Periodic Review Report

Reporting Period: January 15, 2019 to January 15, 2020

Location:

NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda
3955 West Henrietta Road
Town of Henrietta, New York

Prepared for:

Garber Automotive Group
999 South Washington Avenue
Suite 1
Saginaw, Michigan 48601

LaBella Project No. 2160295

February 12, 2020

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Table of Contents

FIGURES

TABLES

APPENDICES

1.0 INTRODUCTION

LaBella Associates, DPC (LaBella) is pleased to submit this Period Review Report (PRR) on behalf of Garber Automotive for the former Holtz Porsche Audi Mazda property located at 3955 West Henrietta Road (NYS Route 15), Town of Henrietta, Monroe County, New York. The site is enrolled in the New York State (NYS) Brownfield Cleanup Program (BCP) that is administered by the New York State Department of Environmental Conservation (NYSDEC). The Site was remediated in accordance with Brownfield Cleanup Agreement (BCA) Index C828181-12-11, Site # C828181. A Site Location Map is included as Figure 1. This Periodic Review Report (PRR) covers the Reporting Period from January 15, 2019 to January 15, 2020.

1.1 Site Summary

The Site is located in the Town of Henrietta, County of Monroe, New York and is comprised of a single ±3.93-acre property (Block 2 and Lot 5.2 on the Town of Henrietta Tax Map 161.190) and is utilized for automotive sales and service.

The site is located in a commercial areas and is surrounded by commercial properties. The properties directly adjacent to the Site and their current occupants are as follows:

- North – automobile dealership;
- East – West Henrietta Road Right-of-way (ROW);
- South – several commercial properties (a parking lot, an automotive repair facility and a gasoline station); and
- West – an undeveloped, commercially zoned property to the west used as overflow parking lots associated with the Site.

1.2 Environmental History

A Remedial Investigation (RI) was performed to characterize the nature and extent of contamination at the Site. The results of the RI are described in detail in the *Remedial Investigation Report, NYSDEC BCP Site #C828181*, prepared by LaBella and dated August 2013.

Additional detail regarding the history of the Site can be found in the *Site Management Plan, Former Holtz Porsche Audi Mazda NYSDEC Site Number: C828181*, prepared by LaBella and dated December 2014 (hereinafter referred to as the "SMP").

Generally, the RI determined that solvent related volatile organic compounds (VOCs) (specifically Trichloroethene (TCE) and its breakdown compounds) existed in soil and groundwater with minimal amounts of petroleum related semi-volatile compounds (SVOCs) in surface soil. Based on these findings, it appeared the source of the VOC plume was in the area of the automotive service repair area's waste water system (i.e., trench floor drain and oil-water separator). The limits of the VOC impacts were defined by the RI.

The following is a summary of site conditions when the RI was performed in 2012 and 2013.

Soil

- Shallow subsurface soils beneath the automotive service portion of the building were contaminated by petroleum related VOCs at concentrations below Part 375-6.8(a) Restricted Use Soil Cleanup Objectives (SCOs) for a Commercial Site. VOC concentrations detected in RI sampling of subsurface soil are summarized in Table 1 of the SMP.
- A small area of surface soil on the western portion of the Site was contaminated with SVOCs at concentrations exceeding Part 375-6.8(a) Restricted Use Soil Cleanup Objectives (SCOs) for a Commercial Site. SVOC concentrations detected in RI sampling of surface soil are summarized in Table 2 of the SMP.
- A small area of surface soil on the southern portion of the Site was contaminated with SVOCs at concentrations exceeding Part 375-6.8(a) Unrestricted Use SOCs but below Restricted Use SCOs for a Commercial Site. SVOC concentrations detected in RI sampling of surface soil are summarized in Table 2 of the SMP.

Areas of surface and subsurface soil impacts detected during the RI are detailed on Figure 4 of the SMP.

Site-Related Groundwater

Groundwater at the Site is impacted with petroleum-related and chlorinated VOCs. The groundwater plume is primarily located underneath the automotive service area and extends slightly outside the main building at the Site to the west. The source of the groundwater impacts appears to be the automotive repair area's waste water system (i.e. trench floor drain and oil-water separator). A break/hole in the westernmost trench drain was observed during an inspection. This break/hole was repaired in January 2010, the remaining trench drain was inspected, and no other breaks were found. Comparison of BCP groundwater sample results with pre-BCP groundwater sampling results did not indicate an increase in the size and concentration of the chlorinated groundwater plume. VOC concentrations in groundwater are summarized in Table 3 of the SMP.

Site-Related Soil Vapor Intrusion

The results of the interior ambient air and sub-slab vapor samples were compared to the guidance values included in the New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion in the State of New York (October 2006). There are no exceedances of the minimum action levels identified in Matrices 1 and 2 for the compounds with action levels. It should be noted that other VOCs (predominantly petroleum related) not included in Matrices 1 and 2 were detected; however, the concentrations were generally higher in the indoor air than the corresponding sub-slab vapor sample. This is likely due to the nature of the automotive repair operations at the Site.

Ambient air and sub-slab vapor sample locations are detailed on Figure 4 of the SMP. Detected VOC concentrations are summarized in Table 4 of the SMP.

The Site was remediated in accordance with the NYSDEC-approved Remedial Work Plan dated October 2014. The following is a summary of the Remedial Actions performed at the Site:

1. Construction and maintenance of a soil cover system consisting of crushed stone to prevent human exposure to remaining contaminated soil exceeding Restricted Use SCOs for a Commercial Site. This cover system includes a minimum of 12 inches of stone applied as part of the remedy. Geotextile fabric was placed as a demarcation layer between the stone and underlying soil. The cover system also includes existing pavement and buildings at the Site;

2. Execution and recording of an Environmental Easement to restrict land use and prevent future exposure to any contamination remaining at the Site; and
3. Development and implementation of a Site Management Plan for long term management of remaining contamination as required by the Environmental Easement, which includes plans for Institutional Controls. Remedial activities were completed at the site in May 2014.

Long-term treatment systems were not installed as part of remedial actions for the Site.

The remedial work did not remove all contamination at the Site. Remaining contamination at the Site includes the following:

- Shallow subsurface soil at the Site contains VOCs at concentrations exceeding NYSDEC Part 375-6.8(a) Unrestricted Use SCOs but below Restricted Use SCOs for a Commercial Site. VOC impacts are limited to shallow subsurface soils beneath the automotive service portion of the building. The impacts are anticipated at approximately 2 feet below the ground surface (BGS) and extend in some areas up to approximately 8 feet BGS. Further, a small area of surface soils on the southern portion of the Site contain SVOCs above Part 375-6.8(a) Unrestricted Use SCOs. The areas of remaining contamination above Part 375-6.8(a) Unrestricted Use SCOs are shown on Figure 7 of the SMP and are summarized in Tables 5 and 6 of the SMP.

- A small area of surface soil on the western portion of the Site contains SVOCs at concentrations exceeding Part 375-6.8(a) Restricted Use SCOs for a Commercial Site. This soil is located beneath an approximately one (1) foot thick cover system. This area of remaining contamination above Part 375-6.8(b) Restricted Use SCOs for a Commercial Site is shown on Figure 7 of the SMP and is summarized in Table 6 of the SMP.

In addition to the above, petroleum and chlorinated VOCs were detected at concentrations exceeding Part 703 Groundwater Standards in monitoring wells at the Site.

Since remaining contaminated soil and groundwater exists beneath portions of the Site, Engineering Controls and Institutional Controls (EC/ICs) are required to protect human health and the environment. The EC/IC Plan, component of the SMP, describes the procedures for the implementation and management of all EC/ICs at the Site.

2.0 PURPOSE AND SCOPE OF WORK

The purpose of this report is to present the annual monitoring work completed at the Site during the Reporting Period from January 15, 2019 to January 15, 2020. This work was completed in general accordance with the provisions of the SMP. As required in the SMP, this report includes the following information:

- Identification, assessment and certification of all Engineering Controls/Institutional Controls (ECs/ICs) required by the remedy for the Site;
- Results of the required annual site inspections and severe condition inspections, if applicable;
- All applicable inspection forms and other records generated for the Site during the reporting period in electronic format (included in report);

- A summary of any discharge monitoring data and/or information generated during the reporting period with comments and conclusions;
- Data summary tables and graphical representations of contaminants of concern by media, which include a listing of all compounds analyzed, along with the applicable standards, with all exceedances highlighted. These will include a presentation of past data as part of an evaluation of contaminant concentration trends;
- Results of all analyses, copies of all laboratory data sheets, and the required laboratory data deliverables for all samples collected during the reporting period will be submitted electronically in a NYSDEC-approved format;
- A Site evaluation, which includes the following:
    - The compliance of the remedy with the requirements of the Site-specific RAWP;
    - Any new conclusions or observations regarding Site contamination based on inspections or data generated by the Monitoring Plan for the media being monitored;
    - Recommendations regarding any necessary changes to the remedy and/or Monitoring Plan; and
    - The overall performance and effectiveness of the remedy.

3.0 ANNUAL MONITORING

The SMP identified the on-going monitoring of the performance of the remedy, via annual sampling of nine (9) existing groundwater monitoring wells shown on Figure 2, and as summarized in the following table.

On-Site Wells Included in Annual Groundwater Monitoring Program

Well ID	Frequency	Testing Parameter
MW-8	Annual	TCL and CP-51 List VOCs via EPA Method 8260
MW-18	Annual	TCL and CP-51 List VOCs via EPA Method 8260
MW-20	Annual	TCL and CP-51 List VOCs via EPA Method 8260
MW-21	Annual	TCL and CP-51 List VOCs via EPA Method 8260
RIMW-3	Annual	TCL and CP-51 List VOCs via EPA Method 8260
RIMW-5	Annual	TCL and CP-51 List VOCs via EPA Method 8260
RIMW-7	Annual	TCL and CP-51 List VOCs via EPA Method 8260
RIMW-13	Annual	TCL and CP-51 List VOCs via EPA Method 8260
RIMW-14	Annual	TCL and CP-51 List VOCs via EPA Method 8260

In addition to groundwater monitoring, Site-wide inspections are performed at a minimum of once a year. During these inspections, an inspection form is completed, which compiled sufficient information to assess the following:

- Compliance with all ICs, including site usage;
- General site conditions at the time of the inspection;
- The site management activities being conducted including, where appropriate, confirmation sampling and a health and safety inspection; and
- Confirm that site records are up to date.

Annual monitoring of the performance of the remedy and overall reduction in contamination on-site will be conducted for the first five (5) years. The frequency thereafter will be determined by NYSDEC. Trends in contaminant levels in groundwater at the affected areas, will be evaluated to determine if the remedy continues to be effective in achieving remedial goals.

3.1 Groundwater Monitoring

Groundwater monitoring was conducted in November 2019. Static water levels were collected during the groundwater sampling event. Low flow sampling of the monitoring wells was performed in order to minimize groundwater drawdown and to obtain a representative sample of groundwater conditions. A QED Sample Pro Bladder Pumps and a QED MP50 Flow Controller/Compressor were used to complete the low-flow sampling. New, disposable, polyethylene tubing and bladders were utilized for each well.

Field measurements of indicator parameters were collected using an YSI Pro DSS water quality meter equipped with an in-line "flow-through cell".

The following field measurements were collected:

- pH;
- Conductivity;
- Temperature;
- Oxygen Reduction Potential (ORP);
- Turbidity;
- Dissolved Oxygen (DO); and
- Water Level Drawdown.

Water quality parameter readings were recorded at regular intervals during wells that were sampled using low flow methods. Groundwater samples were collected after the following stabilization criteria were met:

Measurement	Maximum Variability for 3 Consecutive Readings
pH	+/- 0.1 standard units
Conductivity	+/- 3 %
Temperature	+/- 3%
ORP	+/- 10 mV
Turbidity	+/- 10 %
Dissolved Oxygen	+/- 10 %

Measurement	Maximum Variability for 3 Consecutive Readings
Water Level Drawdown	<0.3´

Groundwater sampling logs that include the in-field parameter measurements are included in Appendix A.

Environmental Science Corporation of Mt. Juliet, Tennessee (ESC) analyzed the groundwater samples collected during this annual groundwater monitoring event. ESC is a New York State Department of Health Environmental Laboratory Approval Program certified laboratory. The samples were analyzed for United States Environmental Protection Agency (USEPA) Target Compound List (TCL) and CP-51 List VOCs using USEPA Method 8260. The laboratory analytical report from ESC is included in Appendix B.

3.2 Groundwater Flow Contours

Historic monitoring information previously presented to the NYSDEC describes a direction of groundwater flow that is to the west with a slight trend to the west-northwest.

3.3 Site Wide Inspection

The annual Site-wide inspection was performed on November 21, 2019 and conditions at the Site overall appeared similar to previously observed (November 2018) conditions. A copy of the Site Inspection Form is included as Appendix C.

3.4 Deviations from the SMP

No deviations from the SMP were encountered during this monitoring period.

4.0 SUMMARY OF GROUNDWER MONITORING RESULTS

Groundwater monitoring was performed in November 2019 and included nine (9) groundwater monitoring wells (see Section 3.0)

The results of the groundwater monitoring are summarized in the attached Table 1 and are compared to the NYSDEC Part 703 groundwater standards. As summarized in Table 1 and the following table, VOCs were reported to be slightly above the NYSDEC Part 703 groundwater standards in six (6) groundwater samples collected during this monitoring event:

Well ID	VOC(s) above Part 703 Groundwater Standards
MW-8	1,1-Dichloroethane, cis-1,2-Dichloroethene, Methyl tert-butyl ether (MTBE), Trichloroethene and Vinyl Chloride
MW-18	cis-1,2-Dichloroethene and MTBE
MW-20	1,1-Dichloroethane, cis-1,2-Dichloroethene, and p-Isopropyltoluene
MW-21	1,1-Dichloroethane, cis-1,2-Dichloroethene, and Vinyl chloride
RIMW-17	MTBE
RIMW-14	1,1-Dichloroethane, cis-1,2-Dichloroethene, and Vinyl chloride

5.0 CONCLUSIONS

The annual monitoring work conducted for this Reporting Period was completed in general accordance with the SMP.

The EC/IC Certification statement and forms are included as Appendix D.

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TABLES

REFERENCE PAGE FOR SAMPLE RESULTS

NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York
LaBella Project No. 2160295

Qualifiers

< - The compound was not detected at the indicated concentration.

VOCs - Volatile Organic Compounds

NYSDEC - New York State Department of Environmental Conservation

ug/L - micrograms per Liter

NYS - New York State

NR - Not Regulated

USEPA - denotes United States Environmental Protection Agency

Highlighted result indicates compound was detected exceeding NYSDEC Part 703 Groundwater Standards

ND = Not Detected

U denotes compound was detected below the laboratory reporting limit

J indicates an estimated value due to either: the compound was detected below the reporting limit, or the associated batch QC was outside the established quality control range for accuracy or precision.

