



April 3, 2020

Larry Lester  
Wisconsin Department of Natural Resources  
3911 Fish Hatchery Road  
Fitchburg, WI 53711

**Subject: Semi-Annual Groundwater Monitoring Report**  
**July through December 2019**  
**Portage Cleaners**  
**104 East Wisconsin Street**  
**Portage, Wisconsin 43901**  
**WDNR BRRTS#: 02-11-512824**

Dear Mr. Lester:

EnviroForensics, LLC (EnviroForensics) is pleased to present this *Semi-Annual Groundwater Monitoring Report* (Summary Report) for the Portage Cleaners facility located at 104 East Wisconsin Street in Portage, Wisconsin (Site). Groundwater monitoring is ongoing as required by the Wisconsin Department of Natural Resources per Chapter NR 716 of the Wisconsin Administrative Code (WAC). Groundwater monitoring activities were performed to assess current groundwater conditions, including groundwater flow direction, and degree and extent of volatile organic compound (VOC) impacts. Additionally, geochemical samples were collected from select wells to characterize subsurface conditions relative to natural attenuation processes.

## **BACKGROUND**

The Site consists of two (2) parcels that total approximately 0.29 acres with a separate single-story commercial building on each parcel. The eastern parcel is approximately 1,820 square feet and houses the building where former dry-cleaning operations were performed. That building currently operates as a dry cleaning drop off only location. The second building, located on the western parcel, conducts commercial laundry services, and occupies

approximately 4,250 square feet. The parcel boundaries bisect the location of a previous building which also historically conducted dry cleaning operations as well as coin operated laundry. Both current Site buildings are slab on grade with the remainder of the property covered by paved asphalt driveway and gravel parking area. The Site layout is depicted on **Figure 1**.

Environmental impacts were initially detected in soil and groundwater at off-Site, adjacent locations during a Phase II Environmental Site Investigation completed in July 2003 by the Wisconsin Department of Transportation as part of a project related to the Portage Canal. Tetrachloroethene (PCE) and trichloroethene (TCE) were detected in soil at two (2) soil boring locations. PCE and TCE were also detected at one (1) grab-groundwater location.

Site investigation activities have been on-going since the initial detection of VOCs in soil at the Site in 2003. 10 monitoring wells and two (2) piezometers were installed by a past consultant. On May 4, 2018, EnviroForensics installed one (1) additional water table well to delineate and monitor groundwater plume conditions.

## GROUNDWATER MONITORING ACTIVITIES

Groundwater monitoring activities were performed on September 27 & 30, 2019 and December 5 - 6, 2019. The monitoring events included groundwater elevation measurements and groundwater sample collection. The locations of all monitoring wells and piezometers are depicted on **Figure 1**.

### Groundwater Elevation Measurements

Groundwater elevation data were collected during both events from the entire monitoring network which is comprised of 11 monitoring wells (MW-1 through MW-11) and two (2) piezometers (MW-4P and MW-10P). The only exception was that MW-6 could not be located during the September event due to shifting gravel in the parking area. Monitoring well construction details are summarized in **Table 1**. Monitoring well covers and caps were removed at least 15 minutes prior to depth to water measurements to allow groundwater in the monitoring wells to equilibrate with atmospheric pressure. The depth to water in each well was measured using an electronic water level indicator and tabulated on **Table 2**.

## Groundwater Sampling

Groundwater samples were collected from the entire well network during both sampling events. Low-flow groundwater purging, and sampling was conducted using a submersible pneumatic bladder pump. The pump was deployed to extract water from the screen portion of each well and transport it into a flow-through cell apparatus at the surface. A multi-parameter field instrument was utilized to collect water quality measurements of water in the flow through cell. The instrument measured groundwater geochemical parameters such as pH, oxidation-reduction potential (ORP), specific conductivity, temperature, turbidity, and dissolved oxygen. Water quality parameters were monitored during purging to verify stabilization prior to groundwater sample collection. The instrument probes were calibrated prior to use. Groundwater samples were collected by discharging directly into laboratory provided containers.

During each event, two (2) duplicate samples and two (2) equipment blanks were collected for quality control/ quality assurance purposes, and one (1) trip blank accompanied the sample cooler. All samples were transmitted to a state-certified laboratory and analyzed for VOCs according to United States Environmental Protection Agency Test Method 8260B.

## INVESTIGATION RESULTS

### Groundwater Elevation and Flow Direction

Groundwater elevation data collected on September 27, 2019 and November 25, 2019 are summarized in **Table 2**. Historical data collected since the site investigation began in 2005 are also included in **Table 2** for reference. A generalized water table contour map using the December 25, 2019 groundwater elevations is presented on **Figure 2**. The predominant groundwater flow direction appears to be toward the northeast, which is consistent with previous findings. The depth to groundwater measured in the water table monitoring wells was about the same in the piezometric surface. The relative difference in the water table elevation between MW-4 and MW-11 averages 0.59 feet, indicating a hydraulic gradient of 0.002 across the monitoring well network. The groundwater elevations exhibited typical seasonal variations, with the highest elevations observed during the spring melt, followed by decreasing elevations throughout the year.

## Groundwater Analytical Results

Groundwater analytical data are summarized on **Table 3** and illustrated on **Figure 3** in which VOC concentrations are compared to public health standards listed in WAC Chapter NR 140. Historical data collected since the first round of groundwater monitoring (performed in 2005) are included in **Table 3** for reference. The complete laboratory reports for the March and May 2019 sampling events are provided in **Attachment 2**.

Compounds that were detected at concentrations exceeding enforcement standards (ESs) or preventive action limits (PALs) in one or more samples were PCE, TCE, bromodichloromethane, and chloroform. Cis-1,2-dichloroethene (cis-1,2-DCE), dichlorodifluoromethane and dibromochloromethane were detected at concentrations below their respective PALs.

The results of previous geochemical analyses are summarized in **Table 4**. Groundwater with a positive ORP and dissolved oxygen above 0.5 milligram per liter (mg/L) indicates an overall aerobic and oxidative conditions. Methane was present at concentrations as high as 54.1 mg/L (MW-10), within the plume, indicating that some microbial metabolism could be occurring. Additionally, the presence of cis-1,2-DCE in several samples indicates that very limited natural attenuation of the groundwater plume is occurring. However, microbial population counts are low throughout the subsurface indicating that complete reductive dechlorination of PCE is unlikely under the current groundwater conditions.

Duplicate and equipment blank results associated with each monitoring event demonstrate that the sampling and decontamination methods did not affect analytical data quality. The duplicate samples were within average of 4% and 39% of the sample results. An evaluation of sampling process and conditions will be made to ensure consistent results are obtained. Results from the equipment and trip blank samples were not detected above the method detection limit.

## Investigation Derived Media

Investigation-derived media (IDM) generated during this monitoring event, including purge water, and decontamination fluid, was stored in sealed and labeled 55-gallon drums staged on-

site until laboratory results were received. Once results were received, the IDM was transferred to the Portage Waste Water Treatment Facility for treatment with prior approval.

## **CONCLUSIONS AND RECOMMENDATIONS**

As depicted on **Figure 2**, the inferred direction of groundwater flow at the Site is toward the east/northeast and is consistent with previous monitoring events. As illustrated on **Figure 3**, the contaminant plume in groundwater is fully defined and extends northeast approximately 200 feet in the direction of groundwater flow with little to no vertical migration. The affected groundwater is not used as a potable resource. Groundwater monitoring data indicates the plume is stable or decreasing.

The groundwater geochemistry at the Site indicates that conditions are not favorable for biodegradation of dissolved-phase contaminants. PCE degradation products, other than limited amounts of TCE and cis-1,2-DCE, are not present or at levels at the detection limit in groundwater samples, especially at downgradient monitoring locations. The low microbial population counts throughout the subsurface also indicate that complete reductive dechlorination of PCE is unlikely under the current groundwater conditions.

Groundwater monitoring will continue in 2020. Please contact us if you have any questions about the information presented in this report.

Sincerely,  
**EnviroForensics, LLC**

Rob Hoverman, LPG  
*Senior Project Manager*

Copy: Dave Bieno, Portage Cleaners, Inc.

