0	25.2		ug/L		101	77 - 123
1,2-Dibromoethane	25.0	26.2		ug/L		105	77 - 120
Isopropylbenzene	25.0	23.0		ug/L		92	77 - 122
Methyl acetate	50.0	50.3		ug/L		101	74 - 133
Methyl tert-butyl ether	25.0	25.6		ug/L		102	77 - 120
Methylcyclohexane	25.0	26.8		ug/L		107	68 - 134
Methylene Chloride	25.0	24.2		ug/L		97	75 - 124
Styrene	25.0	25.5		ug/L		102	80 - 120
Tetrachloroethene	25.0	27.0		ug/L		108	74 - 122
Toluene	25.0	25.6		ug/L		102	80 - 122
trans-1,2-Dichloroethene	25.0	25.9		ug/L		104	73 - 127

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-398560/5

Matrix: Water

Analysis Batch: 398560

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
trans-1,3-Dichloropropene	25.0	24.5		ug/L		98	80 - 120
Trichloroethene	25.0	25.2		ug/L		101	74 - 123
Trichlorofluoromethane	25.0	29.3		ug/L		117	62 - 150
Vinyl chloride	25.0	26.7		ug/L		107	65 - 133

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	106		80 - 120
1,2-Dichloroethane-d4 (Surr)	102		77 - 120
4-Bromofluorobenzene (Surr)	108		73 - 120
Dibromofluoromethane (Surr)	109		75 - 123

Lab Sample ID: MB 480-398666/6

Matrix: Water

Analysis Batch: 398666

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/05/18 21:30	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/05/18 21:30	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/05/18 21:30	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/05/18 21:30	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/05/18 21:30	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/05/18 21:30	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/05/18 21:30	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/05/18 21:30	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/05/18 21:30	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/05/18 21:30	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/05/18 21:30	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/05/18 21:30	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/05/18 21:30	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/05/18 21:30	1
2-Hexanone	ND		5.0	1.2	ug/L			02/05/18 21:30	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/05/18 21:30	1
Acetone	ND		10	3.0	ug/L			02/05/18 21:30	1
Benzene	ND		1.0	0.41	ug/L			02/05/18 21:30	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/05/18 21:30	1
Bromoform	ND		1.0	0.26	ug/L			02/05/18 21:30	1
Bromomethane	ND		1.0	0.69	ug/L			02/05/18 21:30	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/05/18 21:30	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/05/18 21:30	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/05/18 21:30	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/05/18 21:30	1
Chloroethane	ND		1.0	0.32	ug/L			02/05/18 21:30	1
Chloroform	ND		1.0	0.34	ug/L			02/05/18 21:30	1
Chloromethane	ND		1.0	0.35	ug/L			02/05/18 21:30	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/05/18 21:30	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/05/18 21:30	1
Cyclohexane	ND		1.0	0.18	ug/L			02/05/18 21:30	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/05/18 21:30	1

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-398666/6

Matrix: Water

Analysis Batch: 398666

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		1.0	0.74	ug/L			02/05/18 21:30	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/05/18 21:30	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/05/18 21:30	1
Methyl acetate	ND		2.5	1.3	ug/L			02/05/18 21:30	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/05/18 21:30	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/05/18 21:30	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/05/18 21:30	1
Styrene	ND		1.0	0.73	ug/L			02/05/18 21:30	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/05/18 21:30	1
Toluene	ND		1.0	0.51	ug/L			02/05/18 21:30	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/05/18 21:30	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/05/18 21:30	1
Trichloroethene	ND		1.0	0.46	ug/L			02/05/18 21:30	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/05/18 21:30	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/05/18 21:30	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/05/18 21:30	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	105		80 - 120		02/05/18 21:30	1
1,2-Dichloroethane-d4 (Surr)	107		77 - 120		02/05/18 21:30	1
4-Bromofluorobenzene (Surr)	105		73 - 120		02/05/18 21:30	1
Dibromofluoromethane (Surr)	104		75 - 123		02/05/18 21:30	1

Lab Sample ID: LCS 480-398666/4

Matrix: Water

Analysis Batch: 398666

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	25.0	24.0		ug/L		96	73 - 126
1,1,2,2-Tetrachloroethane	25.0	22.6		ug/L		90	76 - 120
1,1,2-Trichloroethane	25.0	25.7		ug/L		103	76 - 122
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	25.6		ug/L		103	61 - 148
1,1-Dichloroethane	25.0	26.1		ug/L		104	77 - 120
1,1-Dichloroethene	25.0	25.5		ug/L		102	66 - 127
1,2,4-Trichlorobenzene	25.0	24.5		ug/L		98	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	16.8		ug/L		67	56 - 134
1,2-Dichlorobenzene	25.0	25.1		ug/L		100	80 - 124
1,2-Dichloroethane	25.0	25.2		ug/L		101	75 - 120
1,2-Dichloropropane	25.0	26.4		ug/L		106	76 - 120
1,3-Dichlorobenzene	25.0	25.3		ug/L		101	77 - 120
1,4-Dichlorobenzene	25.0	24.6		ug/L		98	80 - 120
2-Butanone (MEK)	125	127		ug/L		102	57 - 140
2-Hexanone	125	112		ug/L		90	65 - 127
4-Methyl-2-pentanone (MIBK)	125	117		ug/L		93	71 - 125
Acetone	125	99.4		ug/L		80	56 - 142
Benzene	25.0	26.3		ug/L		105	71 - 124
Bromodichloromethane	25.0	23.7		ug/L		95	80 - 122