ND denotes Non Detect

J6 indicates that sample matrix interfered with the ability to make an accurate determination; spike value is low.

J0: Calibration verification outside of acceptance limits. Result is estimated.

J3: The associated batch QC was outside the established quality control range for precision.

J4: The associated batch QC was outside the established quality control range for accuracy

J5: The sample matrix interfered with the ability to make any accurate determination; spike value is high

-- denotes sample not analyzed for compound

WELL: RIMW-3

Groundwater VOC Results

NYSDEC BCP Site #C828181

Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York

LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	RIMW-3		RIMW-3		RIMW-3	RIMW-3		RIMW-3		RIMW-3-2018	DUPLICATE	RIMW-3-112119	Blind Dup 1 (RIMW-3-112119)
Sample Date			11-28-2012		5-10-2013		—	1-11-2017		02/26/2018		11/05/2018	11/05/2018	11/21/2019	11/21/2019
ACETONE	ug/L	50	5.0	U	5.0	U	Well Not Sampled In 2015. Inaccessible, Paved Over with Asphalt	ND<50.0	UJ	<50	J3	<50.0	<50.0	<50.0	<50.0
BENZENE	ug/L	1	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	NA		NA			NA		<1		<1.00	<1.00	<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
BROMOFORM	ug/L	NR	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0	UJ	5.0	U		ND<5.00		<5	J3	<5.00	<5.00	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	2.3	J	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA		NA			NA		<1		<1.00	<1.00	<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0	U	5.0	U		ND<5.00		<5		<5.00	<5.00	<5.00	<5.00
CHLOROFORM	ug/L	7	NA		NA			NA		<5		<5.00	<5.00	<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0	U	5.0	U		ND<2.50		<2.5		<2.50	<2.50	<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA		NA			NA		<1		<1.00	<1.00	<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA		NA			NA		<5		<5.00	<5.00	<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA		NA			NA		<1		<1.00	<1.00	<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	NA		NA					<5		<5.00	<5.00	<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,2-DICHLOROETHANE	ug/L	1	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0	UJ	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
TRANS-1,2-DICHLOROETHENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,2-DICHLOROPROPANE	ug/L	1	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
2-HEXANONE	ug/L	50	5.0	U	5.0	U		ND<10.0		<10		<10.0	<10.0	<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0	U	5.0	U		ND<10.0		<10		<10.0	<10.0	<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA		NA			NA		<20		<20.0	<20.0	<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA		NA			NA		<1		<1.00	<1.00	<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0	U	5.0	U		ND<5.00		<5		<5.00	<5.00	<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0	U	5.0	U		ND<10.0		<10		<10.0	<10.0	<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
NAPHTHALENE	ug/L	10	5.0	U	5.0	U		NA		<5		<5.00	<5.00	<1.00	<1.00
STYRENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	5.0	U	5.0	U		ND<1.00	UJ	<1		<1.00	<1.00	--	–
TOLUENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA		NA			NA		<1	J4	<1.00	<1.00	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA		NA			NA		<1	J4	<1.00	<1.00	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
TRICHLOROETHENE	ug/L	5	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
TRICHLOROFLUOROMETHANE	ug/L	5	5.0	U	5.0	U		ND<5.00		<5		<5.00	<5.00	<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA		NA			NA		<1		<1.00	<1.00	<1.00	<1.00
VINYL CHLORIDE	ug/L	2	5.0	U	5.0	U		ND<1.00		<1		<1.00	<1.00	<1.00	<1.00
O-XYLENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0	U	5.0	U		ND<3.00		<2		<2.00	<2.00	<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
N-PROPYLBENZENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0	U	5.0	U		NA		<1		<1.00	<1.00	<1.00	<1.00

WELL: RIMW-5

Groundwater VOC Results
NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York
LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	RIMW-5	RIMW-5	RIMW-5 (BLIND DUPLICATE)	RIMW-5	RIMW-5	RIMW-5 (BLIND DUPLICATE)	RIMW-5 (BLIND DUPLICATE)	RIMW-5-2018	RIMW-5-112119
Sample Date			11-29-2012	5-9-2013	12-30-2015	12-30-2015	1-11-2017	1-11-2017	02/26/2018	11/05/2018	11/21/2019
ACETONE	ug/L	50	5.0 UJ	5.0 U	4.4 J	ND<50.0	ND<50.0 UJ	ND<50.0 UJ	<50 J3	<50.0	<50.0
BENZENE	ug/L	1	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOFORM	ug/L	NR	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5 J3	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	0.79 J	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
CHLOROFORM	ug/L	7	NA	NA	NA	NA	NA	NA	<5	<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0 UJ	5.0 U	5.0 U	ND<2.50	ND<2.50	ND<2.50	<2.5	<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA	NA	NA	NA	NA	<5	<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	NA	NA	NA	NA	NA	NA	<5	<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRANS-1,2-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROPROPANE	ug/L	1	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
2-HEXANONE	ug/L	50	5.0 UJ	5.0 U	5.0 U	ND<10.0	ND<10.0	ND<10.0	<10	<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0 UJ	5.0 U	5.0 U	ND<10.0	ND<10.0	ND<10.0	<10	<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA	NA	NA	NA	NA	NA	<20	<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 UJ	5.0 U	5.0 U	ND<10.0	ND<10.0	ND<10.0	<10	<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	9.9 J	**15**	**14**	ND<1.00	ND<1.00	ND<1.00	1.26	**2.04**	**2.41**
NAPHTHALENE	ug/L	10	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<5	<5.00	<1.00
STYRENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00 J	ND<1.00 UJ	ND<1.00 UJ	<1	<1.00	–
TOLUENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<5.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1 J4	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1 J4	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
VINYL CHLORIDE	ug/L	2	5.0 UJ	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
O-XYLENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	ND<3.00*	ND<3.00*	ND<3.00*	<2	<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
N-PROPYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 UJ	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00

WELL: RIMW-7

Groundwater VOC Results

NYSDEC BCP Site #C828181

Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York

LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	RIMW-7	RIMW-7	RIMW-7	RIMW-7	RIMW-7	RIMW-7-2018	RIMW-7-112119
Sample Date			11-29-2012	5-9-2013	—	1-11-2017	02/26/2018	11/05/2018	11/21/2019
ACETONE	ug/L	50	5.0 UJ	13		ND<50.0 UJ	<50 J3	<50.0	<50.0
BENZENE	ug/L	1	5.0 UJ	5.0 U		ND<1.00 UJ	<1	<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	NA	NA		NA	<1	<1.00	<1.00
BROMOFORM	ug/L	NR	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0 UJ	5.0 U		ND<5.00 UJ	<5 J3	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	5.0 UJ	5.0 U		ND<1.00 UJ	<1	<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0 UJ	5.0 U		ND<5.00 UJ	<5	<5.00	<5.00
CHLOROFORM	ug/L	7	5.0 UJ	5.0 U	Well Not Sampled in 2015, Inacessible, Paved Over with Asphalt	ND<5.00	<5	<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0 UJ	5.0 U		ND<2.50 UJ	<2.5	<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA		NA	<5	<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<5	<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROETHANE	ug/L	1	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
TRANS-1,2-DICHLOROETHENE	ug/L	5	5.0 UJ	5.7		ND<1.00 UJ	<1	<1.00	<1.00
1,2-DICHLOROPROPANE	ug/L	1	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
2-HEXANONE	ug/L	50	5.0 UJ	5.0 U		ND<10.0	<10	<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0 UJ	5.0 U		ND<10.0	<10	<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA	NA		NA	<20	<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0 UJ	5.0 U		ND<5.00	<5	<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 UJ	1.3 J		ND<10.0	<10	<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	3.3 J	5.0 U		**18.2**	<1	**9.71**	**17.8**
NAPHTHALENE	ug/L	10	5.0 UJ	5.0 U		NA	<5	<5.00	<1.00
STYRENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00 UJ	<1	<1.00	--
TOLUENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA		NA	<1 J4	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA		NA	<1 J4	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
TRICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 UJ	5.0 U		ND<5.00	<5	<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
VINYL CHLORIDE	ug/L	2	5.0 UJ	5.0 U		ND<1.00 UJ	<1	<1.00	<1.00
O-XYLENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0 UJ	5.0 U		ND<3.00*	<2	<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
N-PROPYLBENZENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 UJ	5.0 U		NA	<1	<1.00	<1.00

WELL: RIMW-13

Groundwater VOC Results

NYSDEC BCP Site #C828181

Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York

LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	RIMW-13	RIMW-13	RIMW-13	RIMW-13	RIMW-13	RIMW-13-2018	RIMW-13-112119
Sample Date			12-1-2012	5-11-2013	—	1-13-2017	02/26/2018	11/06/2018	11/21/2019
ACETONE	ug/L	50	5.0 U	5.0 U		ND<50.0 UJ	<50 J3	<50.0	<50.0
BENZENE	ug/L	1	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	NA			NA	<1	<1.00	<1.00
BROMOFORM	ug/L	NR	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0 UJ	5.0 U		ND<5.00	<5 J3	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	2.2 J	5.0 U		ND<1.00	<1	<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0 U	5.0 U		ND<5.00	<5	<5.00	<5.00
CHLOROFORM	ug/L	7	5.0 U	5.0 U		ND<5.00	<5	<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0 U	5.0 U	Well Not Sampled in 2015, Well Head Inacessible	ND<2.50	<2.5	<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA		NA	<5	<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	5.0 U	5.0 U		ND<1.00	<5	<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROETHANE	ug/L	1	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U		ND<1.00	<1	<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	1.7 J	1.9 J		1.36	1.1	1.11	1.21
TRANS-1,2-DICHLOROETHENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROPROPANE	ug/L	1	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
2-HEXANONE	ug/L	50	5.0 U	5.0 U		ND<10.0	<10	<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0 U	5.0 U		ND<10.0	<10	<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA	NA		NA	<20	<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0 U	5.0 U		ND<5.00	<5	<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 U	5.0 U		ND<10.0	<10	<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	5.0 U	1.1 J		ND<1.00	<1	<1.00	<1.00
NAPHTHALENE	ug/L	10	5.0 U	5.0 U		NA	<5	<5.00	<1.00
STYRENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	5.0 U	5.0 U		ND<1.00 UJ	<1	<1.00	--
TOLUENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA		NA	<1 J4	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA		NA	<1 J4	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
TRICHLOROETHENE	ug/L	5	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 U	5.0 U		ND<5.00	<5	<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA		NA	<1	<1.00	<1.00
VINYL CHLORIDE	ug/L	2	5.0 U	5.0 U		ND<1.00	<1	<1.00	<1.00
O-XYLENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0 U	5.0 U		ND<3.00*	<2	<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
N-PROPYLBENZENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U		NA	<1	<1.00	<1.00

WELL: RIMW-14

Groundwater VOC Results
NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York
LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	RIMW-14	RIMW-14 DUP	RIMW-14	RIMW-14	RIMW-14 (BLIND DUPLICATE)	RIMW-14	RIMW-14	RIMW-14-2018	RIMW-14-112119
Sample Date			12-1-2012	12-1-2012	5-11-2013	2-6-2016	2-6-2016	1-13-2017	2-26-2018	11/06/2018	11/21/2019
ACETONE	ug/L	50	5.0 U	5.0 U	5.0 U	ND<50.0	ND<50.0 J	ND<50.0 UJ	<50	<50.0	<50.0
BENZENE	ug/L	1	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
BROMOFORM	ug/L	NR	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0 UJ	5.0 UJ	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5 J0	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	2.3 J	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
CHLOROFORM	ug/L	7	5.0 U	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0 U	5.0 U	5.0 U	ND<2.50	ND<2.50	ND<2.50	<2.5 J0	<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA	NA	NA	NA	NA	<5	<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<5	<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	25	18	13	11.9	9.97	24.9	4.04	14.8	11.6
1,2-DICHLOROETHANE	ug/L	1	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 UJ	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	120	70	56	83.5 J6	71.2	1.36	31.5	158	132
TRANS-1,2-DICHLOROETHENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	2.39	<1	1.52	1.14
1,2-DICHLOROPROPANE	ug/L	1	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
2-HEXANONE	ug/L	50	5.0 U	5.0 U	5.0 U	ND<10.0	ND<10.0	ND<10.0	<10 J4	<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0 U	5.0 U	5.0 U	ND<10.0	ND<10.0 J	ND<10.0	<10	<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA	NA	NA	NA	NA	NA	<20	<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 U	5.0 U	5.0 U	ND<10.0	ND<10.0 J	ND<10.0	<10	<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	12	8.6	7.4	3.48	3.14	7.30	<1	5.2	4.6
NAPHTHALENE	ug/L	10	5.0 U	5.0 U	5.0 U	NA	NA	NA	<5	<5.00	<1.00
STYRENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	1.9 J	1.4 J	5.0 U	ND<1.00	ND<1.00	ND<1.00 UJ	<1	<1.00	–
TOLUENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<1.00	<1	<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 U	5.0 U	5.0 U	ND<1.00	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRICHLOROETHENE	ug/L	5	5.4	4.3 J	3.7	ND<1.00	ND<1.00	3.33 U	<1	<1.00	1.46
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<5.00	ND<5.00	ND<5.00	<5	<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA	NA	NA	NA	NA	<1	<1.00	<1.00
VINYL CHLORIDE	ug/L	2	2.5 J	1.8 J	5.0 U	ND<1.00	ND<1.00	3.21	<1	4.03	4.95
O-XYLENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0 U	5.0 U	5.0 U	ND<3.00*	ND<3.00*	ND<3.00*	<2	<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
N-PROPYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	5.0 U	NA	NA	NA	<1	<1.00	<1.00

