

June 02, 2022

Steve Osesek
The OS Group, LLC
N6746 McCurdy Road
Holmen, WI 54636

RE: Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Dear Steve Osesek:

Enclosed are the analytical results for sample(s) received by the laboratory on April 29, 2022. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: John Storlie, The OS Group, LLC



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40244176001	MW-1SR	Water	04/27/22 14:01	04/29/22 11:30
40244176002	MW-2S	Water	04/27/22 13:09	04/29/22 11:30
40244176003	MW-2M	Water	04/27/22 12:39	04/29/22 11:30
40244176004	MW-4S	Water	04/26/22 16:21	04/29/22 11:30
40244176005	MW-5S	Water	04/25/22 15:52	04/29/22 11:30
40244176006	MW-6S	Water	04/26/22 13:06	04/29/22 11:30
40244176007	MW-6M	Water	04/26/22 13:29	04/29/22 11:30
40244176008	MW-7M	Water	04/25/22 13:37	04/29/22 11:30
40244176009	MW-8S	Water	04/28/22 12:06	04/29/22 11:30
40244176010	MW-8M	Water	04/28/22 12:28	04/29/22 11:30
40244176011	MW-9M	Water	04/28/22 11:25	04/29/22 11:30
40244176012	MW-10M	Water	04/26/22 15:33	04/29/22 11:30
40244176013	MW-11M	Water	04/28/22 10:42	04/29/22 11:30
40244176014	MW-12S	Water	04/25/22 12:53	04/29/22 11:30
40244176015	MW-14S	Water	04/27/22 11:12	04/29/22 11:30
40244176016	MW-15M	Water	04/26/22 12:13	04/29/22 11:30
40244176017	MW-16S	Water	04/27/22 15:05	04/29/22 11:30
40244176018	MW-16M	Water	04/27/22 14:40	04/29/22 11:30
40244176019	MW-17S	Water	04/26/22 10:55	04/29/22 11:30
40244176020	MW-17M	Water	04/26/22 10:22	04/29/22 11:30
40244176021	PZ-1	Water	04/27/22 10:51	04/29/22 11:30
40244176022	PZ-2	Water	04/27/22 11:45	04/29/22 11:30
40244176023	PZ-3	Water	04/26/22 13:51	04/29/22 11:30
40244176024	PZ-4	Water	04/26/22 15:03	04/29/22 11:30
40244176025	PZ-5	Water	04/25/22 12:25	04/29/22 11:30
40244176026	PZ-6	Water	04/25/22 12:06	04/29/22 11:30
40244176027	PW-1	Water	04/26/22 12:00	04/29/22 11:30
40244176028	PW-2	Water	04/27/22 15:50	04/29/22 11:30
40244176029	PW-3	Water	04/27/22 16:05	04/29/22 11:30
40244176030	PW-4	Water	04/28/22 13:12	04/29/22 11:30
40244176031	PW-5	Water	04/27/22 16:17	04/29/22 11:30
40244176032	PW-6	Water	04/27/22 16:36	04/29/22 11:30
40244176033	TRIP BLANK	Water	04/25/22 12:00	04/29/22 11:30
40244176034	MW-17S DUP	Water	04/26/22 00:00	04/29/22 11:30
40244176035	MW-2S DUP	Water	04/27/22 00:00	04/29/22 11:30
40244176036	MW-8S DUP	Water	04/28/22 00:00	04/29/22 11:30
40244176037	MW-2D	Water	04/25/22 00:00	04/29/22 11:30

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SAMPLE ANALYTE COUNT

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40244176001	MW-1SR	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176002	MW-2S	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176003	MW-2M	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176004	MW-4S	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	4	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176005	MW-5S	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	4	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176006	MW-6S	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176007	MW-6M	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G

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SAMPLE ANALYTE COUNT

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40244176008	MW-7M	EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
40244176009	MW-8S		KPR	4	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
40244176010	MW-8M	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
			DAW	1	PASI-G
40244176011	MW-9M	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
			KPR	5	PASI-G
			DAW	1	PASI-G
40244176012	MW-10M	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
			KPR	5	PASI-G
			DAW	1	PASI-G
			TJJ	5	PASI-G
40244176013	MW-11M	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
			KPR	5	PASI-G
			DAW	1	PASI-G

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SAMPLE ANALYTE COUNT

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40244176014	MW-12S	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
40244176015	MW-14S	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
40244176016	MW-15M	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
40244176017	MW-16S	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
40244176018	MW-16M	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
40244176019	MW-17S	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
		EPA 310.2	DAW	1	PASI-G

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SAMPLE ANALYTE COUNT

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40244176020	MW-17M	EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
40244176021	PZ-1	EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	EIB	57	PASI-G
40244176022	PZ-2		KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
40244176023	PZ-3	EPA 8260	EIB	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
		EPA 6010D	TXW	8	PASI-G
40244176024	PZ-4	EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176025	PZ-5	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
	EPA 9060	TJJ	5	PASI-G	

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SAMPLE ANALYTE COUNT

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40244176026	PZ-6	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
			KPR	5	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176027	PW-1	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
40244176028	PW-2	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	JAV	57	PASI-G
40244176029	PW-3	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	JAV	57	PASI-G
40244176030	PW-4	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	JAV	57	PASI-G
40244176031	PW-5	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
40244176032	PW-6	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
40244176033	TRIP BLANK	EPA 8260	LAP	57	PASI-G
40244176034	MW-17S DUP	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176035	MW-2S DUP	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8260	LAP	57	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176036	MW-8S DUP	EPA 6010D	TXW	8	PASI-G
		EPA 7470	AJT	1	PASI-G

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SAMPLE ANALYTE COUNT

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 8260	JAV	57	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 9060	TJJ	5	PASI-G
40244176037	MW-2D		KPR	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176001	MW-1SR					
EPA 6010D	Barium, Dissolved	26.3	ug/L	5.0	05/03/22 20:47	
EPA 6010D	Iron, Dissolved	418	ug/L	100	05/03/22 20:47	
EPA 6010D	Manganese, Dissolved	294	ug/L	5.0	05/03/22 20:47	
	Field Specific Conductance	206	umhos/cm		04/27/22 14:01	
	Oxygen, Dissolved	3.38	mg/L		04/27/22 14:01	
	REDOX	21.6	mV		04/27/22 14:01	
	Static Water Level	646.15	feet		04/27/22 14:01	
	Temperature, Water (C)	9.44	deg C		04/27/22 14:01	
EPA 310.2	Alkalinity, Total as CaCO3	101	mg/L	25.0	05/04/22 12:59	
EPA 9060	Total Organic Carbon	3.7	mg/L	0.50	05/03/22 17:15	
EPA 9060	Total Organic Carbon	3.8	mg/L	0.50	05/03/22 17:15	
EPA 9060	Total Organic Carbon	3.8	mg/L	0.50	05/03/22 17:15	
EPA 9060	Total Organic Carbon	3.8	mg/L	0.50	05/03/22 17:15	
EPA 9060	Mean Total Organic Carbon	3.8	mg/L	0.50	05/03/22 17:15	
40244176002	MW-2S					
EPA 6010D	Barium, Dissolved	93.9	ug/L	5.0	05/03/22 20:56	
EPA 6010D	Iron, Dissolved	19000	ug/L	100	05/03/22 20:56	
EPA 6010D	Manganese, Dissolved	535	ug/L	5.0	05/03/22 20:56	
EPA 8260	Chlorobenzene	1.7	ug/L	1.0	05/04/22 00:40	
	Field Specific Conductance	354	umhos/cm		04/27/22 13:09	
	Oxygen, Dissolved	2.08	mg/L		04/27/22 13:09	
	REDOX	12.2	mV		04/27/22 13:09	
	Static Water Level	646.00	feet		04/27/22 13:09	
	Temperature, Water (C)	11.00	deg C		04/27/22 13:09	
EPA 310.2	Alkalinity, Total as CaCO3	140	mg/L	25.0	05/04/22 13:00	
EPA 9060	Total Organic Carbon	3.9	mg/L	0.50	05/03/22 18:26	
EPA 9060	Total Organic Carbon	3.9	mg/L	0.50	05/03/22 18:26	
EPA 9060	Total Organic Carbon	3.9	mg/L	0.50	05/03/22 18:26	
EPA 9060	Total Organic Carbon	3.9	mg/L	0.50	05/03/22 18:26	
EPA 9060	Mean Total Organic Carbon	3.9	mg/L	0.50	05/03/22 18:26	
40244176003	MW-2M					
EPA 6010D	Arsenic, Dissolved	15.3J	ug/L	25.0	05/03/22 21:01	
EPA 6010D	Barium, Dissolved	581	ug/L	5.0	05/03/22 21:01	
EPA 6010D	Iron, Dissolved	10100	ug/L	100	05/03/22 21:01	
EPA 6010D	Manganese, Dissolved	1030	ug/L	5.0	05/03/22 21:01	
	Field Specific Conductance	334	umhos/cm		04/27/22 12:39	
	Oxygen, Dissolved	1.19	mg/L		04/27/22 12:39	
	REDOX	-5.7	mV		04/27/22 12:39	
	Static Water Level	645.93	feet		04/27/22 12:39	
	Temperature, Water (C)	10.61	deg C		04/27/22 12:39	
EPA 310.2	Alkalinity, Total as CaCO3	146	mg/L	25.0	05/04/22 13:01	
EPA 9060	Total Organic Carbon	4.2	mg/L	0.50	05/03/22 19:36	
EPA 9060	Total Organic Carbon	4.2	mg/L	0.50	05/03/22 19:36	
EPA 9060	Total Organic Carbon	4.3	mg/L	0.50	05/03/22 19:36	
EPA 9060	Total Organic Carbon	4.3	mg/L	0.50	05/03/22 19:36	
EPA 9060	Mean Total Organic Carbon	4.3	mg/L	0.50	05/03/22 19:36	

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL

Peace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176004	MW-4S					
EPA 6010D	Barium, Dissolved	194	ug/L	5.0	05/03/22 21:08	
EPA 6010D	Iron, Dissolved	6780	ug/L	100	05/03/22 21:08	
EPA 6010D	Manganese, Dissolved	618	ug/L	5.0	05/03/22 21:08	
EPA 8260	1,2,4-Trimethylbenzene	56.0	ug/L	1.0	05/06/22 08:52	
EPA 8260	Isopropylbenzene (Cumene)	1.7J	ug/L	5.0	05/06/22 08:52	
EPA 8260	n-Butylbenzene	3.0	ug/L	1.0	05/06/22 08:52	
EPA 8260	n-Propylbenzene	5.8	ug/L	1.0	05/06/22 08:52	
EPA 8260	p-Isopropyltoluene	2.7J	ug/L	5.0	05/06/22 08:52	
EPA 8260	sec-Butylbenzene	8.0	ug/L	1.0	05/06/22 08:52	
EPA 8260	tert-Butylbenzene	0.88J	ug/L	1.0	05/06/22 08:52	
	Field Specific Conductance	425	umhos/cm		04/26/22 16:21	
	REDOX	11.8	mV		04/26/22 16:21	
	Static Water Level	645.53	feet		04/26/22 16:21	
	Temperature, Water (C)	10.28	deg C		04/26/22 16:21	
EPA 310.2	Alkalinity, Total as CaCO3	221	mg/L	25.0	05/04/22 12:44	
EPA 9060	Total Organic Carbon	2.1	mg/L	0.50	05/03/22 19:59	
EPA 9060	Total Organic Carbon	2.1	mg/L	0.50	05/03/22 19:59	
EPA 9060	Total Organic Carbon	2.1	mg/L	0.50	05/03/22 19:59	
EPA 9060	Total Organic Carbon	2.1	mg/L	0.50	05/03/22 19:59	
EPA 9060	Mean Total Organic Carbon	2.1	mg/L	0.50	05/03/22 19:59	
40244176005	MW-5S					
EPA 6010D	Barium, Dissolved	242	ug/L	5.0	05/03/22 21:11	
EPA 6010D	Iron, Dissolved	18000	ug/L	100	05/03/22 21:11	
EPA 6010D	Manganese, Dissolved	1140	ug/L	5.0	05/03/22 21:11	
EPA 8260	1,2,4-Trimethylbenzene	118	ug/L	1.0	05/06/22 09:12	
EPA 8260	Isopropylbenzene (Cumene)	19.7	ug/L	5.0	05/06/22 09:12	
EPA 8260	Naphthalene	19.9	ug/L	5.0	05/06/22 09:12	
EPA 8260	Xylene (Total)	2.7J	ug/L	3.0	05/06/22 09:12	
EPA 8260	n-Butylbenzene	6.6	ug/L	1.0	05/06/22 09:12	
EPA 8260	n-Propylbenzene	41.5	ug/L	1.0	05/06/22 09:12	
EPA 8260	p-Isopropyltoluene	6.4	ug/L	5.0	05/06/22 09:12	
EPA 8260	sec-Butylbenzene	13.9	ug/L	1.0	05/06/22 09:12	
EPA 8260	tert-Butylbenzene	23.2	ug/L	1.0	05/06/22 09:12	
	Field Specific Conductance	489	umhos/cm		04/25/22 15:52	
	REDOX	1.3	mV		04/25/22 15:52	
	Static Water Level	645.72	feet		04/25/22 15:52	
	Temperature, Water (C)	9.55	deg C		04/25/22 15:52	
EPA 310.2	Alkalinity, Total as CaCO3	262	mg/L	25.0	05/04/22 12:31	
EPA 9060	Total Organic Carbon	4.3	mg/L	0.50	05/03/22 20:20	
EPA 9060	Total Organic Carbon	4.4	mg/L	0.50	05/03/22 20:20	
EPA 9060	Total Organic Carbon	4.6	mg/L	0.50	05/03/22 20:20	
EPA 9060	Total Organic Carbon	4.6	mg/L	0.50	05/03/22 20:20	
EPA 9060	Mean Total Organic Carbon	4.5	mg/L	0.50	05/03/22 20:20	
40244176006	MW-6S					
EPA 6010D	Barium, Dissolved	277	ug/L	5.0	05/03/22 21:13	
EPA 6010D	Iron, Dissolved	72.0J	ug/L	100	05/03/22 21:13	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176006	MW-6S					
EPA 6010D	Manganese, Dissolved	4500	ug/L	5.0	05/03/22 21:13	
EPA 8260	Isopropylbenzene (Cumene)	1.6J	ug/L	5.0	05/05/22 19:58	
EPA 8260	sec-Butylbenzene	2.9	ug/L	1.0	05/05/22 19:58	
EPA 8260	tert-Butylbenzene	6.3	ug/L	1.0	05/05/22 19:58	
	Field Specific Conductance	476	umhos/cm		04/26/22 13:06	
	Oxygen, Dissolved	0.33	mg/L		04/26/22 13:06	
	REDOX	21.0	mV		04/26/22 13:06	
	Static Water Level	645.26	feet		04/26/22 13:06	
	Temperature, Water (C)	9.59	deg C		04/26/22 13:06	
EPA 310.2	Alkalinity, Total as CaCO3	287	mg/L	25.0	05/04/22 12:45	
EPA 9060	Total Organic Carbon	3.0	mg/L	0.50	05/03/22 21:05	
EPA 9060	Total Organic Carbon	3.0	mg/L	0.50	05/03/22 21:05	
EPA 9060	Total Organic Carbon	3.1	mg/L	0.50	05/03/22 21:05	
EPA 9060	Total Organic Carbon	3.1	mg/L	0.50	05/03/22 21:05	
EPA 9060	Mean Total Organic Carbon	3.1	mg/L	0.50	05/03/22 21:05	
40244176007	MW-6M					
EPA 6010D	Barium, Dissolved	1210	ug/L	5.0	05/03/22 21:16	
EPA 6010D	Manganese, Dissolved	2110	ug/L	5.0	05/03/22 21:16	
	Field Specific Conductance	282	umhos/cm		04/26/22 13:29	
	Oxygen, Dissolved	0.15	mg/L		04/26/22 13:29	
	REDOX	20.5	mV		04/26/22 13:29	
	Static Water Level	645.29	feet		04/26/22 13:29	
	Temperature, Water (C)	10.36	deg C		04/26/22 13:29	
EPA 310.2	Alkalinity, Total as CaCO3	147	mg/L	25.0	05/04/22 12:46	
EPA 9060	Total Organic Carbon	2.8	mg/L	0.50	05/03/22 21:27	
EPA 9060	Total Organic Carbon	2.8	mg/L	0.50	05/03/22 21:27	
EPA 9060	Total Organic Carbon	2.8	mg/L	0.50	05/03/22 21:27	
EPA 9060	Total Organic Carbon	2.9	mg/L	0.50	05/03/22 21:27	
EPA 9060	Mean Total Organic Carbon	2.8	mg/L	0.50	05/03/22 21:27	
40244176008	MW-7M					
EPA 6010D	Barium, Dissolved	298	ug/L	5.0	05/03/22 21:18	
EPA 6010D	Iron, Dissolved	1900	ug/L	100	05/03/22 21:18	
EPA 6010D	Manganese, Dissolved	696	ug/L	5.0	05/03/22 21:18	
	Field Specific Conductance	393	umhos/cm		04/25/22 13:37	
	REDOX	-5.8	mV		04/25/22 13:37	
	Static Water Level	645.38	feet		04/25/22 13:37	
	Temperature, Water (C)	10.26	deg C		04/25/22 13:37	
EPA 310.2	Alkalinity, Total as CaCO3	215	mg/L	25.0	05/04/22 12:32	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/03/22 21:49	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/03/22 21:49	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/03/22 21:49	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/03/22 21:49	
EPA 9060	Mean Total Organic Carbon	1.2	mg/L	0.50	05/03/22 21:49	
40244176009	MW-8S					
EPA 6010D	Barium, Dissolved	36.8	ug/L	5.0	05/03/22 21:21	
EPA 6010D	Manganese, Dissolved	97.2	ug/L	5.0	05/03/22 21:21	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL
 Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176009	MW-8S					
	Field Specific Conductance	476	umhos/cm		04/28/22 12:06	
	Oxygen, Dissolved	8.90	mg/L		04/28/22 12:06	
	REDOX	20.0	mV		04/28/22 12:06	
	Static Water Level	645.36	feet		04/28/22 12:06	
	Temperature, Water (C)	8.84	deg C		04/28/22 12:06	
EPA 310.2	Alkalinity, Total as CaCO3	250	mg/L	25.0	05/04/22 15:52	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/03/22 22:10	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/03/22 22:10	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/03/22 22:10	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/03/22 22:10	
EPA 9060	Mean Total Organic Carbon	1.3	mg/L	0.50	05/03/22 22:10	
40244176010	MW-8M					
EPA 6010D	Barium, Dissolved	930	ug/L	5.0	05/03/22 21:23	
EPA 6010D	Iron, Dissolved	273	ug/L	100	05/03/22 21:23	
EPA 6010D	Manganese, Dissolved	3640	ug/L	5.0	05/03/22 21:23	
	Field Specific Conductance	491	umhos/cm		04/28/22 12:28	
	Oxygen, Dissolved	2.78	mg/L		04/28/22 12:28	
	REDOX	12.6	mV		04/28/22 12:28	
	Static Water Level	645.31	feet		04/28/22 12:28	
	Temperature, Water (C)	10.41	deg C		04/28/22 12:28	
EPA 310.2	Alkalinity, Total as CaCO3	254	mg/L	25.0	05/04/22 15:53	
EPA 9060	Total Organic Carbon	2.2	mg/L	0.50	05/03/22 22:31	
EPA 9060	Total Organic Carbon	2.2	mg/L	0.50	05/03/22 22:31	
EPA 9060	Total Organic Carbon	2.2	mg/L	0.50	05/03/22 22:31	
EPA 9060	Total Organic Carbon	2.2	mg/L	0.50	05/03/22 22:31	
EPA 9060	Mean Total Organic Carbon	2.2	mg/L	0.50	05/03/22 22:31	
40244176011	MW-9M					
EPA 6010D	Barium, Dissolved	191	ug/L	5.0	05/03/22 21:26	
EPA 6010D	Iron, Dissolved	2510	ug/L	100	05/03/22 21:26	
EPA 6010D	Manganese, Dissolved	974	ug/L	5.0	05/03/22 21:26	
	Field Specific Conductance	442	umhos/cm		04/28/22 11:25	
	Oxygen, Dissolved	3.06	mg/L		04/28/22 11:25	
	REDOX	2.9	mV		04/28/22 11:25	
	Static Water Level	644.96	feet		04/28/22 11:25	
	Temperature, Water (C)	10.36	deg C		04/28/22 11:25	
EPA 310.2	Alkalinity, Total as CaCO3	188	mg/L	25.0	05/04/22 15:54	
EPA 9060	Total Organic Carbon	2.4	mg/L	0.50	05/03/22 22:53	
EPA 9060	Total Organic Carbon	2.4	mg/L	0.50	05/03/22 22:53	
EPA 9060	Total Organic Carbon	2.4	mg/L	0.50	05/03/22 22:53	
EPA 9060	Total Organic Carbon	2.5	mg/L	0.50	05/03/22 22:53	
EPA 9060	Mean Total Organic Carbon	2.4	mg/L	0.50	05/03/22 22:53	
40244176012	MW-10M					
EPA 6010D	Barium, Dissolved	61.0	ug/L	5.0	05/03/22 21:28	
EPA 6010D	Iron, Dissolved	145	ug/L	100	05/03/22 21:28	
EPA 6010D	Manganese, Dissolved	1620	ug/L	5.0	05/03/22 21:28	
	Field Specific Conductance	396	umhos/cm		04/26/22 15:33	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176012	MW-10M					
	Oxygen, Dissolved	0.10	mg/L		04/26/22 15:33	
	REDOX	22.9	mV		04/26/22 15:33	
	Static Water Level	644.97	feet		04/26/22 15:33	
	Temperature, Water (C)	10.68	deg C		04/26/22 15:33	
EPA 310.2	Alkalinity, Total as CaCO3	187	mg/L	25.0	05/04/22 12:47	
EPA 9060	Total Organic Carbon	2.0	mg/L	0.50	05/03/22 23:14	
EPA 9060	Total Organic Carbon	2.0	mg/L	0.50	05/03/22 23:14	
EPA 9060	Total Organic Carbon	2.1	mg/L	0.50	05/03/22 23:14	
EPA 9060	Total Organic Carbon	2.1	mg/L	0.50	05/03/22 23:14	
EPA 9060	Mean Total Organic Carbon	2.1	mg/L	0.50	05/03/22 23:14	
40244176013	MW-11M					
EPA 6010D	Barium, Dissolved	230	ug/L	5.0	05/03/22 21:31	
EPA 6010D	Iron, Dissolved	3520	ug/L	100	05/03/22 21:31	
EPA 6010D	Manganese, Dissolved	1310	ug/L	5.0	05/03/22 21:31	
	Field Specific Conductance	438	umhos/cm		04/28/22 10:42	
	Oxygen, Dissolved	2.99	mg/L		04/28/22 10:42	
	REDOX	6.2	mV		04/28/22 10:42	
	Static Water Level	645.05	feet		04/28/22 10:42	
	Temperature, Water (C)	10.38	deg C		04/28/22 10:42	
EPA 310.2	Alkalinity, Total as CaCO3	187	mg/L	25.0	05/04/22 15:55	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/03/22 23:36	
EPA 9060	Total Organic Carbon	1.1	mg/L	0.50	05/03/22 23:36	
EPA 9060	Total Organic Carbon	1.1	mg/L	0.50	05/03/22 23:36	
EPA 9060	Total Organic Carbon	1.1	mg/L	0.50	05/03/22 23:36	
EPA 9060	Mean Total Organic Carbon	1.1	mg/L	0.50	05/03/22 23:36	
40244176014	MW-12S					
EPA 6010D	Barium, Dissolved	20.4	ug/L	5.0	05/03/22 21:38	
	Field Specific Conductance	435	umhos/cm		04/25/22 12:53	
	Oxygen, Dissolved	5.31	mg/L		04/25/22 12:53	
	REDOX	27.4	mV		04/25/22 12:53	
	Static Water Level	645.31	feet		04/25/22 12:53	
	Temperature, Water (C)	8.88	deg C		04/25/22 12:53	
EPA 310.2	Alkalinity, Total as CaCO3	228	mg/L	25.0	05/04/22 12:33	
EPA 9060	Total Organic Carbon	0.78	mg/L	0.50	05/03/22 23:57	
EPA 9060	Total Organic Carbon	0.76	mg/L	0.50	05/03/22 23:57	
EPA 9060	Total Organic Carbon	0.76	mg/L	0.50	05/03/22 23:57	
EPA 9060	Total Organic Carbon	0.76	mg/L	0.50	05/03/22 23:57	
EPA 9060	Mean Total Organic Carbon	0.77	mg/L	0.50	05/03/22 23:57	
40244176015	MW-14S					
EPA 6010D	Barium, Dissolved	83.4	ug/L	5.0	05/03/22 21:40	
EPA 6010D	Iron, Dissolved	4190	ug/L	100	05/03/22 21:40	
EPA 6010D	Manganese, Dissolved	552	ug/L	5.0	05/03/22 21:40	
EPA 8260	1,2,4-Trimethylbenzene	3.2	ug/L	1.0	05/05/22 21:36	
EPA 8260	1,3,5-Trimethylbenzene	0.43J	ug/L	1.0	05/05/22 21:36	
EPA 8260	Ethylbenzene	0.62J	ug/L	1.0	05/05/22 21:36	
EPA 8260	Isopropylbenzene (Cumene)	1.6J	ug/L	5.0	05/05/22 21:36	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176015	MW-14S					
EPA 8260	Naphthalene	28.2	ug/L	5.0	05/05/22 21:36	
EPA 8260	Xylene (Total)	1.5J	ug/L	3.0	05/05/22 21:36	
EPA 8260	n-Butylbenzene	2.1	ug/L	1.0	05/05/22 21:36	
EPA 8260	n-Propylbenzene	2.5	ug/L	1.0	05/05/22 21:36	
EPA 8260	sec-Butylbenzene	1.5	ug/L	1.0	05/05/22 21:36	
	Field Specific Conductance	343	umhos/cm		04/27/22 11:12	
	Oxygen, Dissolved	1.51	mg/L		04/27/22 11:12	
	REDOX	27.4	mV		04/27/22 11:12	
	Static Water Level	645.76	feet		04/27/22 11:12	
	Temperature, Water (C)	8.05	deg C		04/27/22 11:12	
EPA 310.2	Alkalinity, Total as CaCO3	182	mg/L	25.0	05/04/22 13:02	
EPA 9060	Total Organic Carbon	2.6	mg/L	0.50	05/04/22 00:18	
EPA 9060	Total Organic Carbon	2.7	mg/L	0.50	05/04/22 00:18	
EPA 9060	Total Organic Carbon	2.7	mg/L	0.50	05/04/22 00:18	
EPA 9060	Total Organic Carbon	2.7	mg/L	0.50	05/04/22 00:18	
EPA 9060	Mean Total Organic Carbon	2.7	mg/L	0.50	05/04/22 00:18	
40244176016	MW-15M					
EPA 6010D	Barium, Dissolved	496	ug/L	5.0	05/03/22 21:43	
EPA 6010D	Iron, Dissolved	253	ug/L	100	05/03/22 21:43	
EPA 6010D	Manganese, Dissolved	1720	ug/L	5.0	05/03/22 21:43	
	Field Specific Conductance	243	umhos/cm		04/26/22 12:13	
	Oxygen, Dissolved	0.30	mg/L		04/26/22 12:13	
	REDOX	17.3	mV		04/26/22 12:13	
	Static Water Level	645.26	feet		04/26/22 12:13	
	Temperature, Water (C)	10.28	deg C		04/26/22 12:13	
EPA 310.2	Alkalinity, Total as CaCO3	123	mg/L	25.0	05/04/22 12:48	
EPA 9060	Total Organic Carbon	2.5	mg/L	0.50	05/04/22 01:02	
EPA 9060	Total Organic Carbon	2.7	mg/L	0.50	05/04/22 01:02	
EPA 9060	Total Organic Carbon	2.8	mg/L	0.50	05/04/22 01:02	
EPA 9060	Total Organic Carbon	2.8	mg/L	0.50	05/04/22 01:02	
EPA 9060	Mean Total Organic Carbon	2.7	mg/L	0.50	05/04/22 01:02	
40244176017	MW-16S					
EPA 6010D	Barium, Dissolved	188	ug/L	5.0	05/03/22 21:45	
EPA 6010D	Iron, Dissolved	16900	ug/L	100	05/03/22 21:45	
EPA 6010D	Manganese, Dissolved	2050	ug/L	5.0	05/03/22 21:45	
EPA 8260	Isopropylbenzene (Cumene)	41.6	ug/L	5.0	05/04/22 01:01	
EPA 8260	Naphthalene	27.3	ug/L	5.0	05/04/22 01:01	
EPA 8260	n-Butylbenzene	12.5	ug/L	1.0	05/04/22 01:01	
EPA 8260	n-Propylbenzene	90.2	ug/L	1.0	05/04/22 01:01	
EPA 8260	sec-Butylbenzene	26.1	ug/L	1.0	05/04/22 01:01	
EPA 8260	tert-Butylbenzene	17.3	ug/L	1.0	05/04/22 01:01	
	Field Specific Conductance	708	umhos/cm		04/27/22 15:05	
	Oxygen, Dissolved	4.16	mg/L		04/27/22 15:05	
	REDOX	13.5	mV		04/27/22 15:05	
	Static Water Level	645.52	feet		04/27/22 15:05	
	Temperature, Water (C)	9.25	deg C		04/27/22 15:05	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176017	MW-16S					
EPA 310.2	Alkalinity, Total as CaCO3	370	mg/L	50.0	05/04/22 13:03	
EPA 9060	Total Organic Carbon	3.9	mg/L	0.50	05/04/22 01:25	
EPA 9060	Total Organic Carbon	3.9	mg/L	0.50	05/04/22 01:25	
EPA 9060	Total Organic Carbon	4.0	mg/L	0.50	05/04/22 01:25	
EPA 9060	Total Organic Carbon	4.0	mg/L	0.50	05/04/22 01:25	
EPA 9060	Mean Total Organic Carbon	4.0	mg/L	0.50	05/04/22 01:25	
40244176018	MW-16M					
EPA 6010D	Arsenic, Dissolved	20.1J	ug/L	25.0	05/03/22 21:48	
EPA 6010D	Barium, Dissolved	1680	ug/L	5.0	05/03/22 21:48	
EPA 6010D	Iron, Dissolved	24100	ug/L	100	05/03/22 21:48	
EPA 6010D	Manganese, Dissolved	1710	ug/L	5.0	05/03/22 21:48	
EPA 8260	Benzene	0.92J	ug/L	1.0	05/04/22 01:21	
EPA 8260	Chlorobenzene	0.88J	ug/L	1.0	05/04/22 01:21	
EPA 8260	Isopropylbenzene (Cumene)	35.0	ug/L	5.0	05/04/22 01:21	
EPA 8260	Naphthalene	15.3	ug/L	5.0	05/04/22 01:21	
EPA 8260	n-Butylbenzene	2.6	ug/L	1.0	05/04/22 01:21	
EPA 8260	n-Propylbenzene	26.0	ug/L	1.0	05/04/22 01:21	
EPA 8260	sec-Butylbenzene	10.6	ug/L	1.0	05/04/22 01:21	
EPA 8260	tert-Butylbenzene	13.3	ug/L	1.0	05/04/22 01:21	
	Field Specific Conductance	578	umhos/cm		04/27/22 14:40	
	Oxygen, Dissolved	3.14	mg/L		04/27/22 14:40	
	REDOX	-13.7	mV		04/27/22 14:40	
	Static Water Level	645.53	feet		04/27/22 14:40	
	Temperature, Water (C)	11.52	deg C		04/27/22 14:40	
EPA 310.2	Alkalinity, Total as CaCO3	291	mg/L	25.0	05/04/22 13:08	
EPA 9060	Total Organic Carbon	4.1	mg/L	1.0	05/12/22 09:04	
EPA 9060	Total Organic Carbon	4.2	mg/L	1.0	05/12/22 09:04	
EPA 9060	Total Organic Carbon	4.3	mg/L	1.0	05/12/22 09:04	
EPA 9060	Total Organic Carbon	4.3	mg/L	1.0	05/12/22 09:04	
EPA 9060	Mean Total Organic Carbon	4.2	mg/L	1.0	05/12/22 09:04	
40244176019	MW-17S					
EPA 6010D	Barium, Dissolved	149	ug/L	5.0	05/03/22 21:50	
EPA 6010D	Iron, Dissolved	6920	ug/L	100	05/03/22 21:50	
EPA 6010D	Manganese, Dissolved	803	ug/L	5.0	05/03/22 21:50	
EPA 8260	1,2,4-Trimethylbenzene	287	ug/L	5.0	05/04/22 04:04	
EPA 8260	Isopropylbenzene (Cumene)	6.0J	ug/L	25.0	05/04/22 04:04	
EPA 8260	n-Propylbenzene	11.4	ug/L	5.0	05/04/22 04:04	
EPA 8260	sec-Butylbenzene	11.6	ug/L	5.0	05/04/22 04:04	
EPA 8260	tert-Butylbenzene	5.0J	ug/L	5.0	05/04/22 04:04	
	Field Specific Conductance	365	umhos/cm		04/26/22 10:55	
	Oxygen, Dissolved	0.93	mg/L		04/26/22 10:55	
	REDOX	11.5	mV		04/26/22 10:55	
	Static Water Level	645.63	feet		04/26/22 10:55	
	Temperature, Water (C)	8.53	deg C		04/26/22 10:55	
EPA 310.2	Alkalinity, Total as CaCO3	191	mg/L	25.0	05/04/22 12:49	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 10:14	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL