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-398666/4

Matrix: Water

Analysis Batch: 398666

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromoform	25.0	22.2		ug/L		89	61 - 132
Bromomethane	25.0	26.8		ug/L		107	55 - 144
Carbon disulfide	25.0	22.9		ug/L		92	59 - 134
Carbon tetrachloride	25.0	23.4		ug/L		94	72 - 134
Chlorobenzene	25.0	25.9		ug/L		103	80 - 120
Dibromochloromethane	25.0	24.4		ug/L		98	75 - 125
Chloroethane	25.0	27.6		ug/L		111	69 - 136
Chloroform	25.0	26.2		ug/L		105	73 - 127
Chloromethane	25.0	22.6		ug/L		91	68 - 124
cis-1,2-Dichloroethene	25.0	26.6		ug/L		107	74 - 124
cis-1,3-Dichloropropene	25.0	24.6		ug/L		99	74 - 124
Cyclohexane	25.0	23.1		ug/L		92	59 - 135
Dichlorodifluoromethane	25.0	22.1		ug/L		88	59 - 135
Ethylbenzene	25.0	24.9		ug/L		100	77 - 123
1,2-Dibromoethane	25.0	24.9		ug/L		100	77 - 120
Isopropylbenzene	25.0	23.2		ug/L		93	77 - 122
Methyl acetate	50.0	47.8		ug/L		96	74 - 133
Methyl tert-butyl ether	25.0	24.7		ug/L		99	77 - 120
Methylcyclohexane	25.0	24.2		ug/L		97	68 - 134
Methylene Chloride	25.0	24.6		ug/L		98	75 - 124
Styrene	25.0	24.6		ug/L		98	80 - 120
Tetrachloroethene	25.0	27.0		ug/L		108	74 - 122
Toluene	25.0	24.8		ug/L		99	80 - 122
trans-1,2-Dichloroethene	25.0	26.2		ug/L		105	73 - 127
trans-1,3-Dichloropropene	25.0	23.5		ug/L		94	80 - 120
Trichloroethene	25.0	25.0		ug/L		100	74 - 123
Trichlorofluoromethane	25.0	27.6		ug/L		111	62 - 150
Vinyl chloride	25.0	25.0		ug/L		100	65 - 133

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	106		80 - 120
1,2-Dichloroethane-d4 (Surr)	100		77 - 120
4-Bromofluorobenzene (Surr)	105		73 - 120
Dibromofluoromethane (Surr)	107		75 - 123

Lab Sample ID: MB 480-398707/7

Matrix: Water

Analysis Batch: 398707

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/06/18 12:05	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/06/18 12:05	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/06/18 12:05	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/06/18 12:05	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/06/18 12:05	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/06/18 12:05	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/06/18 12:05	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/06/18 12:05	1

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-398707/7

Matrix: Water

Analysis Batch: 398707

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/06/18 12:05	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/06/18 12:05	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/06/18 12:05	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/06/18 12:05	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/06/18 12:05	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/06/18 12:05	1
2-Hexanone	ND		5.0	1.2	ug/L			02/06/18 12:05	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/06/18 12:05	1
Acetone	ND		10	3.0	ug/L			02/06/18 12:05	1
Benzene	ND		1.0	0.41	ug/L			02/06/18 12:05	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/06/18 12:05	1
Bromoform	ND		1.0	0.26	ug/L			02/06/18 12:05	1
Bromomethane	ND		1.0	0.69	ug/L			02/06/18 12:05	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/06/18 12:05	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/06/18 12:05	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/06/18 12:05	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/06/18 12:05	1
Chloroethane	ND		1.0	0.32	ug/L			02/06/18 12:05	1
Chloroform	ND		1.0	0.34	ug/L			02/06/18 12:05	1
Chloromethane	ND		1.0	0.35	ug/L			02/06/18 12:05	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/06/18 12:05	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/06/18 12:05	1
Cyclohexane	ND		1.0	0.18	ug/L			02/06/18 12:05	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/06/18 12:05	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/06/18 12:05	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/06/18 12:05	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/06/18 12:05	1
Methyl acetate	ND		2.5	1.3	ug/L			02/06/18 12:05	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/06/18 12:05	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/06/18 12:05	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/06/18 12:05	1
Styrene	ND		1.0	0.73	ug/L			02/06/18 12:05	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/06/18 12:05	1
Toluene	ND		1.0	0.51	ug/L			02/06/18 12:05	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/06/18 12:05	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/06/18 12:05	1
Trichloroethene	ND		1.0	0.46	ug/L			02/06/18 12:05	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/06/18 12:05	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/06/18 12:05	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/06/18 12:05	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	103		80 - 120		02/06/18 12:05	1
1,2-Dichloroethane-d4 (Surr)	100		77 - 120		02/06/18 12:05	1
4-Bromofluorobenzene (Surr)	99		73 - 120		02/06/18 12:05	1
Dibromofluoromethane (Surr)	102		75 - 123		02/06/18 12:05	1