WELL: MW-8

Groundwater VOC Results

NYSDEC BCP Site #C828181

Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York

LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	MW-8		MW-8		MW-8		MW-8 (BLIND DUPLICATE)		MW-8		MW-8		MW-8-2018	MW-8-112219
Sample Date			8-10-2012		5-11-2013		12-29-2015		12-29-2015		1-14-2017		02/26/2018		11/07/2018	11/22/2019
ACETONE	ug/L	50	5.0	U	5.0	U	50	U	50	U	50	UJ	<50	J3	<50.0	<50.0
BENZENE	ug/L	1	5.0	U	0.92	J	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	NA		NA		NA		NA		NA		<1		<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
BROMOFORM	ug/L	NR	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0	U	5.0	U	5.00	U	5.00	U	5.00	U	<5	J3	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA		NA		NA		NA		NA		<1		<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0	U	5.0	U	5.00	U	5.00	U	5.00	U	<5		<5.00	<5.00
CHLOROFORM	ug/L	7	5.0	U	5.0	U	5.00	U	5.00	U	5.00	U	<5		<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0	U	5.0	U	2.50	U	2.50	U	2.50	U	<2.5		<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA		NA		NA		NA		NA		<1		<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA		NA		NA		NA		NA		<5		<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA		NA		NA		NA		NA		<1		<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0	U	1.1	J	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	NA		NA		NA		NA		NA		<5		<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	0.54	J	**2.4**	J	**1.13**		**1.22**		1.00	U	<1		**1.08**	**1.36**
1,2-DICHLOROETHANE	ug/L	1	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0	UJ	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	**17**		**78**		**22.6**		**24.4**		2.98		**7**		**6.69**	**5.73**
TRANS-1,2-DICHLOROETHENE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
1,2-DICHLOROPROPANE	ug/L	1	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	NA		NA		NA		NA		NA		<1		<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
2-HEXANONE	ug/L	50	5.0	U	5.0	U	10.0	U	10.0	U	10.0	U	<10		<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0	U	5.0	U	10.0	U	10.0	U	10.0	U	<10		<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA		NA		NA		NA		NA		<20		<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA		NA		NA		NA		NA		<1		<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0	UJ	5.0	U	5.00	U	5.00	U	5.00	U	<5		<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0	U	5.0	U	10.0	U	10.0	U	10.0	U	<10		<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	5.0	U	1.2	J	3.83		4.18		5.12		**10.3**		**14.5**	**17.4**
NAPHTHALENE	ug/L	10	5.0	U	5.0	U	NA		NA		NA		<5		<5.00	<1.00
STYRENE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0	UJ	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	--
TOLUENE	ug/L	5	5.0	U	5.0	U	5.00	U	5.00	U	5.00	U	<1		<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA		NA		NA		NA		NA		<1	J4	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA		NA		NA		NA		NA		<1	J4	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0	U	5.0	U	1.00	U	1.00	U	1.00	U	<1		<1.00	<1.00
TRICHLOROETHENE	ug/L	5	**22**		**82**		**16.2**		**16.9**		**7.35**		**7.73**		**6**	**8.19**
TRICHLOROFLUOROMETHANE	ug/L	5	5.0	U	2.0	J	5.00	U	5.00	U	5.00	U	<5		<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA		NA		NA		NA		NA		<1		<1.00	<1.00
VINYL CHLORIDE	ug/L	2	**4.8**	J	**20**		**11.8**		**14.0**		**10.0**		**14.9**		**11.1**	**11.6**
O-XYLENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0	U	5.0	U	3.00	U	3.00	U	3.00	U	<2		<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
N-PROPYLBENZENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0	U	5.0	U	NA		NA		NA		<1		<1.00	<1.00

WELL: MW-18

Groundwater VOC Results

NYSDEC BCP Site #C828181

Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York

LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	MW-18	MW-18	MW-18	MW-18	MW-18	MW-18-2018	MW-18-112219
Sample Date			8-10-2012	5-11-2013	2-6-2016	1-14-2017	02/26/2018	11/07/2018	11/22/2019
ACETONE	ug/L	50	5.0 U	5.0 U	ND<50.0 J	ND<50.0 UJ	<50 J3	<50.0	<50.0
BENZENE	ug/L	1	0.66 J	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOCHLOROMETHANE	ug/L	5	NA	NA	NA	NA	<1	<1.00	<1.00
BROMODICHLOROMETHANE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOFORM	ug/L	NR	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
BROMOMETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<5 J3	<5.00	<5.00
CARBON DISULFIDE	ug/L	60	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
CARBON TETRACHLORIDE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
CHLOROBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA	NA	NA	<1	<1.00	<1.00
CHLOROETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<5	<5.00	<5.00
CHLOROFORM	ug/L	7	5.0 U	5.0 U	ND<5.00	ND<5.00	<5	<5.00	<5.00
CHLOROMETHANE	ug/L	NR	5.0 U	5.0 U	ND<2.50	ND<2.50	<2.5	<2.50	<2.50
CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	<1	<1.00	<1.00
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA	NA	NA	<5	<5.00	<5.00
1,2-DIBROMOETHANE	ug/L	NR	NA	NA	NA	NA	<1	<1.00	<1.00
1,2-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,3-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,4-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
DICHLORODIFLUOROMETHANE	ug/L	5	NA	NA	NA	NA	<5	<5.00	<5.00
1,1-DICHLOROETHANE	ug/L	1	0.61 J	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROETHANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
CIS-1,2-DICHLOROETHENE	ug/L	5	**20**	**86**	**41.2**	**35.6**	**14.3**	**14.3**	**9.17**
TRANS-1,2-DICHLOROETHENE	ug/L	5	0.70 J	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,2-DICHLOROPROPANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
CIS-1,3-DICHLOROPROPENE	ug/L	NR	NA				<1	<1.00	<1.00
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
ETHYLBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
2-HEXANONE	ug/L	50	5.0 U	5.0 U	ND<10.0	ND<10.0	<10	<10.0	<10.0
ISOPROPYLBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
2-BUTANONE (MEK)	ug/L	NR	5.0 U	5.0 U	ND<10.0 J	ND<10.0	<10	<10.0	<10.0
METHYL ACETATE	ug/L	NR	NA	NA	NA	NA	<20	<20.0	<20.0
METHYL CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	<1	<1.00	<1.00
METHYLENE CHLORIDE	ug/L	5	5.0 UJ	5.0 U	ND<5.00	ND<5.00	<5	<5.00	<5.00
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 U	5.0 U	ND<10.0 J	ND<10.0	<10	<10.0	<10.0
METHYL TERT-BUTYL ETHER	ug/L	10	4.3 J	6.2	**10.7**	**14.8**	**20.8**	**28.2**	**27.2**
NAPHTHALENE	ug/L	10	5.0 U	5.0 U	NA	NA	<5	<5.00	<1.00
STYRENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
TETRACHLOROETHENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00 UJ	<1	<1.00	--
TOLUENE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<1.00	<1	<1.00	<1.00
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	<1 J4	<1.00	<1.00
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	<1 J4	<1.00	<1.00
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	<1.00
TRICHLOROETHENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1.00	1.97
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<5	<5.00	<5.00
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA	NA	NA	<1	<1.00	<1.00
VINYL CHLORIDE	ug/L	2	**56**	**12**	1.65	1.86	1.91	<1.00	1.31
O-XYLENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1.00	<1.00
M&P-XYLENE	ug/L	5	5.0 U	5.0 U	ND<3.00*	ND<3.00*	<2	<2.00	<2.00
N-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	ND<3.00*	ND<3.00*	<1	<1.00	<1.00
SEC-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1.00	<1.00
TERT-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1.00	<1.00
P-ISOPROPYLTOLUENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	**4.7**	<1.00
N-PROPYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1.00	<1.00
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1.00	<1.00
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1.00	<1.00

WELL: MW-20

Groundwater VOC Results
NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York
LaBella Project No. 2160295

Samplel ID / Location	Units	NYSDEC Part 703 Groundwater Standards	MW-20	MW-20	MW-20	MW-20	MW-20	MW-20-2018	MW-20-112219
Sample Date			8-10-2012	5-11-2013	12-29-2015	1-14-2017	2-26-2018	11/06/2018	11/22/2019
ACETONE	ug/L	50	5.0 U	5.0 U	**51.9**	ND<50.0 UJ	<1000 J3	**965**	<1000
BENZENE	ug/L	1	**1.9** J	1.0 J	**1.57**	ND<1.00	<20	<1.00	<20.0
BROMOCHLOROMETHANE	ug/L	5	NA	NA	NA	NA	<20	<1.00	<20.0
BROMODICHLOROMETHANE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
BROMOFORM	ug/L	NR	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
BROMOMETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<100 J3	<5.00	<100
CARBON DISULFIDE	ug/L	60	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
CARBON TETRACHLORIDE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
CHLOROBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA	NA	NA	<20	<1.00	<20.0
CHLOROETHANE	ug/L	5	3.1 J	5.0 U	ND<5.00	ND<5.00	<100	<5.00	<100
CHLOROFORM	ug/L	7	NA	NA	NA	NA	<100	<5.00	<100
CHLOROMETHANE	ug/L	NR	5.0 U	5.0 U	ND<2.50	ND<2.50	<50	<2.50	<50.0
CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	<20	<1.00	<20.0
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA	NA	NA	<100	<5.00	<100
1,2-DIBROMOETHANE	ug/L	NR	NA	NA	NA	NA	<20	<1.00	<20.0
1,2-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	2.19	<20	2.76	<20.0
1,3-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
1,4-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
DICHLORODIFLUOROMETHANE	ug/L	5	NA	NA	NA	NA	<100	<5.00	<100
1,1-DICHLOROETHANE	ug/L	1	**120**	**94**	**8.44**	**66.3**	**71.6**	**60.3**	**48.4**
1,2-DICHLOROETHANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
CIS-1,2-DICHLOROETHENE	ug/L	5	**180**	**200**	**18.4**	**233**	**430**	**784**	**669**
TRANS-1,2-DICHLOROETHENE	ug/L	5	3.0 J	2.3 J	ND<1.00	**9.39**	<20	**10.9**	<20.0
1,2-DICHLOROPROPANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
ETHYLBENZENE	ug/L	5	2.6 J	1.3 J	3.79	ND<1.00	<20	<1.00	<20.0
2-HEXANONE	ug/L	50	5.0 U	5.0 U	ND<10.0	ND<10.0	<200	<10.0	<200
ISOPROPYLBENZENE	ug/L	5	0.54 J	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
2-BUTANONE (MEK)	ug/L	NR	5.0 U	5.0 U	10.2	ND<10.0	<200	<10.0	<200
METHYL ACETATE	ug/L	NR	NA	NA	NA	NA	<400	<20.0	<400
METHYL CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	<20	<1.00	<20.0
METHYLENE CHLORIDE	ug/L	5	5.0 UJ	5.0 U	ND<5.00	ND<5.00	<100	<5.00	<100
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 U	5.0 U	ND<10.0	ND<10.0	<200	<10.0	<200
METHYL TERT-BUTYL ETHER	ug/L	10	7.6	**17**	**14.3**	9.14	<20	**8.65**	<20.0
NAPHTHALENE	ug/L	10	5.0 U	5.0 U	NA	NA	<100	<5.00	<20.0
STYRENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
TETRACHLOROETHENE	ug/L	5	5.0 U	5.0 U	ND<1.00 J	ND<1.00 UJ	<20	<1.00	--
TOLUENE	ug/L	5	0.56 J	5.0 U	ND<5.00	ND<1.00	<20	<1.00	<20.0
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	<20 J4	<1.00	<20.0
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	<20 J4	<1.00	<20.0
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
TRICHLOROETHENE	ug/L	5	0.57 J	5.0 U	ND<1.00	ND<1.00	<20	<1.00	<20.0
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<100	<5.00	<100
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA	NA	NA	<20	<1.00	<20.0
VINYL CHLORIDE	ug/L	2	**5.6**	5.0 U	ND<1.00	**7.35**	<20	**17.3**	<20.0
O-XYLENE	ug/L	5	5.0 U	5.0 U	NA		<20	<1.00	<20.0
M&P-XYLENE	ug/L	5	5.0 U	5.0 U	**25.9***	ND<3.00*	<40	<2.00	<40.0
N-BUTYLBENZENE	ug/L	5	2.2 J	5.0 U	NA	NA	<20	<1.00	<20.0
SEC-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<20	<1.00	<20.0
TERT-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<20	<1.00	<20.0
P-ISOPROPYLTOLUENE	ug/L	5	5.0 U	5.0 U	NA	NA	<20	<1.00	**268**
N-PROPYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<20	<1.00	<20.0
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<20	<1.00	<20.0
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<20	<1.00	<20.0

WELL: MW-21

Groundwater VOC Results
NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda, 3955 West Henrietta Road, Henrietta, New York
LaBella Project No. 2160295

Sample ID / Location	Units	NYSDEC Part 703 Groundwater Standards	MW-21	MW-21	MW-21	MW-21	MW-21	MW-21 (Blind Duplicate)	MW-21-2018	MW-21-112219
Sample Date			8-10-2012	5-11-2013	2-6-2016	1-13-2017	2-26-2018	2-26-2018	11/06/2018	11/22/2019
ACETONE	ug/L	50	5.0 U	5.0 U	ND<50.0	ND<50.0 J4	<50	<50 J3	<50.0	<500
BENZENE	ug/L	1	0.77 J	**1.2** J	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
BROMOCHLOROMETHANE	ug/L	5	NA	NA	NA	NA	<1	<1	<1.00	<10.0
BROMODICHLOROMETHANE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
BROMOFORM	ug/L	NR	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
BROMOMETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<5 J3	<5 J3	<5.00	<50.0
CARBON DISULFIDE	ug/L	60	0.63 J	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
CARBON TETRACHLORIDE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1 J3	<1	<1.00	<10.0
CHLOROBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
CHLORODIBROMOMETHANE	ug/L	NR	NA	NA	NA	NA	<1	<1	<1.00	<10.0
CHLOROETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<5	<5	<5.00	<50.0
CHLOROFORM	ug/L	7	NA	NA	NA	NA	<5	<5	<5.00	<50.0
CHLOROMETHANE	ug/L	NR	5.0 U	5.0 U	ND<2.50	ND<2.50	<2.5	<2.5	<2.50	<25.0
CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	<1	<1	<1.00	<10.0
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	0.04	NA	NA	NA	NA	<5 J3	<5	<5.00	<50.0
1,2-DIBROMOETHANE	ug/L	NR	NA	NA	NA	NA	<1	<1	<1.00	<10.0
1,2-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
1,3-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
1,4-DICHLOROBENZENE	ug/L	3	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
DICHLORODIFLUOROMETHANE	ug/L	5	NA	NA	NA	NA	<5	<5	<5.00	<50.0
1,1-DICHLOROETHANE	ug/L	1	**37**	**48**	**30.3**	**9.32**	**26.3**	**26.6**	**23.6**	**18.2**
1,2-DICHLOROETHANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
1,1-DICHLOROETHENE	ug/L	5	5.0 UJ	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
CIS-1,2-DICHLOROETHENE	ug/L	5	**200**	**430**	**523**	**147**	**360**	**341**	**366**	**241**
TRANS-1,2-DICHLOROETHENE	ug/L	5	3.3 J	4.4 J	ND<1.00	ND<1.00	4.1	4.11	**3.81**	<10.0
1,2-DICHLOROPROPANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
CIS-1,3-DICHLOROPROPENE	ug/L	NR	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
TRANS-1,3-DICHLOROPROPENE	ug/L	0.4	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
ETHYLBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
2-HEXANONE	ug/L	50	5.0 U	5.0 U	ND<10.0	ND<10.0	<10	<10	<10.0	<100
ISOPROPYLBENZENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
2-BUTANONE (MEK)	ug/L	NR	5.0 U	5.0 U	ND<10.0 J	ND<10.0	<10	<10	<10.0	<100
METHYL ACETATE	ug/L	NR	NA	NA	NA	NA	<20	<20	<20.0	<200
METHYL CYCLOHEXANE	ug/L	NR	NA	NA	NA	NA	<1	<1	<1.00	<10.0
METHYLENE CHLORIDE	ug/L	5	5.0 UJ	5.0 U	ND<5.00	ND<5.00	<5	<5	<5.00	<50.0
4-METHYL-2-PENTANONE (MIBK)	ug/L	NR	5.0 U	5.0 U	ND<10.0 J	ND<10.0	<10	<10	<10.0	<100
METHYL TERT-BUTYL ETHER	ug/L	10	4.7 J	**13**	7.68	4.23	**5.93**	**6.16**	**5.68**	<10.0
NAPHTHALENE	ug/L	10	5.0 U	5.0 U	NA	NA	<5 J3	<5	<5.00	<10.0
STYRENE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1 J3	<1	<1.00	<10.0
1,1,2,2-TETRACHLOROETHANE	ug/L	1	5.0 UJ	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
TETRACHLOROETHENE	ug/L	5	5.0 U	1.5 J	ND<1.00	ND<1.00	<1	<1	**1.25**	--
TOLUENE	ug/L	5	5.0 U	5.0 U	ND<5.00	1.94	<1	<1	<1.00	<10.0
1,2,3-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	<1 J3 J4 J5	<1 J4	<1.00	<10.0
1,2,4-TRICHLOROBENZENE	ug/L	NR	NA	NA	NA	NA	<1 J4	<1 J4	<1.00	<10.0
1,1,1-TRICHLOROETHANE	ug/L	5	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
1,1,2-TRICHLOROETHANE	ug/L	1	5.0 U	5.0 U	ND<1.00	ND<1.00	<1	<1	<1.00	<10.0
TRICHLOROETHENE	ug/L	5	0.96 J	4.6 J	1.99	1.18	3.56	<1	**2.97**	<10.0
TRICHLOROFLUOROMETHANE	ug/L	5	5.0 U	5.0 U	ND<5.00	ND<5.00	<5	<5	<5.00	<50.0
1,1,2-TRICHLOROTRIFLUOROETHANE	ug/L	NR	NA	NA	NA	NA	<1	<1	<1.00	<10.0
VINYL CHLORIDE	ug/L	2	**4.5** J	**3.7** J	**3.71**	**2.10**	**15.7**	**16**	**12.3**	**51.6**
O-XYLENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
M&P-XYLENE	ug/L	5	5.0 U	5.0 U	ND<3.00*	3.28*	<2	<2	<2.00	<20.0
N-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
SEC-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
TERT-BUTYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
P-ISOPROPYLTOLUENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
N-PROPYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
1,2,4-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0
1,3,5-TRIMETHYLBENZENE	ug/L	5	5.0 U	5.0 U	NA	NA	<1	<1	<1.00	<10.0