Peace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176019	MW-17S					
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 10:14	
EPA 9060	Total Organic Carbon	1.9	mg/L	0.50	05/12/22 10:14	
EPA 9060	Total Organic Carbon	1.9	mg/L	0.50	05/12/22 10:14	
EPA 9060	Mean Total Organic Carbon	1.8	mg/L	0.50	05/12/22 10:14	
40244176020	MW-17M					
EPA 6010D	Arsenic, Dissolved	10.7J	ug/L	25.0	05/03/22 21:53	
EPA 6010D	Barium, Dissolved	528	ug/L	5.0	05/03/22 21:53	
EPA 6010D	Iron, Dissolved	5270	ug/L	100	05/03/22 21:53	
EPA 6010D	Manganese, Dissolved	791	ug/L	5.0	05/03/22 21:53	
	Field Specific Conductance	322	umhos/cm		04/26/22 10:22	
	Oxygen, Dissolved	2.45	mg/L		04/26/22 10:22	
	REDOX	-15.6	mV		04/26/22 10:22	
	Static Water Level	645.72	feet		04/26/22 10:22	
	Temperature, Water (C)	10.47	deg C		04/26/22 10:22	
EPA 310.2	Alkalinity, Total as CaCO3	165	mg/L	25.0	05/04/22 12:50	
EPA 9060	Total Organic Carbon	4.4	mg/L	0.50	05/12/22 11:23	
EPA 9060	Total Organic Carbon	4.4	mg/L	0.50	05/12/22 11:23	
EPA 9060	Total Organic Carbon	4.3	mg/L	0.50	05/12/22 11:23	
EPA 9060	Total Organic Carbon	4.4	mg/L	0.50	05/12/22 11:23	
EPA 9060	Mean Total Organic Carbon	4.4	mg/L	0.50	05/12/22 11:23	
40244176021	PZ-1					
EPA 6010D	Barium, Dissolved	106	ug/L	5.0	05/04/22 19:08	
EPA 6010D	Manganese, Dissolved	1600	ug/L	50.0	05/05/22 15:37	P6
	Field Specific Conductance	374	umhos/cm		04/27/22 10:51	
	Oxygen, Dissolved	1.27	mg/L		04/27/22 10:51	
	REDOX	39.5	mV		04/27/22 10:51	
	Static Water Level	645.66	feet		04/27/22 10:51	
	Temperature, Water (C)	9.65	deg C		04/27/22 10:51	
EPA 310.2	Alkalinity, Total as CaCO3	192	mg/L	25.0	05/04/22 13:09	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 11:47	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 11:47	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 11:47	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 11:47	
EPA 9060	Mean Total Organic Carbon	1.8	mg/L	0.50	05/12/22 11:47	
40244176022	PZ-2					
EPA 6010D	Barium, Dissolved	91.1	ug/L	5.0	05/04/22 19:18	
EPA 6010D	Cobalt, Dissolved	2.1J	ug/L	5.0	05/04/22 19:18	
EPA 6010D	Iron, Dissolved	20900	ug/L	100	05/04/22 19:18	
EPA 6010D	Manganese, Dissolved	3120	ug/L	5.0	05/04/22 19:18	
	Field Specific Conductance	414	umhos/cm		04/27/22 11:45	
	Oxygen, Dissolved	1.48	mg/L		04/27/22 11:45	
	REDOX	12.5	mV		04/27/22 11:45	
	Static Water Level	645.41	feet		04/27/22 11:45	
	Temperature, Water (C)	8.43	deg C		04/27/22 11:45	
EPA 310.2	Alkalinity, Total as CaCO3	183	mg/L	50.0	05/04/22 13:10	
EPA 9060	Total Organic Carbon	6.5	mg/L	0.50	05/12/22 12:29	

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176022	PZ-2					
EPA 9060	Total Organic Carbon	6.4	mg/L	0.50	05/12/22 12:29	
EPA 9060	Total Organic Carbon	6.5	mg/L	0.50	05/12/22 12:29	
EPA 9060	Total Organic Carbon	6.6	mg/L	0.50	05/12/22 12:29	
EPA 9060	Mean Total Organic Carbon	6.5	mg/L	0.50	05/12/22 12:29	
40244176023	PZ-3					
EPA 6010D	Barium, Dissolved	143	ug/L	5.0	05/04/22 19:23	
EPA 6010D	Cobalt, Dissolved	1.8J	ug/L	5.0	05/04/22 19:23	
EPA 6010D	Iron, Dissolved	354	ug/L	100	05/04/22 19:23	
EPA 6010D	Manganese, Dissolved	4860	ug/L	5.0	05/04/22 19:23	
EPA 8260	sec-Butylbenzene	11.7	ug/L	1.0	05/04/22 13:21	
EPA 8260	tert-Butylbenzene	9.4	ug/L	1.0	05/04/22 13:21	
	Field Specific Conductance	420	umhos/cm		04/26/22 13:51	
	Oxygen, Dissolved	0.18	mg/L		04/26/22 13:51	
	REDOX	21.6	mV		04/26/22 13:51	
	Static Water Level	645.56	feet		04/26/22 13:51	
	Temperature, Water (C)	9.93	deg C		04/26/22 13:51	
EPA 310.2	Alkalinity, Total as CaCO3	253	mg/L	25.0	05/04/22 12:54	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 12:53	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 12:53	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 12:53	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 12:53	
EPA 9060	Mean Total Organic Carbon	1.8	mg/L	0.50	05/12/22 12:53	
40244176024	PZ-4					
EPA 6010D	Barium, Dissolved	299	ug/L	5.0	05/04/22 19:25	
EPA 6010D	Cobalt, Dissolved	3.5J	ug/L	5.0	05/04/22 19:25	
EPA 6010D	Manganese, Dissolved	3740	ug/L	5.0	05/04/22 19:25	
EPA 8260	sec-Butylbenzene	0.48J	ug/L	1.0	05/04/22 13:41	
EPA 8260	tert-Butylbenzene	5.6	ug/L	1.0	05/04/22 13:41	
	Field Specific Conductance	566	umhos/cm		04/26/22 15:03	
	Oxygen, Dissolved	0.21	mg/L		04/26/22 15:03	
	REDOX	20.6	mV		04/26/22 15:03	
	Static Water Level	645.27	feet		04/26/22 15:03	
	Temperature, Water (C)	9.78	deg C		04/26/22 15:03	
EPA 310.2	Alkalinity, Total as CaCO3	296	mg/L	50.0	05/04/22 12:55	MO
EPA 9060	Total Organic Carbon	3.3	mg/L	0.50	05/12/22 13:14	
EPA 9060	Total Organic Carbon	3.2	mg/L	0.50	05/12/22 13:14	
EPA 9060	Total Organic Carbon	3.3	mg/L	0.50	05/12/22 13:14	
EPA 9060	Total Organic Carbon	3.3	mg/L	0.50	05/12/22 13:14	
EPA 9060	Mean Total Organic Carbon	3.3	mg/L	0.50	05/12/22 13:14	
40244176025	PZ-5					
EPA 6010D	Barium, Dissolved	130	ug/L	5.0	05/04/22 19:32	
EPA 6010D	Iron, Dissolved	4920	ug/L	100	05/04/22 19:32	
EPA 6010D	Manganese, Dissolved	735	ug/L	5.0	05/04/22 19:32	
EPA 8260	1,2,4-Trimethylbenzene	18.0	ug/L	1.0	05/05/22 07:07	
EPA 8260	n-Propylbenzene	0.56J	ug/L	1.0	05/05/22 07:07	
EPA 8260	p-Isopropyltoluene	1.5J	ug/L	5.0	05/05/22 07:07	

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40244176025	PZ-5					
EPA 8260	sec-Butylbenzene	3.3	ug/L	1.0	05/05/22 07:07	
EPA 8260	tert-Butylbenzene	0.72J	ug/L	1.0	05/05/22 07:07	
	Field Specific Conductance	358	umhos/cm		04/25/22 12:25	
	Oxygen, Dissolved	0.72	mg/L		04/25/22 12:25	
	REDOX	3.4	mV		04/25/22 12:25	
	Static Water Level	645.47	feet		04/25/22 12:25	
	Temperature, Water (C)	9.15	deg C		04/25/22 12:25	
EPA 310.2	Alkalinity, Total as CaCO3	204	mg/L	25.0	05/04/22 12:34	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 13:37	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 13:37	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 13:37	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 13:37	
EPA 9060	Mean Total Organic Carbon	1.3	mg/L	0.50	05/12/22 13:37	
40244176026	PZ-6					
EPA 6010D	Barium, Dissolved	22.4	ug/L	5.0	05/04/22 19:35	
	Field Specific Conductance	420	umhos/cm		04/25/22 12:06	
	Oxygen, Dissolved	3.60	mg/L		04/25/22 12:06	
	REDOX	48.3	mV		04/25/22 12:06	
	Static Water Level	645.37	feet		04/25/22 12:06	
	Temperature, Water (C)	9.38	deg C		04/25/22 12:06	
EPA 310.2	Alkalinity, Total as CaCO3	239	mg/L	50.0	05/04/22 12:35	MO
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/12/22 13:58	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/12/22 13:58	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/12/22 13:58	
EPA 9060	Total Organic Carbon	1.2	mg/L	0.50	05/12/22 13:58	
EPA 9060	Mean Total Organic Carbon	1.2	mg/L	0.50	05/12/22 13:58	
40244176027	PW-1					
EPA 6010D	Barium	22.0	ug/L	5.0	05/03/22 20:22	
EPA 6010D	Iron	5730	ug/L	100	05/03/22 20:22	
EPA 6010D	Manganese	172	ug/L	5.0	05/03/22 20:22	
40244176028	PW-2					
EPA 6010D	Barium	125	ug/L	5.0	05/03/22 20:25	
EPA 6010D	Iron	213	ug/L	100	05/03/22 20:25	
EPA 6010D	Manganese	665	ug/L	5.0	05/03/22 20:25	
40244176030	PW-4					
EPA 6010D	Barium	23.0	ug/L	5.0	05/03/22 20:30	
EPA 6010D	Iron	4650	ug/L	100	05/03/22 20:30	
EPA 6010D	Manganese	109	ug/L	5.0	05/03/22 20:30	
40244176031	PW-5					
EPA 6010D	Barium	30.5	ug/L	5.0	05/03/22 20:32	
EPA 6010D	Iron	1010	ug/L	100	05/03/22 20:32	
EPA 6010D	Manganese	380	ug/L	5.0	05/03/22 20:32	
40244176032	PW-6					
EPA 6010D	Barium	47.4	ug/L	5.0	05/03/22 20:39	

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SUMMARY OF DETECTION

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40244176032	PW-6					
EPA 6010D	Manganese	260	ug/L	5.0	05/03/22 20:39	
40244176034	MW-17S DUP					
EPA 6010D	Barium, Dissolved	133	ug/L	5.0	05/04/22 19:37	
EPA 6010D	Iron, Dissolved	6630	ug/L	100	05/04/22 19:37	
EPA 6010D	Manganese, Dissolved	731	ug/L	5.0	05/04/22 19:37	
EPA 8260	1,2,4-Trimethylbenzene	192	ug/L	1.0	05/04/22 16:39	
EPA 8260	Isopropylbenzene (Cumene)	5.6	ug/L	5.0	05/04/22 16:39	
EPA 8260	Naphthalene	1.5J	ug/L	5.0	05/04/22 16:39	
EPA 8260	n-Butylbenzene	3.8	ug/L	1.0	05/04/22 16:39	
EPA 8260	n-Propylbenzene	13.1	ug/L	1.0	05/04/22 16:39	
EPA 8260	p-Isopropyltoluene	4.0J	ug/L	5.0	05/04/22 16:39	
EPA 8260	sec-Butylbenzene	14.3	ug/L	1.0	05/04/22 16:39	
EPA 8260	tert-Butylbenzene	4.6	ug/L	1.0	05/04/22 16:39	
EPA 310.2	Alkalinity, Total as CaCO3	187	mg/L	25.0	05/04/22 12:58	
EPA 9060	Total Organic Carbon	1.8	mg/L	0.50	05/12/22 14:18	
EPA 9060	Total Organic Carbon	1.9	mg/L	0.50	05/12/22 14:18	
EPA 9060	Total Organic Carbon	1.9	mg/L	0.50	05/12/22 14:18	
EPA 9060	Total Organic Carbon	1.9	mg/L	0.50	05/12/22 14:18	
EPA 9060	Mean Total Organic Carbon	1.9	mg/L	0.50	05/12/22 14:18	
40244176035	MW-2S DUP					
EPA 6010D	Barium, Dissolved	87.2	ug/L	5.0	05/04/22 19:40	
EPA 6010D	Iron, Dissolved	18600	ug/L	100	05/04/22 19:40	
EPA 6010D	Manganese, Dissolved	522	ug/L	5.0	05/04/22 19:40	
EPA 8260	Chlorobenzene	1.6	ug/L	1.0	05/04/22 15:59	
EPA 310.2	Alkalinity, Total as CaCO3	128	mg/L	50.0	05/04/22 13:11	B,MO
EPA 9060	Total Organic Carbon	4.0	mg/L	0.50	05/12/22 14:41	
EPA 9060	Total Organic Carbon	4.0	mg/L	0.50	05/12/22 14:41	
EPA 9060	Total Organic Carbon	4.0	mg/L	0.50	05/12/22 14:41	
EPA 9060	Total Organic Carbon	4.1	mg/L	0.50	05/12/22 14:41	
EPA 9060	Mean Total Organic Carbon	4.0	mg/L	0.50	05/12/22 14:41	
40244176036	MW-8S DUP					
EPA 6010D	Barium, Dissolved	33.0	ug/L	5.0	05/04/22 19:42	
EPA 6010D	Manganese, Dissolved	87.0	ug/L	5.0	05/04/22 19:42	
EPA 310.2	Alkalinity, Total as CaCO3	229	mg/L	50.0	05/04/22 15:56	MO
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 15:03	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 15:03	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 15:03	
EPA 9060	Total Organic Carbon	1.3	mg/L	0.50	05/12/22 15:03	
EPA 9060	Mean Total Organic Carbon	1.3	mg/L	0.50	05/12/22 15:03	
40244176037	MW-2D					
	Static Water Level	646.00	feet		04/25/22 00:00	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-1SR **Lab ID: 40244176001** Collected: 04/27/22 14:01 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 20:47	7440-38-2	
Barium, Dissolved	26.3	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 20:47	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 20:47	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 20:47	7440-48-4	
Iron, Dissolved	418	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 20:47	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 20:47	7439-92-1	
Manganese, Dissolved	294	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 20:47	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 20:47	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:23	7439-97-6	
Field Data									
Analytical Method: Pace Analytical Services - Green Bay									
Field Specific Conductance	206	umhos/cm			1		04/27/22 14:01		
Oxygen, Dissolved	3.38	mg/L			1		04/27/22 14:01	7782-44-7	
REDOX	21.6	mV			1		04/27/22 14:01		
Static Water Level	646.15	feet			1		04/27/22 14:01		
Temperature, Water (C)	9.44	deg C			1		04/27/22 14:01		
310.2 Alkalinity									
Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	101	mg/L	25.0	5.2	1		05/04/22 12:59		
Total Organic Carbon									
Analytical Method: EPA 9060 Pace Analytical Services - Green Bay									
Total Organic Carbon	3.7	mg/L	0.50	0.12	1		05/03/22 17:15	7440-44-0	
Total Organic Carbon	3.8	mg/L	0.50	0.12	1		05/03/22 17:15	7440-44-0	
Total Organic Carbon	3.8	mg/L	0.50	0.12	1		05/03/22 17:15	7440-44-0	
Total Organic Carbon	3.8	mg/L	0.50	0.12	1		05/03/22 17:15	7440-44-0	
Mean Total Organic Carbon	3.8	mg/L	0.50	0.12	1		05/03/22 17:15	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-2S **Lab ID: 40244176002** Collected: 04/27/22 13:09 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 20:56	7440-38-2	
Barium, Dissolved	93.9	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 20:56	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 20:56	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 20:56	7440-48-4	
Iron, Dissolved	19000	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 20:56	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 20:56	7439-92-1	
Manganese, Dissolved	535	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 20:56	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 20:56	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:30	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 00:40	71-55-6	M1
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 00:40	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 00:40	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 00:40	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 00:40	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 00:40	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 00:40	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 00:40	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 00:40	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 00:40	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 00:40	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 00:40	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 00:40	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 00:40	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 00:40	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 00:40	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 00:40	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 00:40	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 00:40	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 00:40	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 00:40	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 00:40	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 00:40	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 00:40	56-23-5	
Chlorobenzene	1.7	ug/L	1.0	0.86	1		05/04/22 00:40	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 00:40	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 00:40	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 00:40	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 00:40	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 00:40	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-2S **Lab ID: 40244176002** Collected: 04/27/22 13:09 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 00:40	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 00:40	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 00:40	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 00:40	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 00:40	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 00:40	75-09-2	M1
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 00:40	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 00:40	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 00:40	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 00:40	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 00:40	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 00:40	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 00:40	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 00:40	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 00:40	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 00:40	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 00:40	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 00:40	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 00:40	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 00:40	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 00:40	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 00:40	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 00:40	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 00:40	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		05/04/22 00:40	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		05/04/22 00:40	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		05/04/22 00:40	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	354	umhos/cm			1		04/27/22 13:09		
Oxygen, Dissolved	2.08	mg/L			1		04/27/22 13:09	7782-44-7	
REDOX	12.2	mV			1		04/27/22 13:09		
Static Water Level	646.00	feet			1		04/27/22 13:09		
Temperature, Water (C)	11.00	deg C			1		04/27/22 13:09		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	140	mg/L	25.0	5.2	1		05/04/22 13:00		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/03/22 18:26	7440-44-0	
Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/03/22 18:26	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-2S **Lab ID: 40244176002** Collected: 04/27/22 13:09 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/03/22 18:26	7440-44-0	
Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/03/22 18:26	7440-44-0	
Mean Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/03/22 18:26	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-2M **Lab ID: 40244176003** Collected: 04/27/22 12:39 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	15.3J	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:01	7440-38-2	
Barium, Dissolved	581	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:01	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:01	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:01	7440-48-4	
Iron, Dissolved	10100	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:01	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:01	7439-92-1	
Manganese, Dissolved	1030	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:01	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:01	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:32	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 01:42	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 01:42	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 01:42	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 01:42	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 01:42	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 01:42	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 01:42	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 01:42	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 01:42	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 01:42	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 01:42	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:42	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 01:42	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 01:42	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 01:42	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 01:42	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 01:42	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 01:42	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 01:42	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 01:42	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 01:42	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 01:42	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 01:42	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 01:42	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 01:42	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 01:42	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 01:42	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 01:42	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 01:42	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 01:42	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-2M **Lab ID: 40244176003** Collected: 04/27/22 12:39 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 01:42	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 01:42	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 01:42	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 01:42	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 01:42	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 01:42	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 01:42	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:42	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 01:42	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 01:42	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 01:42	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 01:42	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 01:42	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 01:42	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 01:42	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 01:42	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:42	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 01:42	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 01:42	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 01:42	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 01:42	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 01:42	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 01:42	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 01:42	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		05/04/22 01:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		05/04/22 01:42	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		05/04/22 01:42	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	334	umhos/cm			1		04/27/22 12:39		
Oxygen, Dissolved	1.19	mg/L			1		04/27/22 12:39	7782-44-7	
REDOX	-5.7	mV			1		04/27/22 12:39		
Static Water Level	645.93	feet			1		04/27/22 12:39		
Temperature, Water (C)	10.61	deg C			1		04/27/22 12:39		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	146	mg/L	25.0	5.2	1		05/04/22 13:01		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	4.2	mg/L	0.50	0.12	1		05/03/22 19:36	7440-44-0	
Total Organic Carbon	4.2	mg/L	0.50	0.12	1		05/03/22 19:36	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-2M **Lab ID: 40244176003** Collected: 04/27/22 12:39 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	4.3	mg/L	0.50	0.12	1		05/03/22 19:36	7440-44-0	
Total Organic Carbon	4.3	mg/L	0.50	0.12	1		05/03/22 19:36	7440-44-0	
Mean Total Organic Carbon	4.3	mg/L	0.50	0.12	1		05/03/22 19:36	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-4S **Lab ID: 40244176004** Collected: 04/26/22 16:21 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:08	7440-38-2	
Barium, Dissolved	194	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:08	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:08	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:08	7440-48-4	
Iron, Dissolved	6780	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:08	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:08	7439-92-1	
Manganese, Dissolved	618	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:08	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:08	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:34	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/06/22 08:52	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/06/22 08:52	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/06/22 08:52	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/06/22 08:52	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/06/22 08:52	75-35-4	
1,2,4-Trimethylbenzene	56.0	ug/L	1.0	0.45	1		05/06/22 08:52	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/06/22 08:52	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/06/22 08:52	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/06/22 08:52	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/06/22 08:52	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/06/22 08:52	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/06/22 08:52	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/06/22 08:52	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/06/22 08:52	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/06/22 08:52	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/06/22 08:52	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/06/22 08:52	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/06/22 08:52	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/06/22 08:52	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/06/22 08:52	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/06/22 08:52	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/06/22 08:52	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/06/22 08:52	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/06/22 08:52	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/06/22 08:52	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/06/22 08:52	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/06/22 08:52	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/06/22 08:52	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/06/22 08:52	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/06/22 08:52	74-95-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Sample Project No.: 40244176