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-398707/5

Matrix: Water

Analysis Batch: 398707

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	25.0	23.4		ug/L		94	73 - 126
1,1,2,2-Tetrachloroethane	25.0	24.4		ug/L		98	76 - 120
1,1,2-Trichloroethane	25.0	24.7		ug/L		99	76 - 122
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	24.5		ug/L		98	61 - 148
1,1-Dichloroethane	25.0	23.9		ug/L		96	77 - 120
1,1-Dichloroethene	25.0	22.5		ug/L		90	66 - 127
1,2,4-Trichlorobenzene	25.0	27.7		ug/L		111	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	25.2		ug/L		101	56 - 134
1,2-Dichlorobenzene	25.0	26.3		ug/L		105	80 - 124
1,2-Dichloroethane	25.0	22.7		ug/L		91	75 - 120
1,2-Dichloropropane	25.0	25.3		ug/L		101	76 - 120
1,3-Dichlorobenzene	25.0	26.0		ug/L		104	77 - 120
1,4-Dichlorobenzene	25.0	25.6		ug/L		102	80 - 120
2-Butanone (MEK)	125	95.8		ug/L		77	57 - 140
2-Hexanone	125	101		ug/L		81	65 - 127
4-Methyl-2-pentanone (MIBK)	125	108		ug/L		87	71 - 125
Acetone	125	94.1		ug/L		75	56 - 142
Benzene	25.0	23.6		ug/L		94	71 - 124
Bromodichloromethane	25.0	24.7		ug/L		99	80 - 122
Bromoform	25.0	23.6		ug/L		95	61 - 132
Bromomethane	25.0	20.8		ug/L		83	55 - 144
Carbon disulfide	25.0	22.9		ug/L		92	59 - 134
Carbon tetrachloride	25.0	24.1		ug/L		96	72 - 134
Chlorobenzene	25.0	24.6		ug/L		98	80 - 120
Dibromochloromethane	25.0	25.0		ug/L		100	75 - 125
Chloroethane	25.0	20.9		ug/L		84	69 - 136
Chloroform	25.0	23.5		ug/L		94	73 - 127
Chloromethane	25.0	19.5		ug/L		78	68 - 124
cis-1,2-Dichloroethene	25.0	24.5		ug/L		98	74 - 124
cis-1,3-Dichloropropene	25.0	25.0		ug/L		100	74 - 124
Cyclohexane	25.0	24.3		ug/L		97	59 - 135
Dichlorodifluoromethane	25.0	17.0		ug/L		68	59 - 135
Ethylbenzene	25.0	24.1		ug/L		96	77 - 123
1,2-Dibromoethane	25.0	24.7		ug/L		99	77 - 120
Isopropylbenzene	25.0	25.0		ug/L		100	77 - 122
Methyl acetate	50.0	39.4		ug/L		79	74 - 133
Methyl tert-butyl ether	25.0	23.6		ug/L		94	77 - 120
Methylcyclohexane	25.0	24.2		ug/L		97	68 - 134
Methylene Chloride	25.0	23.9		ug/L		96	75 - 124
Styrene	25.0	25.5		ug/L		102	80 - 120
Tetrachloroethene	25.0	23.4		ug/L		94	74 - 122
Toluene	25.0	23.2		ug/L		93	80 - 122
trans-1,2-Dichloroethene	25.0	23.4		ug/L		93	73 - 127
trans-1,3-Dichloropropene	25.0	25.8		ug/L		103	80 - 120
Trichloroethene	25.0	23.2		ug/L		93	74 - 123
Trichlorofluoromethane	25.0	21.0		ug/L		84	62 - 150
Vinyl chloride	25.0	19.2		ug/L		77	65 - 133

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-398707/5

Matrix: Water

Analysis Batch: 398707

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	100		80 - 120
1,2-Dichloroethane-d4 (Surr)	95		77 - 120
4-Bromofluorobenzene (Surr)	100		73 - 120
Dibromofluoromethane (Surr)	101		75 - 123