Table 2
Periodic Review Report
3955 West Henrietta Rd, Henrietta, New York
Well Depth-To-Water Table
LaBella Project # 2160295
November 21, 2019

Well ID	Depth to Water (ft)	Depth to Bottom (ft)
RIMW-3	1.86	15
RIMW-5	2.12	15
RIMW-7	4.6	15
RIMW-13	2.05	15
RIMW-14	3.0	20.5
MW-21	2.32	12
MW-20	3.35	12
MW-18	3.8	12
MW-8	3.8	12

FIGURE

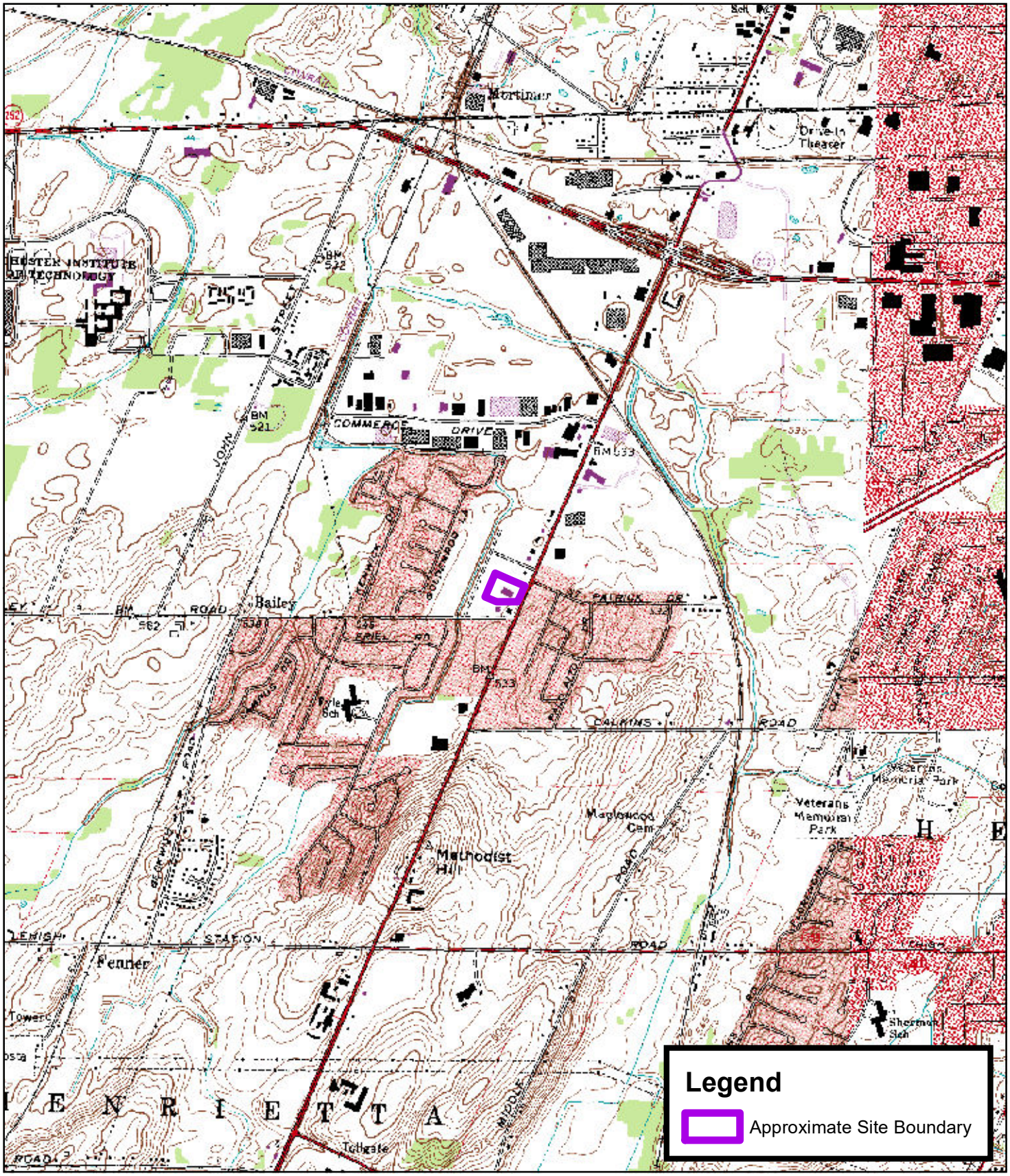

FIGURE 1

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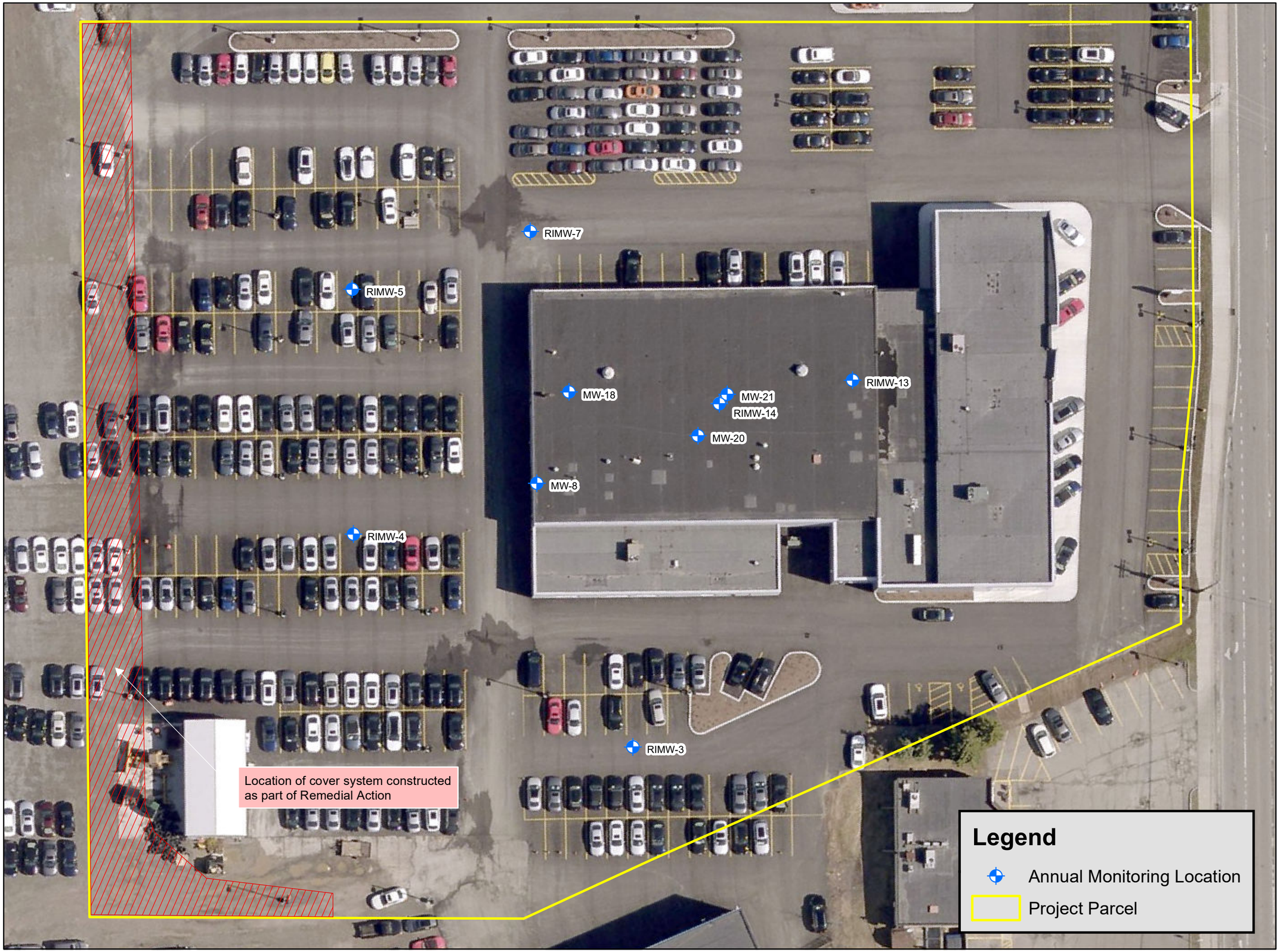
NYSDEC BCP Site #C828181
Former Holtz Porsche Audi Mazda
3955 West Henrietta Road
Town of Henrietta, New York

Scale: 1:24,000

N

I:\Linleigh Realty, LP\212300\Drawings\SMP\Figure 1 USGS Holtz PAM.mxd



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FORMER HOLTZ PORSCHE, AUDI, MAZDA
3955 WEST HENRIETTA ROAD
HENRIETTA, NEW YORK

PERIODIC REVIEW REPORT
BCP SITE NO. C828181

ANNUAL SAMPLING LOCATIONS

N
W E
S

0 10 20 40

1 inch = 40 feet

Issued For:
FINAL

Date: 02/06/2014
Drawn By: DKE

2160295

FIGURE 2

ATTACHMENT A

Groundwater Sample Logs

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WELL I.D.: MW - 8

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/22/19
Weather: (indoor well)

WELL SAMPLING INFORMATION

Well Diameter:	1"	Static Water Level:	3.8'
Depth of Well:	12'	Length of Well Screen:	5'
Measuring Point:	PVC riser	Depth to Top of Pump:	11'
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
1255		0							3.8	
1310		0.01	6.74	18.3	2.426	55.2	1.31	-1	5.6	
1320	20 PSI	0.1	6.7	18.2	2.422	44.0	0.75	-16.9	6.15	
1330		0.15	6.68	17.9	2.426	29.3	0.65	-12.7	6.55	
1340		0.2	6.67	17.9	2.428	24.6	0.60	-8	6.75	

Total 0.2 Gallons Purged

Purge Time Start: 1255 Purge Time End: 1350 Final Static Water Level: 0.2

OBSERVATIONS

SLOW recharge Bladder pump compressor: 13 sec refill, 2 sec discharge	** Casing requires 13mm socket wrench ** Sample ID: MW-8-112219 Sampled @: 1350

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WELL I.D.: MW - 18

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/22/2019
Weather: (indoor well)

WELL SAMPLING INFORMATION

Well Diameter:	1"	Static Water Level:	3.8'
Depth of Well:	12'	Length of Well Screen:	5'
Measuring Point:	PVC riser	Depth to Top of Pump:	8'
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
0745		0							3.8	
0755									4.15	Hasn't filled YSI container yet
0805		0.1	6.43	18.7	4.416	380	0.82	86.7	4.15	
0815		0.2	6.43	17.9	4.436	462	0.2	74.1	4.22	
0825										Emptied YSI of sediment while pump continues
	20 PSI									to run
0830									4.25	
0840		0.4	6.48	18.3	4.450	176	0.77	110.5	4.26	
0850		0.5	6.49	18.2	4.452	102	0.56	83.2	4.26	
0900		0.6	6.48	18.3	4.463	81	0.50	59	4.3	
0910		0.7	6.49	18.3	4.453	46	0.36	48.5	4.32	

Total 0.7 Gallons Purged

Purge Time Start: 0745 Purge Time End: 0920 Final Static Water Level: 4.32

OBSERVATIONS

Bladder pump compressor: 8 sec. refill, 7 sec. discharge

Sample ID: MW-18-112219

Sampled @: 0920

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WELL I.D.: MW - 20

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/22 /2019
Weather: (indoor well)

WELL SAMPLING INFORMATION

Well Diameter:	1”	Static Water Level:	3.35’
Depth of Well:	12’	Length of Well Screen:	5’
Measuring Point:	PVC riser	Depth to Top of Pump:	9.5’
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
0955	20 PSI	0							3.35	
1010		0.1	7.15	19.8	2.823	62	0.77	-50	4.35	
1020		0.2	7.02	19.8	2.764	39.6	0.61	-64	4.5	
1030		0.3	6.92	20.0	2.783	22.8	0.43	-56.8	4.65	
1040		0.4	6.86	20.1	2.790	16.6	0.35	-51.3	4.7	
1050		0.5	6.81	20.1	2.803	10.7	0.31	-48	4.7	