Sample: MW-4S **Lab ID: 40244176004** Collected: 04/26/22 16:21 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/06/22 08:52	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/06/22 08:52	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/06/22 08:52	87-68-3	
Isopropylbenzene (Cumene)	1.7J	ug/L	5.0	1.0	1		05/06/22 08:52	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/06/22 08:52	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/06/22 08:52	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/06/22 08:52	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/06/22 08:52	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/06/22 08:52	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/06/22 08:52	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/06/22 08:52	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/06/22 08:52	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/06/22 08:52	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/06/22 08:52	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/06/22 08:52	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/06/22 08:52	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/06/22 08:52	10061-01-5	
n-Butylbenzene	3.0	ug/L	1.0	0.86	1		05/06/22 08:52	104-51-8	
n-Propylbenzene	5.8	ug/L	1.0	0.35	1		05/06/22 08:52	103-65-1	
p-Isopropyltoluene	2.7J	ug/L	5.0	1.0	1		05/06/22 08:52	99-87-6	
sec-Butylbenzene	8.0	ug/L	1.0	0.42	1		05/06/22 08:52	135-98-8	
tert-Butylbenzene	0.88J	ug/L	1.0	0.59	1		05/06/22 08:52	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/06/22 08:52	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/06/22 08:52	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	70-130		1		05/06/22 08:52	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		05/06/22 08:52	2199-69-1	
Toluene-d8 (S)	98	%	70-130		1		05/06/22 08:52	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	425	umhos/cm			1		04/26/22 16:21		
REDOX	11.8	mV			1		04/26/22 16:21		
Static Water Level	645.53	feet			1		04/26/22 16:21		
Temperature, Water (C)	10.28	deg C			1		04/26/22 16:21		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	221	mg/L	25.0	5.2	1		05/04/22 12:44		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 19:59	7440-44-0	
Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 19:59	7440-44-0	
Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 19:59	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-4S **Lab ID: 40244176004** Collected: 04/26/22 16:21 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 19:59	7440-44-0	
Mean Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 19:59	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-5S **Lab ID: 40244176005** Collected: 04/25/22 15:52 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:11	7440-38-2	
Barium, Dissolved	242	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:11	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:11	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:11	7440-48-4	
Iron, Dissolved	18000	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:11	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:11	7439-92-1	
Manganese, Dissolved	1140	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:11	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:11	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:37	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/06/22 09:12	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/06/22 09:12	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/06/22 09:12	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/06/22 09:12	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/06/22 09:12	75-35-4	
1,2,4-Trimethylbenzene	118	ug/L	1.0	0.45	1		05/06/22 09:12	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/06/22 09:12	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/06/22 09:12	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/06/22 09:12	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/06/22 09:12	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/06/22 09:12	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/06/22 09:12	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/06/22 09:12	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/06/22 09:12	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/06/22 09:12	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/06/22 09:12	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/06/22 09:12	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/06/22 09:12	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/06/22 09:12	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/06/22 09:12	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/06/22 09:12	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/06/22 09:12	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/06/22 09:12	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/06/22 09:12	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/06/22 09:12	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/06/22 09:12	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/06/22 09:12	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/06/22 09:12	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/06/22 09:12	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/06/22 09:12	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-5S **Lab ID: 40244176005** Collected: 04/25/22 15:52 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/06/22 09:12	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/06/22 09:12	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/06/22 09:12	87-68-3	
Isopropylbenzene (Cumene)	19.7	ug/L	5.0	1.0	1		05/06/22 09:12	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/06/22 09:12	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/06/22 09:12	75-09-2	
Naphthalene	19.9	ug/L	5.0	1.1	1		05/06/22 09:12	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/06/22 09:12	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/06/22 09:12	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/06/22 09:12	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/06/22 09:12	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/06/22 09:12	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/06/22 09:12	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/06/22 09:12	75-01-4	
Xylene (Total)	2.7J	ug/L	3.0	1.0	1		05/06/22 09:12	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/06/22 09:12	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/06/22 09:12	10061-01-5	
n-Butylbenzene	6.6	ug/L	1.0	0.86	1		05/06/22 09:12	104-51-8	
n-Propylbenzene	41.5	ug/L	1.0	0.35	1		05/06/22 09:12	103-65-1	
p-Isopropyltoluene	6.4	ug/L	5.0	1.0	1		05/06/22 09:12	99-87-6	
sec-Butylbenzene	13.9	ug/L	1.0	0.42	1		05/06/22 09:12	135-98-8	
tert-Butylbenzene	23.2	ug/L	1.0	0.59	1		05/06/22 09:12	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/06/22 09:12	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/06/22 09:12	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		05/06/22 09:12	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		05/06/22 09:12	2199-69-1	
Toluene-d8 (S)	99	%	70-130		1		05/06/22 09:12	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	489	umhos/cm			1		04/25/22 15:52		
REDOX	1.3	mV			1		04/25/22 15:52		
Static Water Level	645.72	feet			1		04/25/22 15:52		
Temperature, Water (C)	9.55	deg C			1		04/25/22 15:52		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	262	mg/L	25.0	5.2	1		05/04/22 12:31		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	4.3	mg/L	0.50	0.12	1		05/03/22 20:20	7440-44-0	
Total Organic Carbon	4.4	mg/L	0.50	0.12	1		05/03/22 20:20	7440-44-0	
Total Organic Carbon	4.6	mg/L	0.50	0.12	1		05/03/22 20:20	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-5S **Lab ID: 40244176005** Collected: 04/25/22 15:52 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	4.6	mg/L	0.50	0.12	1		05/03/22 20:20	7440-44-0	
Mean Total Organic Carbon	4.5	mg/L	0.50	0.12	1		05/03/22 20:20	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-6S **Lab ID: 40244176006** Collected: 04/26/22 13:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:13	7440-38-2	
Barium, Dissolved	277	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:13	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:13	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:13	7440-48-4	
Iron, Dissolved	72.0J	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:13	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:13	7439-92-1	
Manganese, Dissolved	4500	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:13	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:13	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:39	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 19:58	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 19:58	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 19:58	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 19:58	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 19:58	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 19:58	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 19:58	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 19:58	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 19:58	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 19:58	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 19:58	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 19:58	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 19:58	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 19:58	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 19:58	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 19:58	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 19:58	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 19:58	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 19:58	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 19:58	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 19:58	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 19:58	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 19:58	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 19:58	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 19:58	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 19:58	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 19:58	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 19:58	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 19:58	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 19:58	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-6S **Lab ID: 40244176006** Collected: 04/26/22 13:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 19:58	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 19:58	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 19:58	87-68-3	
Isopropylbenzene (Cumene)	1.6J	ug/L	5.0	1.0	1		05/05/22 19:58	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 19:58	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 19:58	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 19:58	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 19:58	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 19:58	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 19:58	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 19:58	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 19:58	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 19:58	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 19:58	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 19:58	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 19:58	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 19:58	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 19:58	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 19:58	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 19:58	99-87-6	
sec-Butylbenzene	2.9	ug/L	1.0	0.42	1		05/05/22 19:58	135-98-8	
tert-Butylbenzene	6.3	ug/L	1.0	0.59	1		05/05/22 19:58	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 19:58	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 19:58	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	70-130		1		05/05/22 19:58	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		05/05/22 19:58	2199-69-1	
Toluene-d8 (S)	103	%	70-130		1		05/05/22 19:58	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	476	umhos/cm			1		04/26/22 13:06		
Oxygen, Dissolved	0.33	mg/L			1		04/26/22 13:06	7782-44-7	
REDOX	21.0	mV			1		04/26/22 13:06		
Static Water Level	645.26	feet			1		04/26/22 13:06		
Temperature, Water (C)	9.59	deg C			1		04/26/22 13:06		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	287	mg/L	25.0	5.2	1		05/04/22 12:45		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	3.0	mg/L	0.50	0.12	1		05/03/22 21:05	7440-44-0	
Total Organic Carbon	3.0	mg/L	0.50	0.12	1		05/03/22 21:05	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-6S **Lab ID: 40244176006** Collected: 04/26/22 13:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	3.1	mg/L	0.50	0.12	1		05/03/22 21:05	7440-44-0	
Total Organic Carbon	3.1	mg/L	0.50	0.12	1		05/03/22 21:05	7440-44-0	
Mean Total Organic Carbon	3.1	mg/L	0.50	0.12	1		05/03/22 21:05	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-6M **Lab ID: 40244176007** Collected: 04/26/22 13:29 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:16	7440-38-2	
Barium, Dissolved	1210	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:16	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:16	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:16	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:16	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:16	7439-92-1	
Manganese, Dissolved	2110	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:16	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:16	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:42	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 20:17	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 20:17	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 20:17	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 20:17	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 20:17	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 20:17	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 20:17	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 20:17	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 20:17	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 20:17	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 20:17	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:17	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 20:17	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 20:17	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 20:17	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 20:17	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 20:17	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 20:17	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 20:17	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 20:17	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 20:17	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 20:17	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 20:17	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 20:17	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 20:17	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 20:17	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 20:17	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 20:17	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 20:17	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 20:17	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-6M **Lab ID: 40244176007** Collected: 04/26/22 13:29 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 20:17	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 20:17	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 20:17	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 20:17	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 20:17	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 20:17	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 20:17	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:17	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 20:17	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 20:17	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 20:17	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 20:17	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 20:17	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 20:17	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 20:17	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 20:17	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:17	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 20:17	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 20:17	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 20:17	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/05/22 20:17	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 20:17	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 20:17	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 20:17	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		05/05/22 20:17	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		05/05/22 20:17	2199-69-1	
Toluene-d8 (S)	104	%	70-130		1		05/05/22 20:17	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	282	umhos/cm			1		04/26/22 13:29		
Oxygen, Dissolved	0.15	mg/L			1		04/26/22 13:29	7782-44-7	
REDOX	20.5	mV			1		04/26/22 13:29		
Static Water Level	645.29	feet			1		04/26/22 13:29		
Temperature, Water (C)	10.36	deg C			1		04/26/22 13:29		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	147	mg/L	25.0	5.2	1		05/04/22 12:46		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.8	mg/L	0.50	0.12	1		05/03/22 21:27	7440-44-0	
Total Organic Carbon	2.8	mg/L	0.50	0.12	1		05/03/22 21:27	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-6M **Lab ID: 40244176007** Collected: 04/26/22 13:29 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	2.8	mg/L	0.50	0.12	1		05/03/22 21:27	7440-44-0	
Total Organic Carbon	2.9	mg/L	0.50	0.12	1		05/03/22 21:27	7440-44-0	
Mean Total Organic Carbon	2.8	mg/L	0.50	0.12	1		05/03/22 21:27	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-7M **Lab ID: 40244176008** Collected: 04/25/22 13:37 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:18	7440-38-2	
Barium, Dissolved	298	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:18	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:18	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:18	7440-48-4	
Iron, Dissolved	1900	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:18	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:18	7439-92-1	
Manganese, Dissolved	696	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:18	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:18	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:44	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 02:22	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 02:22	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 02:22	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 02:22	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 02:22	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 02:22	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 02:22	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 02:22	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 02:22	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 02:22	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 02:22	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:22	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 02:22	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 02:22	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 02:22	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 02:22	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 02:22	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 02:22	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 02:22	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 02:22	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 02:22	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 02:22	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 02:22	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 02:22	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 02:22	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 02:22	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 02:22	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 02:22	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 02:22	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 02:22	74-95-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-7M **Lab ID: 40244176008** Collected: 04/25/22 13:37 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 02:22	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 02:22	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 02:22	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 02:22	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 02:22	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 02:22	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 02:22	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:22	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 02:22	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 02:22	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 02:22	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 02:22	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 02:22	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 02:22	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 02:22	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 02:22	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:22	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 02:22	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 02:22	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 02:22	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 02:22	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 02:22	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 02:22	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 02:22	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	97	%	70-130		1		05/04/22 02:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		05/04/22 02:22	2199-69-1	
Toluene-d8 (S)	99	%	70-130		1		05/04/22 02:22	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	393	umhos/cm			1		04/25/22 13:37		
REDOX	-5.8	mV			1		04/25/22 13:37		
Static Water Level	645.38	feet			1		04/25/22 13:37		
Temperature, Water (C)	10.26	deg C			1		04/25/22 13:37		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	215	mg/L	25.0	5.2	1		05/04/22 12:32		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/03/22 21:49	7440-44-0	
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/03/22 21:49	7440-44-0	
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/03/22 21:49	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-7M **Lab ID: 40244176008** Collected: 04/25/22 13:37 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/03/22 21:49	7440-44-0	
Mean Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/03/22 21:49	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-8S **Lab ID: 40244176009** Collected: 04/28/22 12:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:21	7440-38-2	
Barium, Dissolved	36.8	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:21	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:21	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:21	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:21	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:21	7439-92-1	
Manganese, Dissolved	97.2	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:21	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:21	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:51	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 20:37	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 20:37	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 20:37	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 20:37	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 20:37	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 20:37	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 20:37	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 20:37	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 20:37	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 20:37	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 20:37	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:37	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 20:37	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 20:37	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 20:37	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 20:37	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 20:37	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 20:37	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 20:37	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 20:37	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 20:37	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 20:37	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 20:37	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 20:37	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 20:37	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 20:37	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 20:37	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 20:37	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 20:37	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 20:37	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-8S **Lab ID: 40244176009** Collected: 04/28/22 12:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 20:37	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 20:37	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 20:37	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 20:37	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 20:37	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 20:37	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 20:37	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:37	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 20:37	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 20:37	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 20:37	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 20:37	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 20:37	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 20:37	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 20:37	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 20:37	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:37	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 20:37	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 20:37	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 20:37	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/05/22 20:37	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 20:37	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 20:37	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 20:37	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	115	%	70-130		1		05/05/22 20:37	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		05/05/22 20:37	2199-69-1	
Toluene-d8 (S)	107	%	70-130		1		05/05/22 20:37	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	476	umhos/cm			1		04/28/22 12:06		
Oxygen, Dissolved	8.90	mg/L			1		04/28/22 12:06	7782-44-7	
REDOX	20.0	mV			1		04/28/22 12:06		
Static Water Level	645.36	feet			1		04/28/22 12:06		
Temperature, Water (C)	8.84	deg C			1		04/28/22 12:06		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	250	mg/L	25.0	5.2	1		05/04/22 15:52		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/03/22 22:10	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/03/22 22:10	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-8S **Lab ID: 40244176009** Collected: 04/28/22 12:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/03/22 22:10	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/03/22 22:10	7440-44-0	
Mean Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/03/22 22:10	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-8M **Lab ID: 40244176010** Collected: 04/28/22 12:28 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:23	7440-38-2	
Barium, Dissolved	930	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:23	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:23	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:23	7440-48-4	
Iron, Dissolved	273	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:23	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:23	7439-92-1	
Manganese, Dissolved	3640	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:23	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:23	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:53	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 20:57	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 20:57	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 20:57	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 20:57	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 20:57	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 20:57	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 20:57	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 20:57	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 20:57	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 20:57	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 20:57	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:57	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 20:57	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 20:57	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 20:57	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 20:57	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 20:57	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 20:57	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 20:57	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 20:57	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 20:57	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 20:57	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 20:57	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 20:57	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 20:57	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 20:57	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 20:57	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 20:57	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 20:57	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 20:57	74-95-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-8M **Lab ID: 40244176010** Collected: 04/28/22 12:28 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 20:57	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 20:57	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 20:57	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 20:57	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 20:57	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 20:57	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 20:57	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:57	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 20:57	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 20:57	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 20:57	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 20:57	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 20:57	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 20:57	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 20:57	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 20:57	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 20:57	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 20:57	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 20:57	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 20:57	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/05/22 20:57	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 20:57	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 20:57	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 20:57	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	70-130		1		05/05/22 20:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		05/05/22 20:57	2199-69-1	
Toluene-d8 (S)	103	%	70-130		1		05/05/22 20:57	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	491	umhos/cm			1		04/28/22 12:28		
Oxygen, Dissolved	2.78	mg/L			1		04/28/22 12:28	7782-44-7	
REDOX	12.6	mV			1		04/28/22 12:28		
Static Water Level	645.31	feet			1		04/28/22 12:28		
Temperature, Water (C)	10.41	deg C			1		04/28/22 12:28		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	254	mg/L	25.0	5.2	1		05/04/22 15:53		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.2	mg/L	0.50	0.12	1		05/03/22 22:31	7440-44-0	
Total Organic Carbon	2.2	mg/L	0.50	0.12	1		05/03/22 22:31	7440-44-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-8M **Lab ID: 40244176010** Collected: 04/28/22 12:28 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	2.2	mg/L	0.50	0.12	1		05/03/22 22:31	7440-44-0	
Total Organic Carbon	2.2	mg/L	0.50	0.12	1		05/03/22 22:31	7440-44-0	
Mean Total Organic Carbon	2.2	mg/L	0.50	0.12	1		05/03/22 22:31	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-9M **Lab ID: 40244176011** Collected: 04/28/22 11:25 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:26	7440-38-2	
Barium, Dissolved	191	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:26	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:26	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:26	7440-48-4	
Iron, Dissolved	2510	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:26	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:26	7439-92-1	
Manganese, Dissolved	974	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:26	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:26	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:56	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 02:43	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 02:43	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 02:43	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 02:43	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 02:43	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 02:43	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 02:43	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 02:43	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 02:43	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 02:43	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 02:43	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:43	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 02:43	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 02:43	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 02:43	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 02:43	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 02:43	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 02:43	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 02:43	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 02:43	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 02:43	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 02:43	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 02:43	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 02:43	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 02:43	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 02:43	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 02:43	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 02:43	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 02:43	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 02:43	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-9M **Lab ID: 40244176011** Collected: 04/28/22 11:25 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 02:43	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 02:43	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 02:43	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 02:43	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 02:43	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 02:43	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 02:43	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:43	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 02:43	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 02:43	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 02:43	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 02:43	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 02:43	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 02:43	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 02:43	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 02:43	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:43	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 02:43	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 02:43	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 02:43	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 02:43	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 02:43	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 02:43	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 02:43	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	70-130		1		05/04/22 02:43	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		05/04/22 02:43	2199-69-1	
Toluene-d8 (S)	99	%	70-130		1		05/04/22 02:43	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	442	umhos/cm			1		04/28/22 11:25		
Oxygen, Dissolved	3.06	mg/L			1		04/28/22 11:25	7782-44-7	
REDOX	2.9	mV			1		04/28/22 11:25		
Static Water Level	644.96	feet			1		04/28/22 11:25		
Temperature, Water (C)	10.36	deg C			1		04/28/22 11:25		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	188	mg/L	25.0	5.2	1		05/04/22 15:54		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.4	mg/L	0.50	0.12	1		05/03/22 22:53	7440-44-0	
Total Organic Carbon	2.4	mg/L	0.50	0.12	1		05/03/22 22:53	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-9M **Lab ID: 40244176011** Collected: 04/28/22 11:25 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	2.4	mg/L	0.50	0.12	1		05/03/22 22:53	7440-44-0	
Total Organic Carbon	2.5	mg/L	0.50	0.12	1		05/03/22 22:53	7440-44-0	
Mean Total Organic Carbon	2.4	mg/L	0.50	0.12	1		05/03/22 22:53	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-10M **Lab ID: 40244176012** Collected: 04/26/22 15:33 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:28	7440-38-2	
Barium, Dissolved	61.0	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:28	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:28	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:28	7440-48-4	
Iron, Dissolved	145	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:28	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:28	7439-92-1	
Manganese, Dissolved	1620	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:28	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:28	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 09:58	7439-97-6	
Field Data									
Analytical Method: Pace Analytical Services - Green Bay									
Field Specific Conductance	396	umhos/cm			1		04/26/22 15:33		
Oxygen, Dissolved	0.10	mg/L			1		04/26/22 15:33	7782-44-7	
REDOX	22.9	mV			1		04/26/22 15:33		
Static Water Level	644.97	feet			1		04/26/22 15:33		
Temperature, Water (C)	10.68	deg C			1		04/26/22 15:33		
310.2 Alkalinity									
Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	187	mg/L	25.0	5.2	1		05/04/22 12:47		
Total Organic Carbon									
Analytical Method: EPA 9060 Pace Analytical Services - Green Bay									
Total Organic Carbon	2.0	mg/L	0.50	0.12	1		05/03/22 23:14	7440-44-0	
Total Organic Carbon	2.0	mg/L	0.50	0.12	1		05/03/22 23:14	7440-44-0	
Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 23:14	7440-44-0	
Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 23:14	7440-44-0	
Mean Total Organic Carbon	2.1	mg/L	0.50	0.12	1		05/03/22 23:14	7440-44-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-11M **Lab ID: 40244176013** Collected: 04/28/22 10:42 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:31	7440-38-2	
Barium, Dissolved	230	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:31	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:31	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:31	7440-48-4	
Iron, Dissolved	3520	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:31	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:31	7439-92-1	
Manganese, Dissolved	1310	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:31	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:31	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:00	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 03:03	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 03:03	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 03:03	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 03:03	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 03:03	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 03:03	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 03:03	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 03:03	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 03:03	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 03:03	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 03:03	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 03:03	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 03:03	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 03:03	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 03:03	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 03:03	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 03:03	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 03:03	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 03:03	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 03:03	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 03:03	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 03:03	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 03:03	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 03:03	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 03:03	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 03:03	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 03:03	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 03:03	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 03:03	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 03:03	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-11M **Lab ID: 40244176013** Collected: 04/28/22 10:42 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 03:03	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 03:03	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 03:03	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 03:03	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 03:03	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 03:03	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 03:03	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 03:03	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 03:03	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 03:03	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 03:03	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 03:03	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 03:03	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 03:03	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 03:03	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 03:03	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 03:03	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 03:03	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 03:03	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 03:03	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 03:03	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 03:03	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 03:03	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 03:03	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		05/04/22 03:03	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		05/04/22 03:03	2199-69-1	
Toluene-d8 (S)	96	%	70-130		1		05/04/22 03:03	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	438	umhos/cm			1		04/28/22 10:42		
Oxygen, Dissolved	2.99	mg/L			1		04/28/22 10:42	7782-44-7	
REDOX	6.2	mV			1		04/28/22 10:42		
Static Water Level	645.05	feet			1		04/28/22 10:42		
Temperature, Water (C)	10.38	deg C			1		04/28/22 10:42		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	187	mg/L	25.0	5.2	1		05/04/22 15:55		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/03/22 23:36	7440-44-0	
Total Organic Carbon	1.1	mg/L	0.50	0.12	1		05/03/22 23:36	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-11M **Lab ID: 40244176013** Collected: 04/28/22 10:42 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	1.1	mg/L	0.50	0.12	1		05/03/22 23:36	7440-44-0	
Total Organic Carbon	1.1	mg/L	0.50	0.12	1		05/03/22 23:36	7440-44-0	
Mean Total Organic Carbon	1.1	mg/L	0.50	0.12	1		05/03/22 23:36	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-12S **Lab ID: 40244176014** Collected: 04/25/22 12:53 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:38	7440-38-2	
Barium, Dissolved	20.4	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:38	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:38	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:38	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:38	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:38	7439-92-1	
Manganese, Dissolved	<1.5	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:38	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:38	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:03	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 21:16	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 21:16	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 21:16	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 21:16	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 21:16	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 21:16	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 21:16	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 21:16	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 21:16	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 21:16	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 21:16	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:16	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 21:16	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 21:16	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 21:16	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 21:16	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 21:16	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 21:16	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 21:16	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 21:16	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 21:16	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 21:16	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 21:16	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 21:16	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 21:16	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 21:16	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 21:16	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 21:16	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 21:16	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 21:16	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-12S **Lab ID: 40244176014** Collected: 04/25/22 12:53 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 21:16	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 21:16	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 21:16	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 21:16	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 21:16	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 21:16	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 21:16	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:16	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 21:16	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 21:16	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 21:16	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 21:16	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 21:16	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 21:16	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 21:16	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 21:16	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:16	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 21:16	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 21:16	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 21:16	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/05/22 21:16	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 21:16	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 21:16	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 21:16	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	70-130		1		05/05/22 21:16	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		05/05/22 21:16	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		05/05/22 21:16	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	435	umhos/cm			1		04/25/22 12:53		
Oxygen, Dissolved	5.31	mg/L			1		04/25/22 12:53	7782-44-7	
REDOX	27.4	mV			1		04/25/22 12:53		
Static Water Level	645.31	feet			1		04/25/22 12:53		
Temperature, Water (C)	8.88	deg C			1		04/25/22 12:53		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	228	mg/L	25.0	5.2	1		05/04/22 12:33		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	0.78	mg/L	0.50	0.12	1		05/03/22 23:57	7440-44-0	
Total Organic Carbon	0.76	mg/L	0.50	0.12	1		05/03/22 23:57	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-12S **Lab ID: 40244176014** Collected: 04/25/22 12:53 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	0.76	mg/L	0.50	0.12	1		05/03/22 23:57	7440-44-0	
Total Organic Carbon	0.76	mg/L	0.50	0.12	1		05/03/22 23:57	7440-44-0	
Mean Total Organic Carbon	0.77	mg/L	0.50	0.12	1		05/03/22 23:57	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-14S **Lab ID: 40244176015** Collected: 04/27/22 11:12 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:40	7440-38-2	
Barium, Dissolved	83.4	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:40	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:40	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:40	7440-48-4	
Iron, Dissolved	4190	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:40	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:40	7439-92-1	
Manganese, Dissolved	552	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:40	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:40	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:05	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 21:36	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 21:36	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 21:36	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 21:36	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 21:36	75-35-4	
1,2,4-Trimethylbenzene	3.2	ug/L	1.0	0.45	1		05/05/22 21:36	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 21:36	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 21:36	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 21:36	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 21:36	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 21:36	78-87-5	
1,3,5-Trimethylbenzene	0.43J	ug/L	1.0	0.36	1		05/05/22 21:36	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 21:36	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 21:36	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 21:36	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 21:36	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 21:36	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 21:36	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 21:36	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 21:36	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 21:36	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 21:36	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 21:36	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 21:36	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 21:36	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 21:36	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 21:36	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 21:36	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 21:36	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 21:36	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-14S **Lab ID: 40244176015** Collected: 04/27/22 11:12 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 21:36	75-71-8	
Ethylbenzene	0.62J	ug/L	1.0	0.33	1		05/05/22 21:36	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 21:36	87-68-3	
Isopropylbenzene (Cumene)	1.6J	ug/L	5.0	1.0	1		05/05/22 21:36	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 21:36	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 21:36	75-09-2	
Naphthalene	28.2	ug/L	5.0	1.1	1		05/05/22 21:36	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:36	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 21:36	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 21:36	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 21:36	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 21:36	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 21:36	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 21:36	75-01-4	
Xylene (Total)	1.5J	ug/L	3.0	1.0	1		05/05/22 21:36	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 21:36	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:36	10061-01-5	
n-Butylbenzene	2.1	ug/L	1.0	0.86	1		05/05/22 21:36	104-51-8	
n-Propylbenzene	2.5	ug/L	1.0	0.35	1		05/05/22 21:36	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 21:36	99-87-6	
sec-Butylbenzene	1.5	ug/L	1.0	0.42	1		05/05/22 21:36	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 21:36	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 21:36	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 21:36	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	111	%	70-130		1		05/05/22 21:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		05/05/22 21:36	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		05/05/22 21:36	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	343	umhos/cm			1		04/27/22 11:12		
Oxygen, Dissolved	1.51	mg/L			1		04/27/22 11:12	7782-44-7	
REDOX	27.4	mV			1		04/27/22 11:12		
Static Water Level	645.76	feet			1		04/27/22 11:12		
Temperature, Water (C)	8.05	deg C			1		04/27/22 11:12		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	182	mg/L	25.0	5.2	1		05/04/22 13:02		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.6	mg/L	0.50	0.12	1		05/04/22 00:18	7440-44-0	
Total Organic Carbon	2.7	mg/L	0.50	0.12	1		05/04/22 00:18	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-14S **Lab ID: 40244176015** Collected: 04/27/22 11:12 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	2.7	mg/L	0.50	0.12	1		05/04/22 00:18	7440-44-0	
Total Organic Carbon	2.7	mg/L	0.50	0.12	1		05/04/22 00:18	7440-44-0	
Mean Total Organic Carbon	2.7	mg/L	0.50	0.12	1		05/04/22 00:18	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-15M Lab ID: 40244176016 Collected: 04/26/22 12:13 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:43	7440-38-2	
Barium, Dissolved	496	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:43	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:43	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:43	7440-48-4	
Iron, Dissolved	253	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:43	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:43	7439-92-1	
Manganese, Dissolved	1720	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:43	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:43	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:07	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 21:56	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 21:56	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 21:56	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 21:56	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 21:56	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 21:56	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 21:56	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 21:56	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 21:56	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 21:56	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 21:56	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:56	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 21:56	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 21:56	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 21:56	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 21:56	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 21:56	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 21:56	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 21:56	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 21:56	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 21:56	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 21:56	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 21:56	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 21:56	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 21:56	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 21:56	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 21:56	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 21:56	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 21:56	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 21:56	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-15M **Lab ID: 40244176016** Collected: 04/26/22 12:13 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 21:56	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 21:56	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 21:56	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 21:56	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 21:56	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 21:56	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 21:56	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:56	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 21:56	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 21:56	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 21:56	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 21:56	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 21:56	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 21:56	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 21:56	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 21:56	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 21:56	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 21:56	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 21:56	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 21:56	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/05/22 21:56	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 21:56	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 21:56	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 21:56	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	113	%	70-130		1		05/05/22 21:56	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		05/05/22 21:56	2199-69-1	
Toluene-d8 (S)	104	%	70-130		1		05/05/22 21:56	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	243	umhos/cm			1		04/26/22 12:13		
Oxygen, Dissolved	0.30	mg/L			1		04/26/22 12:13	7782-44-7	
REDOX	17.3	mV			1		04/26/22 12:13		
Static Water Level	645.26	feet			1		04/26/22 12:13		
Temperature, Water (C)	10.28	deg C			1		04/26/22 12:13		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	123	mg/L	25.0	5.2	1		05/04/22 12:48		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	2.5	mg/L	0.50	0.12	1		05/04/22 01:02	7440-44-0	
Total Organic Carbon	2.7	mg/L	0.50	0.12	1		05/04/22 01:02	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-15M **Lab ID: 40244176016** Collected: 04/26/22 12:13 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	2.8	mg/L	0.50	0.12	1		05/04/22 01:02	7440-44-0	
Total Organic Carbon	2.8	mg/L	0.50	0.12	1		05/04/22 01:02	7440-44-0	
Mean Total Organic Carbon	2.7	mg/L	0.50	0.12	1		05/04/22 01:02	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-16S **Lab ID: 40244176017** Collected: 04/27/22 15:05 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:45	7440-38-2	
Barium, Dissolved	188	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:45	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:45	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:45	7440-48-4	
Iron, Dissolved	16900	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:45	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:45	7439-92-1	
Manganese, Dissolved	2050	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:45	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:45	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:09	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 01:01	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 01:01	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 01:01	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 01:01	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 01:01	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 01:01	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 01:01	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 01:01	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 01:01	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 01:01	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 01:01	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:01	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 01:01	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 01:01	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 01:01	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 01:01	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 01:01	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 01:01	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 01:01	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 01:01	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 01:01	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 01:01	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 01:01	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 01:01	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 01:01	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 01:01	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 01:01	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 01:01	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 01:01	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 01:01	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-16S **Lab ID: 40244176017** Collected: 04/27/22 15:05 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 01:01	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 01:01	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 01:01	87-68-3	
Isopropylbenzene (Cumene)	41.6	ug/L	5.0	1.0	1		05/04/22 01:01	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 01:01	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 01:01	75-09-2	
Naphthalene	27.3	ug/L	5.0	1.1	1		05/04/22 01:01	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:01	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 01:01	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 01:01	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 01:01	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 01:01	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 01:01	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 01:01	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 01:01	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 01:01	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:01	10061-01-5	
n-Butylbenzene	12.5	ug/L	1.0	0.86	1		05/04/22 01:01	104-51-8	
n-Propylbenzene	90.2	ug/L	1.0	0.35	1		05/04/22 01:01	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 01:01	99-87-6	
sec-Butylbenzene	26.1	ug/L	1.0	0.42	1		05/04/22 01:01	135-98-8	
tert-Butylbenzene	17.3	ug/L	1.0	0.59	1		05/04/22 01:01	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 01:01	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 01:01	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	101	%	70-130		1		05/04/22 01:01	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		05/04/22 01:01	2199-69-1	
Toluene-d8 (S)	100	%	70-130		1		05/04/22 01:01	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	708	umhos/cm			1		04/27/22 15:05		
Oxygen, Dissolved	4.16	mg/L			1		04/27/22 15:05	7782-44-7	
REDOX	13.5	mV			1		04/27/22 15:05		
Static Water Level	645.52	feet			1		04/27/22 15:05		
Temperature, Water (C)	9.25	deg C			1		04/27/22 15:05		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	370	mg/L	50.0	10.4	2		05/04/22 13:03		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/04/22 01:25	7440-44-0	
Total Organic Carbon	3.9	mg/L	0.50	0.12	1		05/04/22 01:25	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-16S **Lab ID: 40244176017** Collected: 04/27/22 15:05 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/04/22 01:25	7440-44-0	
Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/04/22 01:25	7440-44-0	
Mean Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/04/22 01:25	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-16M **Lab ID: 40244176018** Collected: 04/27/22 14:40 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	20.1J	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:48	7440-38-2	
Barium, Dissolved	1680	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:48	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:48	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:48	7440-48-4	
Iron, Dissolved	24100	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:48	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:48	7439-92-1	
Manganese, Dissolved	1710	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:48	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:48	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:12	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 01:21	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 01:21	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 01:21	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 01:21	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 01:21	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 01:21	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 01:21	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 01:21	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 01:21	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 01:21	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 01:21	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:21	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 01:21	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 01:21	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 01:21	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 01:21	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 01:21	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 01:21	67-64-1	
Benzene	0.92J	ug/L	1.0	0.30	1		05/04/22 01:21	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 01:21	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 01:21	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 01:21	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 01:21	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 01:21	56-23-5	
Chlorobenzene	0.88J	ug/L	1.0	0.86	1		05/04/22 01:21	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 01:21	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 01:21	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 01:21	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 01:21	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 01:21	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-16M **Lab ID: 40244176018** Collected: 04/27/22 14:40 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 01:21	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 01:21	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 01:21	87-68-3	
Isopropylbenzene (Cumene)	35.0	ug/L	5.0	1.0	1		05/04/22 01:21	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 01:21	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 01:21	75-09-2	
Naphthalene	15.3	ug/L	5.0	1.1	1		05/04/22 01:21	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:21	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 01:21	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 01:21	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 01:21	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 01:21	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 01:21	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 01:21	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 01:21	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 01:21	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 01:21	10061-01-5	
n-Butylbenzene	2.6	ug/L	1.0	0.86	1		05/04/22 01:21	104-51-8	
n-Propylbenzene	26.0	ug/L	1.0	0.35	1		05/04/22 01:21	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 01:21	99-87-6	
sec-Butylbenzene	10.6	ug/L	1.0	0.42	1		05/04/22 01:21	135-98-8	
tert-Butylbenzene	13.3	ug/L	1.0	0.59	1		05/04/22 01:21	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 01:21	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 01:21	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		05/04/22 01:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		05/04/22 01:21	2199-69-1	
Toluene-d8 (S)	98	%	70-130		1		05/04/22 01:21	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	578	umhos/cm			1		04/27/22 14:40		
Oxygen, Dissolved	3.14	mg/L			1		04/27/22 14:40	7782-44-7	
REDOX	-13.7	mV			1		04/27/22 14:40		
Static Water Level	645.53	feet			1		04/27/22 14:40		
Temperature, Water (C)	11.52	deg C			1		04/27/22 14:40		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	291	mg/L	25.0	5.2	1		05/04/22 13:08		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	4.1	mg/L	1.0	0.23	2		05/12/22 09:04	7440-44-0	
Total Organic Carbon	4.2	mg/L	1.0	0.23	2		05/12/22 09:04	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-16M **Lab ID: 40244176018** Collected: 04/27/22 14:40 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	4.3	mg/L	1.0	0.23	2		05/12/22 09:04	7440-44-0	
Total Organic Carbon	4.3	mg/L	1.0	0.23	2		05/12/22 09:04	7440-44-0	
Mean Total Organic Carbon	4.2	mg/L	1.0	0.23	2		05/12/22 09:04	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Sample Project No.: 40244176