Lab Sample ID: 480-130902-11 MS

Matrix: Water

Analysis Batch: 398707

Client Sample ID: MW-09R

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	ND		250	269		ug/L		107	73 - 126
1,1,1,2-Tetrachloroethane	ND		250	243		ug/L		97	76 - 120
1,1,1,2-Trichloroethane	ND		250	253		ug/L		101	76 - 122
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		250	275		ug/L		110	61 - 148
1,1-Dichloroethane	ND		250	258		ug/L		103	77 - 120
1,1-Dichloroethene	ND		250	265		ug/L		106	66 - 127
1,2,4-Trichlorobenzene	ND		250	288		ug/L		115	79 - 122
1,2-Dibromo-3-Chloropropane	ND		250	241		ug/L		96	56 - 134
1,2-Dichlorobenzene	ND		250	271		ug/L		109	80 - 124
1,2-Dichloroethane	ND		250	226		ug/L		90	75 - 120
1,2-Dichloropropane	ND		250	254		ug/L		102	76 - 120
1,3-Dichlorobenzene	ND		250	265		ug/L		106	77 - 120
1,4-Dichlorobenzene	ND		250	260		ug/L		104	78 - 124
2-Butanone (MEK)	ND		1250	994		ug/L		80	57 - 140
2-Hexanone	ND		1250	1060		ug/L		84	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		1250	1120		ug/L		90	71 - 125
Acetone	ND		1250	1020		ug/L		82	56 - 142
Benzene	ND		250	253		ug/L		101	71 - 124
Bromodichloromethane	ND		250	247		ug/L		99	80 - 122
Bromoform	ND		250	225		ug/L		90	61 - 132
Bromomethane	ND		250	225		ug/L		90	55 - 144
Carbon disulfide	ND		250	246		ug/L		98	59 - 134
Carbon tetrachloride	ND		250	265		ug/L		106	72 - 134
Chlorobenzene	ND		250	264		ug/L		106	80 - 120
Dibromochloromethane	ND		250	248		ug/L		99	75 - 125
Chloroethane	ND		250	245		ug/L		98	69 - 136
Chloroform	ND		250	247		ug/L		99	73 - 127
Chloromethane	ND		250	232		ug/L		93	68 - 124
cis-1,2-Dichloroethene	410		250	636		ug/L		91	74 - 124
cis-1,3-Dichloropropene	ND		250	239		ug/L		96	74 - 124
Cyclohexane	10		250	292		ug/L		112	59 - 135
Dichlorodifluoromethane	ND		250	224		ug/L		90	59 - 135
Ethylbenzene	ND		250	264		ug/L		106	77 - 123
1,2-Dibromoethane	ND		250	250		ug/L		100	77 - 120
Isopropylbenzene	ND		250	272		ug/L		109	77 - 122
Methyl acetate	ND		500	403		ug/L		81	74 - 133
Methyl tert-butyl ether	ND		250	236		ug/L		94	77 - 120

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-130902-11 MS

Matrix: Water

Analysis Batch: 398707

Client Sample ID: MW-09R

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylcyclohexane	7.4	J	250	281		ug/L		110	68 - 134
Methylene Chloride	ND		250	248		ug/L		99	75 - 124
Styrene	ND		250	263		ug/L		105	80 - 120
Tetrachloroethene	ND		250	270		ug/L		108	74 - 122
Toluene	ND		250	257		ug/L		103	80 - 122
trans-1,2-Dichloroethene	ND		250	265		ug/L		106	73 - 127
trans-1,3-Dichloropropene	ND		250	252		ug/L		101	80 - 120
Trichloroethene	35		250	282		ug/L		99	74 - 123
Trichlorofluoromethane	ND		250	262		ug/L		105	62 - 150
Vinyl chloride	93		250	325		ug/L		93	65 - 133

Surrogate	MS %Recovery	MS Qualifier	Limits
Toluene-d8 (Surr)	104		80 - 120
1,2-Dichloroethane-d4 (Surr)	96		77 - 120
4-Bromofluorobenzene (Surr)	100		73 - 120
Dibromofluoromethane (Surr)	101		75 - 123

Lab Sample ID: 480-130902-11 MSD

Matrix: Water

Analysis Batch: 398707

Client Sample ID: MW-09R

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		250	266		ug/L		107	73 - 126	1	15
1,1,2,2-Tetrachloroethane	ND		250	245		ug/L		98	76 - 120	1	15
1,1,2-Trichloroethane	ND		250	247		ug/L		99	76 - 122	3	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		250	293		ug/L		117	61 - 148	6	20
1,1-Dichloroethane	ND		250	257		ug/L		103	77 - 120	1	20
1,1-Dichloroethene	ND		250	257		ug/L		103	66 - 127	3	16
1,2,4-Trichlorobenzene	ND		250	285		ug/L		114	79 - 122	1	20
1,2-Dibromo-3-Chloropropane	ND		250	247		ug/L		99	56 - 134	3	15
1,2-Dichlorobenzene	ND		250	265		ug/L		106	80 - 124	2	20
1,2-Dichloroethane	ND		250	224		ug/L		90	75 - 120	1	20
1,2-Dichloropropane	ND		250	261		ug/L		104	76 - 120	3	20
1,3-Dichlorobenzene	ND		250	263		ug/L		105	77 - 120	1	20
1,4-Dichlorobenzene	ND		250	265		ug/L		106	78 - 124	2	20
2-Butanone (MEK)	ND		1250	1010		ug/L		81	57 - 140	1	20
2-Hexanone	ND		1250	1040		ug/L		83	65 - 127	2	15
4-Methyl-2-pentanone (MIBK)	ND		1250	1100		ug/L		88	71 - 125	2	35
Acetone	ND		1250	1020		ug/L		82	56 - 142	0	15
Benzene	ND		250	253		ug/L		101	71 - 124	0	13
Bromodichloromethane	ND		250	245		ug/L		98	80 - 122	1	15
Bromoform	ND		250	230		ug/L		92	61 - 132	2	15
Bromomethane	ND		250	233		ug/L		93	55 - 144	4	15
Carbon disulfide	ND		250	244		ug/L		98	59 - 134	1	15
Carbon tetrachloride	ND		250	263		ug/L		105	72 - 134	1	15
Chlorobenzene	ND		250	253		ug/L		101	80 - 120	4	25
Dibromochloromethane	ND		250	246		ug/L		98	75 - 125	1	15