Total 0.6 Gallons Purged

Purge Time Start: 0955 Purge Time End: 1100 Final Static Water Level: 4.7

OBSERVATIONS

Bladder pump compressor: 8 sec. refill, 7 sec. discharge

Sample ID: MW-20-112219

Sampled @: 1100

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WELL I.D.: MW - 21

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/22/2019
Weather: (indoor well)

WELL SAMPLING INFORMATION

Well Diameter:	1"	Static Water Level:	2.32'
Depth of Well:	12'	Length of Well Screen:	5'
Measuring Point:	PVC riser	Depth to Top of Pump:	10'
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
1120	20 PSI	0							2.32	
1130		0.01	6.75	19.4	2.361	77.8	3.91	47.5	3.12	YSI not completely full yet
1140		0.1	6.58	19.5	3.220	59.1	0.94	-1.9	3.15	
1150		0.2	6.57	19.4	3.432	33	0.75	-15.2	3.15	
1200		0.3	6.57	19.5	3.545	22.7	0.64	-20.7	3.16	
1210		0.35	6.56	19.5	3.624	18.6	0.55	-24.4	3.17	
1220		0.4	6.56	19.6	3.679	18.9	0.47	-27.4	3.17	

Total 0.4 Gallons Purged

Purge Time Start: 1120 Purge Time End: 1230 Final Static Water Level: 3.17

OBSERVATIONS

Bladder pump compressor: 8 sec. refill, 7 sec. discharge

Sample ID: MW-21-112219

Sampled @: 1230

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WELL I.D.: RIMW – 3

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/21/2019
Weather: 40F, partly cloudy

WELL SAMPLING INFORMATION

Well Diameter:	2”	Static Water Level:	1.86’
Depth of Well:	16’	Length of Well Screen:	10’
Measuring Point:	PVC riser	Depth to Top of Pump:	10’
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
0855	20 PSI	0	6.24	13.5	4.619	260	1.62	166.3	1.86	Brown
0905		1	6.3	13.4	4.765	95	0.77	135	4.35	
0915		1.5	6.35	13.8	4.769	48.3	0.75	132.5	5.12	
0925		2	6.35	14.3	4.778	44.8	0.49	125.8	5.6	
0935		2.5	6.35	14.6	4.781	51	0.55	124.4	5.65	
0945		3	6.35	14.7	4.775	37	0.41	126.0	5.67	
0955		3.75	6.35	14.7	4.795	25.1	0.31	125.3	5.68	

Total 3.75 Gallons Purged

Purge Time Start: 0855 Purge Time End: 1010 Final Static Water Level: 5.68

OBSERVATIONS

Bladder pump compressor: 12 sec. refill, 3 sec. discharge

Sample ID: RIMW-3-112119
MS / MSD
“BLIND DUP 1” sampled

Sampled @: 1010

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WELL I.D.: RIMW – 5

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/21/2019
Weather: 45F, partly cloudy

WELL SAMPLING INFORMATION

Well Diameter: 2”
Depth of Well: 15’
Measuring Point: PVC riser
Pump Type: Bladder

Static Water Level: 2.12’
Length of Well Screen: 10’
Depth to Top of Pump: 12’
Tubing Type:

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
1055	20 PSI	0	7.02	13.5	2.281	23	0.98	-1.5	2.12	
1105		0.5	6.92	13.2	2.116	35	0.62	76	3.58	
1115		1	6.91	12.8	2.102	26	0.56	56.4	5.8	
1125		1.5	6.93	13.1	2.086	15	0.46	6.7	6.85	
1135		2.25	6.96	13.5	1.979	1.7	0.43	-11.3	7.7	

Total 2.25 Gallons Purged

Purge Time Start: 1055 Purge Time End: 1140 Final Static Water Level: 7.7

OBSERVATIONS

Bladder pump compressor: 12 sec. refill, 3 sec. discharge

Sample ID: RIMW-5-112119

Sampled @: 1140

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WELL I.D.: RIMW – 7

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/21/2019
Weather: 45F, partly cloudy

WELL SAMPLING INFORMATION

Well Diameter: 2”
Depth of Well: 15’
Measuring Point: PVC riser
Pump Type: Bladder

Static Water Level: 4.6’
Length of Well Screen: 10’
Depth to Top of Pump: 12’
Tubing Type:

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
1210	20 PSI	0	6.73	14.6	7.06	123	1.52	71.1	4.6	
1220		0.3	6.65	15.4	7.376	92	0.46	50.9	5.75	
1230		0.7	6.66	15.3	7.391	77	0.37	45.4	5.7	
1240		1.2	6.63	15.2	7.427	30.2	0.32	24.3	5.8	
1250		1.5	6.62	15.1	7.474	16.5	0.31	22.8	5.8	

Total 1.5 Gallons Purged

Purge Time Start: 1210 Purge Time End: 1300 Final Static Water Level: 5.8’

OBSERVATIONS

Bladder pump compressor: 13 sec. refill, 2 sec. discharge

Sample ID: RIMW-7-112119

Sampled @: 1300

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WELL I.D.: RIMW – 13

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/21/2019
Weather: (indoor well)

WELL SAMPLING INFORMATION

Well Diameter:	2”	Static Water Level:	2.05’
Depth of Well:	15’	Length of Well Screen:	10’
Measuring Point:	PVC riser	Depth to Top of Pump:	12’
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
1405	20 PSI	0							2.05	
1415		.75	6.81	19.6	4.837	350	0.39	136.8	3.8	
1425		1.2	6.80	19.6	4.769	240	0.33	133.6	3.8	
1435		1.6	6.79	19.6	4.812	57.3	0.31	117.4	3.8	
1445		1.8	6.79	19.7	4.836	30.2	0.28	95.1	3.8	

Total 1.8 Gallons Purged

Purge Time Start: 1405 Purge Time End: 1500 Final Static Water Level: 3.8

OBSERVATIONS

Bladder pump compressor: 13 sec. refill, 2 sec. discharge

Sample ID: RIMW-13-112119

Sampled @: 1500

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WELL I.D.: RIMW - 14

Project Name: Former Holtz Porsche Audi Mazda: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Rd, Town of Henrietta, New York
Project No.: 2160295
Sampled By: S. Logan
Date: 11/21/2019
Weather: (indoor well)

WELL SAMPLING INFORMATION

Well Diameter:	2”	Static Water Level:	3.0
Depth of Well:	20.5’	Length of Well Screen:	10’
Measuring Point:	PVC riser	Depth to Top of Pump:	16’
Pump Type:	Bladder	Tubing Type:	

FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Gallons Purged	pH	Temp °C	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved O_2 (mg/L)	Redox (mV)	Water Level Drawdown (BGS)	Comments
			+/- 0.1		+/- 3%		+ 10%	+/- 10 mV		
1515	20 PSI	0							3.0	
1525		0.25	6.67	19.6	3.040	220	0.78	35.3	3.85	
1535		0.7	6.65	19.5	3.083	470	0.67	30.0	4.3	
1545		1.1	6.65	19.3	3.102	110	0.49	14.5	4.6	
1555		1.4	6.65	19.3	3.088	40	0.36	8.8	4.75	
1605		1.6	6.65	19.2	3.080	34	0.31	3.8	4.8	

Total 1.6 Gallons Purged

Purge Time Start: 1515 Purge Time End: 1615 Final Static Water Level: 4.8

OBSERVATIONS

Bladder pump compressor: 13 sec. refill, 2 sec. discharge

Sample ID: RIMW-14-112119

Sampled @: 1615

ATTACHMENT B

Laboratory Analytical Report

Pace Analytical®
National Center for Testing & Innovation

ANALYTICAL REPORT

December 06, 2019

LaBella Associates, P.C.

Sample Delivery Group:	L1164517
Samples Received:	11/23/2019
Project Number:	2160295
Description:	Former Holtz P.A.M

Report To: Mr. Mike Pelychaty
300 State Street, Suite 201
Rochester, NY 14614

Entire Report Reviewed By:

Jennifer Huckaba
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

TABLE OF CONTENTS

RIMW-3-112119 L1164517-01 GW

Collected by: Sarah Logan | Collected date/time: 11/21/19 10:10 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 18:18	12/03/19 18:18	JHH	Mt. Juliet, TN

RIMW-5-112119 L1164517-02 GW

Collected by: Sarah Logan | Collected date/time: 11/21/19 11:40 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 14:13	12/03/19 14:13	JHH	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 16:15	12/03/19 16:15	JHH	Mt. Juliet, TN

RIMW-7-112119 L1164517-03 GW

Collected by: Sarah Logan | Collected date/time: 11/21/19 13:00 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 14:33	12/03/19 14:33	JHH	Mt. Juliet, TN

RIMW-13-112119 L1164517-04 GW

Collected by: Sarah Logan | Collected date/time: 11/21/19 15:00 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 14:54	12/03/19 14:54	JHH	Mt. Juliet, TN

RIMW-14-112119 L1164517-05 GW

Collected by: Sarah Logan | Collected date/time: 11/21/19 16:15 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 15:34	12/03/19 15:34	JHH	Mt. Juliet, TN

BLIND DUP 1 L1164517-06 GW

Collected by: Sarah Logan | Collected date/time: 11/21/19 00:00 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 16:36	12/03/19 16:36	JHH	Mt. Juliet, TN

MW-18-112219 L1164517-07 GW

Collected by: Sarah Logan | Collected date/time: 11/22/19 09:20 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 16:56	12/03/19 16:56	JHH	Mt. Juliet, TN

MW-20-112219 L1164517-08 GW

Collected by: Sarah Logan | Collected date/time: 11/22/19 11:00 | Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	20	12/03/19 17:17	12/03/19 17:17	JHH	Mt. Juliet, TN

MW-21-112219 L1164517-09 GW

Collected by: Sarah Logan
Collected date/time: 11/22/19 12:30
Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	10	12/03/19 17:37	12/03/19 17:37	JHH	Mt. Juliet, TN

MW-8-112219 L1164517-10 GW

Collected by: Sarah Logan
Collected date/time: 11/22/19 13:50
Received date/time: 11/23/19 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260C	WG1390162	1	12/03/19 17:58	12/03/19 17:58	JHH	Mt. Juliet, TN

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

Jennifer Huckaba

Jennifer Huckaba
Project Manager

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	12/03/2019 18:18	WG1390162
Benzene	ND		1.00	1	12/03/2019 18:18	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 18:18	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 18:18	WG1390162
Bromoform	ND		1.00	1	12/03/2019 18:18	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 18:18	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 18:18	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 18:18	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 18:18	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 18:18	WG1390162
Chloroform	ND		5.00	1	12/03/2019 18:18	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 18:18	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 18:18	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 18:18	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 18:18	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 18:18	WG1390162
1,1-Dichloroethane	ND		1.00	1	12/03/2019 18:18	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 18:18	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 18:18	WG1390162
cis-1,2-Dichloroethene	ND		1.00	1	12/03/2019 18:18	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 18:18	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 18:18	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 18:18	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 18:18	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 18:18	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 18:18	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 18:18	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 18:18	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 18:18	WG1390162
Methyl tert-butyl ether	ND		1.00	1	12/03/2019 18:18	WG1390162
Styrene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 18:18	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 18:18	WG1390162
Toluene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 18:18	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 18:18	WG1390162
Trichloroethene	ND		1.00	1	12/03/2019 18:18	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 18:18	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 18:18	WG1390162
Vinyl chloride	ND		1.00	1	12/03/2019 18:18	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 18:18	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 18:18	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 18:18	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 18:18	WG1390162
(S) Toluene-d8	*96.4*		*80.0-120*		*12/03/2019 18:18*	WG1390162
(S) 4-Bromofluorobenzene	*93.0*		*77.0-126*		*12/03/2019 18:18*	WG1390162
(S) 1,2-Dichloroethane-d4	*95.8*		*70.0-130*		*12/03/2019 18:18*	WG1390162

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

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Acetone	ND		50.0	1	12/03/2019 14:13	WG1390162
Benzene	ND		1.00	1	12/03/2019 14:13	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 14:13	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 14:13	WG1390162
Bromoform	ND		1.00	1	12/03/2019 14:13	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 14:13	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 14:13	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 14:13	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 14:13	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 14:13	WG1390162
Chloroform	ND		5.00	1	12/03/2019 14:13	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 14:13	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 14:13	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 14:13	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 14:13	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 14:13	WG1390162
1,1-Dichloroethane	ND		1.00	1	12/03/2019 14:13	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 14:13	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 14:13	WG1390162
cis-1,2-Dichloroethene	ND		1.00	1	12/03/2019 14:13	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 14:13	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 14:13	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 14:13	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 14:13	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 14:13	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 14:13	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 14:13	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 14:13	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 14:13	WG1390162
Methyl tert-butyl ether	2.41		1.00	1	12/03/2019 14:13	WG1390162
Styrene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 14:13	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 16:15	WG1390162
Toluene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 14:13	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 14:13	WG1390162
Trichloroethene	ND		1.00	1	12/03/2019 14:13	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 14:13	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 14:13	WG1390162
Vinyl chloride	ND		1.00	1	12/03/2019 14:13	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 14:13	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 14:13	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 14:13	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 14:13	WG1390162
(S) Toluene-d8	*94.3*		*80.0-120*		*12/03/2019 16:15*	WG1390162
(S) Toluene-d8	*91.5*		*80.0-120*		*12/03/2019 14:13*	WG1390162
(S) 4-Bromofluorobenzene	*87.2*		*77.0-126*		*12/03/2019 16:15*	WG1390162
(S) 4-Bromofluorobenzene	*91.9*		*77.0-126*		*12/03/2019 14:13*	WG1390162
(S) 1,2-Dichloroethane-d4	*96.8*		*70.0-130*		*12/03/2019 14:13*	WG1390162
(S) 1,2-Dichloroethane-d4	*99.0*		*70.0-130*		*12/03/2019 16:15*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	12/03/2019 14:33	WG1390162
Benzene	ND		1.00	1	12/03/2019 14:33	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 14:33	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 14:33	WG1390162
Bromoform	ND		1.00	1	12/03/2019 14:33	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 14:33	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 14:33	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 14:33	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 14:33	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 14:33	WG1390162
Chloroform	ND		5.00	1	12/03/2019 14:33	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 14:33	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 14:33	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 14:33	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 14:33	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 14:33	WG1390162
1,1-Dichloroethane	ND		1.00	1	12/03/2019 14:33	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 14:33	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 14:33	WG1390162
cis-1,2-Dichloroethene	ND		1.00	1	12/03/2019 14:33	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 14:33	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 14:33	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 14:33	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 14:33	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 14:33	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 14:33	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 14:33	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 14:33	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 14:33	WG1390162
Methyl tert-butyl ether	17.8		1.00	1	12/03/2019 14:33	WG1390162
Styrene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 14:33	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 14:33	WG1390162
Toluene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 14:33	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 14:33	WG1390162
Trichloroethene	ND		1.00	1	12/03/2019 14:33	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 14:33	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 14:33	WG1390162
Vinyl chloride	ND		1.00	1	12/03/2019 14:33	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 14:33	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 14:33	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 14:33	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 14:33	WG1390162
(S) Toluene-d8	*91.8*		*80.0-120*		*12/03/2019 14:33*	WG1390162
(S) 4-Bromofluorobenzene	*88.6*		*77.0-126*		*12/03/2019 14:33*	WG1390162
(S) 1,2-Dichloroethane-d4	*100*		*70.0-130*		*12/03/2019 14:33*	WG1390162