Sample: MW-17S **Lab ID: 40244176019** Collected: 04/26/22 10:55 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:50	7440-38-2	
Barium, Dissolved	149	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:50	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:50	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:50	7440-48-4	
Iron, Dissolved	6920	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:50	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:50	7439-92-1	
Manganese, Dissolved	803	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:50	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:50	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:19	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<1.5	ug/L	5.0	1.5	5		05/04/22 04:04	71-55-6	
1,1,2,2-Tetrachloroethane	<1.9	ug/L	5.0	1.9	5		05/04/22 04:04	79-34-5	
1,1,2-Trichloroethane	<1.7	ug/L	25.0	1.7	5		05/04/22 04:04	79-00-5	
1,1-Dichloroethane	<1.5	ug/L	5.0	1.5	5		05/04/22 04:04	75-34-3	
1,1-Dichloroethene	<2.9	ug/L	5.0	2.9	5		05/04/22 04:04	75-35-4	
1,2,4-Trimethylbenzene	287	ug/L	5.0	2.2	5		05/04/22 04:04	95-63-6	
1,2-Dibromo-3-chloropropane	<11.8	ug/L	25.0	11.8	5		05/04/22 04:04	96-12-8	
1,2-Dibromoethane (EDB)	<1.5	ug/L	5.0	1.5	5		05/04/22 04:04	106-93-4	
1,2-Dichlorobenzene	<1.6	ug/L	5.0	1.6	5		05/04/22 04:04	95-50-1	
1,2-Dichloroethane	<1.5	ug/L	5.0	1.5	5		05/04/22 04:04	107-06-2	
1,2-Dichloropropane	<2.2	ug/L	5.0	2.2	5		05/04/22 04:04	78-87-5	
1,3,5-Trimethylbenzene	<1.8	ug/L	5.0	1.8	5		05/04/22 04:04	108-67-8	
1,3-Dichlorobenzene	<1.8	ug/L	5.0	1.8	5		05/04/22 04:04	541-73-1	
1,4-Dichlorobenzene	<4.5	ug/L	5.0	4.5	5		05/04/22 04:04	106-46-7	
2-Butanone (MEK)	<32.6	ug/L	125	32.6	5		05/04/22 04:04	78-93-3	
2-Hexanone	<31.4	ug/L	125	31.4	5		05/04/22 04:04	591-78-6	
4-Methyl-2-pentanone (MIBK)	<29.8	ug/L	125	29.8	5		05/04/22 04:04	108-10-1	
Acetone	<43.2	ug/L	125	43.2	5		05/04/22 04:04	67-64-1	
Benzene	<1.5	ug/L	5.0	1.5	5		05/04/22 04:04	71-43-2	
Bromodichloromethane	<2.1	ug/L	5.0	2.1	5		05/04/22 04:04	75-27-4	
Bromoform	<19.0	ug/L	25.0	19.0	5		05/04/22 04:04	75-25-2	
Bromomethane	<6.0	ug/L	25.0	6.0	5		05/04/22 04:04	74-83-9	
Carbon disulfide	<5.5	ug/L	25.0	5.5	5		05/04/22 04:04	75-15-0	
Carbon tetrachloride	<1.8	ug/L	5.0	1.8	5		05/04/22 04:04	56-23-5	
Chlorobenzene	<4.3	ug/L	5.0	4.3	5		05/04/22 04:04	108-90-7	
Chloroethane	<6.9	ug/L	25.0	6.9	5		05/04/22 04:04	75-00-3	
Chloroform	<5.9	ug/L	25.0	5.9	5		05/04/22 04:04	67-66-3	
Chloromethane	<8.2	ug/L	25.0	8.2	5		05/04/22 04:04	74-87-3	
Dibromochloromethane	<13.2	ug/L	25.0	13.2	5		05/04/22 04:04	124-48-1	
Dibromomethane	<5.0	ug/L	25.0	5.0	5		05/04/22 04:04	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-17S **Lab ID: 40244176019** Collected: 04/26/22 10:55 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<2.3	ug/L	25.0	2.3	5		05/04/22 04:04	75-71-8	
Ethylbenzene	<1.6	ug/L	5.0	1.6	5		05/04/22 04:04	100-41-4	
Hexachloro-1,3-butadiene	<13.7	ug/L	25.0	13.7	5		05/04/22 04:04	87-68-3	
Isopropylbenzene (Cumene)	6.0J	ug/L	25.0	5.0	5		05/04/22 04:04	98-82-8	
Methyl-tert-butyl ether	<5.6	ug/L	25.0	5.6	5		05/04/22 04:04	1634-04-4	
Methylene Chloride	<1.6	ug/L	25.0	1.6	5		05/04/22 04:04	75-09-2	
Naphthalene	<5.6	ug/L	25.0	5.6	5		05/04/22 04:04	91-20-3	
Styrene	<1.8	ug/L	5.0	1.8	5		05/04/22 04:04	100-42-5	
Tetrachloroethene	<2.0	ug/L	5.0	2.0	5		05/04/22 04:04	127-18-4	
Tetrahydrofuran	<12.1	ug/L	125	12.1	5		05/04/22 04:04	109-99-9	
Toluene	<1.4	ug/L	5.0	1.4	5		05/04/22 04:04	108-88-3	
Trichloroethene	<1.6	ug/L	5.0	1.6	5		05/04/22 04:04	79-01-6	
Trichlorofluoromethane	<2.1	ug/L	5.0	2.1	5		05/04/22 04:04	75-69-4	
Vinyl chloride	<0.87	ug/L	5.0	0.87	5		05/04/22 04:04	75-01-4	
Xylene (Total)	<5.2	ug/L	15.0	5.2	5		05/04/22 04:04	1330-20-7	
cis-1,2-Dichloroethene	<2.4	ug/L	5.0	2.4	5		05/04/22 04:04	156-59-2	
cis-1,3-Dichloropropene	<1.8	ug/L	5.0	1.8	5		05/04/22 04:04	10061-01-5	
n-Butylbenzene	<4.3	ug/L	5.0	4.3	5		05/04/22 04:04	104-51-8	
n-Propylbenzene	11.4	ug/L	5.0	1.7	5		05/04/22 04:04	103-65-1	
p-Isopropyltoluene	<5.2	ug/L	25.0	5.2	5		05/04/22 04:04	99-87-6	
sec-Butylbenzene	11.6	ug/L	5.0	2.1	5		05/04/22 04:04	135-98-8	
tert-Butylbenzene	5.0J	ug/L	5.0	2.9	5		05/04/22 04:04	98-06-6	
trans-1,2-Dichloroethene	<2.6	ug/L	5.0	2.6	5		05/04/22 04:04	156-60-5	
trans-1,3-Dichloropropene	<17.3	ug/L	25.0	17.3	5		05/04/22 04:04	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		5		05/04/22 04:04	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		5		05/04/22 04:04	2199-69-1	
Toluene-d8 (S)	98	%	70-130		5		05/04/22 04:04	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	365	umhos/cm			1		04/26/22 10:55		
Oxygen, Dissolved	0.93	mg/L			1		04/26/22 10:55	7782-44-7	
REDOX	11.5	mV			1		04/26/22 10:55		
Static Water Level	645.63	feet			1		04/26/22 10:55		
Temperature, Water (C)	8.53	deg C			1		04/26/22 10:55		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	191	mg/L	25.0	5.2	1		05/04/22 12:49		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 10:14	7440-44-0	
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 10:14	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-17S **Lab ID: 40244176019** Collected: 04/26/22 10:55 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	1.9	mg/L	0.50	0.12	1		05/12/22 10:14	7440-44-0	
Total Organic Carbon	1.9	mg/L	0.50	0.12	1		05/12/22 10:14	7440-44-0	
Mean Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 10:14	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-17M **Lab ID: 40244176020** Collected: 04/26/22 10:22 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	10.7J	ug/L	25.0	8.3	1	05/03/22 06:14	05/03/22 21:53	7440-38-2	
Barium, Dissolved	528	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:53	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/03/22 06:14	05/03/22 21:53	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/03/22 06:14	05/03/22 21:53	7440-48-4	
Iron, Dissolved	5270	ug/L	100	56.7	1	05/03/22 06:14	05/03/22 21:53	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/03/22 06:14	05/03/22 21:53	7439-92-1	
Manganese, Dissolved	791	ug/L	5.0	1.5	1	05/03/22 06:14	05/03/22 21:53	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/03/22 06:14	05/03/22 21:53	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/04/22 09:35	05/05/22 10:21	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 22:15	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 22:15	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 22:15	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 22:15	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 22:15	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/05/22 22:15	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 22:15	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 22:15	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 22:15	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 22:15	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 22:15	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 22:15	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 22:15	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 22:15	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 22:15	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 22:15	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 22:15	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 22:15	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 22:15	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 22:15	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 22:15	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 22:15	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 22:15	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 22:15	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 22:15	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 22:15	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 22:15	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 22:15	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 22:15	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 22:15	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-17M **Lab ID: 40244176020** Collected: 04/26/22 10:22 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 22:15	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 22:15	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 22:15	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 22:15	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 22:15	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 22:15	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 22:15	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 22:15	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 22:15	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 22:15	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 22:15	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 22:15	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 22:15	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 22:15	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 22:15	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 22:15	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 22:15	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 22:15	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 22:15	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/05/22 22:15	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/05/22 22:15	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/05/22 22:15	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 22:15	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 22:15	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	113	%	70-130		1		05/05/22 22:15	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		05/05/22 22:15	2199-69-1	
Toluene-d8 (S)	100	%	70-130		1		05/05/22 22:15	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	322	umhos/cm			1		04/26/22 10:22		
Oxygen, Dissolved	2.45	mg/L			1		04/26/22 10:22	7782-44-7	
REDOX	-15.6	mV			1		04/26/22 10:22		
Static Water Level	645.72	feet			1		04/26/22 10:22		
Temperature, Water (C)	10.47	deg C			1		04/26/22 10:22		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	165	mg/L	25.0	5.2	1		05/04/22 12:50		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	4.4	mg/L	0.50	0.12	1		05/12/22 11:23	7440-44-0	
Total Organic Carbon	4.4	mg/L	0.50	0.12	1		05/12/22 11:23	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-17M **Lab ID: 40244176020** Collected: 04/26/22 10:22 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	4.3	mg/L	0.50	0.12	1		05/12/22 11:23	7440-44-0	
Total Organic Carbon	4.4	mg/L	0.50	0.12	1		05/12/22 11:23	7440-44-0	
Mean Total Organic Carbon	4.4	mg/L	0.50	0.12	1		05/12/22 11:23	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-1 **Lab ID: 40244176021** Collected: 04/27/22 10:51 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:08	7440-38-2	
Barium, Dissolved	106	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:08	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:08	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:08	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:08	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:08	7439-92-1	
Manganese, Dissolved	1600	ug/L	50.0	15.4	10	05/04/22 05:38	05/05/22 15:37	7439-96-5	P6
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:08	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:32	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 03:24	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 03:24	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 03:24	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 03:24	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 03:24	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 03:24	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 03:24	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 03:24	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 03:24	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 03:24	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 03:24	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 03:24	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 03:24	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 03:24	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 03:24	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 03:24	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 03:24	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 03:24	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 03:24	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 03:24	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 03:24	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 03:24	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 03:24	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 03:24	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 03:24	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 03:24	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 03:24	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 03:24	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 03:24	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 03:24	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-1 **Lab ID: 40244176021** Collected: 04/27/22 10:51 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 03:24	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 03:24	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 03:24	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 03:24	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 03:24	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 03:24	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 03:24	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 03:24	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 03:24	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 03:24	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 03:24	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 03:24	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 03:24	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 03:24	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 03:24	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 03:24	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 03:24	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 03:24	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 03:24	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 03:24	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 03:24	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 03:24	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 03:24	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 03:24	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		1		05/04/22 03:24	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		05/04/22 03:24	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		05/04/22 03:24	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	374	umhos/cm			1		04/27/22 10:51		
Oxygen, Dissolved	1.27	mg/L			1		04/27/22 10:51	7782-44-7	
REDOX	39.5	mV			1		04/27/22 10:51		
Static Water Level	645.66	feet			1		04/27/22 10:51		
Temperature, Water (C)	9.65	deg C			1		04/27/22 10:51		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	192	mg/L	25.0	5.2	1		05/04/22 13:09		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 11:47	7440-44-0	
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 11:47	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-1 **Lab ID: 40244176021** Collected: 04/27/22 10:51 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 11:47	7440-44-0	
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 11:47	7440-44-0	
Mean Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 11:47	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-2 **Lab ID: 40244176022** Collected: 04/27/22 11:45 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:18	7440-38-2	
Barium, Dissolved	91.1	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:18	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:18	7440-43-9	
Cobalt, Dissolved	2.1J	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:18	7440-48-4	
Iron, Dissolved	20900	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:18	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:18	7439-92-1	
Manganese, Dissolved	3120	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:18	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:18	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:39	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 02:02	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 02:02	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 02:02	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 02:02	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 02:02	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 02:02	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 02:02	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 02:02	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 02:02	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 02:02	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 02:02	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:02	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 02:02	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 02:02	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 02:02	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 02:02	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 02:02	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 02:02	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 02:02	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 02:02	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 02:02	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 02:02	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 02:02	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 02:02	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 02:02	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 02:02	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 02:02	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 02:02	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 02:02	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 02:02	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-2 **Lab ID: 40244176022** Collected: 04/27/22 11:45 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 02:02	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 02:02	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 02:02	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 02:02	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 02:02	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 02:02	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 02:02	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:02	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 02:02	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 02:02	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 02:02	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 02:02	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 02:02	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 02:02	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 02:02	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 02:02	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 02:02	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 02:02	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 02:02	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 02:02	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 02:02	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 02:02	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 02:02	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 02:02	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		1		05/04/22 02:02	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		05/04/22 02:02	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		05/04/22 02:02	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	414	umhos/cm			1		04/27/22 11:45		
Oxygen, Dissolved	1.48	mg/L			1		04/27/22 11:45	7782-44-7	
REDOX	12.5	mV			1		04/27/22 11:45		
Static Water Level	645.41	feet			1		04/27/22 11:45		
Temperature, Water (C)	8.43	deg C			1		04/27/22 11:45		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	183	mg/L	50.0	10.4	2		05/04/22 13:10		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	6.5	mg/L	0.50	0.12	1		05/12/22 12:29	7440-44-0	
Total Organic Carbon	6.4	mg/L	0.50	0.12	1		05/12/22 12:29	7440-44-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-2 **Lab ID: 40244176022** Collected: 04/27/22 11:45 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	6.5	mg/L	0.50	0.12	1		05/12/22 12:29	7440-44-0	
Total Organic Carbon	6.6	mg/L	0.50	0.12	1		05/12/22 12:29	7440-44-0	
Mean Total Organic Carbon	6.5	mg/L	0.50	0.12	1		05/12/22 12:29	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-3 **Lab ID: 40244176023** Collected: 04/26/22 13:51 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:23	7440-38-2	
Barium, Dissolved	143	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:23	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:23	7440-43-9	
Cobalt, Dissolved	1.8J	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:23	7440-48-4	
Iron, Dissolved	354	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:23	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:23	7439-92-1	
Manganese, Dissolved	4860	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:23	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:23	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:41	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 13:21	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 13:21	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 13:21	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 13:21	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 13:21	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 13:21	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 13:21	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 13:21	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 13:21	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 13:21	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 13:21	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 13:21	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 13:21	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 13:21	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 13:21	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 13:21	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 13:21	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 13:21	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 13:21	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 13:21	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 13:21	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 13:21	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 13:21	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 13:21	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 13:21	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 13:21	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 13:21	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 13:21	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 13:21	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 13:21	74-95-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-3 **Lab ID: 40244176023** Collected: 04/26/22 13:51 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 13:21	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 13:21	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 13:21	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 13:21	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 13:21	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 13:21	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 13:21	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 13:21	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 13:21	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 13:21	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 13:21	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 13:21	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 13:21	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 13:21	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 13:21	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 13:21	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 13:21	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 13:21	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 13:21	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 13:21	99-87-6	
sec-Butylbenzene	11.7	ug/L	1.0	0.42	1		05/04/22 13:21	135-98-8	
tert-Butylbenzene	9.4	ug/L	1.0	0.59	1		05/04/22 13:21	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 13:21	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 13:21	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130		1		05/04/22 13:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		05/04/22 13:21	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		05/04/22 13:21	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	420	umhos/cm			1		04/26/22 13:51		
Oxygen, Dissolved	0.18	mg/L			1		04/26/22 13:51	7782-44-7	
REDOX	21.6	mV			1		04/26/22 13:51		
Static Water Level	645.56	feet			1		04/26/22 13:51		
Temperature, Water (C)	9.93	deg C			1		04/26/22 13:51		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	253	mg/L	25.0	5.2	1		05/04/22 12:54		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 12:53	7440-44-0	
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 12:53	7440-44-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-3 **Lab ID: 40244176023** Collected: 04/26/22 13:51 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 12:53	7440-44-0	
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 12:53	7440-44-0	
Mean Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 12:53	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-4 **Lab ID: 40244176024** Collected: 04/26/22 15:03 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:25	7440-38-2	
Barium, Dissolved	299	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:25	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:25	7440-43-9	
Cobalt, Dissolved	3.5J	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:25	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:25	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:25	7439-92-1	
Manganese, Dissolved	3740	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:25	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:25	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:43	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 13:41	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 13:41	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 13:41	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 13:41	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 13:41	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 13:41	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 13:41	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 13:41	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 13:41	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 13:41	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 13:41	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 13:41	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 13:41	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 13:41	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 13:41	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 13:41	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 13:41	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 13:41	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 13:41	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 13:41	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 13:41	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 13:41	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 13:41	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 13:41	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 13:41	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 13:41	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 13:41	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 13:41	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 13:41	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 13:41	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-4 **Lab ID: 40244176024** Collected: 04/26/22 15:03 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 13:41	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 13:41	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 13:41	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 13:41	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 13:41	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 13:41	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 13:41	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 13:41	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 13:41	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 13:41	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 13:41	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 13:41	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 13:41	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 13:41	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 13:41	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 13:41	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 13:41	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 13:41	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 13:41	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 13:41	99-87-6	
sec-Butylbenzene	0.48J	ug/L	1.0	0.42	1		05/04/22 13:41	135-98-8	
tert-Butylbenzene	5.6	ug/L	1.0	0.59	1		05/04/22 13:41	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 13:41	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 13:41	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	106	%	70-130		1		05/04/22 13:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		05/04/22 13:41	2199-69-1	
Toluene-d8 (S)	107	%	70-130		1		05/04/22 13:41	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	566	umhos/cm			1		04/26/22 15:03		
Oxygen, Dissolved	0.21	mg/L			1		04/26/22 15:03	7782-44-7	
REDOX	20.6	mV			1		04/26/22 15:03		
Static Water Level	645.27	feet			1		04/26/22 15:03		
Temperature, Water (C)	9.78	deg C			1		04/26/22 15:03		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	296	mg/L	50.0	10.4	2		05/04/22 12:55		M0
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	3.3	mg/L	0.50	0.12	1		05/12/22 13:14	7440-44-0	
Total Organic Carbon	3.2	mg/L	0.50	0.12	1		05/12/22 13:14	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-4 **Lab ID: 40244176024** Collected: 04/26/22 15:03 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	3.3	mg/L	0.50	0.12	1		05/12/22 13:14	7440-44-0	
Total Organic Carbon	3.3	mg/L	0.50	0.12	1		05/12/22 13:14	7440-44-0	
Mean Total Organic Carbon	3.3	mg/L	0.50	0.12	1		05/12/22 13:14	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-5 **Lab ID: 40244176025** Collected: 04/25/22 12:25 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:32	7440-38-2	
Barium, Dissolved	130	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:32	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:32	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:32	7440-48-4	
Iron, Dissolved	4920	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:32	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:32	7439-92-1	
Manganese, Dissolved	735	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:32	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:32	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:46	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 07:07	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/05/22 07:07	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/05/22 07:07	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/05/22 07:07	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/05/22 07:07	75-35-4	
1,2,4-Trimethylbenzene	18.0	ug/L	1.0	0.45	1		05/05/22 07:07	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/05/22 07:07	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/05/22 07:07	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 07:07	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/05/22 07:07	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/05/22 07:07	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/05/22 07:07	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/05/22 07:07	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/05/22 07:07	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/05/22 07:07	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/05/22 07:07	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/05/22 07:07	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/05/22 07:07	67-64-1	1q
Benzene	<0.30	ug/L	1.0	0.30	1		05/05/22 07:07	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 07:07	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/05/22 07:07	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/05/22 07:07	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/05/22 07:07	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/05/22 07:07	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 07:07	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/05/22 07:07	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/05/22 07:07	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/05/22 07:07	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/05/22 07:07	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/05/22 07:07	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-5 **Lab ID: 40244176025** Collected: 04/25/22 12:25 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/05/22 07:07	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/05/22 07:07	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/05/22 07:07	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/05/22 07:07	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/05/22 07:07	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/05/22 07:07	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/05/22 07:07	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/05/22 07:07	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/05/22 07:07	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/05/22 07:07	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/05/22 07:07	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/05/22 07:07	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/05/22 07:07	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/05/22 07:07	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/05/22 07:07	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/05/22 07:07	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/05/22 07:07	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/05/22 07:07	104-51-8	
n-Propylbenzene	0.56J	ug/L	1.0	0.35	1		05/05/22 07:07	103-65-1	
p-Isopropyltoluene	1.5J	ug/L	5.0	1.0	1		05/05/22 07:07	99-87-6	
sec-Butylbenzene	3.3	ug/L	1.0	0.42	1		05/05/22 07:07	135-98-8	
tert-Butylbenzene	0.72J	ug/L	1.0	0.59	1		05/05/22 07:07	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/05/22 07:07	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/05/22 07:07	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		05/05/22 07:07	460-00-4	
1,2-Dichlorobenzene-d4 (S)	107	%	70-130		1		05/05/22 07:07	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		05/05/22 07:07	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	358	umhos/cm			1		04/25/22 12:25		
Oxygen, Dissolved	0.72	mg/L			1		04/25/22 12:25	7782-44-7	
REDOX	3.4	mV			1		04/25/22 12:25		
Static Water Level	645.47	feet			1		04/25/22 12:25		
Temperature, Water (C)	9.15	deg C			1		04/25/22 12:25		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	204	mg/L	25.0	5.2	1		05/04/22 12:34		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 13:37	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 13:37	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-5 **Lab ID: 40244176025** Collected: 04/25/22 12:25 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon	Analytical Method: EPA 9060 Pace Analytical Services - Green Bay								
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 13:37	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 13:37	7440-44-0	
Mean Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 13:37	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-6 **Lab ID: 40244176026** Collected: 04/25/22 12:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:35	7440-38-2	
Barium, Dissolved	22.4	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:35	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:35	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:35	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:35	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:35	7439-92-1	
Manganese, Dissolved	<1.5	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:35	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:35	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:48	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 14:01	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 14:01	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 14:01	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 14:01	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 14:01	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 14:01	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 14:01	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 14:01	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 14:01	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 14:01	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 14:01	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:01	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 14:01	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 14:01	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 14:01	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 14:01	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 14:01	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 14:01	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 14:01	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 14:01	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 14:01	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 14:01	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 14:01	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 14:01	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 14:01	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 14:01	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 14:01	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 14:01	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 14:01	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 14:01	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PZ-6 **Lab ID: 40244176026** Collected: 04/25/22 12:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 14:01	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 14:01	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 14:01	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 14:01	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 14:01	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 14:01	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 14:01	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:01	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 14:01	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 14:01	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 14:01	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 14:01	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 14:01	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 14:01	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 14:01	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 14:01	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:01	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 14:01	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 14:01	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 14:01	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 14:01	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 14:01	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 14:01	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 14:01	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130		1		05/04/22 14:01	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		05/04/22 14:01	2199-69-1	
Toluene-d8 (S)	107	%	70-130		1		05/04/22 14:01	2037-26-5	
Field Data									
Analytical Method:									
Pace Analytical Services - Green Bay									
Field Specific Conductance	420	umhos/cm			1		04/25/22 12:06		
Oxygen, Dissolved	3.60	mg/L			1		04/25/22 12:06	7782-44-7	
REDOX	48.3	mV			1		04/25/22 12:06		
Static Water Level	645.37	feet			1		04/25/22 12:06		
Temperature, Water (C)	9.38	deg C			1		04/25/22 12:06		
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	239	mg/L	50.0	10.4	2		05/04/22 12:35		M0
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/12/22 13:58	7440-44-0	
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/12/22 13:58	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PZ-6 **Lab ID: 40244176026** Collected: 04/25/22 12:06 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Total Organic Carbon		Analytical Method: EPA 9060 Pace Analytical Services - Green Bay							
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/12/22 13:58	7440-44-0	
Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/12/22 13:58	7440-44-0	
Mean Total Organic Carbon	1.2	mg/L	0.50	0.12	1		05/12/22 13:58	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PW-1 **Lab ID: 40244176027** Collected: 04/26/22 12:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic	<8.3	ug/L	25.0	8.3	1	05/03/22 05:55	05/03/22 20:22	7440-38-2	
Barium	22.0	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:22	7440-39-3	
Cadmium	<1.3	ug/L	5.0	1.3	1	05/03/22 05:55	05/03/22 20:22	7440-43-9	
Cobalt	<1.4	ug/L	5.0	1.4	1	05/03/22 05:55	05/03/22 20:22	7440-48-4	
Iron	5730	ug/L	100	56.7	1	05/03/22 05:55	05/03/22 20:22	7439-89-6	
Lead	<5.9	ug/L	20.0	5.9	1	05/03/22 05:55	05/03/22 20:22	7439-92-1	
Manganese	172	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:22	7439-96-5	
Vanadium	<2.6	ug/L	10.0	2.6	1	05/03/22 05:55	05/03/22 20:22	7440-62-2	
7470 Mercury									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 09:54	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 14:20	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 14:20	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 14:20	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 14:20	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 14:20	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 14:20	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 14:20	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 14:20	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 14:20	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 14:20	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 14:20	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:20	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 14:20	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 14:20	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 14:20	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 14:20	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 14:20	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 14:20	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 14:20	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 14:20	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 14:20	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 14:20	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 14:20	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 14:20	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 14:20	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 14:20	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 14:20	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 14:20	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 14:20	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 14:20	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PW-1 Lab ID: 40244176027 Collected: 04/26/22 12:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 14:20	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 14:20	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 14:20	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 14:20	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 14:20	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 14:20	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 14:20	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:20	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 14:20	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 14:20	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 14:20	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 14:20	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 14:20	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 14:20	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 14:20	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 14:20	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:20	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 14:20	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 14:20	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 14:20	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 14:20	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 14:20	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 14:20	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 14:20	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	113	%	70-130		1		05/04/22 14:20	460-00-4	
1,2-Dichlorobenzene-d4 (S)	111	%	70-130		1		05/04/22 14:20	2199-69-1	
Toluene-d8 (S)	103	%	70-130		1		05/04/22 14:20	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PW-2 **Lab ID: 40244176028** Collected: 04/27/22 15:50 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic	<8.3	ug/L	25.0	8.3	1	05/03/22 05:55	05/03/22 20:25	7440-38-2	
Barium	125	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:25	7440-39-3	
Cadmium	<1.3	ug/L	5.0	1.3	1	05/03/22 05:55	05/03/22 20:25	7440-43-9	
Cobalt	<1.4	ug/L	5.0	1.4	1	05/03/22 05:55	05/03/22 20:25	7440-48-4	
Iron	213	ug/L	100	56.7	1	05/03/22 05:55	05/03/22 20:25	7439-89-6	
Lead	<5.9	ug/L	20.0	5.9	1	05/03/22 05:55	05/03/22 20:25	7439-92-1	
Manganese	665	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:25	7439-96-5	
Vanadium	<2.6	ug/L	10.0	2.6	1	05/03/22 05:55	05/03/22 20:25	7440-62-2	
7470 Mercury									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 10:01	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 18:34	71-55-6	
1,1,1,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 18:34	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 18:34	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 18:34	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 18:34	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 18:34	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 18:34	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 18:34	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 18:34	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 18:34	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 18:34	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 18:34	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 18:34	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 18:34	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 18:34	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 18:34	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 18:34	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 18:34	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 18:34	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 18:34	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 18:34	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 18:34	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 18:34	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 18:34	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 18:34	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 18:34	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 18:34	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 18:34	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 18:34	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 18:34	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Project No.: 40244176