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-130902-11 MSD

Matrix: Water

Analysis Batch: 398707

Client Sample ID: MW-09R

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloroethane	ND		250	241		ug/L		96	69 - 136	2	15
Chloroform	ND		250	243		ug/L		97	73 - 127	2	20
Chloromethane	ND		250	229		ug/L		92	68 - 124	1	15
cis-1,2-Dichloroethene	410		250	632		ug/L		89	74 - 124	1	15
cis-1,3-Dichloropropene	ND		250	239		ug/L		96	74 - 124	0	15
Cyclohexane	10		250	297		ug/L		115	59 - 135	2	20
Dichlorodifluoromethane	ND		250	223		ug/L		89	59 - 135	0	20
Ethylbenzene	ND		250	259		ug/L		104	77 - 123	2	15
1,2-Dibromoethane	ND		250	241		ug/L		96	77 - 120	4	15
Isopropylbenzene	ND		250	271		ug/L		108	77 - 122	1	20
Methyl acetate	ND		500	401		ug/L		80	74 - 133	0	20
Methyl tert-butyl ether	ND		250	233		ug/L		93	77 - 120	1	37
Methylcyclohexane	7.4	J	250	293		ug/L		114	68 - 134	4	20
Methylene Chloride	ND		250	245		ug/L		98	75 - 124	1	15
Styrene	ND		250	265		ug/L		106	80 - 120	1	20
Tetrachloroethene	ND		250	264		ug/L		106	74 - 122	2	20
Toluene	ND		250	253		ug/L		101	80 - 122	2	15
trans-1,2-Dichloroethene	ND		250	256		ug/L		103	73 - 127	3	20
trans-1,3-Dichloropropene	ND		250	245		ug/L		98	80 - 120	3	15
Trichloroethene	35		250	286		ug/L		100	74 - 123	1	16
Trichlorofluoromethane	ND		250	270		ug/L		108	62 - 150	3	20
Vinyl chloride	93		250	323		ug/L		92	65 - 133	0	15

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Toluene-d8 (Surr)	102		80 - 120
1,2-Dichloroethane-d4 (Surr)	93		77 - 120
4-Bromofluorobenzene (Surr)	97		73 - 120
Dibromofluoromethane (Surr)	102		75 - 123

Lab Sample ID: MB 480-399926/6

Matrix: Water

Analysis Batch: 399926

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			02/14/18 20:51	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			02/14/18 20:51	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			02/14/18 20:51	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			02/14/18 20:51	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			02/14/18 20:51	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			02/14/18 20:51	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			02/14/18 20:51	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			02/14/18 20:51	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			02/14/18 20:51	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			02/14/18 20:51	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			02/14/18 20:51	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			02/14/18 20:51	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			02/14/18 20:51	1
2-Butanone (MEK)	ND		10	1.3	ug/L			02/14/18 20:51	1

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-399926/6

Matrix: Water

Analysis Batch: 399926

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Hexanone	ND		5.0	1.2	ug/L			02/14/18 20:51	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			02/14/18 20:51	1
Acetone	ND		10	3.0	ug/L			02/14/18 20:51	1
Benzene	ND		1.0	0.41	ug/L			02/14/18 20:51	1
Bromodichloromethane	ND		1.0	0.39	ug/L			02/14/18 20:51	1
Bromoform	ND		1.0	0.26	ug/L			02/14/18 20:51	1
Bromomethane	ND		1.0	0.69	ug/L			02/14/18 20:51	1
Carbon disulfide	ND		1.0	0.19	ug/L			02/14/18 20:51	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			02/14/18 20:51	1
Chlorobenzene	ND		1.0	0.75	ug/L			02/14/18 20:51	1
Dibromochloromethane	ND		1.0	0.32	ug/L			02/14/18 20:51	1
Chloroethane	ND		1.0	0.32	ug/L			02/14/18 20:51	1
Chloroform	ND		1.0	0.34	ug/L			02/14/18 20:51	1
Chloromethane	ND		1.0	0.35	ug/L			02/14/18 20:51	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			02/14/18 20:51	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			02/14/18 20:51	1
Cyclohexane	ND		1.0	0.18	ug/L			02/14/18 20:51	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			02/14/18 20:51	1
Ethylbenzene	ND		1.0	0.74	ug/L			02/14/18 20:51	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			02/14/18 20:51	1
Isopropylbenzene	ND		1.0	0.79	ug/L			02/14/18 20:51	1
Methyl acetate	ND		2.5	1.3	ug/L			02/14/18 20:51	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			02/14/18 20:51	1
Methylcyclohexane	ND		1.0	0.16	ug/L			02/14/18 20:51	1
Methylene Chloride	ND		1.0	0.44	ug/L			02/14/18 20:51	1
Styrene	ND		1.0	0.73	ug/L			02/14/18 20:51	1
Tetrachloroethene	ND		1.0	0.36	ug/L			02/14/18 20:51	1
Toluene	ND		1.0	0.51	ug/L			02/14/18 20:51	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			02/14/18 20:51	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			02/14/18 20:51	1
Trichloroethene	ND		1.0	0.46	ug/L			02/14/18 20:51	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			02/14/18 20:51	1
Vinyl chloride	ND		1.0	0.90	ug/L			02/14/18 20:51	1
Xylenes, Total	ND		2.0	0.66	ug/L			02/14/18 20:51	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	96		80 - 120		02/14/18 20:51	1
1,2-Dichloroethane-d4 (Surr)	98		77 - 120		02/14/18 20:51	1
4-Bromofluorobenzene (Surr)	102		73 - 120		02/14/18 20:51	1
Dibromofluoromethane (Surr)	99		75 - 123		02/14/18 20:51	1