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

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Acetone	ND		50.0	1	12/03/2019 14:54	WG1390162
Benzene	ND		1.00	1	12/03/2019 14:54	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 14:54	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 14:54	WG1390162
Bromoform	ND		1.00	1	12/03/2019 14:54	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 14:54	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 14:54	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 14:54	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 14:54	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 14:54	WG1390162
Chloroform	ND		5.00	1	12/03/2019 14:54	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 14:54	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 14:54	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 14:54	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 14:54	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 14:54	WG1390162
1,1-Dichloroethane	ND		1.00	1	12/03/2019 14:54	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 14:54	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 14:54	WG1390162
cis-1,2-Dichloroethene	1.21		1.00	1	12/03/2019 14:54	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 14:54	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 14:54	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 14:54	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 14:54	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 14:54	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 14:54	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 14:54	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 14:54	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 14:54	WG1390162
Methyl tert-butyl ether	ND		1.00	1	12/03/2019 14:54	WG1390162
Styrene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 14:54	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 14:54	WG1390162
Toluene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 14:54	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 14:54	WG1390162
Trichloroethene	ND		1.00	1	12/03/2019 14:54	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 14:54	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 14:54	WG1390162
Vinyl chloride	ND		1.00	1	12/03/2019 14:54	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 14:54	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 14:54	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 14:54	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 14:54	WG1390162
(S) Toluene-d8	*91.5*		*80.0-120*		*12/03/2019 14:54*	WG1390162
(S) 4-Bromofluorobenzene	*88.1*		*77.0-126*		*12/03/2019 14:54*	WG1390162
(S) 1,2-Dichloroethane-d4	*100*		*70.0-130*		*12/03/2019 14:54*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	12/03/2019 15:34	WG1390162
Benzene	ND		1.00	1	12/03/2019 15:34	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 15:34	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 15:34	WG1390162
Bromoform	ND		1.00	1	12/03/2019 15:34	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 15:34	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 15:34	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 15:34	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 15:34	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 15:34	WG1390162
Chloroform	ND		5.00	1	12/03/2019 15:34	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 15:34	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 15:34	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 15:34	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 15:34	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 15:34	WG1390162
1,1-Dichloroethane	11.6		1.00	1	12/03/2019 15:34	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 15:34	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 15:34	WG1390162
cis-1,2-Dichloroethene	132		1.00	1	12/03/2019 15:34	WG1390162
trans-1,2-Dichloroethene	1.14		1.00	1	12/03/2019 15:34	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 15:34	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 15:34	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 15:34	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 15:34	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 15:34	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 15:34	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 15:34	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 15:34	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 15:34	WG1390162
Methyl tert-butyl ether	4.60		1.00	1	12/03/2019 15:34	WG1390162
Styrene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 15:34	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 15:34	WG1390162
Toluene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 15:34	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 15:34	WG1390162
Trichloroethene	1.46		1.00	1	12/03/2019 15:34	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 15:34	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 15:34	WG1390162
Vinyl chloride	4.95		1.00	1	12/03/2019 15:34	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 15:34	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 15:34	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 15:34	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 15:34	WG1390162
(S) Toluene-d8	*90.1*		*80.0-120*		*12/03/2019 15:34*	WG1390162
(S) 4-Bromofluorobenzene	*90.1*		*77.0-126*		*12/03/2019 15:34*	WG1390162
(S) 1,2-Dichloroethane-d4	*94.8*		*70.0-130*		*12/03/2019 15:34*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	12/03/2019 16:36	WG1390162
Benzene	ND		1.00	1	12/03/2019 16:36	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 16:36	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 16:36	WG1390162
Bromoform	ND		1.00	1	12/03/2019 16:36	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 16:36	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 16:36	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 16:36	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 16:36	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 16:36	WG1390162
Chloroform	ND		5.00	1	12/03/2019 16:36	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 16:36	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 16:36	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 16:36	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 16:36	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 16:36	WG1390162
1,1-Dichloroethane	ND		1.00	1	12/03/2019 16:36	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 16:36	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 16:36	WG1390162
cis-1,2-Dichloroethene	ND		1.00	1	12/03/2019 16:36	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 16:36	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 16:36	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 16:36	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 16:36	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 16:36	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 16:36	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 16:36	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 16:36	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 16:36	WG1390162
Methyl tert-butyl ether	ND		1.00	1	12/03/2019 16:36	WG1390162
Styrene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 16:36	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 16:36	WG1390162
Toluene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 16:36	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 16:36	WG1390162
Trichloroethene	ND		1.00	1	12/03/2019 16:36	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 16:36	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 16:36	WG1390162
Vinyl chloride	ND		1.00	1	12/03/2019 16:36	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 16:36	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 16:36	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 16:36	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 16:36	WG1390162
(S) Toluene-d8	*91.8*		*80.0-120*		*12/03/2019 16:36*	WG1390162
(S) 4-Bromofluorobenzene	*89.6*		*77.0-126*		*12/03/2019 16:36*	WG1390162
(S) 1,2-Dichloroethane-d4	*96.1*		*70.0-130*		*12/03/2019 16:36*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	12/03/2019 16:56	WG1390162
Benzene	ND		1.00	1	12/03/2019 16:56	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 16:56	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 16:56	WG1390162
Bromoform	ND		1.00	1	12/03/2019 16:56	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 16:56	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 16:56	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 16:56	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 16:56	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 16:56	WG1390162
Chloroform	ND		5.00	1	12/03/2019 16:56	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 16:56	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 16:56	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 16:56	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 16:56	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 16:56	WG1390162
1,1-Dichloroethane	ND		1.00	1	12/03/2019 16:56	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 16:56	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 16:56	WG1390162
cis-1,2-Dichloroethene	9.17		1.00	1	12/03/2019 16:56	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 16:56	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 16:56	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 16:56	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 16:56	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 16:56	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 16:56	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 16:56	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 16:56	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 16:56	WG1390162
Methyl tert-butyl ether	27.2		1.00	1	12/03/2019 16:56	WG1390162
Styrene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 16:56	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 16:56	WG1390162
Toluene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 16:56	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 16:56	WG1390162
Trichloroethene	1.97		1.00	1	12/03/2019 16:56	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 16:56	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 16:56	WG1390162
Vinyl chloride	1.31		1.00	1	12/03/2019 16:56	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 16:56	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 16:56	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 16:56	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 16:56	WG1390162
(S) Toluene-d8	*94.0*		*80.0-120*		*12/03/2019 16:56*	WG1390162
(S) 4-Bromofluorobenzene	*89.9*		*77.0-126*		*12/03/2019 16:56*	WG1390162
(S) 1,2-Dichloroethane-d4	*96.3*		*70.0-130*		*12/03/2019 16:56*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		1000	20	12/03/2019 17:17	WG1390162
Benzene	ND		20.0	20	12/03/2019 17:17	WG1390162
Bromochloromethane	ND		20.0	20	12/03/2019 17:17	WG1390162
Bromodichloromethane	ND		20.0	20	12/03/2019 17:17	WG1390162
Bromoform	ND		20.0	20	12/03/2019 17:17	WG1390162
Bromomethane	ND		100	20	12/03/2019 17:17	WG1390162
Carbon disulfide	ND		20.0	20	12/03/2019 17:17	WG1390162
Carbon tetrachloride	ND		20.0	20	12/03/2019 17:17	WG1390162
Chlorobenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
Chlorodibromomethane	ND		20.0	20	12/03/2019 17:17	WG1390162
Chloroethane	ND		100	20	12/03/2019 17:17	WG1390162
Chloroform	ND		100	20	12/03/2019 17:17	WG1390162
Chloromethane	ND		50.0	20	12/03/2019 17:17	WG1390162
Cyclohexane	ND		20.0	20	12/03/2019 17:17	WG1390162
1,2-Dibromo-3-Chloropropane	ND		100	20	12/03/2019 17:17	WG1390162
1,2-Dibromoethane	ND		20.0	20	12/03/2019 17:17	WG1390162
1,2-Dichlorobenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,3-Dichlorobenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,4-Dichlorobenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
Dichlorodifluoromethane	ND		100	20	12/03/2019 17:17	WG1390162
1,1-Dichloroethane	48.4		20.0	20	12/03/2019 17:17	WG1390162
1,2-Dichloroethane	ND		20.0	20	12/03/2019 17:17	WG1390162
1,1-Dichloroethene	ND		20.0	20	12/03/2019 17:17	WG1390162
cis-1,2-Dichloroethene	669		20.0	20	12/03/2019 17:17	WG1390162
trans-1,2-Dichloroethene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,2-Dichloropropane	ND		20.0	20	12/03/2019 17:17	WG1390162
cis-1,3-Dichloropropene	ND		20.0	20	12/03/2019 17:17	WG1390162
trans-1,3-Dichloropropene	ND		20.0	20	12/03/2019 17:17	WG1390162
Ethylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
2-Hexanone	ND		200	20	12/03/2019 17:17	WG1390162
Isopropylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
2-Butanone (MEK)	ND		200	20	12/03/2019 17:17	WG1390162
Methyl Acetate	ND		400	20	12/03/2019 17:17	WG1390162
Methyl Cyclohexane	ND		20.0	20	12/03/2019 17:17	WG1390162
Methylene Chloride	ND		100	20	12/03/2019 17:17	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		200	20	12/03/2019 17:17	WG1390162
Methyl tert-butyl ether	ND		20.0	20	12/03/2019 17:17	WG1390162
Styrene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,1,2,2-Tetrachloroethane	ND		20.0	20	12/03/2019 17:17	WG1390162
Tetrachloroethene	ND		20.0	20	12/03/2019 17:17	WG1390162
Toluene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,2,3-Trichlorobenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,2,4-Trichlorobenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,1,1-Trichloroethane	ND		20.0	20	12/03/2019 17:17	WG1390162
1,1,2-Trichloroethane	ND		20.0	20	12/03/2019 17:17	WG1390162
Trichloroethene	ND		20.0	20	12/03/2019 17:17	WG1390162
Trichlorofluoromethane	ND		100	20	12/03/2019 17:17	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		20.0	20	12/03/2019 17:17	WG1390162
Vinyl chloride	ND		20.0	20	12/03/2019 17:17	WG1390162
o-Xylene	ND		20.0	20	12/03/2019 17:17	WG1390162
m&p-Xylenes	ND		40.0	20	12/03/2019 17:17	WG1390162
n-Butylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
sec-Butylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
tert-Butylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
p-Isopropyltoluene	268		20.0	20	12/03/2019 17:17	WG1390162
n-Propylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
1,3,5-Trimethylbenzene	ND		20.0	20	12/03/2019 17:17	WG1390162
(S) Toluene-d8	*91.1*		*80.0-120*		*12/03/2019 17:17*	WG1390162
(S) 4-Bromofluorobenzene	*87.3*		*77.0-126*		*12/03/2019 17:17*	WG1390162
(S) 1,2-Dichloroethane-d4	*100*		*70.0-130*		*12/03/2019 17:17*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		500	10	12/03/2019 17:37	WG1390162
Benzene	ND		10.0	10	12/03/2019 17:37	WG1390162
Bromochloromethane	ND		10.0	10	12/03/2019 17:37	WG1390162
Bromodichloromethane	ND		10.0	10	12/03/2019 17:37	WG1390162
Bromoform	ND		10.0	10	12/03/2019 17:37	WG1390162
Bromomethane	ND		50.0	10	12/03/2019 17:37	WG1390162
Carbon disulfide	ND		10.0	10	12/03/2019 17:37	WG1390162
Carbon tetrachloride	ND		10.0	10	12/03/2019 17:37	WG1390162
Chlorobenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
Chlorodibromomethane	ND		10.0	10	12/03/2019 17:37	WG1390162
Chloroethane	ND		50.0	10	12/03/2019 17:37	WG1390162
Chloroform	ND		50.0	10	12/03/2019 17:37	WG1390162
Chloromethane	ND		25.0	10	12/03/2019 17:37	WG1390162
Cyclohexane	ND		10.0	10	12/03/2019 17:37	WG1390162
1,2-Dibromo-3-Chloropropane	ND		50.0	10	12/03/2019 17:37	WG1390162
1,2-Dibromoethane	ND		10.0	10	12/03/2019 17:37	WG1390162
1,2-Dichlorobenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,3-Dichlorobenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,4-Dichlorobenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
Dichlorodifluoromethane	ND		50.0	10	12/03/2019 17:37	WG1390162
1,1-Dichloroethane	18.2		10.0	10	12/03/2019 17:37	WG1390162
1,2-Dichloroethane	ND		10.0	10	12/03/2019 17:37	WG1390162
1,1-Dichloroethene	ND		10.0	10	12/03/2019 17:37	WG1390162
cis-1,2-Dichloroethene	241		10.0	10	12/03/2019 17:37	WG1390162
trans-1,2-Dichloroethene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,2-Dichloropropane	ND		10.0	10	12/03/2019 17:37	WG1390162
cis-1,3-Dichloropropene	ND		10.0	10	12/03/2019 17:37	WG1390162
trans-1,3-Dichloropropene	ND		10.0	10	12/03/2019 17:37	WG1390162
Ethylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
2-Hexanone	ND		100	10	12/03/2019 17:37	WG1390162
Isopropylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
2-Butanone (MEK)	ND		100	10	12/03/2019 17:37	WG1390162
Methyl Acetate	ND		200	10	12/03/2019 17:37	WG1390162
Methyl Cyclohexane	ND		10.0	10	12/03/2019 17:37	WG1390162
Methylene Chloride	ND		50.0	10	12/03/2019 17:37	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		100	10	12/03/2019 17:37	WG1390162
Methyl tert-butyl ether	ND		10.0	10	12/03/2019 17:37	WG1390162
Styrene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,1,2,2-Tetrachloroethane	ND		10.0	10	12/03/2019 17:37	WG1390162
Tetrachloroethene	ND		10.0	10	12/03/2019 17:37	WG1390162
Toluene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,2,3-Trichlorobenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,2,4-Trichlorobenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,1,1-Trichloroethane	ND		10.0	10	12/03/2019 17:37	WG1390162
1,1,2-Trichloroethane	ND		10.0	10	12/03/2019 17:37	WG1390162
Trichloroethene	ND		10.0	10	12/03/2019 17:37	WG1390162
Trichlorofluoromethane	ND		50.0	10	12/03/2019 17:37	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		10.0	10	12/03/2019 17:37	WG1390162
Vinyl chloride	51.6		10.0	10	12/03/2019 17:37	WG1390162
o-Xylene	ND		10.0	10	12/03/2019 17:37	WG1390162
m&p-Xylenes	ND		20.0	10	12/03/2019 17:37	WG1390162
n-Butylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
sec-Butylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
tert-Butylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
p-Isopropyltoluene	ND		10.0	10	12/03/2019 17:37	WG1390162
n-Propylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
1,3,5-Trimethylbenzene	ND		10.0	10	12/03/2019 17:37	WG1390162
(S) Toluene-d8	*89.3*		*80.0-120*		*12/03/2019 17:37*	WG1390162
(S) 4-Bromofluorobenzene	*91.4*		*77.0-126*		*12/03/2019 17:37*	WG1390162
(S) 1,2-Dichloroethane-d4	*97.1*		*70.0-130*		*12/03/2019 17:37*	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	ND		50.0	1	12/03/2019 17:58	WG1390162
Benzene	ND		1.00	1	12/03/2019 17:58	WG1390162
Bromochloromethane	ND		1.00	1	12/03/2019 17:58	WG1390162
Bromodichloromethane	ND		1.00	1	12/03/2019 17:58	WG1390162
Bromoform	ND		1.00	1	12/03/2019 17:58	WG1390162
Bromomethane	ND		5.00	1	12/03/2019 17:58	WG1390162
Carbon disulfide	ND		1.00	1	12/03/2019 17:58	WG1390162
Carbon tetrachloride	ND		1.00	1	12/03/2019 17:58	WG1390162
Chlorobenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
Chlorodibromomethane	ND		1.00	1	12/03/2019 17:58	WG1390162
Chloroethane	ND		5.00	1	12/03/2019 17:58	WG1390162
Chloroform	ND		5.00	1	12/03/2019 17:58	WG1390162
Chloromethane	ND		2.50	1	12/03/2019 17:58	WG1390162
Cyclohexane	ND		1.00	1	12/03/2019 17:58	WG1390162
1,2-Dibromo-3-Chloropropane	ND		5.00	1	12/03/2019 17:58	WG1390162
1,2-Dibromoethane	ND		1.00	1	12/03/2019 17:58	WG1390162
1,2-Dichlorobenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,3-Dichlorobenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,4-Dichlorobenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
Dichlorodifluoromethane	ND		5.00	1	12/03/2019 17:58	WG1390162
1,1-Dichloroethane	1.36		1.00	1	12/03/2019 17:58	WG1390162
1,2-Dichloroethane	ND		1.00	1	12/03/2019 17:58	WG1390162
1,1-Dichloroethene	ND		1.00	1	12/03/2019 17:58	WG1390162
cis-1,2-Dichloroethene	5.73		1.00	1	12/03/2019 17:58	WG1390162
trans-1,2-Dichloroethene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,2-Dichloropropane	ND		1.00	1	12/03/2019 17:58	WG1390162
cis-1,3-Dichloropropene	ND		1.00	1	12/03/2019 17:58	WG1390162
trans-1,3-Dichloropropene	ND		1.00	1	12/03/2019 17:58	WG1390162
Ethylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
2-Hexanone	ND		10.0	1	12/03/2019 17:58	WG1390162
Isopropylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
2-Butanone (MEK)	ND		10.0	1	12/03/2019 17:58	WG1390162
Methyl Acetate	ND		20.0	1	12/03/2019 17:58	WG1390162
Methyl Cyclohexane	ND		1.00	1	12/03/2019 17:58	WG1390162
Methylene Chloride	ND		5.00	1	12/03/2019 17:58	WG1390162
4-Methyl-2-pentanone (MIBK)	ND		10.0	1	12/03/2019 17:58	WG1390162
Methyl tert-butyl ether	17.4		1.00	1	12/03/2019 17:58	WG1390162
Styrene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,1,2,2-Tetrachloroethane	ND		1.00	1	12/03/2019 17:58	WG1390162
Tetrachloroethene	ND		1.00	1	12/03/2019 17:58	WG1390162
Toluene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,2,3-Trichlorobenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,2,4-Trichlorobenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,1,1-Trichloroethane	ND		1.00	1	12/03/2019 17:58	WG1390162
1,1,2-Trichloroethane	ND		1.00	1	12/03/2019 17:58	WG1390162
Trichloroethene	8.19		1.00	1	12/03/2019 17:58	WG1390162
Trichlorofluoromethane	ND		5.00	1	12/03/2019 17:58	WG1390162
1,1,2-Trichlorotrifluoroethane	ND		1.00	1	12/03/2019 17:58	WG1390162
Vinyl chloride	11.6		1.00	1	12/03/2019 17:58	WG1390162
o-Xylene	ND		1.00	1	12/03/2019 17:58	WG1390162
m&p-Xylenes	ND		2.00	1	12/03/2019 17:58	WG1390162
n-Butylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
sec-Butylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
tert-Butylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
p-Isopropyltoluene	ND		1.00	1	12/03/2019 17:58	WG1390162
n-Propylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162