Sample: **PW-2** Lab ID: **40244176028** Collected: 04/27/22 15:50 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 18:34	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 18:34	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 18:34	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 18:34	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 18:34	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 18:34	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 18:34	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 18:34	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 18:34	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 18:34	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 18:34	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 18:34	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 18:34	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 18:34	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 18:34	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 18:34	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 18:34	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 18:34	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 18:34	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 18:34	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 18:34	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 18:34	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 18:34	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 18:34	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	101	%	70-130		1		05/04/22 18:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		05/04/22 18:34	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		05/04/22 18:34	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PW-3 **Lab ID: 40244176029** Collected: 04/27/22 16:05 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic	<8.3	ug/L	25.0	8.3	1	05/03/22 05:55	05/03/22 20:27	7440-38-2	
Barium	<1.5	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:27	7440-39-3	
Cadmium	<1.3	ug/L	5.0	1.3	1	05/03/22 05:55	05/03/22 20:27	7440-43-9	
Cobalt	<1.4	ug/L	5.0	1.4	1	05/03/22 05:55	05/03/22 20:27	7440-48-4	
Iron	<56.7	ug/L	100	56.7	1	05/03/22 05:55	05/03/22 20:27	7439-89-6	
Lead	<5.9	ug/L	20.0	5.9	1	05/03/22 05:55	05/03/22 20:27	7439-92-1	
Manganese	<1.5	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:27	7439-96-5	
Vanadium	<2.6	ug/L	10.0	2.6	1	05/03/22 05:55	05/03/22 20:27	7440-62-2	
7470 Mercury									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 10:03	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 18:55	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 18:55	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 18:55	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 18:55	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 18:55	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 18:55	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 18:55	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 18:55	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 18:55	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 18:55	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 18:55	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 18:55	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 18:55	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 18:55	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 18:55	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 18:55	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 18:55	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 18:55	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 18:55	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 18:55	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 18:55	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 18:55	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 18:55	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 18:55	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 18:55	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 18:55	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 18:55	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 18:55	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 18:55	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 18:55	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Project No.: 40244176

Sample: PW-3 Lab ID: 40244176029 Collected: 04/27/22 16:05 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 18:55	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 18:55	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 18:55	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 18:55	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 18:55	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 18:55	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 18:55	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 18:55	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 18:55	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 18:55	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 18:55	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 18:55	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 18:55	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 18:55	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 18:55	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 18:55	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 18:55	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 18:55	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 18:55	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 18:55	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 18:55	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 18:55	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 18:55	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 18:55	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		1		05/04/22 18:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		05/04/22 18:55	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		05/04/22 18:55	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PW-4 **Lab ID: 40244176030** Collected: 04/28/22 13:12 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic	<8.3	ug/L	25.0	8.3	1	05/03/22 05:55	05/03/22 20:30	7440-38-2	
Barium	23.0	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:30	7440-39-3	
Cadmium	<1.3	ug/L	5.0	1.3	1	05/03/22 05:55	05/03/22 20:30	7440-43-9	
Cobalt	<1.4	ug/L	5.0	1.4	1	05/03/22 05:55	05/03/22 20:30	7440-48-4	
Iron	4650	ug/L	100	56.7	1	05/03/22 05:55	05/03/22 20:30	7439-89-6	
Lead	<5.9	ug/L	20.0	5.9	1	05/03/22 05:55	05/03/22 20:30	7439-92-1	
Manganese	109	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:30	7439-96-5	
Vanadium	<2.6	ug/L	10.0	2.6	1	05/03/22 05:55	05/03/22 20:30	7440-62-2	
7470 Mercury									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 10:06	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 19:15	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 19:15	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 19:15	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 19:15	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 19:15	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 19:15	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 19:15	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 19:15	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 19:15	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 19:15	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 19:15	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 19:15	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 19:15	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 19:15	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 19:15	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 19:15	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 19:15	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 19:15	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 19:15	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 19:15	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 19:15	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 19:15	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 19:15	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 19:15	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 19:15	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 19:15	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 19:15	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 19:15	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 19:15	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 19:15	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Project No.: 40244176

Sample: **PW-4** Lab ID: **40244176030** Collected: 04/28/22 13:12 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 19:15	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 19:15	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 19:15	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 19:15	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 19:15	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 19:15	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 19:15	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 19:15	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 19:15	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 19:15	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 19:15	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 19:15	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 19:15	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 19:15	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 19:15	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 19:15	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 19:15	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 19:15	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 19:15	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 19:15	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 19:15	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 19:15	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 19:15	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 19:15	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		1		05/04/22 19:15	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		05/04/22 19:15	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		05/04/22 19:15	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PW-5 **Lab ID: 40244176031** Collected: 04/27/22 16:17 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic	<8.3	ug/L	25.0	8.3	1	05/03/22 05:55	05/03/22 20:32	7440-38-2	
Barium	30.5	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:32	7440-39-3	
Cadmium	<1.3	ug/L	5.0	1.3	1	05/03/22 05:55	05/03/22 20:32	7440-43-9	
Cobalt	<1.4	ug/L	5.0	1.4	1	05/03/22 05:55	05/03/22 20:32	7440-48-4	
Iron	1010	ug/L	100	56.7	1	05/03/22 05:55	05/03/22 20:32	7439-89-6	
Lead	<5.9	ug/L	20.0	5.9	1	05/03/22 05:55	05/03/22 20:32	7439-92-1	
Manganese	380	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:32	7439-96-5	
Vanadium	<2.6	ug/L	10.0	2.6	1	05/03/22 05:55	05/03/22 20:32	7440-62-2	
7470 Mercury									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 10:08	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 14:40	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 14:40	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 14:40	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 14:40	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 14:40	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 14:40	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 14:40	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 14:40	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 14:40	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 14:40	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 14:40	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:40	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 14:40	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 14:40	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 14:40	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 14:40	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 14:40	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 14:40	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 14:40	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 14:40	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 14:40	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 14:40	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 14:40	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 14:40	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 14:40	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 14:40	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 14:40	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 14:40	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 14:40	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 14:40	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Project No.: 40244176

Sample: PW-5 Lab ID: 40244176031 Collected: 04/27/22 16:17 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 14:40	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 14:40	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 14:40	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 14:40	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 14:40	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 14:40	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 14:40	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:40	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 14:40	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 14:40	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 14:40	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 14:40	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 14:40	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 14:40	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 14:40	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 14:40	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 14:40	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 14:40	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 14:40	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 14:40	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 14:40	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 14:40	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 14:40	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 14:40	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	110	%	70-130		1		05/04/22 14:40	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		05/04/22 14:40	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		05/04/22 14:40	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: PW-6 **Lab ID: 40244176032** Collected: 04/27/22 16:36 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic	<8.3	ug/L	25.0	8.3	1	05/03/22 05:55	05/03/22 20:39	7440-38-2	
Barium	47.4	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:39	7440-39-3	
Cadmium	<1.3	ug/L	5.0	1.3	1	05/03/22 05:55	05/03/22 20:39	7440-43-9	
Cobalt	<1.4	ug/L	5.0	1.4	1	05/03/22 05:55	05/03/22 20:39	7440-48-4	
Iron	<56.7	ug/L	100	56.7	1	05/03/22 05:55	05/03/22 20:39	7439-89-6	
Lead	<5.9	ug/L	20.0	5.9	1	05/03/22 05:55	05/03/22 20:39	7439-92-1	
Manganese	260	ug/L	5.0	1.5	1	05/03/22 05:55	05/03/22 20:39	7439-96-5	
Vanadium	<2.6	ug/L	10.0	2.6	1	05/03/22 05:55	05/03/22 20:39	7440-62-2	
7470 Mercury									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 10:15	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 15:00	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 15:00	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 15:00	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 15:00	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 15:00	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 15:00	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 15:00	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 15:00	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 15:00	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 15:00	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 15:00	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 15:00	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 15:00	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 15:00	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 15:00	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 15:00	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 15:00	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 15:00	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 15:00	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 15:00	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 15:00	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 15:00	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 15:00	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 15:00	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 15:00	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 15:00	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 15:00	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 15:00	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 15:00	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 15:00	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: PW-6 **Lab ID: 40244176032** Collected: 04/27/22 16:36 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 15:00	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 15:00	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 15:00	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 15:00	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 15:00	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 15:00	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 15:00	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 15:00	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 15:00	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 15:00	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 15:00	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 15:00	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 15:00	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 15:00	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 15:00	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 15:00	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 15:00	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 15:00	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 15:00	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 15:00	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 15:00	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 15:00	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 15:00	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 15:00	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		05/04/22 15:00	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		05/04/22 15:00	2199-69-1	
Toluene-d8 (S)	106	%	70-130		1		05/04/22 15:00	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: TRIP BLANK **Lab ID: 40244176033** Collected: 04/25/22 12:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 11:42	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 11:42	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 11:42	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 11:42	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 11:42	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 11:42	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 11:42	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 11:42	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 11:42	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 11:42	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 11:42	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 11:42	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 11:42	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 11:42	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 11:42	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 11:42	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 11:42	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 11:42	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 11:42	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 11:42	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 11:42	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 11:42	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 11:42	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 11:42	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 11:42	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 11:42	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 11:42	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 11:42	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 11:42	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 11:42	74-95-3	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 11:42	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 11:42	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 11:42	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 11:42	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 11:42	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 11:42	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 11:42	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 11:42	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 11:42	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 11:42	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 11:42	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 11:42	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 11:42	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 11:42	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 11:42	1330-20-7	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: TRIP BLANK **Lab ID: 40244176033** Collected: 04/25/22 12:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 11:42	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 11:42	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 11:42	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 11:42	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 11:42	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 11:42	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 11:42	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 11:42	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 11:42	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	113	%	70-130		1		05/04/22 11:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		05/04/22 11:42	2199-69-1	
Toluene-d8 (S)	107	%	70-130		1		05/04/22 11:42	2037-26-5	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-17S DUP **Lab ID: 40244176034** Collected: 04/26/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:37	7440-38-2	
Barium, Dissolved	133	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:37	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:37	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:37	7440-48-4	
Iron, Dissolved	6630	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:37	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:37	7439-92-1	
Manganese, Dissolved	731	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:37	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:37	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:50	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 16:39	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 16:39	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 16:39	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 16:39	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 16:39	75-35-4	
1,2,4-Trimethylbenzene	192	ug/L	1.0	0.45	1		05/04/22 16:39	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 16:39	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 16:39	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 16:39	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 16:39	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 16:39	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 16:39	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 16:39	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 16:39	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 16:39	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 16:39	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 16:39	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 16:39	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 16:39	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 16:39	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 16:39	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 16:39	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 16:39	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 16:39	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 16:39	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 16:39	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 16:39	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 16:39	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 16:39	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 16:39	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-17S DUP **Lab ID: 40244176034** Collected: 04/26/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 16:39	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 16:39	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 16:39	87-68-3	
Isopropylbenzene (Cumene)	5.6	ug/L	5.0	1.0	1		05/04/22 16:39	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 16:39	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 16:39	75-09-2	
Naphthalene	1.5J	ug/L	5.0	1.1	1		05/04/22 16:39	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 16:39	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 16:39	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 16:39	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 16:39	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 16:39	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 16:39	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 16:39	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 16:39	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 16:39	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 16:39	10061-01-5	
n-Butylbenzene	3.8	ug/L	1.0	0.86	1		05/04/22 16:39	104-51-8	
n-Propylbenzene	13.1	ug/L	1.0	0.35	1		05/04/22 16:39	103-65-1	
p-Isopropyltoluene	4.0J	ug/L	5.0	1.0	1		05/04/22 16:39	99-87-6	
sec-Butylbenzene	14.3	ug/L	1.0	0.42	1		05/04/22 16:39	135-98-8	
tert-Butylbenzene	4.6	ug/L	1.0	0.59	1		05/04/22 16:39	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 16:39	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 16:39	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130		1		05/04/22 16:39	460-00-4	
1,2-Dichlorobenzene-d4 (S)	107	%	70-130		1		05/04/22 16:39	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		05/04/22 16:39	2037-26-5	
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	187	mg/L	25.0	5.2	1		05/04/22 12:58		
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.8	mg/L	0.50	0.12	1		05/12/22 14:18	7440-44-0	
Total Organic Carbon	1.9	mg/L	0.50	0.12	1		05/12/22 14:18	7440-44-0	
Total Organic Carbon	1.9	mg/L	0.50	0.12	1		05/12/22 14:18	7440-44-0	
Total Organic Carbon	1.9	mg/L	0.50	0.12	1		05/12/22 14:18	7440-44-0	
Mean Total Organic Carbon	1.9	mg/L	0.50	0.12	1		05/12/22 14:18	7440-44-0	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-2S DUP **Lab ID: 40244176035** Collected: 04/27/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:40	7440-38-2	
Barium, Dissolved	87.2	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:40	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:40	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:40	7440-48-4	
Iron, Dissolved	18600	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:40	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:40	7439-92-1	
Manganese, Dissolved	522	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:40	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:40	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:52	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 15:59	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 15:59	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 15:59	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 15:59	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 15:59	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 15:59	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 15:59	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 15:59	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 15:59	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 15:59	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 15:59	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 15:59	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 15:59	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 15:59	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 15:59	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 15:59	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 15:59	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 15:59	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 15:59	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 15:59	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 15:59	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 15:59	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 15:59	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 15:59	56-23-5	
Chlorobenzene	1.6	ug/L	1.0	0.86	1		05/04/22 15:59	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 15:59	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 15:59	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 15:59	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 15:59	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 15:59	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-2S DUP **Lab ID: 40244176035** Collected: 04/27/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 15:59	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 15:59	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 15:59	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 15:59	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 15:59	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 15:59	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 15:59	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 15:59	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 15:59	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 15:59	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 15:59	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 15:59	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 15:59	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 15:59	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 15:59	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 15:59	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 15:59	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 15:59	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 15:59	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 15:59	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 15:59	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 15:59	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 15:59	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 15:59	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	106	%	70-130		1		05/04/22 15:59	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		05/04/22 15:59	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		05/04/22 15:59	2037-26-5	
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	128	mg/L	50.0	10.4	2		05/04/22 13:11		B,M0
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/12/22 14:41	7440-44-0	
Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/12/22 14:41	7440-44-0	
Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/12/22 14:41	7440-44-0	
Total Organic Carbon	4.1	mg/L	0.50	0.12	1		05/12/22 14:41	7440-44-0	
Mean Total Organic Carbon	4.0	mg/L	0.50	0.12	1		05/12/22 14:41	7440-44-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-8S DUP **Lab ID: 40244176036** Collected: 04/28/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<8.3	ug/L	25.0	8.3	1	05/04/22 05:38	05/04/22 19:42	7440-38-2	
Barium, Dissolved	33.0	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:42	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1	05/04/22 05:38	05/04/22 19:42	7440-43-9	
Cobalt, Dissolved	<1.4	ug/L	5.0	1.4	1	05/04/22 05:38	05/04/22 19:42	7440-48-4	
Iron, Dissolved	<56.7	ug/L	100	56.7	1	05/04/22 05:38	05/04/22 19:42	7439-89-6	
Lead, Dissolved	<5.9	ug/L	20.0	5.9	1	05/04/22 05:38	05/04/22 19:42	7439-92-1	
Manganese, Dissolved	87.0	ug/L	5.0	1.5	1	05/04/22 05:38	05/04/22 19:42	7439-96-5	
Vanadium, Dissolved	<2.6	ug/L	10.0	2.6	1	05/04/22 05:38	05/04/22 19:42	7440-62-2	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	05/09/22 10:50	05/10/22 11:55	7439-97-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 19:35	71-55-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		05/04/22 19:35	79-34-5	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		05/04/22 19:35	79-00-5	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		05/04/22 19:35	75-34-3	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		05/04/22 19:35	75-35-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		05/04/22 19:35	95-63-6	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		05/04/22 19:35	96-12-8	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		05/04/22 19:35	106-93-4	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 19:35	95-50-1	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		05/04/22 19:35	107-06-2	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		05/04/22 19:35	78-87-5	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		05/04/22 19:35	108-67-8	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 19:35	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		05/04/22 19:35	106-46-7	
2-Butanone (MEK)	<6.5	ug/L	25.0	6.5	1		05/04/22 19:35	78-93-3	
2-Hexanone	<6.3	ug/L	25.0	6.3	1		05/04/22 19:35	591-78-6	
4-Methyl-2-pentanone (MIBK)	<6.0	ug/L	25.0	6.0	1		05/04/22 19:35	108-10-1	
Acetone	<8.6	ug/L	25.0	8.6	1		05/04/22 19:35	67-64-1	
Benzene	<0.30	ug/L	1.0	0.30	1		05/04/22 19:35	71-43-2	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 19:35	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		05/04/22 19:35	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		05/04/22 19:35	74-83-9	
Carbon disulfide	<1.1	ug/L	5.0	1.1	1		05/04/22 19:35	75-15-0	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		05/04/22 19:35	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 19:35	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		05/04/22 19:35	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		05/04/22 19:35	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		05/04/22 19:35	74-87-3	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		05/04/22 19:35	124-48-1	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		05/04/22 19:35	74-95-3	