**List of Attachments**

Table 1: Monitoring Well Construction Details  
Table 2: Groundwater Elevation Data  
Table 3: Monitoring Well Sample Analytical Results

Figure 1: Monitoring Well Location Map  
Figure 2: Potentiometric Surface Map – May 21, 2019  
Figure 3: Monitoring Well Analytical Results Map

Attachment 1: Laboratory Analytical Reports



## TABLES

**TABLE 1**  
**MONITORING WELL CONSTRUCTION DETAILS**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

Well ID	Date Installed	Consultant	Well Diameter (inches)	Northing	Easting	Ground Elevation (feet AMSL)	TOC Elevation (feet AMSL)	Top Screen Elevation (feet AMSL)	Bottom Screen Elevation (feet AMSL)	Screened Interval (feet bgs)	Total Depth (feet bgs)
MW-1	6/22/2005	MSA Professional Services	2	393,659.81	537,998.74	791.27	790.47	787.77	777.77	3.50 - 13.50	13.50
MW-2	6/22/2005		2	393,615.34	538,001.64	790.29	789.83	786.39	776.39	3.90 - 13.90	13.90
MW-3	6/22/2005		2	393,693.14	537,942.19	792.07	792.44	787.07	777.07	5.00 - 15.00	15.00
MW-4	6/22/2005		2	393,704.58	537,992.74	792.83	792.38	788.83	778.83	4.00 - 14.00	14.00
MW-4P	6/22/2005		2	393,704.45	537,995.38	792.84	792.33	767.84	762.84	25.00 - 30.00	30.00
MW-5	6/23/2005		2	393,735.33	537,928.40	793.28	792.98	788.38	778.38	4.90 - 14.90	14.90
MW-6	6/23/2005		2	393,704.64	537,908.61	791.88	791.37	787.88	777.88	4.00 - 14.00	14.00
MW-7	6/23/2005		2	393,619.31	537,896.58	790.82	790.25	786.82	776.82	4.00 - 14.00	14.00
MW-8	6/5/2007		2	393,466.47	537,971.57	790.57	790.23	786.57	776.57	4.00 - 14.00	14.00
MW-9	6/5/2007		2	393,693.74	538,201.19	791.80	791.25	786.80	776.80	5.00 - 15.00	15.00
MW-10	6/5/2007		2	393,772.15	538,068.04	792.68	792.25	786.68	776.68	6.00 - 16.00	16.00
MW-10P	6/5/2007		2	393,774.93	538,066.65	792.62	792.05	767.62	762.62	25.00 - 30.00	30.00
MW-11	5/4/2018	EnviroForensics	2	393,824.58	538,656.55	789.07	788.69	785.57	775.57	3.50 - 13.50	13.50

**Notes:**

Coordinates are referenced to Wisconsin State Plane, NAD 27, Southern Zone

AMSL = above mean sea level

bgs = below ground surface

NA = Not Available

TOC = top of casing

**TABLE 2**  
**GROUNDWATER ELEVATION DATA**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

Well ID	Date	TOC Elevation (AMSL)	Depth to Water (feet below TOC)	Groundwater Elevation (AMSL)
MW-1	6/23/2005	790.47	7.23	783.24
	6/24/2005		7.31	783.16
	7/14/2005		8.00	782.47
	10/20/2005		8.11	782.36
	6/5/2007		7.48	782.99
	7/6/2007		8.00	782.47
	10/30/2007		7.18	783.29
	10/4/2017		7.51	782.96
	6/5/2018		6.80	783.67
	9/5/2018		5.56	784.91
	12/3/2018		6.48	783.99
	3/21/2019		4.81	785.66
	5/20/2019		4.97	785.50
	9/27/2019		5.49	784.98
	11/25/2019		6.28	784.19
<i>Min.</i>			4.81	782.36
<i>Max.</i>			8.11	785.66
<i>Avg.</i>			6.75	783.72
MW-2	6/23/2005	789.83	6.09	783.74
	6/24/2005		6.17	783.66
	7/14/2005		6.88	782.95
	10/20/2005		6.98	782.85
	6/5/2007		6.31	783.52
	7/6/2007		6.86	782.97
	10/30/2007		6.01	783.82
	10/4/2017		6.32	783.51
	6/5/2018		5.64	784.19
	9/5/2018		4.28	785.55
	12/3/2018		3.22	786.61
	3/21/2019		3.49	786.34
	5/21/2019		3.71	786.12
	9/27/2019		4.25	785.58
	11/25/2019		5.10	784.73
<i>Min.</i>			3.22	782.85
<i>Max.</i>			6.98	786.61
<i>Avg.</i>			5.42	784.41
	6/24/2005		8.45	783.99
	7/14/2005		9.10	783.34
	10/20/2005		9.21	783.23
	6/5/2007		8.61	783.82
	7/6/2007		9.11	
	10/30/2007		8.27	
	10/4/2017		8.60	



**TABLE 2**  
**GROUNDWATER ELEVATION DATA**  
 Portage Cleaners  
 104 E. Wisconsin St., Portage, WI 53901

MW-3	6/5/2018	792.44	7.85	784.59
	9/5/2018		6.68	785.76
	12/3/2018		7.45	784.99
	3/21/2019		5.95	786.49
	5/21/2019		6.11	786.33
	9/27/2019		6.80	785.64
	11/25/2019		7.35	785.09
	<i>Min.</i>		5.95	783.23
	<i>Max.</i>		9.21	786.49
	<i>Avg.</i>		7.82	784.62
	6/24/2005	792.38	8.77	783.61
	7/14/2005		9.43	782.95
	10/20/2005		9.54	782.84
	6/5/2007		8.92	783.46
	7/6/2007		9.43	782.95
	10/30/2007		8.58	783.80
	10/4/2017		8.86	783.52
	6/5/2018		8.14	784.24
	9/5/2018		7.04	785.34
	12/3/2018		7.89	784.49
	3/21/2019		6.30	786.08
	5/21/2019		6.41	785.97
	9/27/2019		6.90	785.48
	11/25/2019		7.68	784.70
	<i>Min.</i>		6.30	782.84
	<i>Max.</i>		9.54	786.08
	<i>Avg.</i>		8.14	784.25



**TABLE 2**  
**GROUNDWATER ELEVATION DATA**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

MW-4P	6/24/2005	792.33	8.85	783.48
	7/14/2005		9.38	782.95
	10/20/2005		9.52	782.81
	6/5/2007		8.86	783.47
	7/6/2007		9.33	783.00
	10/30/2007		8.69	783.64
	10/4/2017		8.82	783.51
	6/5/2018		8.17	784.16
	9/5/2018		7.03	785.30
	12/3/2018		7.85	784.48
	3/21/2019		6.52	785.81
	5/21/2019		6.67	785.66
	9/27/2019		7.20	785.13
	11/25/2019		7.75	784.58
	<i>Min.</i>		6.52	782.81
	<i>Max.</i>		9.52	785.81
	<i>Avg.</i>		8.19	784.14
MW-5	6/24/2005	792.98	9.41	783.57
	7/14/2005		10.02	782.96
	10/20/2005		10.16	782.82
	6/5/2007		9.57	783.41
	7/6/2007		10.05	782.93
	10/30/2007		9.33	783.65
	10/4/2017		9.49	783.49
	6/5/2018		8.78	784.20
	9/5/2018		7.76	785.22
	12/3/2018		8.52	784.46
	3/21/2019		7.09	785.89
	5/21/2019		7.22	785.76
	9/27/2019		7.65	785.33
	11/25/2019		8.33	784.65
	<i>Min.</i>		7.09	782.82
	<i>Max.</i>		10.16	785.89
	<i>Avg.</i>		8.81	784.17
MW-6	6/24/2005	791.37	7.77	783.60
	7/14/2005		8.42	782.95
	10/20/2005		8.53	782.84
	6/6/2007		7.88	783.49
	7/6/2007		8.45	782.92
	10/30/2007		7.58	783.79
	11/13/2017		7.92	783.45
	6/5/2018		7.20	784.17
	9/5/2018		6.00	785.37
	12/3/2018		6.91	
	3/21/2019		5.21	
	5/21/2019		5.49	
	<i>Min.</i>		5.21	
	<i>Max.</i>		8.42	
	<i>Avg.</i>		6.91	



**TABLE 2**  
**GROUNDWATER ELEVATION DATA**  
 Portage Cleaners  
 104 E. Wisconsin St., Portage, WI 53901

	9/27/2019		NM	--
	11/25/2019		6.70	784.67
	<i>Min.</i>		5.21	782.84
	<i>Max.</i>		8.53	786.16
	<i>Avg.</i>		7.24	784.13
MW-7	6/24/2005	790.25	6.60	783.65
	7/14/2005		7.30	782.95
	10/20/2005		7.39	782.86
	6/5/2007		6.76	783.49
	7/6/2007		7.29	782.96
	10/30/2007		6.41	783.84
	10/4/2017		6.79	783.46
	6/5/2018		6.06	784.19
	9/5/2018		4.55	785.70
	12/3/2018		5.64	784.61
	3/21/2019		3.93	786.32
	5/21/2019		4.18	786.07
	9/27/2019		4.66	785.59
	11/25/2019		5.30	784.95
	<i>Min.</i>		3.93	782.86
	<i>Max.</i>		7.39	786.32
	<i>Avg.</i>		5.92	784.33

**TABLE 2**  
**GROUNDWATER ELEVATION DATA**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

MW-8	6/5/2007	790.23	6.61	783.62
	6/6/2007		6.50	783.73
	7/6/2007		7.25	782.98
	10/30/2007		6.31	783.92
	11/13/2017		6.29	783.94
	6/5/2018		5.87	784.36
	9/5/2018		3.91	786.32
	12/3/2018		5.50	784.73
	3/21/2019		2.91	787.32
	5/21/2019		3.60	786.63
	9/27/2019		4.10	786.13
	11/25/2019		5.13	785.10
	<i>Min.</i>		2.91	782.98
	<i>Max.</i>		7.25	787.32
	<i>Avg.</i>		5.33	784.90
MW-9	6/5/2007	791.25	7.83	783.42
	6/6/2007		7.79	783.46
	7/6/2007		8.24	783.01
	10/30/2007		7.59	783.66
	10/4/2017		7.81	783.44
	6/5/2018		7.25	784.00
	9/5/2018		5.98	785.27
	12/3/2018		6.79	784.46
	3/21/2019		5.45	785.80
	5/21/2019		5.51	785.74
	9/27/2019		6.00	785.25
	11/25/2019		6.74	784.51
	<i>Min.</i>		5.45	783.01
	<i>Max.</i>		8.24	785.80
	<i>Avg.</i>		6.92	784.34
MW-10	6/5/2007	792.25	8.91	783.34
	6/6/2007		8.88	783.37
	7/6/2007		9.35	782.90
	10/30/2007		8.60	783.65
	10/4/2017		8.79	783.46
	6/5/2018		8.20	784.05
	9/5/2018		7.11	785.14
	12/3/2018		7.91	784.34
	3/21/2019		6.59	785.66
	5/21/2019		6.68	785.57
	9/27/2019		7.06	785.19
	11/25/2019		7.74	784.51
	<i>Min.</i>		6.59	782.88
	<i>Max.</i>		9.35	
	<i>Avg.</i>		7.99	



**TABLE 2**  
**GROUNDWATER ELEVATION DATA**  
 Portage Cleaners  
 104 E. Wisconsin St., Portage, WI 53901

MW-10P	6/5/2007	792.05	9.13	782.92	
	6/6/2007		9.00	783.05	
	7/6/2007		9.37	782.68	
	10/30/2007		8.86	783.19	
	10/4/2017		8.76	783.29	
	6/5/2018		8.30	783.75	
	9/5/2018		7.59	784.46	
	12/3/2018		8.11	783.94	
	3/21/2019		7.37	784.68	
	5/21/2019		7.41	784.64	
	9/27/2019		7.65	784.40	
	11/25/2019		8.09	783.96	
<i>Min.</i>		7.37	782.68		
<i>Max.</i>		9.37	784.68		
<i>Avg.</i>		8.30	783.75		
MW-11	6/5/2018	788.69	4.86	783.83	
	9/5/2018		3.81	784.88	
	12/3/2018		4.57	784.12	
	3/21/2019		3.17	785.52	
	5/21/2019		3.85	784.84	
	9/27/2019		4.10	784.59	
	11/25/2019		4.58	784.11	
	<i>Min.</i>		3.17	783.83	
	<i>Max.</i>		4.86	785.52	
	<i>Avg.</i>		4.13	784.56	

TOC = Top of Casing

Based on survey completed November 21, 2017 by Surveying Associates, Inc.

NM= Not measured

AMSL = above mean sea level



**TABLE 3**  
**MONITORING WELL SAMPLE ANALYTICAL RESULTS**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

Monitoring Well Sample ID	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Bromodichloromethane	Chloroethane	Chloroform	Chloromethane	Dibromochloromethane	Dichlorodifluoromethane	Methylene Chloride
		VOCs (µg/L)											
	<b>Enforcement Standard</b>	5	5	70	100	0.2	0.6	400	6	3	60	1,000	5
	<b>Preventive Action Limit</b>	0.5	0.5	7	20	0.02	0.06	80	0.6	0.3	6	200	0.5
MW-1	7/14/2005	160	1.6	<3.0	<3.0	<0.60	NLRA	NLRA	<2.5	<1.2	NLRA	<3.0	15
	10/20/2005	110	2.2	<3.0	<3.0	<0.60	NLRA	NLRA	<0.50	<1.2	NLRA	<0.660	<2.0
	7/6/2007	45	0.44	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50
	10/30/2007	230	2.6	<4.0	<5.0	<1.5	NLRA	5.9	<2.2	<3.0	NLRA	<4.0	<5.0
	10/4/2017	30.1	<0.45	<0.41	<0.35	<0.19	4.9	<0.5	7.6	<1.3	<0.45	<0.38	<0.94
	6/6/2018	8.0	<0.3	<0.37	<0.34	<0.2	4.9	<0.61	9.5	<0.54	1.41	<0.32	<1.32
	9/5/2018	21.7	<0.3	<0.37	<0.34	<0.2	4.3	<0.61	6.0	<0.54	<0.22	<0.32	<1.32
	Dup 9/5/2018	22.3	<0.3	<0.37	<0.34	<0.2	4.1	<0.61	6.0	<0.54	<0.22	<0.32	<1.32
	12/4/2018	3.7	<0.3	<0.37	<0.34	<0.2	4.5	<0.61	9.0	<0.54	0.37 J	<0.32	<1.32
	3/22/2019	21.5	<0.3	<0.37	<0.34	<0.2	3.5	<0.61	10.8	<0.54	<0.22	2.24	<1.32
	5/22/2019	12.1	<0.3	<0.37	<0.34	<0.2	5.2	<0.61	16.2	<0.54	2.11	<0.32	<1.32
	9/30/2019	35	<0.3	<0.37	<0.34	<0.2	4.0	<0.61	8.2	<0.54	0.34 J	<0.32	<1.32
	12/6/2019	9.8	<0.3	<0.37	<0.34	<0.2	3.9	<0.61	9.7	<0.54	0.28 J	<0.32	<1.32
MW-2	7/14/2005	2.6	<0.15	<0.60	<0.60	<0.12	NLRA	NLRA	<0.5	<0.24	NLRA	<0.60	<0.40
	10/20/2005	11	0.76	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40
	7/6/2007	3.9	<0.15	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50
	10/30/2007	3.4	<0.15	<0.40	<0.50	<0.15	NLRA	<0.40	<0.22	0.44	NLRA	<0.40	<0.50
	10/4/2017	4.2	<0.45	<0.41	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94
	6/5/2018	1.35	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/6/2018	3.3	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/4/2018	0.49 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	3/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	5/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/27/2019	2.12	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/6/2019	1.62	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
MW-3	7/14/2005	18	0.3	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40
	10/20/2005	55	1.9	<1.2	<1.2	<0.24	NLRA	NLRA	<1.0	<0.48	NLRA	<1.2	<0.8
	7/6/2007	46	5.5	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50
	10/30/2007	12	5.1	1.9	<0.50	<0.15	NLRA	<0.40	<0.22	0.34	NLRA	<0.40	<0.50
	10/4/2017	52	0.57 J	<0.41	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94
	6/6/2018	22.1	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/6/2018	0.47 J	1.13	0.68 J	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/4/2018	25.5	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	3/22/2019	31.6	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	5/21/2019	30.7	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/30/2019	9.9	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/6/2019	25.5	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32

**TABLE 3**  
**MONITORING WELL SAMPLE ANALYTICAL RESULTS**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

Monitoring Well Sample ID	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Bromodichloromethane	Chloroethane	Chloroform	Chloromethane	Dibromochloromethane	Dichlorodifluoromethane	Methylene Chloride	
		VOCs (µg/L)												
Enforcement Standard		5	5	70	100	0.2	0.6	400	6	3	60	1,000	5	
Preventive Action Limit		0.5	0.5	7	20	0.02	0.06	80	0.6	0.3	6	200	0.5	
MW-4	7/14/2005	140	2.1	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40	
	10/20/2005	750	26	<30	<30	<6.0	NLRA	NLRA	<25	<12	NLRA	<30	<20	
	Dup 10/20/2005	720	35	<6.0	<6.0	<6.0	NLRA	NLRA	<5.0	<2.4	NLRA	<6.0	18	
	7/6/2007	56	2.2	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50	
	10/30/2007	700	5.6	<8.0	<10	<3.0	NLRA	<8.0	<4.4	<6.0	NLRA	<8.0	<10	
	10/4/2017	194	1.03 J	<0.41	<0.35	<0.19	2.0	<0.5	6.1	<1.3	<0.45	<0.38	<0.94	
	Dup 10/4/2017	194	0.89 J	<0.41	<0.35	<0.19	1.98	<0.5	5.6	<1.3	<0.45	<0.38	<0.94	
	6/6/2018	190	0.84 J	<0.37	<0.34	<0.2	2.54	<0.61	6.4	<0.54	0.60 J	<0.32	<1.32	
	Dup 6/6/2018	189	1.1	<0.37	<0.34	<0.2	2.49	<0.61	5.9	0.63 J	0.62 J	<0.32	<1.32	
	9/6/2018	205	1.17	<0.37	<0.34	<0.2	1.75	<0.31	3.5	<0.54	<0.22	<0.32	<1.32	
	12/4/2018	84	1.33	<0.37	<0.34	<0.2	2.29	<0.61	4.3	<0.54	<0.22	<0.32	<1.32	
	3/22/2019	11.7	<0.3	<0.37	<0.34	<0.2	2.13	<0.61	8.0	<0.54	0.32 J	<0.32	<1.32	
	5/21/2019	54	0.41 J	<0.37	<0.34	<0.2	3.6	<0.61	12	<0.54	0.64 J	<0.32	<1.32	
	9/30/2019	53	0.30 J	<0.37	<0.34	<0.2	4.3	<0.61	8.6	<0.54	<0.22	<0.32	<1.32	
	Dup 9/30/2019	49	<0.3	<0.37	<0.34	<0.2	4.4	<0.61	8.4	<0.54	<0.22	<0.32	<1.32	
	Dup 12/6/19	105	0.64 J	<0.37	<0.34	<0.2	2.83	<0.61	5.6	<0.54	<0.22	<0.32	<1.32	
	12/6/2019	110	0.54 J	<0.37	<0.34	<0.2	2.68	<0.61	5.3	<0.54	<0.22	<0.32	<1.32	
MW-4P	7/14/2005	6.3	<0.15	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40	
	10/20/2005	39	0.26	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40	
	7/6/2007	0.53	<0.15	<0.40	<0.50	<0.15	NLRA	NLRA	<0.40	<0.30	NLRA	<0.40	<0.50	
	10/30/2007	1.6	<0.15	<0.40	<0.50	<0.15	NLRA	<0.40	<0.40	<0.30	NLRA	<0.40	<0.50	
	10/4/2017	<0.48	<0.45	<0.41	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94	
	6/6/2018	<0.38	<0.3	0.53 J	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/5/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/4/2018	0.77 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	3/22/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	5/22/2019	<0.38	<0.3	0.37 J	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/30/2019	<0.38	0.44 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/6/2019	1.26	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
MW-5	7/14/2005	87	0.71	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40	
	10/20/2005	190	2.8	<3.0	<3.0	<0.6	NLRA	NLRA	<2.5	<1.2	NLRA	<3.0	<2.0	
	7/6/2007	110	0.95	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50	
	10/30/2007	300	2.3	<4.0	<5.0	<1.5	NLRA	<4.0	<2.2	<3.0	NLRA	<4.0	<5.0	
	10/4/2017	60	0.68 J	<0.41	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94	
	6/6/2018	52	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/6/2018	44	0.70 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/4/2018	50	0.50 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	3/22/2019	6.1	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	5/22/2019	25.3	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/30/2019	14.6	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/6/2019	20.3	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	