Lab Sample ID: LCS 480-399926/4

Matrix: Water

Analysis Batch: 399926

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	25.0	25.8		ug/L		103	73 - 126
1,1,2,2-Tetrachloroethane	25.0	21.4		ug/L		86	76 - 120

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-399926/4

Matrix: Water

Analysis Batch: 399926

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,2-Trichloroethane	25.0	23.3		ug/L		93	76 - 122
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.8		ug/L		111	61 - 148
1,1-Dichloroethane	25.0	25.3		ug/L		101	77 - 120
1,1-Dichloroethene	25.0	25.3		ug/L		101	66 - 127
1,2,4-Trichlorobenzene	25.0	25.0		ug/L		100	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	17.9		ug/L		72	56 - 134
1,2-Dichlorobenzene	25.0	25.7		ug/L		103	80 - 124
1,2-Dichloroethane	25.0	25.1		ug/L		101	75 - 120
1,2-Dichloropropane	25.0	23.6		ug/L		94	76 - 120
1,3-Dichlorobenzene	25.0	25.6		ug/L		102	77 - 120
1,4-Dichlorobenzene	25.0	25.2		ug/L		101	80 - 120
2-Butanone (MEK)	125	120		ug/L		96	57 - 140
2-Hexanone	125	112		ug/L		89	65 - 127
4-Methyl-2-pentanone (MIBK)	125	111		ug/L		89	71 - 125
Acetone	125	119		ug/L		95	56 - 142
Benzene	25.0	26.3		ug/L		105	71 - 124
Bromodichloromethane	25.0	24.0		ug/L		96	80 - 122
Bromoform	25.0	20.7		ug/L		83	61 - 132
Bromomethane	25.0	23.2		ug/L		93	55 - 144
Carbon disulfide	25.0	24.0		ug/L		96	59 - 134
Carbon tetrachloride	25.0	25.4		ug/L		102	72 - 134
Chlorobenzene	25.0	25.6		ug/L		102	80 - 120
Dibromochloromethane	25.0	22.9		ug/L		92	75 - 125
Chloroethane	25.0	21.2		ug/L		85	69 - 136
Chloroform	25.0	24.1		ug/L		97	73 - 127
Chloromethane	25.0	19.2		ug/L		77	68 - 124
cis-1,2-Dichloroethene	25.0	25.5		ug/L		102	74 - 124
cis-1,3-Dichloropropene	25.0	24.5		ug/L		98	74 - 124
Cyclohexane	25.0	24.8		ug/L		99	59 - 135
Dichlorodifluoromethane	25.0	16.7		ug/L		67	59 - 135
Ethylbenzene	25.0	24.7		ug/L		99	77 - 123
1,2-Dibromoethane	25.0	24.2		ug/L		97	77 - 120
Isopropylbenzene	25.0	24.2		ug/L		97	77 - 122
Methyl acetate	50.0	44.3		ug/L		89	74 - 133
Methyl tert-butyl ether	25.0	24.4		ug/L		98	77 - 120
Methylcyclohexane	25.0	24.9		ug/L		99	68 - 134
Methylene Chloride	25.0	24.0		ug/L		96	75 - 124
Styrene	25.0	24.8		ug/L		99	80 - 120
Tetrachloroethene	25.0	27.9		ug/L		112	74 - 122
Toluene	25.0	25.5		ug/L		102	80 - 122
trans-1,2-Dichloroethene	25.0	25.4		ug/L		102	73 - 127
trans-1,3-Dichloropropene	25.0	23.2		ug/L		93	80 - 120
Trichloroethene	25.0	25.9		ug/L		104	74 - 123
Trichlorofluoromethane	25.0	22.6		ug/L		90	62 - 150
Vinyl chloride	25.0	19.9		ug/L		80	65 - 133

TestAmerica Buffalo

QC Sample Results

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-399926/4

Matrix: Water

Analysis Batch: 399926

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS		Limits
	%Recovery	Qualifier	
Toluene-d8 (Surr)	95		80 - 120
1,2-Dichloroethane-d4 (Surr)	95		77 - 120
4-Bromofluorobenzene (Surr)	101		73 - 120
Dibromofluoromethane (Surr)	99		75 - 123

QC Association Summary

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

GC/MS VOA

Analysis Batch: 398560

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-130902-1	AL-2	Total/NA	Water	8260C	
480-130902-2	AL-1	Total/NA	Water	8260C	
480-130902-4	DUP	Total/NA	Water	8260C	
480-130902-6	EX-MW-11R	Total/NA	Water	8260C	
480-130902-7	MW-2R	Total/NA	Water	8260C	
480-130902-10	MW-7R	Total/NA	Water	8260C	
480-130902-11	MW-09R	Total/NA	Water	8260C	
480-130902-13	TRIP BLANK	Total/NA	Water	8260C	
MB 480-398560/7	Method Blank	Total/NA	Water	8260C	
LCS 480-398560/5	Lab Control Sample	Total/NA	Water	8260C	