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

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
1,2,4-Trimethylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
1,3,5-Trimethylbenzene	ND		1.00	1	12/03/2019 17:58	WG1390162
(S) Toluene-d8	*94.4*		*80.0-120*		*12/03/2019 17:58*	WG1390162
(S) 4-Bromofluorobenzene	*92.7*		*77.0-126*		*12/03/2019 17:58*	WG1390162
(S) 1,2-Dichloroethane-d4	*107*		*70.0-130*		*12/03/2019 17:58*	WG1390162

Method Blank (MB)

(MB) R3478578-2 12/03/19 12:39

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Acetone	U		10.0	50.0
Benzene	U		0.331	1.00
Bromodichloromethane	U		0.380	1.00
Bromochloromethane	U		0.520	1.00
Bromoform	U		0.469	1.00
Bromomethane	U		0.866	5.00
n-Butylbenzene	U		0.361	1.00
sec-Butylbenzene	U		0.365	1.00
tert-Butylbenzene	U		0.399	1.00
Carbon disulfide	U		0.275	1.00
Carbon tetrachloride	U		0.379	1.00
Chlorobenzene	U		0.348	1.00
Chlorodibromomethane	U		0.327	1.00
Chloroethane	U		0.453	5.00
Chloroform	U		0.324	5.00
Chloromethane	U		0.276	2.50
Cyclohexane	U		0.390	1.00
1,2-Dibromo-3-Chloropropane	U		1.33	5.00
1,2-Dibromoethane	U		0.381	1.00
1,2-Dichlorobenzene	U		0.349	1.00
1,3-Dichlorobenzene	U		0.220	1.00
1,4-Dichlorobenzene	U		0.274	1.00
Dichlorodifluoromethane	U		0.551	5.00
1,1-Dichloroethane	U		0.259	1.00
1,2-Dichloroethane	U		0.361	1.00
1,1-Dichloroethene	U		0.398	1.00
cis-1,2-Dichloroethene	U		0.260	1.00
trans-1,2-Dichloroethene	U		0.396	1.00
1,2-Dichloropropane	U		0.306	1.00
cis-1,3-Dichloropropene	U		0.418	1.00
trans-1,3-Dichloropropene	U		0.419	1.00
Ethylbenzene	U		0.384	1.00
2-Hexanone	U		3.82	10.0
Isopropylbenzene	U		0.326	1.00
p-Isopropyltoluene	U		0.350	1.00
2-Butanone (MEK)	U		3.93	10.0
Methyl Acetate	U		4.30	20.0
Methyl Cyclohexane	U		0.380	1.00
Methylene Chloride	U		1.00	5.00
4-Methyl-2-pentanone (MIBK)	U		2.14	10.0

Method Blank (MB)

(MB) R3478578-2 12/03/19 12:39

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Methyl tert-butyl ether	U		0.367	1.00
n-Propylbenzene	U		0.349	1.00
Styrene	U		0.307	1.00
1,1,2,2-Tetrachloroethane	U		0.130	1.00
Tetrachloroethene	U		0.372	1.00
Toluene	U		0.412	1.00
1,1,2-Trichlorotrifluoroethane	U		0.303	1.00
1,2,3-Trichlorobenzene	U		0.230	1.00
1,2,4-Trichlorobenzene	U		0.355	1.00
1,1,1-Trichloroethane	U		0.319	1.00
1,1,2-Trichloroethane	U		0.383	1.00
Trichloroethene	U		0.398	1.00
Trichlorofluoromethane	U		1.20	5.00
1,2,4-Trimethylbenzene	U		0.373	1.00
1,3,5-Trimethylbenzene	U		0.387	1.00
Vinyl chloride	U		0.259	1.00
o-Xylene	U		0.341	1.00
m&p-Xylenes	U		0.719	2.00
(S) Toluene-d8	*88.8*			*80.0-120*
(S) 4-Bromofluorobenzene	*86.1*			*77.0-126*
(S) 1,2-Dichloroethane-d4	*101*			*70.0-130*

Laboratory Control Sample (LCS)

(LCS) R3478578-1 12/03/19 11:53

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Acetone	25.0	29.0	116	19.0-160	
Benzene	5.00	4.99	99.8	70.0-123	
Bromodichloromethane	5.00	4.75	95.0	75.0-120	
Bromochloromethane	5.00	5.03	101	76.0-122	
Bromoform	5.00	4.84	96.8	68.0-132	
Bromomethane	5.00	4.27	85.4	10.0-160	
n-Butylbenzene	5.00	4.71	94.2	73.0-125	
sec-Butylbenzene	5.00	5.29	106	75.0-125	
tert-Butylbenzene	5.00	5.38	108	76.0-124	
Carbon disulfide	5.00	4.36	87.2	61.0-128	
Carbon tetrachloride	5.00	5.63	113	68.0-126	
Chlorobenzene	5.00	5.16	103	80.0-121	

Laboratory Control Sample (LCS)

(LCS) R3478578-1 12/03/19 11:53

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Chlorodibromomethane	5.00	4.85	97.0	77.0-125	
Chloroethane	5.00	4.68	93.6	47.0-150	
Chloroform	5.00	5.01	100	73.0-120	
Chloromethane	5.00	4.29	85.8	41.0-142	
Cyclohexane	5.00	4.26	85.2	71.0-124	
1,2-Dibromo-3-Chloropropane	5.00	4.77	95.4	58.0-134	
1,2-Dibromoethane	5.00	5.28	106	80.0-122	
1,2-Dichlorobenzene	5.00	4.90	98.0	79.0-121	
1,3-Dichlorobenzene	5.00	4.94	98.8	79.0-120	
1,4-Dichlorobenzene	5.00	5.34	107	79.0-120	
Dichlorodifluoromethane	5.00	4.73	94.6	51.0-149	
1,1-Dichloroethane	5.00	4.65	93.0	70.0-126	
1,2-Dichloroethane	5.00	4.89	97.8	70.0-128	
1,1-Dichloroethene	5.00	4.56	91.2	71.0-124	
cis-1,2-Dichloroethene	5.00	5.14	103	73.0-120	
trans-1,2-Dichloroethene	5.00	4.84	96.8	73.0-120	
1,2-Dichloropropane	5.00	4.98	99.6	77.0-125	
cis-1,3-Dichloropropene	5.00	4.71	94.2	80.0-123	
trans-1,3-Dichloropropene	5.00	5.02	100	78.0-124	
Ethylbenzene	5.00	4.73	94.6	79.0-123	
2-Hexanone	25.0	25.1	100	67.0-149	
Isopropylbenzene	5.00	4.70	94.0	76.0-127	
p-Isopropyltoluene	5.00	4.84	96.8	76.0-125	
2-Butanone (MEK)	25.0	29.1	116	44.0-160	
Methyl Acetate	25.0	24.4	97.6	57.0-148	
Methyl Cyclohexane	5.00	4.49	89.8	68.0-126	
Methylene Chloride	5.00	4.61	92.2	67.0-120	
4-Methyl-2-pentanone (MIBK)	25.0	23.6	94.4	68.0-142	
Methyl tert-butyl ether	5.00	4.70	94.0	68.0-125	
n-Propylbenzene	5.00	4.81	96.2	77.0-124	
Styrene	5.00	4.63	92.6	73.0-130	
1,1,2,2-Tetrachloroethane	5.00	4.67	93.4	65.0-130	
Tetrachloroethene	5.00	5.11	102	72.0-132	
Toluene	5.00	4.61	92.2	79.0-120	
1,1,2-Trichlorotrifluoroethane	5.00	4.89	97.8	69.0-132	
1,2,3-Trichlorobenzene	5.00	4.75	95.0	50.0-138	
1,2,4-Trichlorobenzene	5.00	4.72	94.4	57.0-137	
1,1,1-Trichloroethane	5.00	4.98	99.6	73.0-124	
1,1,2-Trichloroethane	5.00	5.40	108	80.0-120	
Trichloroethene	5.00	5.54	111	78.0-124	

Laboratory Control Sample (LCS)

(LCS) R3478578-1 12/03/19 11:53

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Trichlorofluoromethane	5.00	5.26	105	59.0-147	
1,2,4-Trimethylbenzene	5.00	4.75	95.0	76.0-121	
1,3,5-Trimethylbenzene	5.00	4.71	94.2	76.0-122	
Vinyl chloride	5.00	4.38	87.6	67.0-131	
o-Xylene	5.00	4.80	96.0	80.0-122	
m&p-Xylenes	10.0	10.1	101	80.0-122	
(S) Toluene-d8			*90.3*	*80.0-120*	
(S) 4-Bromofluorobenzene			*82.0*	*77.0-126*	
(S) 1,2-Dichloroethane-d4			*95.1*	*70.0-130*	

L1164517-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1164517-01 12/03/19 18:18 • (MS) R3478578-3 12/03/19 18:39 • (MSD) R3478578-4 12/03/19 18:59