**TABLE 3**  
**MONITORING WELL SAMPLE ANALYTICAL RESULTS**  
 Portage Cleaners  
 104 E. Wisconsin St., Portage, WI 53901

Monitoring Well Sample ID	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Bromodichloromethane	Chloroethane	Chloroform	Chromomethane	Dibromochloromethane	Dichlorodifluoromethane	Methylene Chloride
		VOCs (µg/L)											
<b>Enforcement Standard</b>	5	5	70	100	0.2	0.6	400	6	3	60	1,000	5	
<b>Preventive Action Limit</b>	0.5	0.5	7	20	0.02	0.06	80	0.6	0.3	6	200	0.5	
MW-6	7/14/2005	2.9	0.82	<0.60	<0.60	0.76	NLRA	NLRA	<0.50	<0.24	NLRA	7.0	<0.40
	Dup 7/14/2005	1.6	0.71	<0.60	<0.60	0.41	NLRA	NLRA	<0.50	<0.24	NLRA	4.8	<0.40
	10/20/2005	6.6	5.3	0.84	<0.60	1.2	NLRA	NLRA	<0.50	<0.24	NLRA	12	<0.40
	7/6/2007	19	1.8	1	<0.50	0.16	NLRA	NLRA	<0.22	<0.30	NLRA	2.1	<0.50
	Dup 7/6/2007	14	1.5	1.1	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	1.1	<0.50
	10/30/2007	11	2.1	1.1	<0.50	<0.15	NLRA	<0.40	<0.22	0.39	NLRA	1.8	<0.50
	11/13/2017	2.55	2.93	0.93 J	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	1.97	<0.94
	6/6/2018	53	10.6	2.58	<0.34	0.29 J	<0.33	<0.61	1.7	0.60 J	<0.22	1.77	<1.32
	9/6/2018	47	12.6	3.6	<0.34	<0.2	<0.33	<0.61	1.82	<0.54	<0.22	1.63	<1.32
	12/4/2018	47	10.1	4.1	<0.34	<0.2	<0.33	<0.61	1.22	<0.54	<0.22	2.12	<1.32
	3/22/2019	0.91 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	5/22/2019	0.65 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	1.87	<1.32
	9/27/2019	Not Sampled											
	12/6/2019	39	11.8	7.0	<0.34	<0.2	<0.33	<0.61	0.38 J	<0.54	<0.22	<0.32	<1.32
MW-7	7/14/2005	<0.40	<0.15	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40
	10/20/2005	<0.40	<0.15	<0.60	<0.60	<0.12	NLRA	NLRA	<0.50	<0.24	NLRA	<0.60	<0.40
	7/6/2007	1	0.33	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.60
	10/30/2007	0.41	<0.15	<0.40	<0.50	<0.15	NLRA	<0.40	<0.22	0.56	NLRA	<0.40	<0.60
	10/4/2017	0.68 J	<0.45	<0.41	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94
	6/6/2018	0.46 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/5/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/4/2018	0.39 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	3/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	5/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/27/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/5/2019	2.17	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
MW-8	7/6/2007	<0.40	<0.15	<0.40	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50
	10/30/2007	<0.40	<0.15	<0.40	<0.50	<0.15	NLRA	<0.40	<0.22	0.5	NLRA	<0.40	<0.50
	11/13/2017	<0.48	<0.45	<0.41	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94
	6/5/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/5/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/3/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	3/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	5/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/27/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/5/2019	0.76 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
MW-9	7/6/2007	1,400	16	150	<2.5	<0.75	NLRA	NLRA	<1.1	<1.5	NLRA	<2.0	4.5
	10/30/2007	1,300	22	120	<25	<7.5	NLRA	<20	<11	<15	NLRA	<20	<25
	Dup 10/30/2007	1,600	23	130	3.6	0.44	NLRA	<0.4	<0.22	0.36	NLRA	<0.40	<0.50
	10/5/2017	12.6	7.6	2.49	0.87 J	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94
	6/5/2018	1.05 J	0.31 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	Dup 6/5/2018	1.11 J	0.43 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/6/2018	0.51 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/3/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	3/21/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	5/22/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	9/30/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	Dup 12/5/19	2.23	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32
	12/5/2019	1.6	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	---	---	---	---

**TABLE 3**  
**MONITORING WELL SAMPLE ANALYTICAL RESULTS**

Portage Cleaners  
104 E. Wisconsin St., Portage, WI 53901

Monitoring Well Sample ID	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Bromodichloromethane	Chloroethane	Chloroform	Chromomethane	Dibromochloromethane	Dichlorodifluoromethane	Methylene Chloride	
		VOCs (µg/L)												
Enforcement Standard		5	5	70	100	0.2	0.6	400	6	3	60	1,000	5	
Preventive Action Limit		0.5	0.5	7	20	0.02	0.06	80	0.6	0.3	6	200	0.5	
MW-10	7/6/2007	33	2.9	7.9	<0.50	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50	
	10/30/2007	13	4.6	9.8	<0.50	<0.15	NLRA	<0.40	<0.22	0.5	NLRA	<0.40	<0.50	
	10/4/2017	11.3	1.3 J	5.2	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94	
	6/5/2018	30.1	0.70 J	0.59 J	<0.34	<0.2	<0.33	<0.61	0.28 J	<0.54	<0.22	<0.32	<1.32	
	9/6/2018	24.2	0.93 J	1.06 J	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	Dup 9/6/2018	27.4	0.79 J	0.93 J	<0.34	<0.2	<0.33	<0.61	0.31 J	<0.54	<0.22	<0.32	<1.32	
	12/3/2018	27.1	1.49	3.5	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	3/21/2019	16.4	0.95	3.6	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	5/21/2019	3.13	<0.3	1.77	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/30/2019	0.76 J	1.06	3.9	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/5/2019	15.7	1.34	1.07 J	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
MW-10P	7/6/2007	4.3	15	24	1.5	<0.15	NLRA	NLRA	<0.22	<0.30	NLRA	<0.40	<0.50	
	10/30/2007	3.9	17	18	1.5	<0.15	NLRA	<0.40	<0.22	<0.30	NLRA	<0.40	<0.50	
	10/4/2017	0.48 J	<0.45	4.0	<0.35	<0.19	<0.31	<0.5	<0.96	<1.3	<0.45	<0.38	<0.94	
	6/5/2018	<0.38	<0.3	1.45	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/5/2018	<0.38	<0.3	2.11	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/3/2018	<0.38	<0.3	4.6	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	3/21/2019	<0.38	<0.3	2.57	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	5/22/2019	<0.38	<0.3	2.62	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
MW-11	9/30/2019	<0.38	<0.3	1.5	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/5/2019	1.48	<0.3	1.02 J	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	6/6/2018	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/5/2018	<0.38	0.54 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/3/2018	0.46 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	3/22/2019	<0.38	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	5/22/2019	0.55 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	9/30/2019	0.49 J	<0.3	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	
	12/5/2019	1.8	0.31 J	<0.37	<0.34	<0.2	<0.33	<0.61	<0.26	<0.54	<0.22	<0.32	<1.32	

**Notes:**

µg/L = micrograms per liter

Samples analyzed using EPA SW-846 Method 8260

VOCs = Volatile Organic Compounds

**Bolded and orange shaded values are above Public Health Enforcement Standard**

**Bolded and blue shaded values are above Public Health Preventive Action Limit**

**Bolded** values are above detection limits

Samples/constituents not shown are below laboratory reporting limits

J = Analyte concentration detected between the laboratory Reporting Limit and the laboratory Method Detection Limit

NE = Not Established

NLRA = No laboratory results available

**TABLE 4**  
**GEOCHEMICAL ANALYTICAL RESULTS**  
 Portage Cleaners  
 104 E. Wisconsin St., Portage, WI 53901

Monitoring Well Identification	Sample Date	Dissolved Gases			Inorganic/ Physical Parameters							Dehalococcoides (DHC)				Field Parameters					
		Ethane	Ethene	Methane	Dissolved Iron	Total Iron	Dissolved Manganese	Total Manganese	Sulfate	Nitrate	Total Organic Carbon (TOC)	DHC	tceA Reductase	BAV1 Vinyl Chloride Reductase	Vinyl Chloride Reductase	Temperature	pH	Specific Conductance	Oxidation Reduction Potential	Turbidity	Dissolved Oxygen mg/L
		µg/L	µg/L	µg/L	mg/L	mg/L	µg/L	mg/L	mg/L	mg/L	mg/L	cells/mL	cells/mL	cells/mL	cells/mL	°C	S.U.	µmSi/cm	mV	NTU	mg/L
MW-3	5/21/2019	<0.5	<0.5	<b>35.4</b>	<b>0.74</b>	<b>30</b>	<b>180</b>	<b>1,110</b>	<b>14.9</b>	<0.47	<b>4,230</b>	<b>2.20 J</b>	<2.80	<2.80	<2.80	11.77	7.53	0.719	45	918	0.99
MW-4	5/21/2019	<0.5	<0.5	<1	0.52	4.97	145	990	28.1	<0.47	2,010	<1.70	<1.70	<1.70	10.30	5.40	0.648	79	305	2.91	
MW-10	5/21/2019	<0.5	<0.5	<b>54.1</b>	<b>0.9</b>	64.5	1,210	3,750	17.6	<0.47	3,590	<b>6.30</b>	<1.60	<1.60	<1.60	10.75	5.74	0.656	-22	0.0	1.42

**Notes:**

**Bolded** values are above detection limits

\* = Dissolved oxygen concentrations above 10 mg/L are not typically observed in groundwater. Malfunction of probe/sensor suspected.

-- = Not Analyzed

J = Analyte concentration detected between the laboratory Reporting Limit and the laboratory Method Detection Limit

µg/L = micrograms per liter

mg/L = milligrams per liter

mV = millivolts

µS/cm = microSiemens

NTU = nephelometric turbidity unit

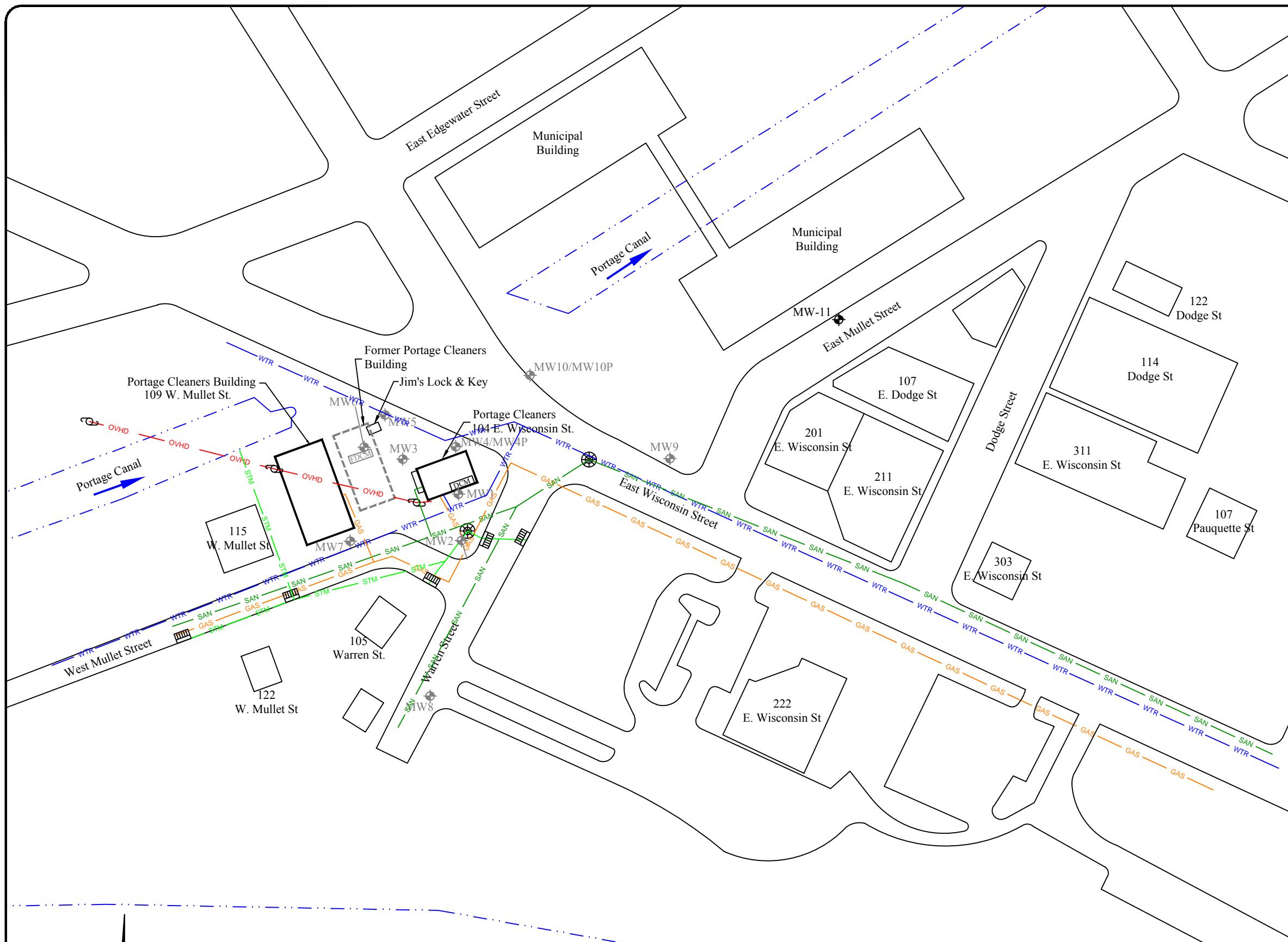
S.U. = standard unit



## FIGURES

## Legend

	Underground gas utility line
	Underground storm utility line
	Over head electrical utility line
	Underground sanitary utility line
	Underground water utility line
	Utility Pole
	Catch Basin
	Manhole
	Dry cleaning machine location
	Former dry cleaning machine location
	Monitoring well (By Others)
	Monitoring well (EnviroForensics)



### MONITORING WELL LOCATION MAP

Portage Cleaners  
104 East Wisconsin Street  
Portage, Wisconsin

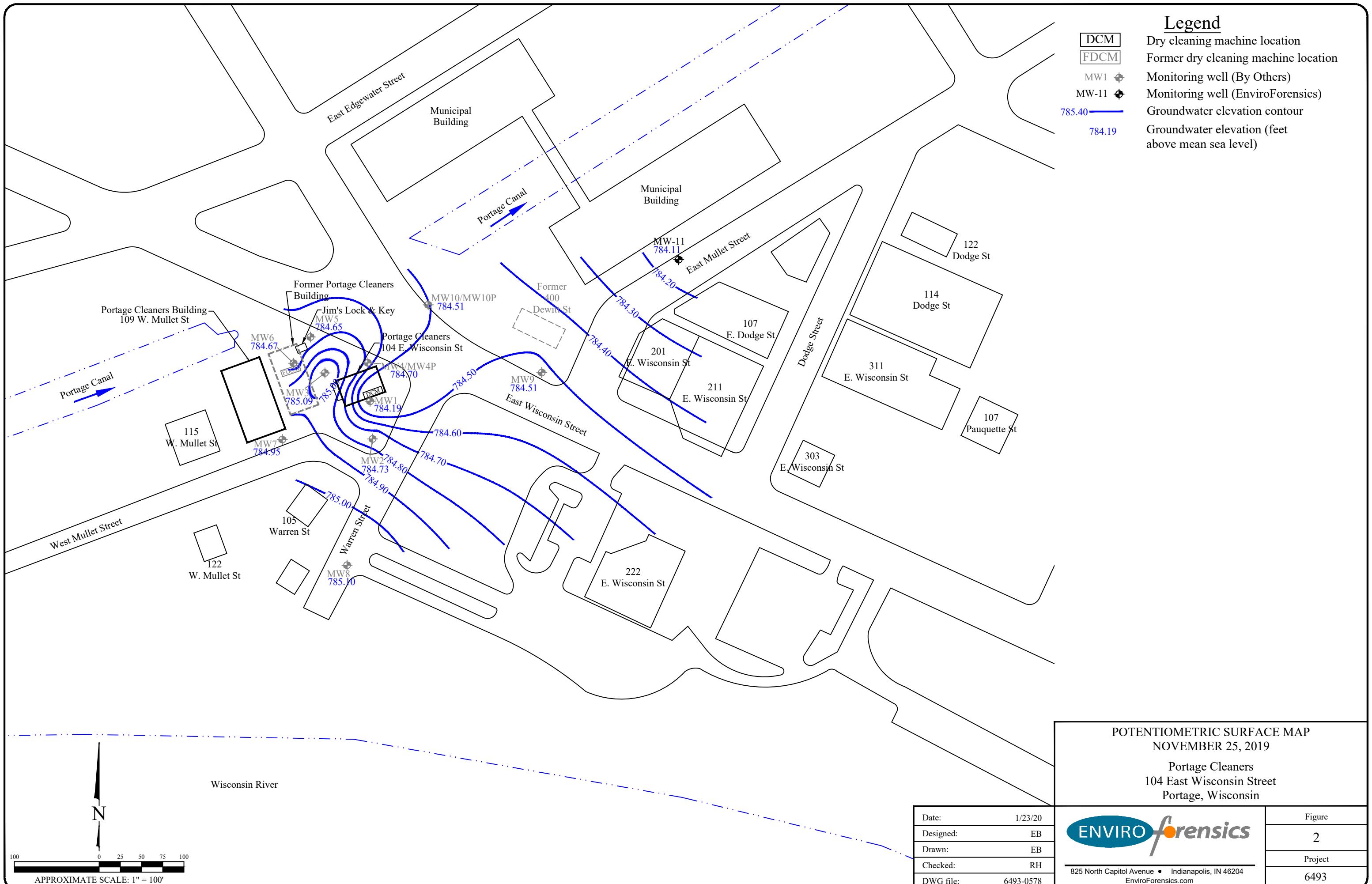
Date:	8/23/18
Designed:	EB
Drawn:	KH
Checked:	RH
DWG file:	6493-0384



825 North Capitol Avenue • Indianapolis, IN 46204  
EnviroForensics.com

Figure
1
Project 6493

APPROXIMATE SCALE: 1" = 100'



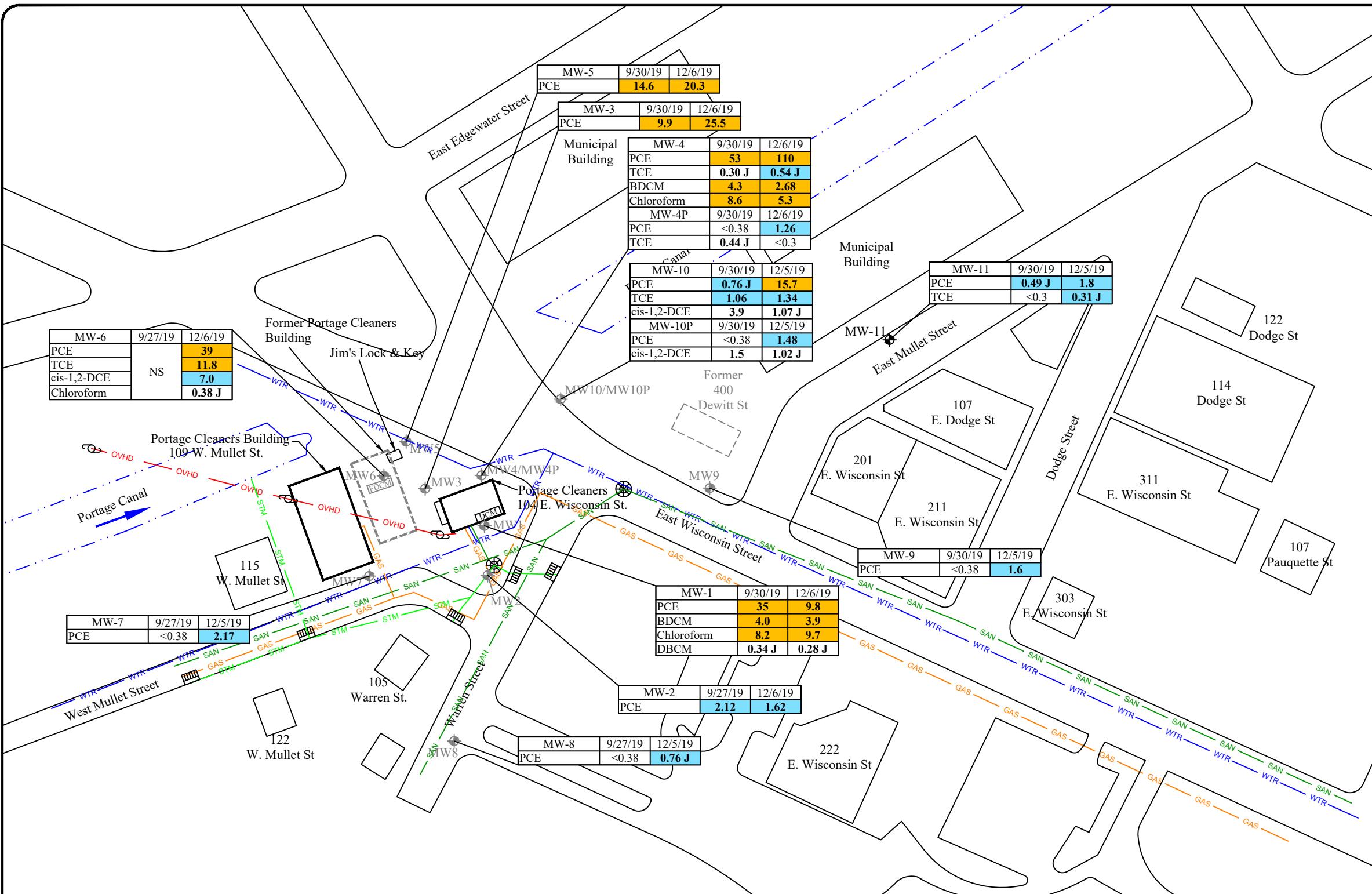
## Legend

	Underground sanitary utility line
	Underground water utility line
	Underground gas utility line
	Underground storm utility line
	Over head electrical utility line
	Utility Pole
	Catch Basin
	Manhole
	Dry cleaning machine location
	Former dry cleaning machine location
MW1	Monitoring well location (By Others)
MW-11	Monitoring well location

Analyte	Public Health Preventive Action Limit	Public Health Enforcement Standard
PCE	0.5	5
TCE	0.5	5
cis-1,2-DCE	7	70
Chloroform	0.6	6
DCDFM	200	1,000
BDCM	0.06	0.6
DBCM	6	60

Note:

1. Bolded and orange shaded values exceed the Public Health Enforcement Standard
2. Bolded and blue shaded values exceed the Public Health Preventive Action Limit
3. Bolded values are above detection limits
4. J = Analyte concentration less than laboratory detection limits
5. Samples analyzed using EPA SW-846 Method 8260
6. All results reported in units of micrograms per liter ( $\mu\text{g/L}$ )
7. PCE = Tetrachloroethene
8. TCE = Trichloroethene
9. cis-1,2-DCE = cis-1,2-Dichloroethene
10. BDCM = Bromodichloromethane
11. DBCM = Dibromochloromethane
12. DCDFM = Dichlorodifluoromethane
13. VOCs = Volatile Organic Compounds
14. ND = Not detected above laboratory detection limits





**ATTACHMENT 1**

**LABORATORY ANALYTICAL REPORTS**

# *Synergy Environmental Lab, INC*

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

ROB HOVERMAN  
ENVIROFORENSICS  
N16 W 23390 STONERIDGE DR  
WAUKESHA WI 53188

**Report Date** 11-Oct-19

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886A  
**Sample ID** 6493 MW-10  
**Sample Matrix** Water  
**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	3.9	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886A

**Sample ID** 6493 MW-10

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	0.76 "J"	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethene (TCE)	1.06	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	96	REC %			1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	99	REC %			1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			1	8260B		10/9/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886B

Sample ID 6493 MW-10P

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	1.5	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886B

**Sample ID** 6493 MW-10P

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		10/9/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886C

Sample ID 6493 MW-11

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	0.49 "J"	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886C

**Sample ID** 6493 MW-11

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethylene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	99	REC %			1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		10/9/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886D

Sample ID 6493 DUP-1

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886D

**Sample ID** 6493 DUP-1

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	96	REC %			1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	95	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	99	REC %			1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886E  
**Sample ID** 6493 DUP-2  
**Sample Matrix** Water  
**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	4.4	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	8.4	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	49	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886E

**Sample ID** 6493 DUP-2

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	98	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	100	REC %			1	8260B		10/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886F

Sample ID 6493 EB-1

Sample Matrix Water

Sample Date 9/27/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	0.89 "J"	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	1.06	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	0.48 "J"	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886F

**Sample ID** 6493 EB-1

**Sample Matrix** Water

**Sample Date** 9/27/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethylene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/9/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886G

Sample ID 6493 EB-2

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	0.99 "J"	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	1.21	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	0.56 "J"	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886G

**Sample ID** 6493 EB-2

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	95	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS**Invoice #** E36886**Project #** 6493 PO#2019-0939**Lab Code** 5036886H**Sample ID** 6493 TB-1**Sample Matrix** Water**Sample Date**

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/9/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/9/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/9/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/9/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/9/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/9/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/9/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/9/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/9/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/9/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/9/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/9/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/9/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/9/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/9/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/9/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/9/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/9/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/9/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/9/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/9/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/9/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/9/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/9/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/9/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/9/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/9/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/9/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/9/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/9/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/9/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/9/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/9/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/9/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/9/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/9/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/9/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/9/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886H  
**Sample ID** 6493 TB-1  
**Sample Matrix** Water  
**Sample Date**

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/9/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/9/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/9/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/9/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/9/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/9/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/9/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/9/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/9/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/9/2019	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		10/9/2019	CJR	1
SUR - Dibromofluoromethane	97	REC %			1	8260B		10/9/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		10/9/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		10/9/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886I