Analysis Batch: 398666

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-130902-3	AL-7	Total/NA	Water	8260C	
480-130902-6 - DL	EX-MW-11R	Total/NA	Water	8260C	
MB 480-398666/6	Method Blank	Total/NA	Water	8260C	
LCS 480-398666/4	Lab Control Sample	Total/NA	Water	8260C	

Analysis Batch: 398707

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-130902-2 - DL	AL-1	Total/NA	Water	8260C	
480-130902-11 - DL	MW-09R	Total/NA	Water	8260C	
MB 480-398707/7	Method Blank	Total/NA	Water	8260C	
LCS 480-398707/5	Lab Control Sample	Total/NA	Water	8260C	
480-130902-11 MS	MW-09R	Total/NA	Water	8260C	
480-130902-11 MSD	MW-09R	Total/NA	Water	8260C	

Analysis Batch: 399926

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-130902-5	EX-MW-12	Total/NA	Water	8260C	
480-130902-8	MW-1	Total/NA	Water	8260C	
480-130902-9	MW-4	Total/NA	Water	8260C	
480-130902-12	MW-12	Total/NA	Water	8260C	
MB 480-399926/6	Method Blank	Total/NA	Water	8260C	
LCS 480-399926/4	Lab Control Sample	Total/NA	Water	8260C	

Lab Chronicle

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: AL-2

Date Collected: 02/02/18 11:20

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	398560	02/05/18 15:07	ARS	TAL BUF

Client Sample ID: AL-1

Date Collected: 02/02/18 11:30

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C	DL	10	398707	02/06/18 14:09	ARS	TAL BUF
Total/NA	Analysis	8260C		1	398560	02/05/18 15:30	ARS	TAL BUF

Client Sample ID: AL-7

Date Collected: 02/02/18 10:35

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	398666	02/05/18 22:52	AMM	TAL BUF

Client Sample ID: DUP

Date Collected: 02/02/18 11:25

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	398560	02/05/18 16:17	ARS	TAL BUF

Client Sample ID: EX-MW-12

Date Collected: 02/02/18 12:10

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	399926	02/14/18 21:30	RRS	TAL BUF

Client Sample ID: EX-MW-11R

Date Collected: 02/02/18 12:30

Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	398560	02/05/18 16:40	ARS	TAL BUF
Total/NA	Analysis	8260C	DL	20	398666	02/05/18 23:15	AMM	TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: MW-2R

Lab Sample ID: 480-130902-7

Date Collected: 02/02/18 13:35

Matrix: Water

Date Received: 02/02/18 17:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	398560	02/05/18 17:03	ARS	TAL BUF

Client Sample ID: MW-1

Lab Sample ID: 480-130902-8

Date Collected: 02/02/18 14:10

Matrix: Water

Date Received: 02/02/18 17:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	399926	02/14/18 21:53	RRS	TAL BUF

Client Sample ID: MW-4

Lab Sample ID: 480-130902-9

Date Collected: 02/02/18 14:40

Matrix: Water

Date Received: 02/02/18 17:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	399926	02/14/18 22:17	RRS	TAL BUF

Client Sample ID: MW-7R

Lab Sample ID: 480-130902-10

Date Collected: 02/02/18 15:10

Matrix: Water

Date Received: 02/02/18 17:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		2	398560	02/05/18 17:26	ARS	TAL BUF

Client Sample ID: MW-09R

Lab Sample ID: 480-130902-11

Date Collected: 02/02/18 15:50

Matrix: Water

Date Received: 02/02/18 17:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C	DL	10	398707	02/06/18 14:36	ARS	TAL BUF
Total/NA	Analysis	8260C		1	398560	02/05/18 17:49	ARS	TAL BUF

Client Sample ID: MW-12

Lab Sample ID: 480-130902-12

Date Collected: 02/02/18 16:30

Matrix: Water

Date Received: 02/02/18 17:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	399926	02/14/18 22:41	RRS	TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk,NY

TestAmerica Job ID: 480-130902-1

Client Sample ID: TRIP BLANK
Date Collected: 02/02/18 00:00
Date Received: 02/02/18 17:55

Lab Sample ID: 480-130902-13
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	398560	02/05/18 18:13	ARS	TAL BUF

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: LaBella Associates DPC
Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

TestAmerica Job ID: 480-130902-1

Laboratory: TestAmerica Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	EPA Region	Identification Number	Expiration Date
New York	NELAP	2	10026	03-31-18 *

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

TestAmerica Buffalo

Method Summary

Client: LaBella Associates DPC

TestAmerica Job ID: 480-130902-1

Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	TAL BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: LaBella Associates DPC

TestAmerica Job ID: 480-130902-1

Project/Site: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-130902-1	AL-2	Water	02/02/18 11:20	02/02/18 17:55
480-130902-2	AL-1	Water	02/02/18 11:30	02/02/18 17:55
480-130902-3	AL-7	Water	02/02/18 10:35	02/02/18 17:55
480-130902-4	DUP	Water	02/02/18 11:25	02/02/18 17:55
480-130902-5	EX-MW-12	Water	02/02/18 12:10	02/02/18 17:55
480-130902-6	EX-MW-11R	Water	02/02/18 12:30	02/02/18 17:55
480-130902-7	MW-2R	Water	02/02/18 13:35	02/02/18 17:55
480-130902-8	MW-1	Water	02/02/18 14:10	02/02/18 17:55
480-130902-9	MW-4	Water	02/02/18 14:40	02/02/18 17:55
480-130902-10	MW-7R	Water	02/02/18 15:10	02/02/18 17:55
480-130902-11	MW-09R	Water	02/02/18 15:50	02/02/18 17:55
480-130902-12	MW-12	Water	02/02/18 16:30	02/02/18 17:55
480-130902-13	TRIP BLANK	Water	02/02/18 00:00	02/02/18 17:55