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Sample: MW-8S DUP **Lab ID: 40244176036** Collected: 04/28/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		05/04/22 19:35	75-71-8	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		05/04/22 19:35	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		05/04/22 19:35	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		05/04/22 19:35	98-82-8	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		05/04/22 19:35	1634-04-4	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		05/04/22 19:35	75-09-2	
Naphthalene	<1.1	ug/L	5.0	1.1	1		05/04/22 19:35	91-20-3	
Styrene	<0.36	ug/L	1.0	0.36	1		05/04/22 19:35	100-42-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		05/04/22 19:35	127-18-4	
Tetrahydrofuran	<2.4	ug/L	25.0	2.4	1		05/04/22 19:35	109-99-9	
Toluene	<0.29	ug/L	1.0	0.29	1		05/04/22 19:35	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		05/04/22 19:35	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		05/04/22 19:35	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		05/04/22 19:35	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		05/04/22 19:35	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		05/04/22 19:35	156-59-2	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		05/04/22 19:35	10061-01-5	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		05/04/22 19:35	104-51-8	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		05/04/22 19:35	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		05/04/22 19:35	99-87-6	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		05/04/22 19:35	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		05/04/22 19:35	98-06-6	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		05/04/22 19:35	156-60-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		05/04/22 19:35	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		1		05/04/22 19:35	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		05/04/22 19:35	2199-69-1	
Toluene-d8 (S)	104	%	70-130		1		05/04/22 19:35	2037-26-5	
310.2 Alkalinity									
Analytical Method: EPA 310.2									
Pace Analytical Services - Green Bay									
Alkalinity, Total as CaCO3	229	mg/L	50.0	10.4	2		05/04/22 15:56		M0
Total Organic Carbon									
Analytical Method: EPA 9060									
Pace Analytical Services - Green Bay									
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 15:03	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 15:03	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 15:03	7440-44-0	
Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 15:03	7440-44-0	
Mean Total Organic Carbon	1.3	mg/L	0.50	0.12	1		05/12/22 15:03	7440-44-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Sample: MW-2D **Lab ID: 40244176037** Collected: 04/25/22 00:00 Received: 04/29/22 11:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Field Data									
Analytical Method: Pace Analytical Services - Green Bay									
Static Water Level	646.00	feet			1		04/25/22 00:00		

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

QC Batch:	415124	Analysis Method:	EPA 7470
QC Batch Method:	EPA 7470	Analysis Description:	7470 Mercury
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40244176027, 40244176028, 40244176029, 40244176030, 40244176031, 40244176032

METHOD BLANK: 2390421 Matrix: Water
Associated Lab Samples: 40244176027, 40244176028, 40244176029, 40244176030, 40244176031, 40244176032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	ug/L	<0.066	0.20	05/10/22 09:50	

LABORATORY CONTROL SAMPLE: 2390422

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	5	4.9	98	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390423 2390424

Parameter	Units	40244176027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	<0.066	5	5	5.0	5.0	98	99	85-115	1	20	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

QC Batch: 414786

Analysis Method: EPA 7470

QC Batch Method: EPA 7470

Analysis Description: 7470 Mercury Dissolved

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176005, 40244176006, 40244176007, 40244176008, 40244176009, 40244176010, 40244176011, 40244176012, 40244176013, 40244176014, 40244176015, 40244176016, 40244176017, 40244176018, 40244176019, 40244176020

METHOD BLANK: 2388104

Matrix: Water

Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176005, 40244176006, 40244176007, 40244176008, 40244176009, 40244176010, 40244176011, 40244176012, 40244176013, 40244176014, 40244176015, 40244176016, 40244176017, 40244176018, 40244176019, 40244176020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury, Dissolved	ug/L	<0.066	0.20	05/05/22 09:13	

LABORATORY CONTROL SAMPLE: 2388105

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury, Dissolved	ug/L	5	5.2	104	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388106 2388107

Parameter	Units	40244176001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury, Dissolved	ug/L	<0.066	5	5	5.2	5.1	103	102	85-115	1	20	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch:	415125	Analysis Method:	EPA 7470
QC Batch Method:	EPA 7470	Analysis Description:	7470 Mercury Dissolved
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40244176021, 40244176022, 40244176023, 40244176024, 40244176025, 40244176026, 40244176034, 40244176035, 40244176036

METHOD BLANK: 2390425 Matrix: Water
Associated Lab Samples: 40244176021, 40244176022, 40244176023, 40244176024, 40244176025, 40244176026, 40244176034, 40244176035, 40244176036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury, Dissolved	ug/L	<0.066	0.20	05/10/22 10:50	

LABORATORY CONTROL SAMPLE: 2390426

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury, Dissolved	ug/L	5	4.9	99	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390427 2390428

Parameter	Units	40244322001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury, Dissolved	ug/L	<0.000066 mg/L	5	5	4.9	4.8	97	96	85-115	1	20	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414630 Analysis Method: EPA 6010D
QC Batch Method: EPA 3010A Analysis Description: 6010D MET
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176027, 40244176028, 40244176029, 40244176030, 40244176031, 40244176032

METHOD BLANK: 2387334 Matrix: Water
Associated Lab Samples: 40244176027, 40244176028, 40244176029, 40244176030, 40244176031, 40244176032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	ug/L	<8.3	25.0	05/03/22 19:24	
Barium	ug/L	<1.5	5.0	05/03/22 19:24	
Cadmium	ug/L	<1.3	5.0	05/03/22 19:24	
Cobalt	ug/L	<1.4	5.0	05/03/22 19:24	
Iron	ug/L	<56.7	100	05/03/22 19:24	
Lead	ug/L	<5.9	20.0	05/03/22 19:24	
Manganese	ug/L	<1.5	5.0	05/03/22 19:24	
Vanadium	ug/L	<2.6	10.0	05/03/22 19:24	

LABORATORY CONTROL SAMPLE: 2387335

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	250	250	100	80-120	
Barium	ug/L	250	272	109	80-120	
Cadmium	ug/L	250	266	106	80-120	
Cobalt	ug/L	250	267	107	80-120	
Iron	ug/L	10000	10200	102	80-120	
Lead	ug/L	250	271	108	80-120	
Manganese	ug/L	250	268	107	80-120	
Vanadium	ug/L	250	262	105	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387336 2387337

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244042004 Result	Spike Conc.	Spike Conc.	Conc.								
Arsenic	ug/L	<8.3	250	250	250	252	251	100	100	75-125	1	20	
Barium	ug/L	129	250	250	250	403	406	110	111	75-125	1	20	
Cadmium	ug/L	<1.3	250	250	250	272	274	109	110	75-125	1	20	
Cobalt	ug/L	13.1	250	250	250	278	281	106	107	75-125	1	20	
Iron	ug/L	13000	10000	10000	10000	22900	23600	99	106	75-125	3	20	
Lead	ug/L	<5.9	250	250	250	269	270	107	108	75-125	0	20	
Manganese	ug/L	661	250	250	250	946	925	114	106	75-125	2	20	
Vanadium	ug/L	8.1J	250	250	250	270	275	105	107	75-125	2	20	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414631 Analysis Method: EPA 6010D
QC Batch Method: EPA 3010A Analysis Description: 6010D MET Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176005, 40244176006, 40244176007, 40244176008, 40244176009, 40244176010, 40244176011, 40244176012, 40244176013, 40244176014, 40244176015, 40244176016, 40244176017, 40244176018, 40244176019, 40244176020

METHOD BLANK: 2387340 Matrix: Water
Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176005, 40244176006, 40244176007, 40244176008, 40244176009, 40244176010, 40244176011, 40244176012, 40244176013, 40244176014, 40244176015, 40244176016, 40244176017, 40244176018, 40244176019, 40244176020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	<8.3	25.0	05/03/22 20:42	
Barium, Dissolved	ug/L	<1.5	5.0	05/03/22 20:42	
Cadmium, Dissolved	ug/L	<1.3	5.0	05/03/22 20:42	
Cobalt, Dissolved	ug/L	<1.4	5.0	05/03/22 20:42	
Iron, Dissolved	ug/L	<56.7	100	05/03/22 20:42	
Lead, Dissolved	ug/L	<5.9	20.0	05/03/22 20:42	
Manganese, Dissolved	ug/L	<1.5	5.0	05/03/22 20:42	
Vanadium, Dissolved	ug/L	<2.6	10.0	05/03/22 20:42	

LABORATORY CONTROL SAMPLE: 2387341

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	250	249	99	80-120	
Barium, Dissolved	ug/L	250	272	109	80-120	
Cadmium, Dissolved	ug/L	250	270	108	80-120	
Cobalt, Dissolved	ug/L	250	269	108	80-120	
Iron, Dissolved	ug/L	10000	9890	99	80-120	
Lead, Dissolved	ug/L	250	274	110	80-120	
Manganese, Dissolved	ug/L	250	270	108	80-120	
Vanadium, Dissolved	ug/L	250	260	104	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387342 2387343

Parameter	Units	40244176001 Result	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	MS Result	Spike Conc.	MSD Result						
Arsenic, Dissolved	ug/L	<8.3	250	244	250	257	98	103	75-125	5	20	
Barium, Dissolved	ug/L	26.3	250	293	250	300	107	110	75-125	2	20	
Cadmium, Dissolved	ug/L	<1.3	250	265	250	272	106	109	75-125	2	20	
Cobalt, Dissolved	ug/L	<1.4	250	263	250	270	105	108	75-125	3	20	
Iron, Dissolved	ug/L	418	10000	10400	10000	10800	100	104	75-125	4	20	
Lead, Dissolved	ug/L	<5.9	250	267	250	274	107	110	75-125	3	20	
Manganese, Dissolved	ug/L	294	250	560	250	562	106	107	75-125	0	20	
Vanadium, Dissolved	ug/L	<2.6	250	260	250	270	104	108	75-125	4	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414744 Analysis Method: EPA 6010D
QC Batch Method: EPA 3010A Analysis Description: 6010D MET Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176021, 40244176022, 40244176023, 40244176024, 40244176025, 40244176026, 40244176034, 40244176035, 40244176036

METHOD BLANK: 2387941 Matrix: Water
Associated Lab Samples: 40244176021, 40244176022, 40244176023, 40244176024, 40244176025, 40244176026, 40244176034, 40244176035, 40244176036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	<8.3	25.0	05/04/22 19:03	
Barium, Dissolved	ug/L	<1.5	5.0	05/04/22 19:03	
Cadmium, Dissolved	ug/L	<1.3	5.0	05/04/22 19:03	
Cobalt, Dissolved	ug/L	<1.4	5.0	05/04/22 19:03	
Iron, Dissolved	ug/L	<56.7	100	05/04/22 19:03	
Lead, Dissolved	ug/L	<5.9	20.0	05/04/22 19:03	
Manganese, Dissolved	ug/L	<1.5	5.0	05/04/22 19:03	
Vanadium, Dissolved	ug/L	<2.6	10.0	05/04/22 19:03	

LABORATORY CONTROL SAMPLE: 2387942

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	250	250	100	80-120	
Barium, Dissolved	ug/L	250	258	103	80-120	
Cadmium, Dissolved	ug/L	250	261	104	80-120	
Cobalt, Dissolved	ug/L	250	264	106	80-120	
Iron, Dissolved	ug/L	10000	10400	104	80-120	
Lead, Dissolved	ug/L	250	263	105	80-120	
Manganese, Dissolved	ug/L	250	259	103	80-120	
Vanadium, Dissolved	ug/L	250	262	105	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387943 2387944

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244176021 Result	Spike Conc.	Spike Conc.	Result						
Arsenic, Dissolved	ug/L	<8.3	250	250	244	247	98	99	75-125	1	20
Barium, Dissolved	ug/L	106	250	250	358	355	101	100	75-125	1	20
Cadmium, Dissolved	ug/L	<1.3	250	250	258	262	103	105	75-125	2	20
Cobalt, Dissolved	ug/L	<1.4	250	250	258	262	103	105	75-125	2	20
Iron, Dissolved	ug/L	<56.7	10000	10000	9890	9910	99	99	75-125	0	20
Lead, Dissolved	ug/L	<5.9	250	250	256	261	102	105	75-125	2	20
Manganese, Dissolved	ug/L	1600	250	250	1830	1780	91	71	75-125	3	20 P6
Vanadium, Dissolved	ug/L	<2.6	250	250	253	253	101	101	75-125	0	20

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414540 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176002, 40244176003, 40244176008, 40244176011, 40244176013, 40244176017, 40244176018, 40244176019, 40244176021, 40244176022

METHOD BLANK: 2387038 Matrix: Water
Associated Lab Samples: 40244176002, 40244176003, 40244176008, 40244176011, 40244176013, 40244176017, 40244176018, 40244176019, 40244176021, 40244176022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	<0.30	1.0	05/03/22 17:31	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	05/03/22 17:31	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	05/03/22 17:31	
1,1-Dichloroethane	ug/L	<0.30	1.0	05/03/22 17:31	
1,1-Dichloroethene	ug/L	<0.58	1.0	05/03/22 17:31	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	05/03/22 17:31	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	05/03/22 17:31	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	05/03/22 17:31	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	05/03/22 17:31	
1,2-Dichloroethane	ug/L	<0.29	1.0	05/03/22 17:31	
1,2-Dichloropropane	ug/L	<0.45	1.0	05/03/22 17:31	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	05/03/22 17:31	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	05/03/22 17:31	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	05/03/22 17:31	
2-Butanone (MEK)	ug/L	<6.5	25.0	05/03/22 17:31	
2-Hexanone	ug/L	<6.3	25.0	05/03/22 17:31	
4-Methyl-2-pentanone (MIBK)	ug/L	<6.0	25.0	05/03/22 17:31	
Acetone	ug/L	<8.6	25.0	05/03/22 17:31	
Benzene	ug/L	<0.30	1.0	05/03/22 17:31	
Bromodichloromethane	ug/L	<0.42	1.0	05/03/22 17:31	
Bromoform	ug/L	<3.8	5.0	05/03/22 17:31	
Bromomethane	ug/L	<1.2	5.0	05/03/22 17:31	
Carbon disulfide	ug/L	<1.1	5.0	05/03/22 17:31	
Carbon tetrachloride	ug/L	<0.37	1.0	05/03/22 17:31	
Chlorobenzene	ug/L	<0.86	1.0	05/03/22 17:31	
Chloroethane	ug/L	<1.4	5.0	05/03/22 17:31	
Chloroform	ug/L	<1.2	5.0	05/03/22 17:31	
Chloromethane	ug/L	<1.6	5.0	05/03/22 17:31	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	05/03/22 17:31	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	05/03/22 17:31	
Dibromochloromethane	ug/L	<2.6	5.0	05/03/22 17:31	
Dibromomethane	ug/L	<0.99	5.0	05/03/22 17:31	
Dichlorodifluoromethane	ug/L	<0.46	5.0	05/03/22 17:31	
Ethylbenzene	ug/L	<0.33	1.0	05/03/22 17:31	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	05/03/22 17:31	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	05/03/22 17:31	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	05/03/22 17:31	
Methylene Chloride	ug/L	<0.32	5.0	05/03/22 17:31	
n-Butylbenzene	ug/L	<0.86	1.0	05/03/22 17:31	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

METHOD BLANK: 2387038

Matrix: Water

Associated Lab Samples: 40244176002, 40244176003, 40244176008, 40244176011, 40244176013, 40244176017, 40244176018, 40244176019, 40244176021, 40244176022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Propylbenzene	ug/L	<0.35	1.0	05/03/22 17:31	
Naphthalene	ug/L	<1.1	5.0	05/03/22 17:31	
p-Isopropyltoluene	ug/L	<1.0	5.0	05/03/22 17:31	
sec-Butylbenzene	ug/L	<0.42	1.0	05/03/22 17:31	
Styrene	ug/L	<0.36	1.0	05/03/22 17:31	
tert-Butylbenzene	ug/L	<0.59	1.0	05/03/22 17:31	
Tetrachloroethene	ug/L	<0.41	1.0	05/03/22 17:31	
Tetrahydrofuran	ug/L	<2.4	25.0	05/03/22 17:31	
Toluene	ug/L	<0.29	1.0	05/03/22 17:31	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	05/03/22 17:31	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	05/03/22 17:31	
Trichloroethene	ug/L	<0.32	1.0	05/03/22 17:31	
Trichlorofluoromethane	ug/L	<0.42	1.0	05/03/22 17:31	
Vinyl chloride	ug/L	<0.17	1.0	05/03/22 17:31	
Xylene (Total)	ug/L	<1.0	3.0	05/03/22 17:31	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	05/03/22 17:31	
4-Bromofluorobenzene (S)	%	99	70-130	05/03/22 17:31	
Toluene-d8 (S)	%	97	70-130	05/03/22 17:31	

LABORATORY CONTROL SAMPLE: 2387039

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	63.5	127	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	41.1	82	69-130	
1,1,2-Trichloroethane	ug/L	50	43.6	87	70-130	
1,1-Dichloroethane	ug/L	50	45.7	91	70-130	
1,1-Dichloroethene	ug/L	50	59.0	118	74-131	
1,2-Dibromo-3-chloropropane	ug/L	50	49.5	99	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	45.0	90	70-130	
1,2-Dichlorobenzene	ug/L	50	49.2	98	70-130	
1,2-Dichloroethane	ug/L	50	50.0	100	70-137	
1,2-Dichloropropane	ug/L	50	40.0	80	80-121	
1,3-Dichlorobenzene	ug/L	50	51.6	103	70-130	
1,4-Dichlorobenzene	ug/L	50	50.3	101	70-130	
Benzene	ug/L	50	51.4	103	70-130	
Bromodichloromethane	ug/L	50	52.5	105	70-130	
Bromoform	ug/L	50	48.9	98	70-130	
Bromomethane	ug/L	50	47.7	95	21-147	
Carbon disulfide	ug/L	50	59.3	119	70-130	
Carbon tetrachloride	ug/L	50	63.8	128	80-146	
Chlorobenzene	ug/L	50	52.2	104	70-130	
Chloroethane	ug/L	50	50.9	102	52-165	
Chloroform	ug/L	50	54.1	108	80-123	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

LABORATORY CONTROL SAMPLE: 2387039

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	50	34.7	69	51-122	
cis-1,2-Dichloroethene	ug/L	50	49.3	99	70-130	
cis-1,3-Dichloropropene	ug/L	50	44.8	90	70-130	
Dibromochloromethane	ug/L	50	48.4	97	70-130	
Dichlorodifluoromethane	ug/L	50	51.1	102	25-121	
Ethylbenzene	ug/L	50	55.5	111	80-120	
Isopropylbenzene (Cumene)	ug/L	50	58.5	117	70-130	
Methyl-tert-butyl ether	ug/L	50	49.4	99	70-130	
Methylene Chloride	ug/L	50	61.4	123	70-130	
Styrene	ug/L	50	55.0	110	70-130	
Tetrachloroethene	ug/L	50	53.7	107	70-130	
Toluene	ug/L	50	51.7	103	80-120	
trans-1,2-Dichloroethene	ug/L	50	52.6	105	70-130	
trans-1,3-Dichloropropene	ug/L	50	42.1	84	70-130	
Trichloroethene	ug/L	50	54.5	109	70-130	
Trichlorofluoromethane	ug/L	50	67.4	135	65-160	
Vinyl chloride	ug/L	50	45.5	91	63-134	
Xylene (Total)	ug/L	150	164	110	70-130	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387407 2387408

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244176002 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/L	<0.30	50	50	50	67.5	69.0	135	138	70-134	2	20	M1
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	50	44.5	45.3	89	91	61-135	2	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	50	45.7	45.2	91	90	70-130	1	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	50	48.7	48.5	97	97	70-130	0	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	50	64.2	64.6	128	129	71-130	1	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	50	56.2	54.8	112	110	51-141	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	50	48.2	48.8	96	98	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	50	51.8	52.5	104	105	70-130	1	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	50	51.4	53.0	103	106	70-137	3	20	
1,2-Dichloropropane	ug/L	<0.45	50	50	50	42.9	43.1	86	86	80-121	0	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	50	53.4	54.7	107	109	70-130	2	20	
1,4-Dichlorobenzene	ug/L	<0.89	50	50	50	54.1	54.7	108	109	70-130	1	20	
Benzene	ug/L	<0.30	50	50	50	54.2	55.1	108	110	70-130	2	20	
Bromodichloromethane	ug/L	<0.42	50	50	50	56.4	57.5	113	115	70-130	2	20	
Bromoform	ug/L	<3.8	50	50	50	51.3	50.3	103	101	70-133	2	20	
Bromomethane	ug/L	<1.2	50	50	50	54.1	55.6	108	111	21-149	3	22	
Carbon disulfide	ug/L	<1.1	50	50	50	62.8	64.6	126	129	70-130	3	20	
Carbon tetrachloride	ug/L	<0.37	50	50	50	67.7	68.8	135	138	80-146	2	20	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Parameter	Units	40244176002		2387407		2387408		% Rec	% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							
Chlorobenzene	ug/L	1.7	50	50	55.8	55.7	108	108	70-130	0	20			
Chloroethane	ug/L	<1.4	50	50	54.3	55.3	109	111	52-165	2	20			
Chloroform	ug/L	<1.2	50	50	57.6	58.1	115	116	80-123	1	20			
Chloromethane	ug/L	<1.6	50	50	36.7	37.4	73	75	42-125	2	20			
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	52.6	53.4	105	107	70-130	2	20			
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	48.4	48.6	97	97	70-130	1	20			
Dibromochloromethane	ug/L	<2.6	50	50	49.0	51.1	98	102	70-130	4	20			
Dichlorodifluoromethane	ug/L	<0.46	50	50	52.0	51.1	104	102	25-121	2	20			
Ethylbenzene	ug/L	<0.33	50	50	57.8	58.6	116	117	80-121	1	20			
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	60.5	60.9	121	122	70-130	1	20			
Methyl-tert-butyl ether	ug/L	<1.1	50	50	52.3	52.5	105	105	70-130	0	20			
Methylene Chloride	ug/L	<0.32	50	50	65.7	65.6	131	131	70-130	0	20	M1		
Styrene	ug/L	<0.36	50	50	57.7	57.0	115	114	70-132	1	20			
Tetrachloroethene	ug/L	<0.41	50	50	56.3	57.0	113	114	70-130	1	20			
Toluene	ug/L	<0.29	50	50	53.8	53.6	108	107	80-120	0	20			
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	55.4	55.2	111	110	70-130	0	20			
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	44.0	44.1	88	88	70-130	0	20			
Trichloroethene	ug/L	<0.32	50	50	58.2	57.5	116	115	70-130	1	20			
Trichlorofluoromethane	ug/L	<0.42	50	50	71.6	70.3	143	141	65-160	2	20			
Vinyl chloride	ug/L	<0.17	50	50	48.0	47.0	96	94	60-137	2	20			
Xylene (Total)	ug/L	<1.0	150	150	168	168	112	112	70-130	0	20			
1,2-Dichlorobenzene-d4 (S)	%						97	101	70-130					
4-Bromofluorobenzene (S)	%						100	104	70-130					
Toluene-d8 (S)	%						98	99	70-130					

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

METHOD BLANK: 2387044

Matrix: Water

Associated Lab Samples: 40244176023, 40244176024, 40244176025, 40244176026, 40244176027, 40244176031, 40244176032, 40244176033, 40244176034, 40244176035

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Propylbenzene	ug/L	<0.35	1.0	05/04/22 06:43	
Naphthalene	ug/L	<1.1	5.0	05/04/22 06:43	
p-Isopropyltoluene	ug/L	<1.0	5.0	05/04/22 06:43	
sec-Butylbenzene	ug/L	<0.42	1.0	05/04/22 06:43	
Styrene	ug/L	<0.36	1.0	05/04/22 06:43	
tert-Butylbenzene	ug/L	<0.59	1.0	05/04/22 06:43	
Tetrachloroethene	ug/L	<0.41	1.0	05/04/22 06:43	
Tetrahydrofuran	ug/L	<2.4	25.0	05/04/22 06:43	
Toluene	ug/L	<0.29	1.0	05/04/22 06:43	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	05/04/22 06:43	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	05/04/22 06:43	
Trichloroethene	ug/L	<0.32	1.0	05/04/22 06:43	
Trichlorofluoromethane	ug/L	<0.42	1.0	05/04/22 06:43	
Vinyl chloride	ug/L	<0.17	1.0	05/04/22 06:43	
Xylene (Total)	ug/L	<1.0	3.0	05/04/22 06:43	
1,2-Dichlorobenzene-d4 (S)	%	108	70-130	05/04/22 06:43	
4-Bromofluorobenzene (S)	%	111	70-130	05/04/22 06:43	
Toluene-d8 (S)	%	106	70-130	05/04/22 06:43	