Sample ID 6493 MW-1

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	4.0	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	8.2	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	0.34 "J"	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	35	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886I

**Sample ID** 6493 MW-1

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	95	REC %			1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	99	REC %			1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886J  
**Sample ID** 6493 MW-2  
**Sample Matrix** Water  
**Sample Date** 9/27/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	2.12	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886J

**Sample ID** 6493 MW-2

**Sample Matrix** Water

**Sample Date** 9/27/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886K  
**Sample ID** 6493 MW-3  
**Sample Matrix** Water  
**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	9.9	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886K

**Sample ID** 6493 MW-3

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethylene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886L  
**Sample ID** 6493 MW-4  
**Sample Matrix** Water  
**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	4.3	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	8.6	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	53	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886L

**Sample ID** 6493 MW-4

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	0.30 "J"	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	97	REC %			1	8260B		10/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886M

Sample ID 6493 MW-4P

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886M

**Sample ID** 6493 MW-4P

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	0.44 "J"	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	95	REC %			1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-0939

**Invoice #** E36886

**Lab Code** 5036886N  
**Sample ID** 6493 MW-5  
**Sample Matrix** Water  
**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	14.6	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886N

**Sample ID** 6493 MW-5

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	99	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		10/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886O

Sample ID 6493 MW-7

Sample Matrix Water

Sample Date 9/27/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886O

**Sample ID** 6493 MW-7

**Sample Matrix** Water

**Sample Date** 9/27/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	96	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	98	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	94	REC %			1	8260B		10/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886P

Sample ID 6493 MW-8

Sample Matrix Water

Sample Date 9/27/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886P

**Sample ID** 6493 MW-8

**Sample Matrix** Water

**Sample Date** 9/27/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	98	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	96	REC %			1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B		10/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E36886

Project # 6493 PO#2019-0939

Lab Code 5036886Q

Sample ID 6493 MW-9

Sample Matrix Water

Sample Date 9/30/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		10/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		10/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		10/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		10/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		10/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		10/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		10/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		10/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		10/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		10/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		10/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		10/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		10/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		10/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		10/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		10/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		10/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		10/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		10/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		10/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		10/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		10/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		10/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		10/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		10/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		10/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		10/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		10/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		10/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		10/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		10/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		10/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		10/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		10/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		10/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		10/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E36886

**Project #** 6493 PO#2019-0939

**Lab Code** 5036886Q

**Sample ID** 6493 MW-9

**Sample Matrix** Water

**Sample Date** 9/30/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		10/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		10/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		10/10/2019	CJR	1
Trichloroethylene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		10/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		10/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		10/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		10/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		10/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		10/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		10/10/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		10/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		10/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		10/10/2019	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		10/10/2019	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

**Code**      **Comment**

1      Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**



## CHAIN OF JSTODY RECORD

**Synergy**

Chain # No. 3034

Page / of 2

Lab I.D. #	6493
Account No.:	Quote No.:
Project #:	6493
Sampler: (signature) <u>D/k</u>	

Project (Name / Location): Portage Cleaners, Portage, WI	Analysis Requested
Reports To: R Hoverman	Invoice To:
Company: Enviro Forensics	Company
Address: 116 W 23390 Stone Ridge Dr	Address
City State Zip: Waukesha WI 53188	City State Zip
Phone: 414.630-0060	Phone
FAX	

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Sample Handling Request	Rush Analysis Date Required
(Rushes accepted only with prior authorization)	
Normal Turn Around	

Lab ID	Sample ID.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested		Other Analysis
										DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	
5036886A	6493-AW-10	9/3/99	1035	X	N	3	6W	HCl				
B	6493-MW-109	9/3/99	1058	X	N	3	6W	HCl				
C	6493-MW-11	9/3/99	1055	X	N	3	6W	HCl				
D	6493-DL-P-1	—	—	X	N	3	6W	HCl				
E	6493-DL-P-2	—	—	X	N	3	6W	HCl				
F	6493-EB-1	9/7/99	1805	X	N	3	6W	HCl				
G	6493-EB-2	9/7/99	1805	X	N	2	6W	HCl				
H	6493-TB-1	—	—	X	N	1	6W	HCl				

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

P6# 2019 - 0434

Sample Integrity - To be completed by receiving lab.	Relinquished By: (sign) <u>John Hahn</u>	Time <u>01:00</u>	Date <u>9/7/99</u>	Received By: (sign)	Time	Date
Method of Shipment: <u>Clipper</u>						
Temp. of Temp. Blank: <u>°C On ice</u>						
Cooler seal intact upon receipt: Yes <u>✓</u> No <u>  </u>						
Received in Laboratory By: <u>John Hahn</u>						
Time: <u>8:30</u>						
Date: <u>10-2-19</u>						

synergy

Chain # Nº 3217

Lab I.D. #	
Account No. :	
Project #:	6493
Sampler: (signature)	R. J. Ha
Quote No.:	

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

\_\_\_\_ Rush Analysis Date Required \_\_\_\_\_  
\_\_\_\_ Rushes accepted only with prior authorization  
\_\_\_\_ Same day processing requests

Project (Name / Location):	PORTAGE CLEANERS PORTAGE, WI
Reports To:	ROB HOVERMAN
Company	ENVIRO FORENSICS
Address	116W23390 STATE RIDGE DR
City State Zip	WAUKESHA, WI 53188
Phone	414 630 0060
FAX	
	Invoice To:
	Company
	Address
	City State Zip
	Phone
	FAX

Analysis Requested	Other Analysis
TOC (DRC Sep 95)	
GRO (Sep 95)	
LE/NITRITE	
CREASE	
PA 8270)	
EPA 8021)	
NAPHTHALENE	
TE	
SUSPENDED SOLIDS	
N (EPA 524.2)	
PA 8260)	
METALS	
PID	
FID	

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab Y/N	Filtered	No. of Containers	Sample Type (Matrix)*	Preservation
S0368866T	6493-MU-1	9/30/19	1256	X	N	3	6W	HCl	DIC (N)
J	6493-MU-2	9/30/19	1655	X	N	3	6W	HCl	DIC (N)
K	6493-MU-3	9/30/19	1445	X	N	3	6W	HCl	DIC (N)
L	6493-MU-4	9/30/19	1640	X	N	3	6W	HCl	DIC (N)
M	6493-MU-4P	9/30/19	1663	-	X	3	6W	HCl	DIC (N)
N	6493-MU-5	9/30/19	1730	X	N	3	6W	HCl	DIC (N)
O	6493-MU-6	9/30/19	1738	X	N	3	6W	HCl	DIC (N)
P	6493-MU-8	9/21/19	1610	X	N	3	6W	HCl	DIC (N)
Q	6493-MU-9	9/30/19	1693A	X	N	3	6W	HCl	DIC (N)

.....spoon measurements (spoon) Streamflow Lit : Running Water Lit : Waste water Lit : Soil S, Al, A, O, Sludge etc.

Sample Integrity - To be completed by receiving lab.		Relinquished By: (sign)		Received By: (sign)	
Method of Shipment: <u>Clerk</u>		Time	Date	Time	Date
Temp. of Temp. Blank _____ °C On Ice: <u>2</u>		<u>8:30</u>	<u>10/21/9</u>		
Cooler seal intact upon receipt: <u>S</u> Yes <u>      </u> No					
Received in Laboratory By: <u>M. C.</u>		Time: <u>1:30 P.M.</u>	Date: <u>10-21-9</u>		

# *Synergy Environmental Lab, INC*

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

ROB HOVERMAN  
ENVIROFORENSICS  
N16 W 23390 STONERIDGE DR  
WAUKESHA WI 53188

**Report Date** 12-Dec-19

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-1086

**Invoice #** E37263

**Lab Code** 5037263A  
**Sample ID** 6493-MW-1  
**Sample Matrix** Water  
**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	3.9	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	9.7	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	0.28 "J"	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-1086

**Invoice #** E37263

**Lab Code** 5037263A  
**Sample ID** 6493-MW-1  
**Sample Matrix** Water  
**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	9.8	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	98	REC %			1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	96	REC %			1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		12/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263B

Sample ID 6493-MW-2

Sample Matrix Water

Sample Date 12/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	1.62	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263B

**Sample ID** 6493-MW-2

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263C

**Sample ID** 6493-MW-3

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	25.5	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263C

**Sample ID** 6493-MW-3

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263D

**Sample ID** 6493-MW-4

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	2.68	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	5.3	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	110	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263D

**Sample ID** 6493-MW-4

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethylene (TCE)	0.54 "J"	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	104	REC %			1	8260B		12/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263E

Sample ID 6493-MW-4P

Sample Matrix Water

Sample Date 12/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	1.26	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263E

**Sample ID** 6493-MW-4P

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	101	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS**Invoice #** E37263**Project #** 6493 PO#2019-1086**Lab Code** 5037263F**Sample ID** 6493-MW-5**Sample Matrix** Water**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	20.3	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263F

**Sample ID** 6493-MW-5

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		12/11/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263G

Sample ID 6493-MW-6

Sample Matrix Water

Sample Date 12/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	0.38 "J"	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	1.87	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	7.0	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	39	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263G

**Sample ID** 6493-MW-6

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethylene (TCE)	11.8	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	96	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263H

**Sample ID** 6493-MW-7

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	2.17	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263H