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Bromochloromethane	5.00	ND	5.92	4.97	118	99.4	1	38.0-142			17.4	26
Carbon disulfide	5.00	ND	5.39	5.08	108	102	1	10.0-156			5.92	28
Cyclohexane	5.00	ND	5.46	4.74	109	94.8	1	19.0-160			14.1	23
Acetone	25.0	ND	28.0	26.0	112	104	1	10.0-160			7.41	35
Benzene	5.00	ND	5.12	4.62	102	92.4	1	17.0-158			10.3	27
Bromodichloromethane	5.00	ND	5.63	4.58	113	91.6	1	31.0-150			20.6	27
Bromoform	5.00	ND	5.18	5.07	104	101	1	29.0-150			2.15	29
Bromomethane	5.00	ND	4.99	4.62	99.8	92.4	1	10.0-160			7.70	38
n-Butylbenzene	5.00	ND	4.75	4.43	95.0	88.6	1	31.0-150			6.97	30
sec-Butylbenzene	5.00	ND	5.27	5.00	105	100	1	33.0-155			5.26	29
tert-Butylbenzene	5.00	ND	5.19	4.78	104	95.6	1	34.0-153			8.22	28
Carbon tetrachloride	5.00	ND	6.51	6.61	130	132	1	23.0-159			1.52	28
Chlorobenzene	5.00	ND	4.85	4.88	97.0	97.6	1	33.0-152			0.617	27
Chlorodibromomethane	5.00	ND	5.48	5.46	110	109	1	37.0-149			0.366	27
Chloroethane	5.00	ND	6.13	5.06	123	101	1	10.0-160			19.1	30
Chloroform	5.00	ND	5.37	5.07	107	101	1	29.0-154			5.75	28
Chloromethane	5.00	ND	5.26	5.15	105	103	1	10.0-160			2.11	29
1,2-Dibromo-3-Chloropropane	5.00	ND	5.24	4.11	105	82.2	1	22.0-151			24.2	34
1,2-Dibromoethane	5.00	ND	5.05	5.08	101	102	1	34.0-147			0.592	27
2-Hexanone	25.0	ND	27.7	26.3	111	105	1	21.0-160			5.19	29
1,2-Dichlorobenzene	5.00	ND	4.82	4.59	96.4	91.8	1	34.0-149			4.89	28
1,3-Dichlorobenzene	5.00	ND	4.99	4.29	99.8	85.8	1	36.0-146			15.1	27
1,4-Dichlorobenzene	5.00	ND	5.34	4.70	107	94.0	1	35.0-142			12.7	27
Dichlorodifluoromethane	5.00	ND	6.36	6.32	127	126	1	10.0-160			0.631	29

L1164517-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1164517-01 12/03/19 18:18 • (MS) R3478578-3 12/03/19 18:39 • (MSD) R3478578-4 12/03/19 18:59

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Methyl Acetate	25.0	ND	26.1	22.8	104	91.2	1	18.0-151			13.5	30
Methyl Cyclohexane	5.00	ND	5.77	5.30	115	106	1	11.0-160			8.49	24
1,1-Dichloroethane	5.00	ND	5.05	4.57	101	91.4	1	25.0-158			9.98	27
1,2-Dichloroethane	5.00	ND	5.19	4.83	104	96.6	1	29.0-151			7.19	27
1,1-Dichloroethene	5.00	ND	5.84	5.58	117	112	1	11.0-160			4.55	29
cis-1,2-Dichloroethene	5.00	ND	5.60	4.90	112	98.0	1	10.0-160			13.3	27
trans-1,2-Dichloroethene	5.00	ND	5.26	4.92	105	98.4	1	17.0-153			6.68	27
1,2-Dichloropropane	5.00	ND	5.00	4.42	100	88.4	1	30.0-156			12.3	27
cis-1,3-Dichloropropene	5.00	ND	5.30	4.07	106	81.4	1	34.0-149			26.3	28
trans-1,3-Dichloropropene	5.00	ND	4.75	4.49	95.0	89.8	1	32.0-149			5.63	28
Ethylbenzene	5.00	ND	4.83	4.81	96.6	96.2	1	30.0-155			0.415	27
Isopropylbenzene	5.00	ND	4.97	4.79	99.4	95.8	1	28.0-157			3.69	27
p-Isopropyltoluene	5.00	ND	4.92	4.75	98.4	95.0	1	30.0-154			3.52	29
2-Butanone (MEK)	25.0	ND	32.5	30.2	130	121	1	10.0-160			7.34	32
Methylene Chloride	5.00	ND	4.98	4.54	99.6	90.8	1	23.0-144			9.24	28
4-Methyl-2-pentanone (MIBK)	25.0	ND	24.4	25.1	97.6	100	1	29.0-160			2.83	29
Methyl tert-butyl ether	5.00	ND	5.26	4.84	105	96.8	1	28.0-150			8.32	29
o-Xylene	5.00	ND	4.78	4.67	95.6	93.4	1	45.0-144			2.33	26
m&p-Xylenes	10.0	ND	9.95	9.55	99.5	95.5	1	43.0-146			4.10	26
n-Propylbenzene	5.00	ND	4.77	4.37	95.4	87.4	1	31.0-154			8.75	28
Styrene	5.00	ND	5.00	4.43	100	88.6	1	33.0-155			12.1	28
1,1,2,2-Tetrachloroethane	5.00	ND	4.49	4.21	89.8	84.2	1	33.0-150			6.44	28
Tetrachloroethene	5.00	ND	5.20	4.67	104	93.4	1	10.0-160			10.7	27
Toluene	5.00	ND	4.75	4.58	95.0	91.6	1	26.0-154			3.64	28
1,1,2-Trichlorotrifluoroethane	5.00	ND	6.91	6.16	138	123	1	23.0-160			11.5	30
1,2,3-Trichlorobenzene	5.00	ND	4.92	4.72	98.4	94.4	1	17.0-150			4.15	36
1,2,4-Trichlorobenzene	5.00	ND	4.54	4.58	90.8	91.6	1	24.0-150			0.877	33
1,1,1-Trichloroethane	5.00	ND	5.95	5.56	119	111	1	23.0-160			6.78	28
1,1,2-Trichloroethane	5.00	ND	4.93	4.42	98.6	88.4	1	35.0-147			10.9	27
Trichloroethene	5.00	ND	6.45	5.71	120	105	1	10.0-160			12.2	25
Trichlorofluoromethane	5.00	ND	7.01	6.23	140	125	1	17.0-160			11.8	31
1,2,4-Trimethylbenzene	5.00	ND	4.58	4.29	91.6	85.8	1	26.0-154			6.54	27
1,3,5-Trimethylbenzene	5.00	ND	4.77	4.51	95.4	90.2	1	28.0-153			5.60	27
Vinyl chloride	5.00	ND	5.92	5.25	118	105	1	10.0-160			12.0	27
(S) Toluene-d8					*91.1*	*93.9*		*80.0-120*				
(S) 4-Bromofluorobenzene					*90.4*	*83.8*		*77.0-126*				
(S) 1,2-Dichloroethane-d4					*101*	*92.4*		*70.0-130*				

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

MDL	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
	The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.

Pace National is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.
* Not all certifications held by the laboratory are applicable to the results reported in the attached report.
* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace National.

State Accreditations

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T104704245-18-15
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

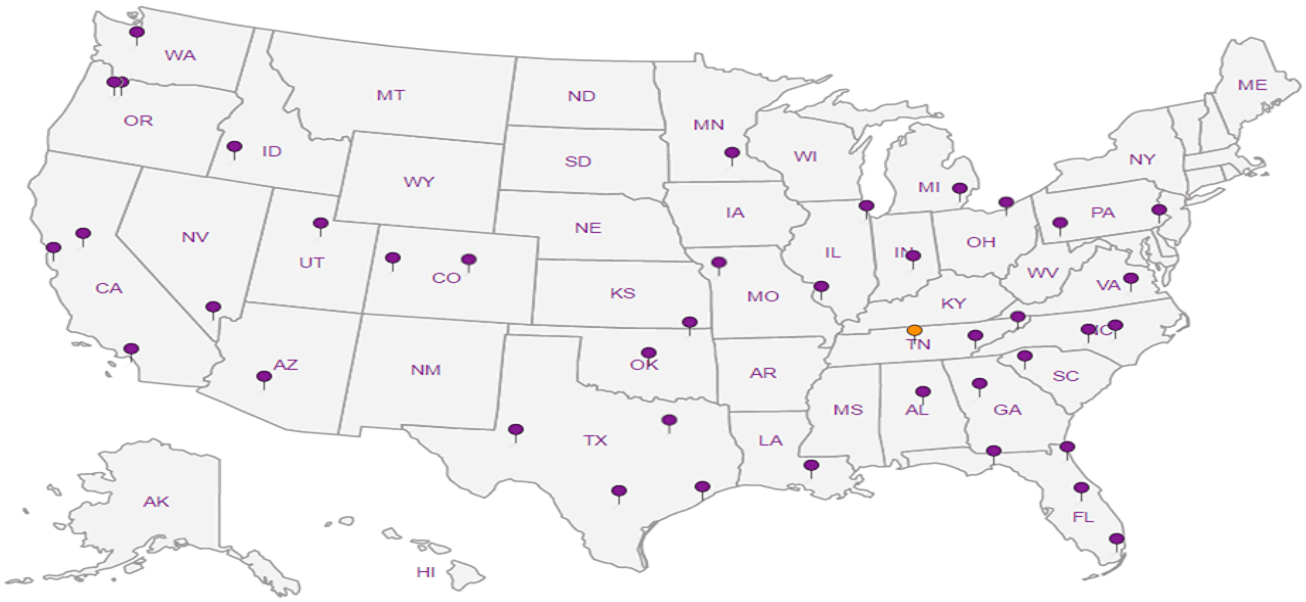
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

Our Locations

Pace National has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. Pace National performs all testing at our central laboratory.



LaBella Associates, P.C.

300 State Street, Suite 201
Rochester, NY 14614

Billing Information:
Attn: Accounts Payable
300 State St., Ste. 201
Rochester, NY 14614

Pres Chk

Report to: Mr. Mike Pelychaty

Email To: slogan@labellapc.com; mpelychaty@labellapc.com

Project Description: Former Holtz P.A.M

City/State Collected: ROCHESTER, NY

Please Circle: PT MT CT ET

Phone: 585-454-6110
Fax:

Client Project # 2160295

Lab Project # LABRNY-2160295

Collected by (print): SARAH LOGAN

Site/Facility ID #

P.O. # 2160295

Collected by (signature):

Immediately Packed on Ice N ___ Y X

Quote #

Rush? (Lab MUST Be Notified)
___ Same Day X Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Date Results Needed

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	V8260TCLC 40mlAmb-HCl	V8260TCLC 40mlAmb-HCl-Blk	MS / MSD								Remarks	Sample # (lab only)
RIMW-3-112119		GW		11/21/19	1010	6	2	X	X									-01
RIMW-5-112119		GW		11/21/19	1140	3	X	X										-02
RIMW-7-112119		GW		11/21/19	1300	2	X	X										-03
RIMW-13-112119		GW		11/21/19	1500		X	X										-04
RIMW-14-112119				11/21/19	1615		X	X										-05
BLIND DUP 1				11/21/19	—		X	X										-06
MW-18-112219				11/22/19	0920		X	X										-07
MW-20-112219				11/22/19	1100		X	X										-08
MW-21-112219				11/22/19	1230		X	X										-09
MW-8-112219				11/22/19	1350		X	X										-10

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: 8260TCLC = TCL+CP-51

pH _____ Temp _____

Flow _____ Other _____

Samples returned via: __ UPS __ FedEx __ Courier _____

Tracking #

Relinquished by : (Signature) — Date: 11/22/19 — Time: 1500

Received by: (Signature)

Trip Blank Received: Yes / No (HCL / MeoH / TBR)

Relinquished by : (Signature) — Date: — Time:

Received by: (Signature)

Temp: 4.6 °C AG .5-.1=.4

Bottles Received: 24

If preservation required by Login: Date/Time

Relinquished by : (Signature) — Date: — Time:

Received for lab by: (Signature) — Date: 11/23/19 — Time: 900

Hold:

Condition: NCF / (OK)

Sample Receipt Checklist
COC Seal Present/Intact: __NP __Y __N
COC Signed/Accurate: __Y __N
Bottles arrive intact: __Y __N
Correct bottles used: __Y __N
Sufficient volume sent: __Y __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: __Y __N
RAD Screen <0.5 mR/hr: __Y __N

Chain of Custody Page ___ of ___

Pace Analytical® National Center for Testing & Innovation

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

SDG # L1164517
1114

Acctnum: LABRNY
Template: T159291
Prelogin: P741302
PM: 3513 - Jennifer Huckaba
PB: JG 11-18-19
Shipped Via: FedEx Ground

ATTACHMENT C

Site Inspection Form

LaBella
Powered by partnership.

300 State Street
Rochester, New York 14614
Phone: (585) 454-6110
Fax: (585) 454-3066

SITE-WIDE INSPECTION FORM

Project Name: NYSDEC BCP Site No. C828181
Location: 3955 West Henrietta Road, Rochester, New York
Project No.: 2160295
Inspected By: S. Logan
Date of Inspection: November 21, 2019
Weather Conditions: partly cloudy, 40s (°F)

INSPECTION FINDINGS

GENERAL SITE CONDITIONS	CURRENT USE OF SITE (COMMERCIAL/ RESIDENTIAL/ETC.)	SITE RECORDS UP TO DATE (YES/NO)	COVER SYSTEM PRESENT AND INTACT (YES/NO)	COMMENTS AND/OR ACTIONS TAKEN
Similar to site inspection in Nov. 2018. Site used for auto sales and service	Commercial – Garber car dealership and automotive service center.	YES	YES	NONE

ATTACHMENT D

Institutional Controls/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. C828181

Site Name Holtz Porsche, Audi, Mazda (PAM)

Site Address: 3955 West Henrietta Road Zip Code: 14623
City/Town: Henrietta
County: Monroe
Site Acreage: 3.932

Reporting Period: January 15, 2019 to January 15, 2020

	YES	NO
1. Is the information above correct?	☒	☐
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?	☐	☒
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	☐	☒
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	☒
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?	☐	☒

Box 2

	YES	NO
6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial	☒	☐
7. Are all ICs/ECs in place and functioning as designed?	☒	☐

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 12/27/19

MTP 2/11/20

Box 2A

	YES	NO
8. Has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?	☐	☑

If you answered YES to question 8, include documentation or evidence that documentation has been previously submitted with this certification form.

9. Are the assumptions in the Qualitative Exposure Assessment still valid? (The Qualitative Exposure Assessment must be certified every five years)	☑	☐

If you answered NO to question 9, the Periodic Review Report must include an updated Qualitative Exposure Assessment based on the new assumptions.

SITE NO. C828181

Box 3

Description of Institutional Controls

Parcel	Owner	Institutional Control
161.19-1-5.1	Garber Automotive Group	Ground Water Use Restriction Soil Management Plan Landuse Restriction Building Use Restriction Monitoring Plan Site Management Plan IC/EC Plan Soil Management Plan Monitoring Plan Site Management Plan

Box 4

Description of Engineering Controls

Parcel	Engineering Control
161.19-1-5.1	Cover System Cover System

Box 5

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 compete.

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. C828181

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 Patrick S Hennessey at 999 S. Washington Sq, Saginaw, MI 48601
print name print business address

am certifying as Owner (Owner or Remedial Party)

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

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

2/10/20
Date

IC/EC CERTIFICATIONS

Box 7

Professional Engineer 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.

I DANIEL NOLL (print name) at LaBella Associates, D.P.C. 300 State St, Rochester NY (print business address)

am certifying as a Professional Engineer for the Owner (Owner or Remedial Party)

STATE OF NEW YORK
DANIEL P. NOLL
No. 081996
LICENSED PROFESSIONAL ENGINEER

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

Stamp (Required for PE)

2/11/20
Date