LABORATORY CONTROL SAMPLE: 2387045

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	52.1	104	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	57.8	116	69-130	
1,1,2-Trichloroethane	ug/L	50	55.2	110	70-130	
1,1-Dichloroethane	ug/L	50	50.0	100	70-130	
1,1-Dichloroethene	ug/L	50	59.2	118	74-131	
1,2-Dibromo-3-chloropropane	ug/L	50	48.6	97	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	54.2	108	70-130	
1,2-Dichlorobenzene	ug/L	50	51.2	102	70-130	
1,2-Dichloroethane	ug/L	50	52.1	104	70-137	
1,2-Dichloropropane	ug/L	50	49.0	98	80-121	
1,3-Dichlorobenzene	ug/L	50	50.0	100	70-130	
1,4-Dichlorobenzene	ug/L	50	52.2	104	70-130	
Benzene	ug/L	50	48.9	98	70-130	
Bromodichloromethane	ug/L	50	51.3	103	70-130	
Bromoform	ug/L	50	44.3	89	70-130	
Bromomethane	ug/L	50	22.9	46	21-147	
Carbon disulfide	ug/L	50	43.5	87	70-130	
Carbon tetrachloride	ug/L	50	50.6	101	80-146	
Chlorobenzene	ug/L	50	54.1	108	70-130	
Chloroethane	ug/L	50	65.1	130	52-165	
Chloroform	ug/L	50	51.0	102	80-123	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

LABORATORY CONTROL SAMPLE: 2387045

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	50	44.6	89	51-122	
cis-1,2-Dichloroethene	ug/L	50	45.2	90	70-130	
cis-1,3-Dichloropropene	ug/L	50	48.2	96	70-130	
Dibromochloromethane	ug/L	50	53.2	106	70-130	
Dichlorodifluoromethane	ug/L	50	31.8	64	25-121	
Ethylbenzene	ug/L	50	56.1	112	80-120	
Isopropylbenzene (Cumene)	ug/L	50	55.7	111	70-130	
Methyl-tert-butyl ether	ug/L	50	39.9	80	70-130	
Methylene Chloride	ug/L	50	48.1	96	70-130	
Styrene	ug/L	50	54.7	109	70-130	
Tetrachloroethene	ug/L	50	50.4	101	70-130	
Toluene	ug/L	50	55.5	111	80-120	
trans-1,2-Dichloroethene	ug/L	50	48.1	96	70-130	
trans-1,3-Dichloropropene	ug/L	50	55.7	111	70-130	
Trichloroethene	ug/L	50	49.9	100	70-130	
Trichlorofluoromethane	ug/L	50	59.4	119	65-160	
Vinyl chloride	ug/L	50	52.4	105	63-134	
Xylene (Total)	ug/L	150	162	108	70-130	
1,2-Dichlorobenzene-d4 (S)	%			102	70-130	
4-Bromofluorobenzene (S)	%			110	70-130	
Toluene-d8 (S)	%			108	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387413 2387414

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244155028 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/L	0.96J	50	50	52.5	52.5	103	103	70-134	0	20		
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	54.4	53.9	109	108	61-135	1	20		
1,1,2-Trichloroethane	ug/L	<0.34	50	50	52.7	51.3	105	103	70-130	3	20		
1,1-Dichloroethane	ug/L	8.5	50	50	57.1	57.4	97	98	70-130	0	20		
1,1-Dichloroethene	ug/L	<0.58	50	50	53.0	54.8	106	110	71-130	3	20		
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	48.0	49.9	96	100	51-141	4	20		
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	53.8	52.2	108	104	70-130	3	20		
1,2-Dichlorobenzene	ug/L	<0.33	50	50	50.9	51.2	102	102	70-130	1	20		
1,2-Dichloroethane	ug/L	<0.29	50	50	50.2	49.8	100	100	70-137	1	20		
1,2-Dichloropropane	ug/L	<0.45	50	50	47.8	48.0	96	96	80-121	1	20		
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.1	52.1	102	104	70-130	2	20		
1,4-Dichlorobenzene	ug/L	<0.89	50	50	51.2	52.3	102	105	70-130	2	20		
Benzene	ug/L	<0.30	50	50	48.3	48.3	97	97	70-130	0	20		
Bromodichloromethane	ug/L	<0.42	50	50	48.6	49.2	97	98	70-130	1	20		
Bromoform	ug/L	<3.8	50	50	42.1	41.8	84	84	70-133	1	20		
Bromomethane	ug/L	<1.2	50	50	26.4	34.0	53	68	21-149	25	22	R1	
Carbon disulfide	ug/L	<1.1	50	50	38.9	39.6	78	79	70-130	2	20		
Carbon tetrachloride	ug/L	<0.37	50	50	48.1	48.6	96	97	80-146	1	20		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Parameter	Units	2387413		2387414		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40244155028 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
Chlorobenzene	ug/L	<0.86	50	50	52.7	52.1	105	104	70-130	1	20	
Chloroethane	ug/L	<1.4	50	50	70.3	66.8	141	134	52-165	5	20	
Chloroform	ug/L	<1.2	50	50	49.0	49.8	98	100	80-123	2	20	
Chloromethane	ug/L	<1.6	50	50	43.5	43.2	87	86	42-125	1	20	
cis-1,2-Dichloroethene	ug/L	4.6	50	50	49.7	49.9	90	91	70-130	0	20	
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	49.4	48.6	99	97	70-130	1	20	
Dibromochloromethane	ug/L	<2.6	50	50	50.7	49.7	101	99	70-130	2	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	31.1	31.9	62	64	25-121	3	20	
Ethylbenzene	ug/L	<0.33	50	50	54.8	54.1	110	108	80-121	1	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.1	53.6	108	107	70-130	1	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	42.2	41.5	84	83	70-130	2	20	
Methylene Chloride	ug/L	<0.32	50	50	48.0	48.2	96	96	70-130	0	20	
Styrene	ug/L	<0.36	50	50	39.9	38.5	80	77	70-132	4	20	
Tetrachloroethene	ug/L	<0.41	50	50	50.0	49.3	100	99	70-130	1	20	
Toluene	ug/L	<0.29	50	50	52.7	52.9	105	106	80-120	0	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	46.2	47.8	92	95	70-130	3	20	
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	55.0	54.4	110	109	70-130	1	20	
Trichloroethene	ug/L	9.3	50	50	58.2	58.4	98	98	70-130	0	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	54.6	54.4	109	109	65-160	0	20	
Vinyl chloride	ug/L	<0.17	50	50	51.1	51.9	102	104	60-137	2	20	
Xylene (Total)	ug/L	<1.0	150	150	153	152	102	102	70-130	1	20	
1,2-Dichlorobenzene-d4 (S)	%						101	102	70-130			
4-Bromofluorobenzene (S)	%						109	111	70-130			
Toluene-d8 (S)	%						107	105	70-130			

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414629 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176028, 40244176029, 40244176030, 40244176036

METHOD BLANK: 2387332 Matrix: Water
Associated Lab Samples: 40244176028, 40244176029, 40244176030, 40244176036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	<0.30	1.0	05/04/22 12:49	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	05/04/22 12:49	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	05/04/22 12:49	
1,1-Dichloroethane	ug/L	<0.30	1.0	05/04/22 12:49	
1,1-Dichloroethene	ug/L	<0.58	1.0	05/04/22 12:49	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	05/04/22 12:49	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	05/04/22 12:49	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	05/04/22 12:49	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	05/04/22 12:49	
1,2-Dichloroethane	ug/L	<0.29	1.0	05/04/22 12:49	
1,2-Dichloropropane	ug/L	<0.45	1.0	05/04/22 12:49	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	05/04/22 12:49	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	05/04/22 12:49	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	05/04/22 12:49	
2-Butanone (MEK)	ug/L	<6.5	25.0	05/04/22 12:49	
2-Hexanone	ug/L	<6.3	25.0	05/04/22 12:49	
4-Methyl-2-pentanone (MIBK)	ug/L	<6.0	25.0	05/04/22 12:49	
Acetone	ug/L	<8.6	25.0	05/04/22 12:49	
Benzene	ug/L	<0.30	1.0	05/04/22 12:49	
Bromodichloromethane	ug/L	<0.42	1.0	05/04/22 12:49	
Bromoform	ug/L	<3.8	5.0	05/04/22 12:49	
Bromomethane	ug/L	<1.2	5.0	05/04/22 12:49	
Carbon disulfide	ug/L	<1.1	5.0	05/04/22 12:49	
Carbon tetrachloride	ug/L	<0.37	1.0	05/04/22 12:49	
Chlorobenzene	ug/L	<0.86	1.0	05/04/22 12:49	
Chloroethane	ug/L	<1.4	5.0	05/04/22 12:49	
Chloroform	ug/L	<1.2	5.0	05/04/22 12:49	
Chloromethane	ug/L	<1.6	5.0	05/04/22 12:49	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	05/04/22 12:49	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	05/04/22 12:49	
Dibromochloromethane	ug/L	<2.6	5.0	05/04/22 12:49	
Dibromomethane	ug/L	<0.99	5.0	05/04/22 12:49	
Dichlorodifluoromethane	ug/L	<0.46	5.0	05/04/22 12:49	
Ethylbenzene	ug/L	<0.33	1.0	05/04/22 12:49	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	05/04/22 12:49	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	05/04/22 12:49	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	05/04/22 12:49	
Methylene Chloride	ug/L	<0.32	5.0	05/04/22 12:49	
n-Butylbenzene	ug/L	<0.86	1.0	05/04/22 12:49	
n-Propylbenzene	ug/L	<0.35	1.0	05/04/22 12:49	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

METHOD BLANK: 2387332 Matrix: Water
Associated Lab Samples: 40244176028, 40244176029, 40244176030, 40244176036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Naphthalene	ug/L	<1.1	5.0	05/04/22 12:49	
p-Isopropyltoluene	ug/L	<1.0	5.0	05/04/22 12:49	
sec-Butylbenzene	ug/L	<0.42	1.0	05/04/22 12:49	
Styrene	ug/L	<0.36	1.0	05/04/22 12:49	
tert-Butylbenzene	ug/L	<0.59	1.0	05/04/22 12:49	
Tetrachloroethene	ug/L	<0.41	1.0	05/04/22 12:49	
Tetrahydrofuran	ug/L	<2.4	25.0	05/04/22 12:49	
Toluene	ug/L	<0.29	1.0	05/04/22 12:49	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	05/04/22 12:49	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	05/04/22 12:49	
Trichloroethene	ug/L	<0.32	1.0	05/04/22 12:49	
Trichlorofluoromethane	ug/L	<0.42	1.0	05/04/22 12:49	
Vinyl chloride	ug/L	<0.17	1.0	05/04/22 12:49	
Xylene (Total)	ug/L	<1.0	3.0	05/04/22 12:49	
1,2-Dichlorobenzene-d4 (S)	%	100	70-130	05/04/22 12:49	
4-Bromofluorobenzene (S)	%	98	70-130	05/04/22 12:49	
Toluene-d8 (S)	%	103	70-130	05/04/22 12:49	

LABORATORY CONTROL SAMPLE: 2387333

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	49.2	98	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	48.8	98	69-130	
1,1,2-Trichloroethane	ug/L	50	48.7	97	70-130	
1,1-Dichloroethane	ug/L	50	52.6	105	70-130	
1,1-Dichloroethene	ug/L	50	53.8	108	74-131	
1,2-Dibromo-3-chloropropane	ug/L	50	42.7	85	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	44.5	89	70-130	
1,2-Dichlorobenzene	ug/L	50	47.7	95	70-130	
1,2-Dichloroethane	ug/L	50	47.5	95	70-137	
1,2-Dichloropropane	ug/L	50	51.1	102	80-121	
1,3-Dichlorobenzene	ug/L	50	46.2	92	70-130	
1,4-Dichlorobenzene	ug/L	50	44.8	90	70-130	
Benzene	ug/L	50	51.8	104	70-130	
Bromodichloromethane	ug/L	50	45.8	92	70-130	
Bromoform	ug/L	50	42.7	85	70-130	
Bromomethane	ug/L	50	42.1	84	21-147	
Carbon disulfide	ug/L	50	55.3	111	70-130	
Carbon tetrachloride	ug/L	50	48.8	98	80-146	
Chlorobenzene	ug/L	50	49.6	99	70-130	
Chloroethane	ug/L	50	62.0	124	52-165	
Chloroform	ug/L	50	49.9	100	80-123	
Chloromethane	ug/L	50	56.7	113	51-122	
cis-1,2-Dichloroethene	ug/L	50	45.4	91	70-130	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

LABORATORY CONTROL SAMPLE: 2387333

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
cis-1,3-Dichloropropene	ug/L	50	46.7	93	70-130	
Dibromochloromethane	ug/L	50	45.0	90	70-130	
Dichlorodifluoromethane	ug/L	50	43.8	88	25-121	
Ethylbenzene	ug/L	50	48.8	98	80-120	
Isopropylbenzene (Cumene)	ug/L	50	48.7	97	70-130	
Methyl-tert-butyl ether	ug/L	50	40.1	80	70-130	
Methylene Chloride	ug/L	50	52.5	105	70-130	
Styrene	ug/L	50	49.6	99	70-130	
Tetrachloroethene	ug/L	50	48.9	98	70-130	
Toluene	ug/L	50	49.6	99	80-120	
trans-1,2-Dichloroethene	ug/L	50	51.9	104	70-130	
trans-1,3-Dichloropropene	ug/L	50	44.9	90	70-130	
Trichloroethene	ug/L	50	48.3	97	70-130	
Trichlorofluoromethane	ug/L	50	49.3	99	65-160	
Vinyl chloride	ug/L	50	57.3	115	63-134	
Xylene (Total)	ug/L	150	147	98	70-130	
1,2-Dichlorobenzene-d4 (S)	%			98	70-130	
4-Bromofluorobenzene (S)	%			98	70-130	
Toluene-d8 (S)	%			102	70-130	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414906 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176004, 40244176005, 40244176006, 40244176007, 40244176009, 40244176010, 40244176014, 40244176015, 40244176016, 40244176020

METHOD BLANK: 2388783 Matrix: Water
Associated Lab Samples: 40244176004, 40244176005, 40244176006, 40244176007, 40244176009, 40244176010, 40244176014, 40244176015, 40244176016, 40244176020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	<0.30	1.0	05/05/22 16:41	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	05/05/22 16:41	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	05/05/22 16:41	
1,1-Dichloroethane	ug/L	<0.30	1.0	05/05/22 16:41	
1,1-Dichloroethene	ug/L	<0.58	1.0	05/05/22 16:41	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	05/05/22 16:41	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	05/05/22 16:41	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	05/05/22 16:41	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	05/05/22 16:41	
1,2-Dichloroethane	ug/L	<0.29	1.0	05/05/22 16:41	
1,2-Dichloropropane	ug/L	<0.45	1.0	05/05/22 16:41	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	05/05/22 16:41	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	05/05/22 16:41	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	05/05/22 16:41	
2-Butanone (MEK)	ug/L	<6.5	25.0	05/05/22 16:41	
2-Hexanone	ug/L	<6.3	25.0	05/05/22 16:41	
4-Methyl-2-pentanone (MIBK)	ug/L	<6.0	25.0	05/05/22 16:41	
Acetone	ug/L	<8.6	25.0	05/05/22 16:41	1q
Benzene	ug/L	<0.30	1.0	05/05/22 16:41	
Bromodichloromethane	ug/L	<0.42	1.0	05/05/22 16:41	
Bromoform	ug/L	<3.8	5.0	05/05/22 16:41	
Bromomethane	ug/L	<1.2	5.0	05/05/22 16:41	
Carbon disulfide	ug/L	<1.1	5.0	05/05/22 16:41	
Carbon tetrachloride	ug/L	<0.37	1.0	05/05/22 16:41	
Chlorobenzene	ug/L	<0.86	1.0	05/05/22 16:41	
Chloroethane	ug/L	<1.4	5.0	05/05/22 16:41	
Chloroform	ug/L	<1.2	5.0	05/05/22 16:41	
Chloromethane	ug/L	<1.6	5.0	05/05/22 16:41	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	05/05/22 16:41	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	05/05/22 16:41	
Dibromochloromethane	ug/L	<2.6	5.0	05/05/22 16:41	
Dibromomethane	ug/L	<0.99	5.0	05/05/22 16:41	
Dichlorodifluoromethane	ug/L	<0.46	5.0	05/05/22 16:41	
Ethylbenzene	ug/L	<0.33	1.0	05/05/22 16:41	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	05/05/22 16:41	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	05/05/22 16:41	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	05/05/22 16:41	
Methylene Chloride	ug/L	<0.32	5.0	05/05/22 16:41	
n-Butylbenzene	ug/L	<0.86	1.0	05/05/22 16:41	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

METHOD BLANK: 2388783 Matrix: Water
Associated Lab Samples: 40244176004, 40244176005, 40244176006, 40244176007, 40244176009, 40244176010, 40244176014, 40244176015, 40244176016, 40244176020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Propylbenzene	ug/L	<0.35	1.0	05/05/22 16:41	
Naphthalene	ug/L	<1.1	5.0	05/05/22 16:41	
p-Isopropyltoluene	ug/L	<1.0	5.0	05/05/22 16:41	
sec-Butylbenzene	ug/L	<0.42	1.0	05/05/22 16:41	
Styrene	ug/L	<0.36	1.0	05/05/22 16:41	
tert-Butylbenzene	ug/L	<0.59	1.0	05/05/22 16:41	
Tetrachloroethene	ug/L	<0.41	1.0	05/05/22 16:41	
Tetrahydrofuran	ug/L	<2.4	25.0	05/05/22 16:41	
Toluene	ug/L	<0.29	1.0	05/05/22 16:41	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	05/05/22 16:41	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	05/05/22 16:41	
Trichloroethene	ug/L	<0.32	1.0	05/05/22 16:41	
Trichlorofluoromethane	ug/L	<0.42	1.0	05/05/22 16:41	
Vinyl chloride	ug/L	<0.17	1.0	05/05/22 16:41	
Xylene (Total)	ug/L	<1.0	3.0	05/05/22 16:41	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130	05/05/22 16:41	
4-Bromofluorobenzene (S)	%	111	70-130	05/05/22 16:41	
Toluene-d8 (S)	%	103	70-130	05/05/22 16:41	

LABORATORY CONTROL SAMPLE: 2388784

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	53.1	106	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	52.1	104	69-130	
1,1,2-Trichloroethane	ug/L	50	50.4	101	70-130	
1,1-Dichloroethane	ug/L	50	54.1	108	70-130	
1,1-Dichloroethene	ug/L	50	52.6	105	74-131	
1,2-Dibromo-3-chloropropane	ug/L	50	47.5	95	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	46.4	93	70-130	
1,2-Dichlorobenzene	ug/L	50	48.7	97	70-130	
1,2-Dichloroethane	ug/L	50	52.9	106	70-137	
1,2-Dichloropropane	ug/L	50	52.2	104	80-121	
1,3-Dichlorobenzene	ug/L	50	50.7	101	70-130	
1,4-Dichlorobenzene	ug/L	50	50.3	101	70-130	
Benzene	ug/L	50	52.4	105	70-130	
Bromodichloromethane	ug/L	50	52.8	106	70-130	
Bromoform	ug/L	50	48.9	98	70-130	
Bromomethane	ug/L	50	40.4	81	21-147	
Carbon disulfide	ug/L	50	53.8	108	70-130	
Carbon tetrachloride	ug/L	50	55.4	111	80-146	
Chlorobenzene	ug/L	50	50.7	101	70-130	
Chloroethane	ug/L	50	58.0	116	52-165	
Chloroform	ug/L	50	53.1	106	80-123	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

LABORATORY CONTROL SAMPLE: 2388784

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloromethane	ug/L	50	60.4	121	51-122	
cis-1,2-Dichloroethene	ug/L	50	47.4	95	70-130	
cis-1,3-Dichloropropene	ug/L	50	51.4	103	70-130	
Dibromochloromethane	ug/L	50	49.0	98	70-130	
Dichlorodifluoromethane	ug/L	50	49.6	99	25-121	
Ethylbenzene	ug/L	50	54.5	109	80-120	
Isopropylbenzene (Cumene)	ug/L	50	54.2	108	70-130	
Methyl-tert-butyl ether	ug/L	50	45.3	91	70-130	
Methylene Chloride	ug/L	50	52.5	105	70-130	
Styrene	ug/L	50	52.3	105	70-130	
Tetrachloroethene	ug/L	50	45.9	92	70-130	
Toluene	ug/L	50	51.1	102	80-120	
trans-1,2-Dichloroethene	ug/L	50	50.6	101	70-130	
trans-1,3-Dichloropropene	ug/L	50	50.3	101	70-130	
Trichloroethene	ug/L	50	50.6	101	70-130	
Trichlorofluoromethane	ug/L	50	50.5	101	65-160	
Vinyl chloride	ug/L	50	55.2	110	63-134	
Xylene (Total)	ug/L	150	151	101	70-130	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			108	70-130	
Toluene-d8 (S)	%			102	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388785 2388786

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244323003 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/L	<0.30	50	50	55.2	55.0	110	110	70-134	0	20		
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	54.4	55.6	109	111	61-135	2	20		
1,1,2-Trichloroethane	ug/L	<0.34	50	50	52.7	54.2	105	108	70-130	3	20		
1,1-Dichloroethane	ug/L	<0.30	50	50	56.9	55.3	114	111	70-130	3	20		
1,1-Dichloroethene	ug/L	<0.58	50	50	52.9	53.7	106	107	71-130	2	20		
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	50.3	54.2	101	108	51-141	7	20		
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	48.4	49.2	97	98	70-130	2	20		
1,2-Dichlorobenzene	ug/L	<0.33	50	50	50.4	50.9	101	102	70-130	1	20		
1,2-Dichloroethane	ug/L	<0.29	50	50	56.2	56.0	112	112	70-137	0	20		
1,2-Dichloropropane	ug/L	<0.45	50	50	54.5	53.3	109	107	80-121	2	20		
1,3-Dichlorobenzene	ug/L	<0.35	50	50	52.5	52.5	105	105	70-130	0	20		
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.0	52.0	104	104	70-130	0	20		
Benzene	ug/L	<0.30	50	50	54.0	54.0	108	108	70-130	0	20		
Bromodichloromethane	ug/L	<0.42	50	50	54.4	53.6	109	107	70-130	1	20		
Bromoform	ug/L	<3.8	50	50	49.3	50.7	99	101	70-133	3	20		
Bromomethane	ug/L	<1.2	50	50	45.1	44.9	90	90	21-149	0	22		
Carbon disulfide	ug/L	<1.1	50	50	53.8	52.7	108	105	70-130	2	20		
Carbon tetrachloride	ug/L	<0.37	50	50	57.1	56.1	114	112	80-146	2	20		

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Parameter	Units	2388785		2388786		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244323003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Chlorobenzene	ug/L	<0.86	50	50	52.6	52.9	105	106	70-130	1	20		
Chloroethane	ug/L	<1.4	50	50	60.8	61.4	122	123	52-165	1	20		
Chloroform	ug/L	<1.2	50	50	54.9	53.7	110	107	80-123	2	20		
Chloromethane	ug/L	<1.6	50	50	63.8	63.1	128	126	42-125	1	20	M1	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	48.8	49.4	98	99	70-130	1	20		
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	52.9	52.3	106	105	70-130	1	20		
Dibromochloromethane	ug/L	<2.6	50	50	49.8	50.9	100	102	70-130	2	20		
Dichlorodifluoromethane	ug/L	<0.46	50	50	52.7	51.5	105	103	25-121	2	20		
Ethylbenzene	ug/L	<0.33	50	50	55.5	55.9	111	112	80-121	1	20		
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.6	54.7	109	109	70-130	0	20		
Methyl-tert-butyl ether	ug/L	<1.1	50	50	48.5	48.6	97	97	70-130	0	20		
Methylene Chloride	ug/L	<0.32	50	50	55.2	54.6	110	109	70-130	1	20		
Styrene	ug/L	<0.36	50	50	43.6	44.9	87	90	70-132	3	20		
Tetrachloroethene	ug/L	<0.41	50	50	47.3	47.9	95	96	70-130	1	20		
Toluene	ug/L	<0.29	50	50	52.2	52.3	104	105	80-120	0	20		
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	51.4	51.1	103	102	70-130	1	20		
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	50.8	51.8	102	104	70-130	2	20		
Trichloroethene	ug/L	<0.32	50	50	52.4	50.8	105	102	70-130	3	20		
Trichlorofluoromethane	ug/L	<0.42	50	50	53.1	52.5	106	105	65-160	1	20		
Vinyl chloride	ug/L	<0.17	50	50	59.1	57.7	118	115	60-137	2	20		
Xylene (Total)	ug/L	<1.0	150	150	149	152	99	101	70-130	2	20		
1,2-Dichlorobenzene-d4 (S)	%						102	101	70-130				
4-Bromofluorobenzene (S)	%						108	111	70-130				
Toluene-d8 (S)	%						101	104	70-130				

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414760 Analysis Method: EPA 310.2
QC Batch Method: EPA 310.2 Analysis Description: 310.2 Alkalinity
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176005, 40244176008, 40244176014, 40244176025, 40244176026

METHOD BLANK: 2388016 Matrix: Water
Associated Lab Samples: 40244176005, 40244176008, 40244176014, 40244176025, 40244176026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<5.2	25.0	05/04/22 12:05	

LABORATORY CONTROL SAMPLE: 2388017

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	102	102	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388018 2388019

Parameter	Units	40243919003		2388018		2388019		% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Result				
Alkalinity, Total as CaCO3	mg/L	222	200	200	449	447	113	112	90-110	0	20 M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388020 2388021

Parameter	Units	40244176026		2388020		2388021		% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Result				
Alkalinity, Total as CaCO3	mg/L	239	200	200	470	472	116	117	90-110	0	20 M0

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch:	414762	Analysis Method:	EPA 310.2
QC Batch Method:	EPA 310.2	Analysis Description:	310.2 Alkalinity
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176006, 40244176007, 40244176012, 40244176015, 40244176016, 40244176017, 40244176018, 40244176019, 40244176020, 40244176021, 40244176022, 40244176023, 40244176024, 40244176034, 40244176035

METHOD BLANK: 2388026 Matrix: Water
Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176006, 40244176007, 40244176012, 40244176015, 40244176016, 40244176017, 40244176018, 40244176019, 40244176020, 40244176021, 40244176022, 40244176023, 40244176024, 40244176034, 40244176035

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO ₃	mg/L	7.2J	25.0	05/04/22 12:41	

LABORATORY CONTROL SAMPLE: 2388027

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO ₃	mg/L	100	104	104	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388028 2388029

Parameter	Units	40244176024 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Alkalinity, Total as CaCO ₃	mg/L	296	200	200	527	527	116	116	90-110	0	20 M0	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388030 2388031

Parameter	Units	40244176035 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Alkalinity, Total as CaCO ₃	mg/L	128	200	200	376	376	124	124	90-110	0	20 M0	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

QC Batch: 414821 Analysis Method: EPA 310.2
QC Batch Method: EPA 310.2 Analysis Description: 310.2 Alkalinity
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244176009, 40244176010, 40244176011, 40244176013, 40244176036

METHOD BLANK: 2388400 Matrix: Water
Associated Lab Samples: 40244176009, 40244176010, 40244176011, 40244176013, 40244176036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<5.2	25.0	05/04/22 15:36	

LABORATORY CONTROL SAMPLE: 2388401

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	90.8	91	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2388402 2388403

Parameter	Units	2388402		2388403		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result						
Alkalinity, Total as CaCO3	mg/L	229	200	200	425	452	98	112	90-110	6	20 M0