Client Contact Company Name: <u>Labella Associates</u> Address: <u>300 Perry St</u> City/State/Zip: <u>Buffalo, NY</u> Phone: <u>716-710-3043</u> Fax: <u></u> Project Name: <u>320 S. Roberts Rd, Dunkirk, NY</u> Site: <u>320 S. Roberts Rd, Dunkirk, NY</u> PO # <u>2160148</u>		Regulatory Program: <input type="checkbox"/> DW <input type="checkbox"/> NPDES <input type="checkbox"/> RCRA <input type="checkbox"/> Other: <u></u> Project Manager: <u>Adam Zelnick</u> Tel/Fax: <u></u>		Site Contact: Lab Contact: <u></u> Date: <u></u>	
Analysis Turnaround Time <input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS TAT if different from Below <input type="checkbox"/> 2 weeks <input type="checkbox"/> 1 week <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day <u>Standard</u>		COC No: <u>1</u> of <u>2</u> COCs Sampler: <u></u> For Lab Use Only: Walk-in Client: <u></u> Lab Sampling: <u></u> Job / SDG No.: <u></u>			
Sample Identification		Sample Specific Notes:			
Sample Date Sample Time Sample Type (C=Comp, G=Grab) Matrix # of Cont.	Sample Date Sample Time Sample Type (C=Comp, G=Grab) Matrix # of Cont.	Filtered Sample (Y/N) Perform MS / MSD (Y/N)	480-130902 COC		
AL-2	2-2-18 11:20 G GW 3	X	ON HOLD		
AL-1	2-2-18 11:30 G GW 3	X			
AL-7	2-2-18 10:35 G GW 3	X			
DOP	2-2-18 11:25 G GW 3	X			
EX-MW-12	2-2-18 12:10 G GW 3	X	ON HOLD		
EX-MW-11R	2-2-18 12:30 G GW 3	X			
MW-2R	2-2-18 13:35 G GW 3	X			
MW-1	2-2-18 14:10 G GW 3	X	ON HOLD		
MW-4	2-2-18 14:40 G GW 3	X	ON HOLD		
MW-7R	2-2-18 15:10 G GW 3	X			
MW-04	2-2-18 15:50 G GW 3	X			
MW-12	2-2-18 16:30 G GW 3	X	ON HOLD		
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4= HNO3; 5= NaOH; 6= Other		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months			
Possible Hazard Identification: Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample. <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown					
Special Instructions/QC Requirements & Comments: Digital copy of NYS Level IV Category B electronic data report					
Relinquished by: <u>Matthew Carver</u> Relinquished by: <u></u> Relinquished by: <u></u>		Received by: <u>Adam Zelnick</u> Received by: <u></u> Received in Laboratory by: <u></u>		Cooler Temp. (°C): <u>27</u> Corrd: <u>#4</u> Date/Time: <u>2/2/18 17:55</u> Date/Time: <u></u> Date/Time: <u></u>	

Chain of Custody Record

Client Information Client Contact: Shannon Dalton Address: 300 Pearl Street Suite 130 City: Buffalo State: NY, Zip: 14202 Phone: 716-710-3043 Email: SDalton@LaBellaPC.com Project Name: Phase 2 - 320 S. Roberts Rd., Dunkirk, NY Site: 320 S. Roberts Rd. Dunkirk, NY		Lab PM: Deyo, Melissa L E-Mail: melissa.deyo@testamericainc.com Carrier Tracking No(s): Job #:	
Analysis Requested Due Date Requested: TAT Requested (days): standard PO #: Purchase Order Requested WO #: Project #: 48017502 SSOW#:		Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
Sample Identification Sample Date: 2-2-18 Sample Time: 17:55 Sample Type (C=Comp, G=grab): Matrix (H=water, S=solid, O=soil, BT=tissue, A=air): Preservation Code:		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) 8260C - TCL VOCs Total Number of containers	
Sample Identification TRIP BLANK		Special Instructions/Note:	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)			
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months			
Special Instructions/QC Requirements:			
Empty Kit Relinquished by: <i>Matthew Bawert</i> Relinquished by: <i>Matthew Bawert</i> Relinquished by:		Method of Shipment: Date/Time: 2/2/18 17:55 Date/Time: 17:55 Date/Time:	
Relinquished by:		Company:	
Relinquished by:		Company:	
Relinquished by:		Company:	
Custody Seals Intact: Δ Yes Δ No		Cooler Temperature(s) °C and Other Remarks: 0.7°C ICE #4	

Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-130902-1

Login Number: 130902

List Source: TestAmerica Buffalo

List Number: 1

Creator: Williams, Christopher S

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	LABELLA
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	N/A	
Chlorine Residual checked.	N/A	