**Sample ID** 6493-MW-7

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	97	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	103	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-1086

**Invoice #** E37263

**Lab Code** 5037263I  
**Sample ID** 6493-MW-8  
**Sample Matrix** Water  
**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	0.76 "J"	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263I

**Sample ID** 6493-MW-8

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	102	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-1086

**Invoice #** E37263

**Lab Code** 5037263J  
**Sample ID** 6493-MW-9  
**Sample Matrix** Water  
**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	1.6	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263J

**Sample ID** 6493-MW-9

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	102	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	97	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS**Invoice #** E37263**Project #** 6493 PO#2019-1086**Lab Code** 5037263K**Sample ID** 6493-MW-10**Sample Matrix** Water**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	1.07 "J"	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	15.7	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263K

**Sample ID** 6493-MW-10

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	1.34	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	99	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	104	REC %			1	8260B		12/11/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263L

Sample ID 6493-MW-10P

Sample Matrix Water

Sample Date 12/5/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	1.02 "J"	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	1.48	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263L

**Sample ID** 6493-MW-10P

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS  
**Project #** 6493 PO#2019-1086

**Invoice #** E37263

**Lab Code** 5037263M  
**Sample ID** 6493-MW-11  
**Sample Matrix** Water  
**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	1.8	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263M

**Sample ID** 6493-MW-11

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	0.31 "J"	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	98	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS**Invoice #** E37263**Project #** 6493 PO#2019-1086**Lab Code** 5037263N**Sample ID** 6493-DUP-1**Sample Matrix** Water**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	2.23	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263N

**Sample ID** 6493-DUP-1

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	98	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %			1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263O

**Sample ID** 6493-DUP-2

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/11/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/11/2019	CJR	1
Bromodichloromethane	2.83	ug/l	0.33	1.06	1	8260B		12/11/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/11/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/11/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/11/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/11/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
Chloroform	5.6	ug/l	0.26	0.82	1	8260B		12/11/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/11/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/11/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/11/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/11/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/11/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/11/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/11/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/11/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/11/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/11/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/11/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/11/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/11/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/11/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/11/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/11/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/11/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/11/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/11/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/11/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/11/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/11/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/11/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/11/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/11/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/11/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/11/2019	CJR	1
Tetrachloroethene	105	ug/l	0.38	1.21	1	8260B		12/11/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/11/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/11/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263O

**Sample ID** 6493-DUP-2

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/11/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/11/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/11/2019	CJR	1
Trichloroethylene (TCE)	0.64 "J"	ug/l	0.3	0.94	1	8260B		12/11/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/11/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/11/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/11/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/11/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/11/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/11/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		12/11/2019	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			1	8260B		12/11/2019	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		12/11/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		12/11/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263P

Sample ID 6493-EB-1

Sample Matrix Water

Sample Date 12/5/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263P

**Sample ID** 6493-EB-1

**Sample Matrix** Water

**Sample Date** 12/5/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	101	REC %			1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	95	REC %			1	8260B		12/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263Q

Sample ID 6493-EB-2

Sample Matrix Water

Sample Date 12/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263Q

**Sample ID** 6493-EB-2

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	93	REC %			1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	102	REC %			1	8260B		12/10/2019	CJR	1

Project Name PORTAGE CLEANERS

Invoice # E37263

Project # 6493 PO#2019-1086

Lab Code 5037263R

Sample ID 6493-TB

Sample Matrix Water

Sample Date 12/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		12/10/2019	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		12/10/2019	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		12/10/2019	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		12/10/2019	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		12/10/2019	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		12/10/2019	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		12/10/2019	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		12/10/2019	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		12/10/2019	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		12/10/2019	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		12/10/2019	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		12/10/2019	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		12/10/2019	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		12/10/2019	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		12/10/2019	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		12/10/2019	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		12/10/2019	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		12/10/2019	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		12/10/2019	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		12/10/2019	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		12/10/2019	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		12/10/2019	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		12/10/2019	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		12/10/2019	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		12/10/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		12/10/2019	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		12/10/2019	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		12/10/2019	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		12/10/2019	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		12/10/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		12/10/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		12/10/2019	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		12/10/2019	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		12/10/2019	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		12/10/2019	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		12/10/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		12/10/2019	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		12/10/2019	CJR	1

**Project Name** PORTAGE CLEANERS

**Invoice #** E37263

**Project #** 6493 PO#2019-1086

**Lab Code** 5037263R

**Sample ID** 6493-TB

**Sample Matrix** Water

**Sample Date** 12/6/2019

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		12/10/2019	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		12/10/2019	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		12/10/2019	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		12/10/2019	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		12/10/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		12/10/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		12/10/2019	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		12/10/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		12/10/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		12/10/2019	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		12/10/2019	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		12/10/2019	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %			1	8260B		12/10/2019	CJR	1
SUR - Dibromofluoromethane	98	REC %			1	8260B		12/10/2019	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

**Code**      **Comment**

1      Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**



# CHAIN OF CUSTODY RECORD

Lab I.D. #

Account No. :

Quote No.:

Project #: 6493

Sampler: (signature) Z Dur

# Environmental Lab, Inc.

Sample Handling Request  
 Rush Analysis Date Required  
(Rushes accepted only with prior authorization)  
 Normal Turn Around

1990 Prospect Ct. • Appleton, WI 54914  
 920-830-2455 • FAX 920-733-0631

Chain # No 3278  
 Page 1 of 2

Other Analysis

Analysis Requested							
Lab I.D.	Sample I.D.	Collection Date	Comp Time	Grab	Filtered V/N	No. of Containers	Sample Type (Matrix)*
S037263A	6493-MW-1	12-6-94	755	X	N	3	GW
B	6493-MW-2	12-6-94	850				HCl
C	6493-MW-3	12-6-94	1300				DRO (Mod DRO Sep 95)
D	6493-MW-4	12-6-94	1400				GRO (Mod GRO Sep 95)
E	6493-MW-4P	12-6-94	1300				LEAD
F	6493-MW-5	12-6-94	1055				NITRATE/NITRITE
G	6493-MW-6	12-6-94	955				OIL & GREASE
H	6493-MW-7	12-5-94	1600				PAH (EPA 8270)
I	6493-MW-8	12-5	1517				PCB
J	6493-MW-9	12-5	1315				PVOC (EPA 8021)
							PVOC + NAPHTHALENE
							SULFATE
							TOTAL SUSPENDED SOLIDS
							VOC DW (EPA 524.2)
							VOC (EPA 8260)
							8-RCRA METALS
							PID/FID

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO# 2014-1086

Sample Integrity - To be completed by receiving lab.	Received By: (sign)	Time	Date	Received By: (sign)	Time	Date
Method of Shipment: <u>GC</u>						
Temp. of Temp. Blank _____ °C On Ice: <u>X</u>						
Cooler seal intact upon receipt: <u>X</u> Yes <u>  </u> No						
Received in Laboratory By: <u>Chad J. Rose</u>						
Time: <u>8:00</u>						
Date: <u>12/10/14</u>						

# CHAIN OF CUSTODY RECORD

# Synergy

Chain # **Nº 3279**  
Page **2 of 2**

Lab I.D. #	Account No. :	Quote No.:
Project #: <b>6493</b>		
Sampler: (signature) <b>Z. Schaefer</b>		
Project (Name / Location): <b>Portage Cleaners, Portage treatment</b>		

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Environmental Lab, Inc.**

<b>Sample Handling Request</b>	
Rush Analysis Date Required _____	(Rushes accepted only with prior authorization)
<input checked="" type="checkbox"/> Normal Turn Around	

Analysis Requested									Other Analysis	
Reports To: <b>R. Hoverman / N. Dade</b>	Invoice To:									
Company <b>Enviroforensics</b>	Company									
Address <b>1116 W 233rd Stone Ridge Dr.</b>	Address									
City State Zip <b>Waukesha, WI 53186</b>	City State Zip									
Phone <b>414-630-0060</b>	Phone									
FAX	FAX									
Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	PID/FID
S037263k	b493-mw-10	12-5-19	1435	X		N	3	GW	HCl	
L	b493-mw-10	12-5-19	1430							DRO (Mod DRO Sep 95)
M	b493-mw-11	12-5-19	1230							GRO (Mod GRO Sep 95)
N	b493-DW-1	12-5-19	—							LEAD
O	b493-DW-2	12-6-19	—							NITRATE/NITRITE
P	b493-EB-1	12-5-19	1616							OIL & GREASE
Q	b493-EB-2	12-6-19	1215							PAH (EPA 8270)
R	b493-TO	—	—							PCB
										PVOC (EPA 8021)
										PVOC + NAPHTHALENE
										SULFATE
										TOTAL SUSPENDED SOLIDS
										VOC DW (EPA 524.2)
										VOC (EPA 8260)
										8-RCRA METALS

Comments/Special Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

*Po# 2019-1086*

Sample Integrity - To be completed by receiving lab.

Method of Shipment: **GL**

Temp. of Temp. Blank  °C On Ice: **X**

Cooler seal intact upon receipt: **X** Yes  No

Relinquished By: (sign) **Z. Schaefer** Time **1400** Date **12/09/19** Received By: (sign) **Cloud Ross** Time  Date

Received in Laboratory By: **Cloud Ross**

Time:

**8:00**

Date: **12/10/19**