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

QC Batch: 414627 Analysis Method: EPA 9060
 QC Batch Method: EPA 9060 Analysis Description: 9060 TOC
 Laboratory: Pace Analytical Services - Green Bay
 Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176005, 40244176006, 40244176007, 40244176008, 40244176009, 40244176010, 40244176011, 40244176012, 40244176013, 40244176014, 40244176015, 40244176016, 40244176017

METHOD BLANK: 2387324 Matrix: Water
 Associated Lab Samples: 40244176001, 40244176002, 40244176003, 40244176004, 40244176005, 40244176006, 40244176007, 40244176008, 40244176009, 40244176010, 40244176011, 40244176012, 40244176013, 40244176014, 40244176015, 40244176016, 40244176017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mean Total Organic Carbon	mg/L	<0.12	0.50	05/03/22 14:59	
Total Organic Carbon	mg/L	0.12J	0.50	05/03/22 14:59	
Total Organic Carbon	mg/L	<0.12	0.50	05/03/22 14:59	
Total Organic Carbon	mg/L	<0.12	0.50	05/03/22 14:59	
Total Organic Carbon	mg/L	<0.12	0.50	05/03/22 14:59	

LABORATORY CONTROL SAMPLE: 2387325

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mean Total Organic Carbon	mg/L	12.5	12.3	99	80-120	
Total Organic Carbon	mg/L	12.5	12.4	99		
Total Organic Carbon	mg/L	12.5	12.4	99		
Total Organic Carbon	mg/L	12.5	12.3	98		
Total Organic Carbon	mg/L	12.5	12.3	99		

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387326 2387327

Parameter	Units	40244176001		40244176002		40244176003		40244176004		% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.				
Mean Total Organic Carbon	mg/L	3.8	6	6	6	9.7	9.7	99	99	80-120	0	20	
Total Organic Carbon	mg/L	3.8	6	6	6	9.7	9.7	99	99		0		
Total Organic Carbon	mg/L	3.8	6	6	6	9.8	9.7	99	98		1		
Total Organic Carbon	mg/L	3.7	6	6	6	9.6	9.7	98	100		1		
Total Organic Carbon	mg/L	3.8	6	6	6	9.8	9.7	100	98		1		

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2387328 2387329

Parameter	Units	40244176002		40244176003		40244176004		40244176005		% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.	MS Result	MSD Spike Conc.				
Mean Total Organic Carbon	mg/L	3.9	6	6	6	9.7	9.7	97	96	80-120	1	20	
Total Organic Carbon	mg/L	3.9	6	6	6	9.7	9.6	96	95		1		
Total Organic Carbon	mg/L	3.9	6	6	6	9.8	9.7	97	95		1		

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Parameter	Units	2387328		2387329		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40244176002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
Total Organic Carbon	mg/L	3.9	6	6	9.8	9.7	98	97			1	
Total Organic Carbon	mg/L	3.9	6	6	9.8	9.7	97	96			1	

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QUALITY CONTROL DATA

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

QC Batch: 415493 Analysis Method: EPA 9060
 QC Batch Method: EPA 9060 Analysis Description: 9060 TOC
 Laboratory: Pace Analytical Services - Green Bay
 Associated Lab Samples: 40244176018, 40244176019, 40244176020, 40244176021, 40244176022, 40244176023, 40244176024, 40244176025, 40244176026, 40244176034, 40244176035, 40244176036

METHOD BLANK: 2392118 Matrix: Water
 Associated Lab Samples: 40244176018, 40244176019, 40244176020, 40244176021, 40244176022, 40244176023, 40244176024, 40244176025, 40244176026, 40244176034, 40244176035, 40244176036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mean Total Organic Carbon	mg/L	<0.12	0.50	05/12/22 08:22	
Total Organic Carbon	mg/L	<0.12	0.50	05/12/22 08:22	
Total Organic Carbon	mg/L	<0.12	0.50	05/12/22 08:22	
Total Organic Carbon	mg/L	<0.12	0.50	05/12/22 08:22	
Total Organic Carbon	mg/L	<0.12	0.50	05/12/22 08:22	

LABORATORY CONTROL SAMPLE: 2392119

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mean Total Organic Carbon	mg/L	12.5	12.1	97	80-120	
Total Organic Carbon	mg/L	12.5	12.1	97		
Total Organic Carbon	mg/L	12.5	12.0	96		
Total Organic Carbon	mg/L	12.5	12.2	98		
Total Organic Carbon	mg/L	12.5	12.2	98		

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2392120 2392121

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244176018 Result	Spike Conc.	Spike Conc.	MS Result						
Mean Total Organic Carbon	mg/L	4.2	12	12	15.9	15.9	97	97	80-120	0	20
Total Organic Carbon	mg/L	4.2	12	12	15.6	15.8	95	96		1	
Total Organic Carbon	mg/L	4.3	12	12	16.1	15.8	98	96		2	
Total Organic Carbon	mg/L	4.1	12	12	15.8	16.0	97	99		1	
Total Organic Carbon	mg/L	4.3	12	12	16.0	15.9	97	97		0	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2392122 2392123

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244176019 Result	Spike Conc.	Spike Conc.	MS Result						
Mean Total Organic Carbon	mg/L	1.8	6	6	7.7	7.7	97	98	80-120	1	20
Total Organic Carbon	mg/L	1.8	6	6	7.6	7.7	97	98		1	
Total Organic Carbon	mg/L	1.9	6	6	7.7	7.8	97	98		0	
Total Organic Carbon	mg/L	1.8	6	6	7.6	7.7	97	98		0	
Total Organic Carbon	mg/L	1.9	6	6	7.7	7.8	98	100		2	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

- 1q Analyte recovery in the continuing calibration verification (CCV) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
- B Analyte was detected in the associated method blank.
- M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
- M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
- p6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
- R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244176027	PW-1	EPA 3010A	414630	EPA 6010D	414710
40244176028	PW-2	EPA 3010A	414630	EPA 6010D	414710
40244176029	PW-3	EPA 3010A	414630	EPA 6010D	414710
40244176030	PW-4	EPA 3010A	414630	EPA 6010D	414710
40244176031	PW-5	EPA 3010A	414630	EPA 6010D	414710
40244176032	PW-6	EPA 3010A	414630	EPA 6010D	414710
40244176001	MW-1SR	EPA 3010A	414631	EPA 6010D	414711
40244176002	MW-2S	EPA 3010A	414631	EPA 6010D	414711
40244176003	MW-2M	EPA 3010A	414631	EPA 6010D	414711
40244176004	MW-4S	EPA 3010A	414631	EPA 6010D	414711
40244176005	MW-5S	EPA 3010A	414631	EPA 6010D	414711
40244176006	MW-6S	EPA 3010A	414631	EPA 6010D	414711
40244176007	MW-6M	EPA 3010A	414631	EPA 6010D	414711
40244176008	MW-7M	EPA 3010A	414631	EPA 6010D	414711
40244176009	MW-8S	EPA 3010A	414631	EPA 6010D	414711
40244176010	MW-8M	EPA 3010A	414631	EPA 6010D	414711
40244176011	MW-9M	EPA 3010A	414631	EPA 6010D	414711
40244176012	MW-10M	EPA 3010A	414631	EPA 6010D	414711
40244176013	MW-11M	EPA 3010A	414631	EPA 6010D	414711
40244176014	MW-12S	EPA 3010A	414631	EPA 6010D	414711
40244176015	MW-14S	EPA 3010A	414631	EPA 6010D	414711
40244176016	MW-15M	EPA 3010A	414631	EPA 6010D	414711
40244176017	MW-16S	EPA 3010A	414631	EPA 6010D	414711
40244176018	MW-16M	EPA 3010A	414631	EPA 6010D	414711
40244176019	MW-17S	EPA 3010A	414631	EPA 6010D	414711
40244176020	MW-17M	EPA 3010A	414631	EPA 6010D	414711
40244176021	PZ-1	EPA 3010A	414744	EPA 6010D	414834
40244176022	PZ-2	EPA 3010A	414744	EPA 6010D	414834
40244176023	PZ-3	EPA 3010A	414744	EPA 6010D	414834
40244176024	PZ-4	EPA 3010A	414744	EPA 6010D	414834
40244176025	PZ-5	EPA 3010A	414744	EPA 6010D	414834
40244176026	PZ-6	EPA 3010A	414744	EPA 6010D	414834
40244176034	MW-17S DUP	EPA 3010A	414744	EPA 6010D	414834
40244176035	MW-2S DUP	EPA 3010A	414744	EPA 6010D	414834
40244176036	MW-8S DUP	EPA 3010A	414744	EPA 6010D	414834
40244176027	PW-1	EPA 7470	415124	EPA 7470	415182
40244176028	PW-2	EPA 7470	415124	EPA 7470	415182
40244176029	PW-3	EPA 7470	415124	EPA 7470	415182
40244176030	PW-4	EPA 7470	415124	EPA 7470	415182
40244176031	PW-5	EPA 7470	415124	EPA 7470	415182
40244176032	PW-6	EPA 7470	415124	EPA 7470	415182
40244176001	MW-1SR	EPA 7470	414786	EPA 7470	414816
40244176002	MW-2S	EPA 7470	414786	EPA 7470	414816
40244176003	MW-2M	EPA 7470	414786	EPA 7470	414816
40244176004	MW-4S	EPA 7470	414786	EPA 7470	414816
40244176005	MW-5S	EPA 7470	414786	EPA 7470	414816
40244176006	MW-6S	EPA 7470	414786	EPA 7470	414816

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244176007	MW-6M	EPA 7470	414786	EPA 7470	414816
40244176008	MW-7M	EPA 7470	414786	EPA 7470	414816
40244176009	MW-8S	EPA 7470	414786	EPA 7470	414816
40244176010	MW-8M	EPA 7470	414786	EPA 7470	414816
40244176011	MW-9M	EPA 7470	414786	EPA 7470	414816
40244176012	MW-10M	EPA 7470	414786	EPA 7470	414816
40244176013	MW-11M	EPA 7470	414786	EPA 7470	414816
40244176014	MW-12S	EPA 7470	414786	EPA 7470	414816
40244176015	MW-14S	EPA 7470	414786	EPA 7470	414816
40244176016	MW-15M	EPA 7470	414786	EPA 7470	414816
40244176017	MW-16S	EPA 7470	414786	EPA 7470	414816
40244176018	MW-16M	EPA 7470	414786	EPA 7470	414816
40244176019	MW-17S	EPA 7470	414786	EPA 7470	414816
40244176020	MW-17M	EPA 7470	414786	EPA 7470	414816
40244176021	PZ-1	EPA 7470	415125	EPA 7470	415184
40244176022	PZ-2	EPA 7470	415125	EPA 7470	415184
40244176023	PZ-3	EPA 7470	415125	EPA 7470	415184
40244176024	PZ-4	EPA 7470	415125	EPA 7470	415184
40244176025	PZ-5	EPA 7470	415125	EPA 7470	415184
40244176026	PZ-6	EPA 7470	415125	EPA 7470	415184
40244176034	MW-17S DUP	EPA 7470	415125	EPA 7470	415184
40244176035	MW-2S DUP	EPA 7470	415125	EPA 7470	415184
40244176036	MW-8S DUP	EPA 7470	415125	EPA 7470	415184
40244176002	MW-2S	EPA 8260	414540		
40244176003	MW-2M	EPA 8260	414540		
40244176004	MW-4S	EPA 8260	414906		
40244176005	MW-5S	EPA 8260	414906		
40244176006	MW-6S	EPA 8260	414906		
40244176007	MW-6M	EPA 8260	414906		
40244176008	MW-7M	EPA 8260	414540		
40244176009	MW-8S	EPA 8260	414906		
40244176010	MW-8M	EPA 8260	414906		
40244176011	MW-9M	EPA 8260	414540		
40244176013	MW-11M	EPA 8260	414540		
40244176014	MW-12S	EPA 8260	414906		
40244176015	MW-14S	EPA 8260	414906		
40244176016	MW-15M	EPA 8260	414906		
40244176017	MW-16S	EPA 8260	414540		
40244176018	MW-16M	EPA 8260	414540		
40244176019	MW-17S	EPA 8260	414540		
40244176020	MW-17M	EPA 8260	414906		
40244176021	PZ-1	EPA 8260	414540		
40244176022	PZ-2	EPA 8260	414540		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244176023	PZ-3	EPA 8260	414542		
40244176024	PZ-4	EPA 8260	414542		
40244176025	PZ-5	EPA 8260	414542		
40244176026	PZ-6	EPA 8260	414542		
40244176027	PW-1	EPA 8260	414542		
40244176028	PW-2	EPA 8260	414629		
40244176029	PW-3	EPA 8260	414629		
40244176030	PW-4	EPA 8260	414629		
40244176031	PW-5	EPA 8260	414542		
40244176032	PW-6	EPA 8260	414542		
40244176033	TRIP BLANK	EPA 8260	414542		
40244176034	MW-17S DUP	EPA 8260	414542		
40244176035	MW-2S DUP	EPA 8260	414542		
40244176036	MW-8S DUP	EPA 8260	414629		
40244176001	MW-1SR				
40244176002	MW-2S				
40244176003	MW-2M				
40244176004	MW-4S				
40244176005	MW-5S				
40244176006	MW-6S				
40244176007	MW-6M				
40244176008	MW-7M				
40244176009	MW-8S				
40244176010	MW-8M				
40244176011	MW-9M				
40244176012	MW-10M				
40244176013	MW-11M				
40244176014	MW-12S				
40244176015	MW-14S				
40244176016	MW-15M				
40244176017	MW-16S				
40244176018	MW-16M				
40244176019	MW-17S				
40244176020	MW-17M				
40244176021	PZ-1				
40244176022	PZ-2				
40244176023	PZ-3				
40244176024	PZ-4				
40244176025	PZ-5				
40244176026	PZ-6				
40244176037	MW-2D				
40244176001	MW-1SR	EPA 310.2	414762		
40244176002	MW-2S	EPA 310.2	414762		
40244176003	MW-2M	EPA 310.2	414762		
40244176004	MW-4S	EPA 310.2	414762		
40244176005	MW-5S	EPA 310.2	414760		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: TOWN OF ONALASKA LANDFILL

Pace Project No.: 40244176

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244176006	MW-6S	EPA 310.2	414762		
40244176007	MW-6M	EPA 310.2	414762		
40244176008	MW-7M	EPA 310.2	414760		
40244176009	MW-8S	EPA 310.2	414821		
40244176010	MW-8M	EPA 310.2	414821		
40244176011	MW-9M	EPA 310.2	414821		
40244176012	MW-10M	EPA 310.2	414762		
40244176013	MW-11M	EPA 310.2	414821		
40244176014	MW-12S	EPA 310.2	414760		
40244176015	MW-14S	EPA 310.2	414762		
40244176016	MW-15M	EPA 310.2	414762		
40244176017	MW-16S	EPA 310.2	414762		
40244176018	MW-16M	EPA 310.2	414762		
40244176019	MW-17S	EPA 310.2	414762		
40244176020	MW-17M	EPA 310.2	414762		
40244176021	PZ-1	EPA 310.2	414762		
40244176022	PZ-2	EPA 310.2	414762		
40244176023	PZ-3	EPA 310.2	414762		
40244176024	PZ-4	EPA 310.2	414762		
40244176025	PZ-5	EPA 310.2	414760		
40244176026	PZ-6	EPA 310.2	414760		
40244176034	MW-17S DUP	EPA 310.2	414762		
40244176035	MW-2S DUP	EPA 310.2	414762		
40244176036	MW-8S DUP	EPA 310.2	414821		
40244176001	MW-1SR	EPA 9060	414627		
40244176002	MW-2S	EPA 9060	414627		
40244176003	MW-2M	EPA 9060	414627		
40244176004	MW-4S	EPA 9060	414627		
40244176005	MW-5S	EPA 9060	414627		
40244176006	MW-6S	EPA 9060	414627		
40244176007	MW-6M	EPA 9060	414627		
40244176008	MW-7M	EPA 9060	414627		
40244176009	MW-8S	EPA 9060	414627		
40244176010	MW-8M	EPA 9060	414627		
40244176011	MW-9M	EPA 9060	414627		
40244176012	MW-10M	EPA 9060	414627		
40244176013	MW-11M	EPA 9060	414627		
40244176014	MW-12S	EPA 9060	414627		
40244176015	MW-14S	EPA 9060	414627		
40244176016	MW-15M	EPA 9060	414627		
40244176017	MW-16S	EPA 9060	414627		
40244176018	MW-16M	EPA 9060	415493		
40244176019	MW-17S	EPA 9060	415493		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: TOWN OF ONALASKA LANDFILL
Pace Project No.: 40244176

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244176020	MW-17M	EPA 9060	415493		
40244176021	PZ-1	EPA 9060	415493		
40244176022	PZ-2	EPA 9060	415493		
40244176023	PZ-3	EPA 9060	415493		
40244176024	PZ-4	EPA 9060	415493		
40244176025	PZ-5	EPA 9060	415493		
40244176026	PZ-6	EPA 9060	415493		
40244176034	MW-17S DUP	EPA 9060	415493		
40244176035	MW-2S DUP	EPA 9060	415493		
40244176036	MW-8S DUP	EPA 9060	415493		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: The OS Group LLC
 Branch/Location: LaCrosse WI
 Project Contact: Steven Osesek
 Phone: 608-433-9388
 Project Number:
 Project Name: Town of Onalaska Landfill
 Project State: WI
 Sampled By (Print): Steven Osesek
 Sampled By (Sign): *Steven Osesek*
 PO #:
 Regulatory Program:



UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

Page 1 of 3

COC No. *4/0244/176*

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	N	Y	N	N	N				
Pick Letter	B	D	A	C	D				
Analyses Requested	VOCs 8260	Metals, Diss* 6010/7470	Alkalinity 310.2	TOC 9060	Metals, Total* 6010/7470				

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	MW-1SR	4/27	2:01	GW
002	MW-2S	4/27	1:09	GW
003	MW-3M	4/27	12:39	GW
004	MW-4S	4/26	4:21	GW
005	MW-5S	4/25	3:52	GW
006	MW-6S	4/26	1:06	GW
007	MW-6M	4/26	1:29	GW
008	MW-7M	4/25	1:37	GW
009	MW-8S	4/28	12:06	GW
010	MW-8M	4/28	12:28	GW
011	MW-9M	4/28	11:25	GW
012	MW-10M	4/26	3:33	GW
013	MW-11M	4/28	10:42	GW

Quote #:

Mail To Contact: Steven Osesek

Mail To Company: The OS Group LLC

Mail To Address: 444 21st St S
LaCrosse, WI 54601

Invoice To Contact: Steven Osesek

Invoice To Company: The OS Group LLC

Invoice To Address: 444 21st St S
LaCrosse, WI 54601

Invoice To Phone: 608-433-9388

CLIENT COMMENTS

LAB COMMENTS (Lab Use Only)

Profile #

*Canceled VOC on MW-1SR per Steve O-OS Group. Not required for monitoring. 5/2/22 CDH

Metals: As, Ba, Cd, Co, Fe, Pb, Mn, V, Hg

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed:

Transmit Prelim Rush Results by (complete what you want):

Email #1:
 Email #2:
 Telephone:
 Fax:

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: *Steven Osesek* Date/Time: *4/28/22 3:45*

Relinquished By: *Fed ex* Date/Time: *4.29.22 09:25*

Relinquished By: Date/Time:

Relinquished By: Date/Time:

Relinquished By: Date/Time:

Received By: Date/Time:

Received By: *Joseph Platt* Date/Time: *4.29.22 11:20*

Received By: Date/Time:

Received By: Date/Time:

Received By: Date/Time:

PAGE Project No. *4/0244/176*

Receipt Temp = *21.2, 14.1, 11.1* °C

Sample Receipt pH *OK* Adjusted

Cooler Custody Seal Present / ~~Not Present~~ Intact / ~~Not Intact~~

(Please Print Clearly)

Company Name: The OS Group LLC
 Branch/Location: LaCrosse WI
 Project Contact: Steven Osesek
 Phone: 608-433-9388
 Project Number:
 Project Name: Town of Onalaska Landfill
 Project State: WI
 Sampled By (Print): Steven Osesek
 Sampled By (Sign): *Steven Osesek*
 PO #:
 Regulatory Program:



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

COC No. *U0244176*

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	N	Y	N	N	N				
Pick Letter	B	D	A	C	D				
Analyses Requested	VOCs 8260	Metals, Diss* 6010/7470	Alkalinity 310.2	TOC 9060	Metals, Total* 6010/7470				

Quote #:

Mail To Contact: Steven Osesek

Mail To Company: The OS Group LLC

Mail To Address: 444 21st St S
LaCrosse, WI 54601

Invoice To Contact: Steven Osesek

Invoice To Company: The OS Group LLC

Invoice To Address: 444 21st St S
LaCrosse, WI 54601

Invoice To Phone: 608-433-9388

CLIENT COMMENTS **LAB COMMENTS (Lab Use Only)** **Profile #**

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
014	MW-12S	4/25	12:53	GW
015	MW-14S	4/27	11:12	GW
016	MW-15M	4/26	12:23	GW
017	MW-16S	4/27	3:05	GW
018	MW-16M	4/27	2:40	GW
019	MW-17S	4/26	10:55	GW
020	MW-17M	4/26	10:22	GW
021	PZ-1	4/27	10:51	GW
022	PZ-2	4/27	11:45	GW
023	PZ-3	4/26	1:51	GW
024	PZ-4	4/26	3:03	GW
025	PZ-5	4/25	12:25	GW
026	PZ-6	4/25	12:06	GW

Metals: As, Ba, Cd, Co, Fe, Pb, Mn, V, Hg

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:	Relinquished By: <i>Steve Osesek</i> Date/Time: <i>4/25/22 3:45</i>	Received By: _____ Date/Time: _____	PACE Project No. <i>U0244176</i>
	Relinquished By: <i>Fedex</i> Date/Time: <i>4.29.22 11:30</i>	Received By: <i>Josh Pullatti</i> Date/Time: <i>4.29.22 11:20</i>	
Transmit Prelim Rush Results by (complete what you want):	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	Sample Receipt pH OK / Adjusted
Email #1:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	Cooler Custody Seal Present / Not Present
Email #2:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	Intact / Not Intact
Telephone:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Fax:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Samples on HOLD are subject to special pricing and release of liability	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	



COC No. *U0244176*

(Please Print Clearly)

Company Name: The OS Group LLC
 Branch/Location: LaCrosse WI
 Project Contact: Steven Oseseck
 Phone: 608-433-9388
 Project Number:
 Project Name: Town of Onalaska Landfill
 Project State: WI
 Sampled By (Print): Steven Oseseck
 Sampled By (Sign): *Steven Oseseck*
 PO #:
 Regulatory Program:

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
PRESERVATION
(CODE)*

Y/N	N	Y	N	N	N				
Pick Letter	B	D	A	C	D				
Analyses Requested	VOCs 8260	Metals, Diss* 6010/7470	Alkalinity 310.2	TOC 9060	Metals, Total* 6010/7470				

Quote #:

Mail To Contact: Steven Oseseck

Mail To Company: The OS Group LLC

Mail To Address: 444 21st St S
LaCrosse, WI 54601

Invoice To Contact: Steven Oseseck

Invoice To Company: The OS Group LLC

Invoice To Address: 444 21st St S
LaCrosse, WI 54601

Invoice To Phone: 608-433-9388

CLIENT COMMENTS **LAB COMMENTS (Lab Use Only)** **Profile #**

Metals: As, Ba, Cd, Co, Fe, Pb, Mn, V, Hg

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 Sl = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N	N	Y	N	N	N
		DATE	TIME							
027	PW-1	4/26	12:00	PW	X					X
028	PW-2	4/27	3:50		X					X
029	PW-3	4/27	4:05		X					X
030	PW-4	4/28	1:12		X					X
031	PW-5	4/27	4:17		X					X
032	PW-6	4/27	4:36		X					X
033	Trip Blank	4/25	12:00		X					X
034	Dup #1	4/26		GW	X	X	X	X		
035	Dup #2	4/27		GW	X	X	X	X		
036	Dup #3	4/28		GW	X	X	X	X		

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed: Transmit Prelim Rush Results by (complete what you want): Email #1: Email #2: Telephone: Fax:	Relinquished By: <i>Steven Oseseck</i> Date/Time: <i>4/28/22 3:45</i>	Received By: _____ Date/Time: _____	PACE Project No. <i>U0244176</i> Receipt Temp = 7.1, 4.4, 4.1, 1.1 °C Sample Receipt pH OK / Adjusted Cooler Custody Seal Present / Not Present Intact / Not Intact
	Relinquished By: <i>Fed ex</i> Date/Time: <i>4-29-22 1130</i>	Received By: <i>Josh P. Bluff pace</i> Date/Time: <i>4-29-22 1130</i>	
	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	

Sample Preservation Receipt Form

Client Name: The OS Group

Project #: 4024476

Pace Lab #	Glass							Plastic					Vials					Jars				General			VOA Vials (>6mm)	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)		
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T								ZPLC	GN
021			2						1	1						3																X	2.5 / 5 / 10
022			2						1	1						3															X	2.5 / 5 / 10	
023			2						1	1						3															X	2.5 / 5 / 10	
024			2						1	1						3															X	2.5 / 5 / 10	
025			2						1	1						3															X	2.5 / 5 / 10	
026			2						1	1						3															X	2.5 / 5 / 10	
027										1						3															X	2.5 / 5 / 10	
028										1						3															X	2.5 / 5 / 10	
029										1						3															X	2.5 / 5 / 10	
030										1						3															X	2.5 / 5 / 10	
031										1						3															X	2.5 / 5 / 10	
032										1						3															X	2.5 / 5 / 10	
033																2																	2.5 / 5 / 10
034			2						1	1						3															X	2.5 / 5 / 10	
035			2						1	1						3															X	2.5 / 5 / 10	
036			2						1	1						3															X	2.5 / 5 / 10	
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4.29.22 JP

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: The OS Group

WO# : 40244176

Courier: CS Logistics Fed Ex Speedee UPS Waltco
 Client Pace Other: _____



Tracking #: 2725 5079 3606 / 2725 5079 3617 / 2725 5079 3628 / 2725 5079 3639

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR-11b Type of Ice: Blue Dry None

Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 2, 1, 1, 1 / Corr: 2, 1, 1, 1, 1, 1, 1, 1

Temp Blank Present: yes no

Biological Tissue is Frozen: yes no

Person examining contents:

Date: 4.29.22 / Initials: AP

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Labeled By Initials: AP

Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	2. <u>Pos#</u> <u>4.29.22 AP</u>
Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No - VOA Samples frozen upon receipt <input type="checkbox"/> Yes <input type="checkbox"/> No	5. Date/Time: _____
Short Hold Time Analysis (<72hr): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: For Analysis: <u>4018</u> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8. <u>NO volume received for VOC - 001</u> <u>4.30.22 AP</u>
Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No - Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A - Pace IR Containers Used: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	9.
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A - Includes date/time/ID/Analysis Matrix: <u>W</u>	12.
Trip Blank Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Trip Blank Custody Seals Present <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Pace Trip Blank Lot # (if purchased): <u>477</u>	13.

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample login